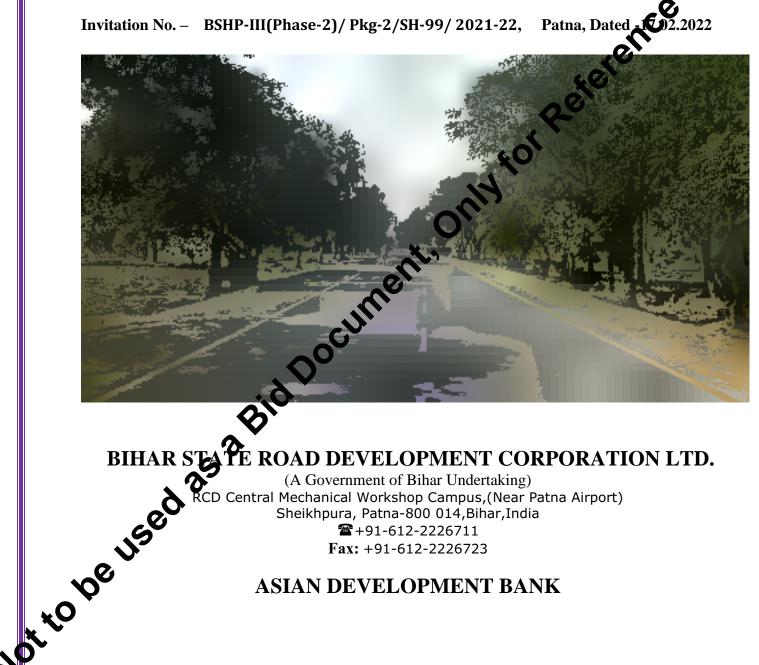
Volume - I

BIHAR STATE HIGHWAYS PROJECT BID DOCUMENT

FOR **CIVIL WORKS**

Improvement/Upgradation, Widening and Strengthening of Baisi-Bahadurganj-Dighalbank Road (SH-99) under Civil work Contract Package No. BSHP-III(Phase-2)/Pkg-2/SH-99



BIHAR STATE ROAD DEVELOPMENT CORPORATION LTD.

Conditions of Contract for Construction



General Conditions

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General Conditions

1 **General Provisions**

Definitions 1.1

In the Conditions of Contract ("these Conditions"), which include Particular Conditions, Parts A and B, and these General Conditions, the following words and expressions shall have the meanings stated. Words indicating persons or parties include corporations and other legal entities, except where the context requires otherwise. , ce

1.1.1 The Contract

- "Contract" means the Contract Agreement, the Letter of Acceptance, the Letter of 1.1.1.1 Tender, these Conditions, the Specification, the Drawings, the Schedules, and the further documents (if any) which are listed in the Contract Agreement or in the petter of Acceptance.
- "Contract Agreement" means the contract agreement referred to in Mause 1.6 1.1.1.2 [Contract Agreement].
- "Letter of Acceptance" means the letter of formal acceptance, signed by the Employer, 1.1.1.3 of the Letter of Tender, including any annexed memoranda comprising agreements between and signed by both Parties. If there is no such le ter of acceptance, the expression "Letter of Acceptance" means the Contract Agreement and the date of issuing or receiving the Letter of Acceptance means the date of signing the Contract Agreement.
- 1.1.1.4 "Letter of Tender" means the document witiled letter of tender or letter of bid, which was completed by the Contractor and includes the signed offer to the Employer for the Works.
- "Specification" means the document entitled specification, as included in the Contract, 1.1.1.5 and any additions and modifications to the specification in accordance with the Contract. Such document specifies the Works.
- "Drawings" means the crawings of the Works, as included in the Contract, and any 1.1.1.6 additional and nodi ed drawings issued by (or on behalf of) the Employer in accordance with the Contract.
- "Scheuces' means the document(s) entitled schedules, completed by the Contractor 1.1.1.7 and sum ted with the Letter of Tender, as included in the Contract. Such document may include the Bill of Quantities, data, lists, and schedules of rates and/or prices.
- 1.1.1.8 CarTender" means the Letter of Tender and all other documents which the Contractor submitted with the Letter of Tender, as included in the Contract.

"Bill of Quantities", "Daywork Schedule" and "Schedule of Payment Currencies" mean the documents so named (if any) which are comprised in the Schedules.

1.1.1.10 "Contract Data" means the pages completed by the Employer entitled contract data which constitute Part A of the Particular Conditions.

1.1.2 Parties and Persons

1.9

1.1.2.1 "Party" means the Employer or the Contractor, as the context requires.

- 1.1.2.2 "Employer" means the person named as employer in the Contract Data and the legal successors in title to this person.
- 1.1.2.3 "Contractor" means the person(s) named as contractor in the Letter of Tender accepted by the Employer and the legal successors in title to this person(s).
- 1.1.2.4 "Engineer" means the person appointed by the Employer to act as the Engineer for the purposes of the Contract and named in the Contract Data, or other person appointed from time to time by the Employer and notified to the Contractor under Sub-Clause 3.4 [Replacement of the Engineer].
- "Contractor's Representative" means the person named by the Contractor in the 1.1.2.5 Contract or appointed from time to time by the Contractor under Sub-Clause 4.3 [Contractor's Representative], who acts on behalf of the Contractor.
- 1.1.2.6 "Employer's Personnel" means the Engineer, the assistants referred to in Sub-Clause 3.2 [Delegation by the Engineer] and all other staff, labour and other employees of the Engineer and of the Employer; and any other personnel notified to the Contractor, by the Employer or the Engineer, as Employer's Personnel.
- 1.1.2.7 "Contractor's Personnel" means the Contractor's Representative and all person whom the Contractor utilises on Site, who may include the staff, labour and the employees of the Contractor and of each Subcontractor; and any other personnel assisting the Contractor in the execution of the Works.
- "Subcontractor" means any person named in the Contract as a subcontractor, or any 1.1.2.8 person appointed as a subcontractor, for a part of the Worls: in the legal successors in title to each of these persons.
- "DB" means the person or three persons appointed under Sub-Clause 20.2 1.1.2.9 [Appointment of the Dispute Board] or Sub-Clause 20.3 [Failure to Agree on the Composition of the Dispute Board]
- 1.1.2.10 "FIDIC" means the Fédération Internationale des Ingénieurs-Conseils, the international federation of consulting engineers.
- 1.1.2.11 "Bank" means the financing institution (if any) named in the Contract Data.
- 1.1.2.12 "Borrower" means the person (n any) named as the borrower in the Contract Data.
- 1.1.3 Dates, Tests, Periods and Completion
 - 1.1.3.1 "Base Date" means the date 28 days prior to the latest date for submission of the Tender.
 - "Communement Date" means the date notified under Sub-Clause 8.1 1.1.3.2 [Communcement of Works].
 - "Time for Completion" means the time for completing the Works or a Section (as the 1.1.3.3 ase may be) under Sub-Clause 8.2 [Time for Completion], as stated in the Contract Data (with any extension under Sub-Clause 8.4 [Extension of Time for Completion]). calculated from the Commencement Date.

"Tests on Completion" means the tests which are specified in the Contract or agreed by both Parties or instructed as a Variation, and which are carried out under Clause 9 [Tests on Completion] before the Works or a Section (as the case may be) are taken over by the Employer.

"Taking-Over Certificate" means a certificate issued under Clause 10 [Employer's 1.1.3.5 Taking Over].

1.3.4

- 1.1.3.6 "Tests after Completion" means the tests (if any) which are specified in the Contract and which are carried out in accordance with the Specification after the Works or a Section (as the case may be) are taken over by the Employer.
- "Defects Notification Period" means the period for notifying defects in the Works or a 1.1.3.7 Section (as the case may be) under Sub-Clause 11.1 [Completion of Outstanding Work and Remedying Defects], which extends over 365 days except if otherwise stated in the Contract Data (with any extension under Sub-Clause 11.3 [Extension of Defects Notification Period]), calculated from the date on which the Works or Section is completed as certified under Sub-Clause 10.1 [Taking Over of the Works and Sections].
- "Performance Certificate" means the certificate issued under Sub-Clause 11.9 1.1.3.8 [Performance Certificate].
- 1.1.3.9 "day" means a calendar day and "year" means 365 days.
- 1.1.4 Money and Payments
 - "Accepted Contract Amount" means the amount accepted in the Letter of Accepta 1.1.4.1 for the execution and completion of the Works and the remedying of any defects.
 - "Contract Price" means the price defined in Sub-Clause 14.1 [The Contract vice], and 1.1.4.2 includes adjustments in accordance with the Contract.
 - "Cost" means all expenditure reasonably incurred (or to be incurred) by the Contractor, 1.1.4.3 whether on or off the Site, including overhead and similar charges, but does not include profit.
 - "Final Payment Certificate" means the payment certificate 1.1.4.4 ssued under Sub-Clause 14.13 [Issue of Final Payment Certificate].
 - "Final Statement" means the statement defined in Sub-Clause 14.11 [Application for 1.1.4.5 Final Payment Certificate].
 - 1.1.4.6 "Foreign Currency" means a currency in which part (or all) of the Contract Price is payable, but not the Local Currence
 - 1.1.4.7 "Interim Payment Certificate" n. eans a payment certificate issued under Clause 14 [Contract Price and Payment] other than the Final Payment Certificate.
 - 1.1.4.8 "Local Currency" means the currency of the Country.
 - "Payment Certificate" means a payment certificate issued under Clause 14 [Contract 1.1.4.9 Price and Pryment].
 - 1.1.4.10 "Provision I Sum" means a sum (if any) which is specified in the Contract as a provisional sum, for the execution of any part of the Works or for the supply of Plant, Materials or services under Sub-Clause 13.5 [Provisional Sums].
 - Retention Money" means the accumulated retention moneys which the Employer retains under Sub-Clause 14.3 [Application for Interim Payment Certificates] and pays under Sub-Clause 14.9 [Payment of Retention Money].
- ...uer Ši 1.1.4.12 "Stateme under Cla 1.1.5 Works and Goods "Statement" means a statement submitted by the Contractor as part of an application, under Clause 14 [Contract Price and Payment], for a payment certificate.

- 1.1.5.1 "Contractor's Equipment" means all apparatus, machinery, vehicles and other things required for the execution and completion of the Works and the remedying of any defects. However, Contractor's Equipment excludes Temporary Works, Employer's Equipment (if any), Plant, Materials and any other things intended to form or forming part of the Permanent Works.
- 1.1.5.2 "Goods" means Contractor's Equipment, Materials, Plant and Temporary Works, or any of them as appropriate.
- 1.1.5.3 "Materials" means things of all kinds (other than Plant) intended to form or forming part of the Permanent Works, including the supply-only materials (if any) to be supplied by the Contractor under the Contract.
- 1.1.5.4 "Permanent Works" means the permanent works to be executed by the Contractor under the Contract.
- 1.1.5.5 "Plant" means the apparatus, machinery and other equipment intended to form or forming part of the Permanent Works, including vehicles purchased for the Employer and relating to the construction or operation of the Works.
- 1.1.5.6 "Section" means a part of the Works specified in the Contract Data as a Section (In any).
- 1.1.5.7 "Temporary Works" means all temporary works of every kind (other than Contractor's Equipment) required on Site for the execution and completion of the P manent Works and the remedying of any defects.
- 1.1.5.8 "Works" mean the Permanent Works and the Temporary V or s or either of them as appropriate.

1.1.6 Other Definitions

- 1.1.6.1 "Contractor's Documents" means the calculations computer programs and other software, drawings, manuals, models and other documents of a technical nature (if any) supplied by the Contractor under the Courtact.
- 1.1.6.2 "Country" means the country in white the Site (or most of it) is located, where the Permanent Works are to be executed.
- 1.1.6.3 "Employer's Equipment" means the apparatus, machinery and vehicles (if any) made available by the Employ of for the use of the Contractor in the execution of the Works, as stated in the Specification, but does not include Plant which has not been taken over by the Employer.
- 1.1.6.4 "Force Majeure" is defined in Clause 19 [Force Majeure].
- 1.1.6.5 "Law, 4" mans all national (or state) legislation, statutes, ordinances and other laws, and regulations and by-laws of any legally constituted public authority.
- 1.1.6.6 "Performance Security" means the security (or securities, if any) under Sub-Clause 4.2 Performance Security].

"Site" means the places where the Permanent Works are to be executed, including storage and working areas, and to which Plant and Materials are to be delivered, and any other places as may be specified in the Contract as forming part of the Site.

1.1.6.8 "Unforeseeable" means not reasonably foreseeable by an experienced contractor by the Base Date.

1.1.6.9 "Variation" means any change to the Works, which is instructed or approved as a variation under Clause 13 [Variations and Adjustments].

1.1.6.10 "Notice of Dissatisfaction" means the notice given by either Party to the other under Sub-Clause 20.4 [Obtaining Dispute Board's Decision] indicating its dissatisfaction and intention to commence arbitration.

1.2 Interpretation

In the Contract, except where the context requires otherwise

- (a) words indicating one gender include all genders;
- (b) words indicating the singular also include the plural and words indicating the plural also include the singular;
- (c) provisions including the word "agree", "agreed" or "agreement" require the agreement to be recorded in writing;
- (d) "written" or "in writing" means hand-written, type-written, printed or electronically made, and resulting in a permanent record;
- (e) the word "tender" is synonymous with "bid" and "tenderer" with "bidder" and the words "tine documents" with "bidding documents".

The marginal words and other headings shall not be taken into consideration in the interpretation of these Conditions.

In these Conditions, provisions including the expression "Cost plus profit" require mis profit to be onetwentieth (5%) of this Cost unless otherwise indicated in the Contract Data.

1.3 Communications

Wherever these Conditions provide for the giving or issuing of approvals, certificates, consents, determinations, notices, requests and discharges, these communications shall be:

- (a) in writing and delivered by hand (against receipt), sent by mail or courier, or transmitted using any of the agreed systems of electronic transmission as stated in the Contract Data; and
- (b) delivered, sent or transmitted to the address for the recipient's communications as stated in the Contract Data. However:
 - (i) if the recipient gives notice cl another address, communications shall thereafter be delivered accordingly; and
 - (ii) if the recipier in choic stated otherwise when requesting an approval or consent, it may be sent to the address room which the request was issued.

Approvals, certificates, consents and determinations shall not be unreasonably withheld or delayed. When a certificate is it can d to a Party, the certifier shall send a copy to the other Party. When a notice is issued to a Party, by the other Party or the Engineer, a copy shall be sent to the Engineer or the other Party, as the case may be.

and Language

The Contract shall be governed by the law of the country or other jurisdiction stated in the Contract Data.

The ruling language of the Contract shall be that stated in the Contract Data.

ne

The language for communications shall be that stated in the Contract Data. If no language is stated there, the language for communications shall be the ruling language of the Contract.

1.5 **Priority of Documents**

The documents forming the Contract are to be taken as mutually explanatory of one another. For the purposes of interpretation, the priority of the documents shall be in accordance with the following sequence:

- (a) the Contract Agreement (if any),
- (b) the Letter of Acceptance,
- (c) the Letter of Tender,
- (d) the Particular Conditions Part A.
- the Particular Conditions Part B, (e)
- (f) these General Conditions.
- the Specification, (g)
- (h) the Drawings, and
- the Schedules and any other documents forming part of the Contract. (i)

torReference If an ambiguity or discrepancy is found in the documents, the Engineer s. all ssue any necessary clarification or instruction.

1.6 Contract Agreement

The Parties shall enter into a Contract Agreement wit 28 days after the Contractor receives the Letter of Acceptance, unless the Particular Conditions estating otherwise. The Contract Agreement shall be based upon the form annexed to the Particular Conditions. The costs of stamp duties and similar charges (if any) imposed by law in connection with entry into the Contract Agreement shall be borne by the Employer.

1.7 Assignment

Neither Party shall assign the whole or any part of the Contract or any benefit or interest in or under the Contract. However, either Paty

- may assign the whole or any part with the prior agreement of the other Party, at the sole discretion of (a) such other Part and
- ecurity in favour of a bank or financial institution, assign its right to any moneys due, or to (b) may, as become due, under the Contract.
- and Supply of Documents 1.8

The Specification and Drawings shall be in the custody and care of the Employer. Unless otherwise stated in the Contract, two copies of the Contract and of each subsequent Drawing shall be supplied to the Contractor, who may make or request further copies at the cost of the Contractor.

Each of the Contractor's Documents shall be in the custody and care of the Contractor, unless and until taken over by the Employer. Unless otherwise stated in the Contract, the Contractor shall supply to the Engineer six copies of each of the Contractor's Documents.

The Contractor shall keep, on the Site, a copy of the Contract, publications named in the Specification, the Contractor's Documents (if any), the Drawings and Variations and other communications given under the Contract. The Employer's Personnel shall have the right of access to all these documents at all reasonable times.

If a Party becomes aware of an error or defect in a document which was prepared for use in executing the Works, the Party shall promptly give notice to the other Party of such error or defect.

1.9 Delayed Drawings or Instructions

The Contractor shall give notice to the Engineer whenever the Works are likely to be delayed or disrupted if any necessary drawing or instruction is not issued to the Contractor within a particular time, which shall be reasonable. The notice shall include details of the necessary drawing or instruction, details of why and by when it should be issued, and the nature and amount of the delay or disruption likely to be suffere to it is late.

If the Contractor suffers delay and/or incurs Cost as a result of a failure of the Engineer to issue the notified drawing or instruction within a time which is reasonable and is specified in the nation within a time which is reasonable and is specified in the nation within supporting details, the Contractor shall give a further notice to the Engineer and shall be entitled subject to Sub-Clause 20.1 [Contractor's Claims] to:

- (a) an extension of time for any such delay, if completion is or will be delayed under Sub-Clause 8.4 [Extension of Time for Completion], and
- (b) payment of any such Cost plus profit, which shall be included in the Contract Price.

After receiving this further notice, the Engineer shall proceed in LCCC dance with Sub-Clause 3.5 [Determinations] to agree or determine these matters.

However, if and to the extent that the Engineer's failure t as caused by any error or delay by the Contractor, including an error in, or delay in the submission of, any of the Contractor's Documents, the Contractor shall not be entitled to such extension on time, Cost or profit.

1.10 Employer's Use of Contractor's Documents

As between the Parties, the Contractor shall retain the copyright and other intellectual property rights in the Contractor's Documents and other cosign documents made by (or on behalf of) the Contractor.

The Contractor shall be chen eu (by signing the Contract) to give to the Employer a non-terminable transferable non-exclusive r yalty-free licence to copy, use and communicate the Contractor's Documents, including making and using modifications of them. This licence shall:

- (a) apply throughout the actual or intended working life (whichever is longer) of the relevant parts of the Works,
- (b) en the any person in proper possession of the relevant part of the Works to copy, use and some unicate the Contractor's Documents for the purposes of completing, operating, maintaining, ackering, adjusting, repairing and demolishing the Works, and

in the case of Contractor's Documents which are in the form of computer programs and other software, permit their use on any computer on the Site and other places as envisaged by the Contract, including replacements of any computers supplied by the Contractor.

ottobe

The Contractor's Documents and other design documents made by (or on behalf of) the Contractor shall not, without the Contractor's consent, be used, copied or communicated to a third party by (or on behalf of) the Employer for purposes other than those permitted under this Sub-Clause.

1.11 Contractor's Use of Employer's Documents

As between the Parties, the Employer shall retain the copyright and other intellectual property rights in the Specification, the Drawings and other documents made by (or on behalf of) the Employer. The Contractor may, at his cost, copy, use, and obtain communication of these documents for the purposes of the Contract. They shall not, without the Employer's consent, be copied, used or communicated to a third party by the Contractor, except as necessary for the purposes of the Contract.

1.12 Confidential Details

The Contractor's and the Employer's Personnel shall disclose all such confidential and other information as may be reasonably required in order to verify compliance with the Contract and allow its proper implementation.

Each of them shall treat the details of the Contract as private and confidential, except to the e.e. necessary to carry out their respective obligations under the Contract or to comply with applicable Laws. Each of them shall not publish or disclose any particulars of the Works prepared by the one. Party without the previous agreement of the other Party. However, the Contractor shall be permitted to disclose any publicly available information, or information otherwise required to establish his quartications to compete for other projects.

1.13 Compliance with Laws

The Contractor shall, in performing the Contract, comply with a police ble Laws. Unless otherwise stated in the Particular Conditions:

- (a) the Employer shall have obtained (or shall obtain) the planning, zoning, building permit or similar permission for the Permanent Works, and any other permissions described in the Specification as having been (or to be) obtained by the Employer, and the Employer shall indemnify and hold the Contractor harmless against and from the consequences of any failure to do so; and
- (b) the Contractor shall give all notices, pay all taxes, duties and fees, and obtain all permits, licences and approvals, as required by the Lars in relation to the execution and completion of the Works and the remedying of any defects; and the Contractor shall indemnify and hold the Employer harmless against and from the consequences of any failure to do so, unless the Contractor is impeded to accomplish these actions and chows evidence of its diligence.
- 1.14 Joint and Several Labit

If the Contractor constitutes (under applicable Laws) a joint venture, consortium or other unincorporated grouping of two comore persons:

(a) the e persons shall be deemed to be jointly and severally liable to the Employer for the performance of the Contract;

these persons shall notify the Employer of their leader who shall have authority to bind the Contractor and each of these persons; and

- (c) the Contractor shall not alter its composition or legal status without the prior consent of the Employer.
- 1.15 Inspections and Audit by the Bank

The Contractor shall permit the Bank and/or persons appointed by the Bank to inspect the Site and/or the Contractor's accounts and records relating to the performance of the Contract and to have such accounts and records audited by auditors appointed by the Bank if required by the Bank.

2 The Employer

2.1 Right of Access to the Site

The Employer shall give the Contractor right of access to, and possession of, all parts of the Site within the time (or times) stated in the Contract Data. The right and possession may not be exclusive to the Contractor. If, under the Contract, the Employer is required to give (to the Contractor) possession of any foundation, structure, plant or means of access, the Employer shall do so in the time and manner stated in the Specification. However, the Employer may withhold any such right or possession until the Performance Security has been received.

If no such time is stated in the Contract Data, the Employer shall give the Contractor right of access to and possession of, the Site within such times as required to enable the Contractor to proceed without disruption in accordance with the programme submitted under Sub-Clause 8.3 [Programme].

If the Contractor suffers delay and/or incurs Cost as a result of a failure by the Employer to goe any such right or possession within such time, the Contractor shall give notice to the Engineer and shall be entitled subject to Sub-Clause 20.1 [Contractor's Claims] to:

- (a) an extension of time for any such delay, if completion is or will be delayed, uncer Sub-Clause 8.4 [Extension of Time for Completion], and
- (b) payment of any such Cost plus profit, which shall be included in the Co. tract Price.

After receiving this notice, the Engineer shall proceed in accordance with Sub-Clause 3.5 [Determinations] to agree or determine these matters.

However, if and to the extent that the Employer's failure vascaused by any error or delay by the Contractor, including an error in, or delay in the submission of, any of the Contractor's Documents, the Contractor shall not be entitled to such extension of time Cost or profit.

2.2 Permits, Licences or Approvals

The Employer shall provide, at the course of the Contractor, such reasonable assistance as to allow the Contractor to obtain properly:

- (a) copies of the Laws of the Country which are relevant to the Contract but are not readily available, and
- (b) any permits, licence, or approvals required by the Laws of the Country:
 - (i) which the Contractor is required to obtain under Sub-Clause 1.13 [Compliance with Laws],
 - (ii) for factorial delivery of Goods, including clearance through customs, and

in or the export of Contractor's Equipment when it is removed from the Site.

2.3 Employer's Personnel

The Employer shall be responsible for ensuring that the Employer's Personnel and the Employer's other contractors on the Site:

(a) co-operate with the Contractor's efforts under Sub-Clause 4.6 [Co-operation], and

(b) take actions similar to those which the Contractor is required to take under sub-paragraphs (a), (b) and (c) of Sub-Clause 4.8 [Safety Procedures] and under Sub-Clause 4.18 [Protection of the Environment].

2.4 Employer's Financial Arrangements

The Employer shall submit, before the Commencement Date and thereafter within 28 days after receiving any request from the Contractor, reasonable evidence that financial arrangements have been made and are being maintained which will enable the Employer to pay the Contract Price punctually (as estimated at that time) in accordance with Clause 14 [Contract Price and Payment]. Before the Employer makes any material change to his financial arrangements, the Employer shall give notice to the Contractor with detailed particulars.

In addition, if the Bank has notified to the Borrower that the Bank has suspended disbursements under its loan, which finances in whole or in part the execution of the Works, the Employer shall give notice of such suspension to the Contractor with detailed particulars, including the date of such notification, with a copy to the Engineer, within 7 days of the Borrower having received the suspension notification from the Bank. I alternative funds will be available in appropriate currencies to the Employer to continue making payments to the Contractor beyond a date 60 days after the date of Bank notification of the suspension, the Employer shall provide reasonable evidence in his notice of the extent to which such funds will le available.

2.5 Employer's Claims

If the Employer considers himself to be entitled to any payment under any Clars. of these Conditions or otherwise in connection with the Contract, and/or to any extension of the Defects Notification Period, the Employer or the Engineer shall give notice and particulars to the Contract. However, notice is not required for payments due under Sub-Clause 4.19 [Electricity, Water and Sas], under Sub-Clause 4.20 [Employer's Equipment and Free-Issue Materials], or for other services requested by the Contractor.

The notice shall be given as soon as practicable and no longer than 28 days after the Employer became aware, or should have become aware, of the event or circu. stances giving rise to the claim. A notice relating to any extension of the Defects Notification Peric 1 shall be given before the expiry of such period.

The particulars shall specify the Clause or other basis or the claim, and shall include substantiation of the amount and/or extension to which the Employer considers himself to be entitled in connection with the Contract. The Engineer shall then proceed in as ordance with Sub-Clause 3.5 [Determinations] to agree or determine (i) the amount (if any) which the Employer is entitled to be paid by the Contractor, and/or (ii) the extension (if any) of the Defects Notification Period in accordance with Sub-Clause 11.3 [Extension of Defects Notification Period].

This amount may be included as a deduction in the Contract Price and Payment Certificates. The Employer shall only be entitled to set off against or make any deduction from an amount certified in a Payment Certificate, or to the twise claim against the Contractor, in accordance with this Sub-Clause.

3 The Engineer

3.1 Engine r's Duties and Authority

The Employer shall appoint the Engineer who shall carry out the duties assigned to him in the Contract. The Engineer's staff shall include suitably qualified engineers and other professionals who are competent to carry out these duties.

The Engineer shall have no authority to amend the Contract.

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The Engineer may exercise the authority attributable to the Engineer as specified in or necessarily to be implied from the Contract. If the Engineer is required to obtain the approval of the Employer before exercising a specified authority, the requirements shall be as stated in the Particular Conditions. The Employer shall promptly inform the Contractor of any change to the authority attributed to the Engineer.

However, whenever the Engineer exercises a specified authority for which the Employer's approval is required, then (for the purposes of the Contract) the Employer shall be deemed to have given approval.

Except as otherwise stated in these Conditions:

- (a) whenever carrying out duties or exercising authority, specified in or implied by the Contract, the Engineer shall be deemed to act for the Employer;
- (b) the Engineer has no authority to relieve either Party of any duties, obligations or responsibilities under the Contract;
- (c) any approval, check, certificate, consent, examination, inspection, instruction, notice, proposal, request, test, or similar act by the Engineer (including absence of disapproval) shall not relieve the Contractor from any responsibility he has under the Contract, including responsibility for errors, omissions, discrepancies and non-compliances; and
- (d) any act by the Engineer in response to a Contractor's request except as otherwise express specified shall be notified in writing to the Contractor within 28 days of receipt.

The following provisions shall apply:

The Engineer shall obtain the specific approval of the Employer before taking inclusion under the following Sub-Clauses of these Conditions:

- (A) Sub-Clause 4.12: agreeing or determining an extension of time in Vor additional cost.
- (B) Sub-Clause 13.1: instructing a Variation, except;
 - (i) in an emergency situation as determined by the Engineer, or
 - (ii) if such a Variation would increase the Accepted Contract Amount by less than the percentage specified in the Contract Data.
- (C) Sub-Clause 13.3: approving a proposal to Variation submitted by the Contractor in accordance with Sub Clause 13.1 or 13.2.
- (D) Sub-Clause 13.4: specifying the mount payable in each of the applicable currencies

Notwithstanding the obligation, as set out above, to obtain approval, if, in the opinion of the Engineer, an emergency occurs affecting the safety of life or of the Works or of adjoining property, he may, without relieving the Contractor is any of his duties and responsibility under the Contract, instruct the Contractor to execute all such work or to do all such things as may, in the opinion of the Engineer, be necessary to abate or reduce the rest. The Contractor shall forthwith comply, despite the absence of approval of the Employer, with any such instruction of the Engineer. The Engineer shall determine an addition to the Contract Price in respect of such instruction, in accordance with Clause 13 and shall notify the Contractor accordinally, with a copy to the Employer.

3.2 Delegation by the Engineer

The Engineer may from time to time assign duties and delegate authority to assistants, and may also revoke such assignment or delegation. These assistants may include a resident engineer, and/or independent inspectors appointed to inspect and/or test items of Plant and/or Materials. The assignment, delegation or revocation shall be in writing and shall not take effect until copies have been received by both Parties. However, unless otherwise agreed by both Parties, the Engineer shall not delegate the authority to determine any matter in accordance with Sub-Clause 3.5 [Determinations].

Assistants shall be suitably qualified persons, who are competent to carry out these duties and exercise this authority, and who are fluent in the language for communications defined in Sub-Clause 1.4 [Law and Language].

Each assistant, to whom duties have been assigned or authority has been delegated, shall only be authorised to issue instructions to the Contractor to the extent defined by the delegation. Any approval, check, certificate, consent, examination, inspection, instruction, notice, proposal, request, test, or similar act by an assistant, in accordance with the delegation, shall have the same effect as though the act had been an act of the Engineer. However:

- (a) any failure to disapprove any work, Plant or Materials shall not constitute approval, and shall therefore not prejudice the right of the Engineer to reject the work, Plant or Materials;
- (b) if the Contractor questions any determination or instruction of an assistant, the Contractor may refer the matter to the Engineer, who shall promptly confirm, reverse or vary the determination or instruction.

3.3 Instructions of the Engineer

The Engineer may issue to the Contractor (at any time) instructions and additional or modifie L ravings which may be necessary for the execution of the Works and the remedying of any defects, all accordance with the Contract. The Contractor shall only take instructions from the Engine of from an assistant to whom the appropriate authority has been delegated under this Clause. If a mutruction constitutes a Variation, Clause 13 [Variations and Adjustments] shall apply.

The Contractor shall comply with the instructions given by the Engineer or derighted assistant, on any matter related to the Contract. Whenever practicable, their instructions shall be given in writing. If the Engineer or a delegated assistant:

- (a) gives an oral instruction,
- (b) receives a written confirmation of the instruction, from (or on behalf of) the Contractor, within two working days after giving the instruction, and
- (c) does not reply by issuing a written rejection and/prinstruction within two working days after receiving the confirmation,

then the confirmation shall constitute the written instruction of the Engineer or delegated assistant (as the case may be).

3.4 Replacement of the Engineer

If the Employer intends to replace the Engineer, the Employer shall, not less than 21 days before the intended date of replacement, give notice to the Contractor of the name, address and relevant experience of the intended replacement Engineer. If the Contractor considers the intended replacement Engineer to be unsuitable, he has the right to raise objection against him by notice to the Employer, with supporting particulars, and the Employer shall give full and fair consideration to this objection.

3.5 Determinations

Vociever these Conditions provide that the Engineer shall proceed in accordance with this Sub-Clause 5 to agree or determine any matter, the Engineer shall consult with each Party in an endeavour to reach greement. If agreement is not achieved, the Engineer shall make a fair determination in accordance with the Contract, taking due regard of all relevant circumstances. The Engineer shall give notice to both Parties of each agreement or determination, with supporting particulars, within 28 days from the receipt of the corresponding claim or request except when otherwise specified. Each Party shall give effect to each agreement or determination unless and until revised under Clause 20 [Claims, Disputes and Arbitration].

4 The Contractor

4.1 Contractor's General Obligations

The Contractor shall design (to the extent specified in the Contract), execute and complete the Works in accordance with the Contract and with the Engineer's instructions, and shall remedy any defects in the Works.

The Contractor shall provide the Plant and Contractor's Documents specified in the Contract, and all Contractor's Personnel, Goods, consumables and other things and services, whether of a temporary or permanent nature, required in and for this design, execution, completion and remedying of defects.

All equipment, material, and services to be incorporated in or required for the Works shall have the origin in any eligible source country as defined by the Bank.

The Contractor shall be responsible for the adequacy, stability and safety of all Site or 47 tions and of all methods of construction. Except to the extent specified in the Contract, the Contractor (), shall be responsible for all Contractor's Documents, Temporary Works, and such design of tach item of Plant and Materials as is required for the item to be in accordance with the Contract, and (i) shall not otherwise be responsible for the design or specification of the Permanent Works.

The Contractor shall, whenever required by the Engineer, submit details on the earrangements and methods which the Contractor proposes to adopt for the execution of une Works. No significant alteration to these arrangements and methods shall be made without this having previously been notified to the Engineer.

If the Contract specifies that the Contractor shall design any on of the Permanent Works, then unless otherwise stated in the Particular Conditions:

- (a) the Contractor shall submit to the Engineer the Contractor's Documents for this part in accordance with the procedures specified in the Contract
- (b) these Contractor's Documents shall Lein accordance with the Specification and Drawings, shall be written in the language for communications defined in Sub-Clause 1.4 [Law and Language], and shall include additional information required by the Engineer to add to the Drawings for co-ordination of each Party's designs;
- (c) the Contractor shall be esponsible for this part and it shall, when the Works are completed, be fit for such purposes for which the part is intended as are specified in the Contract; and
- (d) prior to the contraction compared of the Tests on Completion, the Contractor shall submit to the Engineer the "as-built" documents and, if applicable, operation and maintenance manuals in accordance with the Specification and in sufficient detail for the Employer to operate, maintain, dismantle, reassemble, adjust an orepair this part of the Works. Such part shall not be considered to be completed for the purposes of taking-over under Sub-Clause 10.1 [Taking Over of the Works and Sections] until these documents and manuals have been submitted to the Engineer.

4.2 Performance Security

The Contractor shall obtain (at his cost) a Performance Security for proper performance, in the amount stated in the Contract Data and denominated in the currency(ies) of the Contract or in a freely convertible currency acceptable to the Employer. If an amount is not stated in the Contract Data, this Sub-Clause shall not apply.

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The Contractor shall deliver the Performance Security to the Employer within 28 days after receiving the Letter of Acceptance, and shall send a copy to the Engineer. The Performance Security shall be issued by a reputable bank or financial institution selected by the Contractor, and shall be in the form annexed to the Particular Conditions, as stipulated by the Employer in the Contract Data, or in another form approved by the Employer.

The Contractor shall ensure that the Performance Security is valid and enforceable until the Contractor has executed and completed the Works and remedied any defects. If the terms of the Performance Security specify its expiry date, and the Contractor has not become entitled to receive the Performance Certificate by the date 28 days prior to the expiry date, the Contractor shall extend the validity of the Performance Security until the Works have been completed and any defects have been remedied.

The Employer shall not make a claim under the Performance Security, except for amounts to which the Employer is entitled under the Contract.

The Employer shall indemnify and hold the Contractor harmless against and from all damages, losses and expenses (including legal fees and expenses) resulting from a claim under the Performance Security to the extent to which the Employer was not entitled to make the claim.

The Employer shall return the Performance Security to the Contractor within 21 days after receiving a copy of the Performance Certificate.

Without limitation to the provisions of the rest of this Sub-Clause, whenever the Engineer d starmines an addition or a reduction to the Contract Price as a result of a change in cost and/or legidation, or as a result of a Variation, amounting to more than 25 percent of the portion of the Contract Price parable in a specific currency, the Contractor shall at the Engineer's request promptly increase, or may characteria as the case may be, the value of the Performance Security in that currency by an equal porcen age.

4.3 Contractor's Representative

The Contractor shall appoint the Contractor's Representative at 1 shall give him all authority necessary to act on the Contractor's behalf under the Contract.

Unless the Contractor's Representative is named in the Contract, the Contractor shall, prior to the Commencement Date, submit to the Engineer for consolid the name and particulars of the person the Contractor proposes to appoint as Contractor's Representative. If consent is withheld or subsequently revoked in terms of Sub-Clause 6.9 [Contractor's Porsonnel], or if the appointed person fails to act as Contractor's Representative, the Contractor shall similarly submit the name and particulars of another suitable person for such appointment.

The Contractor shall not, without the procession of the Engineer, revoke the appointment of the Contractor's Representative or appoint a replacement.

The whole time of the Contractor's Representative shall be given to directing the Contractor's performance of the Contract. If the Contractor's Representative is to be temporarily absent from the Site during the execution of the Works, soutable replacement person shall be appointed, subject to the Engineer's prior consent, and the Engineer shall be notified accordingly.

The Contractor's Depresentative shall, on behalf of the Contractor, receive instructions under Sub-Clause 3.3 [Instruction: or the Engineer].

The Contractor's Representative may delegate any powers, functions and authority to any competent persor, and may at any time revoke the delegation. Any delegation or revocation shall not take effect until the Engineer has received prior notice signed by the Contractor's Representative, naming the person and concifying the powers, functions and authority being delegated or revoked.

The Contractor's Representative shall be fluent in the language for communications defined in Sub-Clause 1.4 [Law and Language]. If the Contractor's Representative's delegates are not fluent in the said language, the Contractor shall make competent interpreters available during all working hours in a number deemed sufficient by the Engineer.

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4.4 Subcontractors

The Contractor shall not subcontract the whole of the Works.

The Contractor shall be responsible for the acts or defaults of any Subcontractor, his agents or employees, as if they were the acts or defaults of the Contractor. Unless otherwise stated in the Particular Conditions:

- (a) the Contractor shall not be required to obtain consent to suppliers solely of Materials, or to a subcontract for which the Subcontractor is named in the Contract;
- (b) the prior consent of the Engineer shall be obtained to other proposed Subcontractors;
- (c) the Contractor shall give the Engineer not less than 28 days' notice of the intended date of the commencement of each Subcontractor's work, and of the commencement of such work on the Site; and
- (d) each subcontract shall include provisions which would entitle the Employer to require the subcontract to be assigned to the Employer under Sub-Clause 4.5 [Assignment of Benefit of Subcontract], for when applicable) or in the event of termination under Sub-Clause 15.2 [Termination by Contract].

The Contractor shall ensure that the requirements imposed on the Contractor by Sub-Cit us 1.12 [Confidential Details] apply equally to each Subcontractor.

Where practicable, the Contractor shall give fair and reasonable opportunity for or tractors from the Country to be appointed as Subcontractors.

4.5 Assignment of Benefit of Subcontract

If a Subcontractor's obligations extend beyond the expiry date of the relevant Defects Notification Period and the Engineer, prior to this date, instructs the Contractor to assign the benefit of such obligations to the Employer, then the Contractor shall do so. Unless otherwise stated in the assignment, the Contractor shall have no liability to the Employer for the work carried out by the Subcontractor after the assignment takes effect.

4.6 Co-operation

The Contractor shall, as specified in the Contract or as instructed by the Engineer, allow appropriate opportunities for carrying out work b:

- (a) the Employer's Personne
- (b) any other contractor, employed by the Employer, and
- (c) the personnel or any legally constituted public authorities,

who may be imployed in the execution on or near the Site of any work not included in the Contract.

Any such instruction shall constitute a Variation if and to the extent that it causes the Contractor to suffer delay cand/or to incur Unforeseeable Cost. Services for these personnel and other contractors may incur de the use of Contractor's Equipment, Temporary Works or access arrangements which are the responsibility of the Contractor.

If, under the Contract, the Employer is required to give to the Contractor possession of any foundation, structure, plant or means of access in accordance with Contractor's Documents, the Contractor shall submit such documents to the Engineer in the time and manner stated in the Specification.

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4.7 Setting Out

The Contractor shall set out the Works in relation to original points, lines and levels of reference specified in the Contract or notified by the Engineer. The Contractor shall be responsible for the correct positioning of all parts of the Works, and shall rectify any error in the positions, levels, dimensions or alignment of the Works.

The Employer shall be responsible for any errors in these specified or notified items of reference, but the Contractor shall use reasonable efforts to verify their accuracy before they are used.

If the Contractor suffers delay and/or incurs Cost from executing work which was necessitated by an error in these items of reference, and an experienced contractor could not reasonably have discovered such error and avoided this delay and/or Cost, the Contractor shall give notice to the Engineer and shall be rence entitled subject to Sub-Clause 20.1 [Contractor's Claims] to:

- (a) an extension of time for any such delay, if completion is or will be delayed, under Sub-Clause 8.4 [Extension of Time for Completion], and
- (b) payment of any such Cost plus profit, which shall be included in the Contract Price.

After receiving this notice, the Engineer shall proceed in accordance with Sub-Clause 3.5 [Pote minations] to agree or determine (i) whether and (if so) to what extent the error could not reasonably here been discovered, and (ii) the matters described in sub-paragraphs (a) and (b) above related INTH FOR

4.8 Safety Procedures

The Contractor shall:

- (a) comply with all applicable safety regulations,
- (b) take care for the safety of all persons entitled to be on the Site,
- use reasonable efforts to keep the Site and Works (C) ar of unnecessary obstruction so as to avoid danger to these persons,
- provide fencing, lighting, guarding and watching of the Works until completion and taking over under (d) Clause 10 [Employer's Taking Over], and
- provide any Temporary Works (in Uning roadways, footways, guards and fences) which may be (e) necessary, because of the execution of the Works, for the use and protection of the public and of owners and occupiers of sigacent land.

4.9 **Quality Assurance**

The Contractor shall institute a quality assurance system to demonstrate compliance with the requirements of a Contract. The system shall be in accordance with the details stated in the Contract. The Engineer's all be entitled to audit any aspect of the system.

Details chall procedures and compliance documents shall be submitted to the Engineer for information beto cach design and execution stage is commenced. When any document of a technical nature is is and to the Engineer, evidence of the prior approval by the Contractor himself shall be apparent on the a cument itself.

Compliance with the quality assurance system shall not relieve the Contractor of any of his duties, obligations or responsibilities under the Contract.

4.10 Site Data

The Employer shall have made available to the Contractor for his information, prior to the Base Date, all relevant data in the Employer's possession on sub-surface and hydrological conditions at the Site. including environmental aspects. The Employer shall similarly make available to the Contractor all such data which come into the Employer's possession after the Base Date. The Contractor shall be responsible for interpreting all such data.

To the extent which was practicable (taking account of cost and time), the Contractor shall be deemed to have obtained all necessary information as to risks, contingencies and other circumstances which may influence or affect the Tender or Works. To the same extent, the Contractor shall be deemed to have inspected and examined the Site, its surroundings, the above data and other available information, and to have been satisfied before submitting the Tender as to all relevant matters, including (without limitation):

- (a) the form and nature of the Site, including sub-surface conditions,
- (b)
- the extent and nature of the work and Goods necessary for the execution and completion of the Works and the remedying of any defects, the Laws, procedures and labour practices of the Country of the Contract (c)
- (d) the Laws, procedures and labour practices of the Country, and
- (e) the Contractor's requirements for access, accommodation, facilities, personnel power, transport, water and other services.

4.11 Sufficiency of the Accepted Contract Amount

The Contractor shall be deemed to:

- (a) have satisfied himself as to the correctness and sufficiency of the Accepted Contract Amount, and
- have based the Accepted Contract Amount on the outa, interpretations, necessary information, inspections, examinations and satisfaction as to the relevant matters referred to in Sub-Clause 4.10 (b) [Site Data].

Unless otherwise stated in the Contract, the Accepted Contract Amount covers all the Contractor's obligations under the Contract (including these under Provisional Sums, if any) and all things necessary for the proper execution and completio. o the Works and the remedying of any defects.

4.12 Unforeseeable Physical Conditions

In this Sub-Clause, "physical conditions" means natural physical conditions and man-made and other physical obstructions and pollutants, which the Contractor encounters at the Site when executing the Works, including sub-surface and hydrological conditions but excluding climatic conditions.

If the Contracto encounters adverse physical conditions which he considers to have been Unforeseeable, the Contractor shall give notice to the Engineer as soon as practicable.

This force shall describe the physical conditions, so that they can be inspected by the Engineer, and shall surfact the reasons why the Contractor considers them to be Unforeseeable. The Contractor shall continue executing the Works, using such proper and reasonable measures as are appropriate for the physical conditions, and shall comply with any instructions which the Engineer may give. If an instruction constitutes a Variation, Clause 13 [Variations and Adjustments] shall apply.

If and to the extent that the Contractor encounters physical conditions which are Unforeseeable, gives such a notice, and suffers delay and/or incurs Cost due to these conditions, the Contractor shall be entitled subject to notice under Sub-Clause 20.1 [Contractor's Claims] to:

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- (a) an extension of time for any such delay, if completion is or will be delayed, under Sub-Clause 8.4 [Extension of Time for Completion], and
- (b) payment of any such Cost, which shall be included in the Contract Price.

Upon receiving such notice and inspecting and/or investigating these physical conditions, the Engineer shall proceed in accordance with Sub-Clause 3.5 [Determinations] to agree or determine (i) whether and (if so) to what extent these physical conditions were Unforeseeable, and (ii) the matters described in sub-paragraphs (a) and (b) above related to this extent.

However, before additional Cost is finally agreed or determined under sub-paragraph (ii), the Engineer may also review whether other physical conditions in similar parts of the Works (if any) were more favourable than could reasonably have been foreseen when the Contractor submitted the Tender. If and to the extent that these more favourable conditions were encountered, the Engineer may proceed in accordance with Sub-Clause 3.5 [Determinations] to agree or determine the reductions in Cost which were due to these conditions, which may be included (as deductions) in the Contract Price and Payment Certificates. However, the net effect of all adjustments under sub-paragraph (b) and all these reductions, for all the physical conditions encountered in similar parts of the Works, shall not result in a net reduction in the Contract Price.

The Engineer shall take account of any evidence of the physical conditions foreseen by the Convector when submitting the Tender, which shall be made available by the Contractor, but shall not be build by the Contractor's interpretation of any such evidence.

4.13 Rights of Way and Facilities

Unless otherwise specified in the Contract the Employer shall provide effective access to and possession of the Site including special and/or temporary rights-of-way which are necessary for the Works. The Contractor shall obtain, at his risk and cost, any additional rights of way of a ilities outside the Site which he may require for the purposes of the Works.

4.14 Avoidance of Interference

The Contractor shall not interfere unnecessarily or im reperly with:

- (a) the convenience of the public, or
- (b) the access to and use and occupation of all roads and footpaths, irrespective of whether they are public or in the possession of the traployer or of others.

The Contractor shall indemnify and wild the Employer harmless against and from all damages, losses and expenses (including legal fees and expenses) resulting from any such unnecessary or improper interference.

4.15 Access Route

The Contractor, shall be deemed to have been satisfied as to the suitability and availability of access routes to the site at Base Date. The Contractor shall use reasonable efforts to prevent any road or bridge from being damaged by the Contractor's traffic or by the Contractor's Personnel. These efforts shall incluing the proper use of appropriate vehicles and routes.

Except as otherwise stated in these Conditions:

(a) the Contractor shall (as between the Parties) be responsible for any maintenance which may be required for his use of access routes;

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- (b) the Contractor shall provide all necessary signs or directions along access routes, and shall obtain any permission which may be required from the relevant authorities for his use of routes, signs and directions;
- (c) the Employer shall not be responsible for any claims which may arise from the use or otherwise of any access route;
- (d) the Employer does not guarantee the suitability or availability of particular access routes; and
- (e) Costs due to non-suitability or non-availability, for the use required by the Contractor, of access routes shall be borne by the Contractor.

4.16 Transport of Goods

Unless otherwise stated in the Particular Conditions:

- (a) the Contractor shall give the Engineer not less than 21 days' notice of the date on which any Plant a major item of other Goods will be delivered to the Site;
- (b) the Contractor shall be responsible for packing, loading, transporting, receiving, unloading, transporting, and protecting all Goods and other things required for the Works; and
- (c) the Contractor shall indemnify and hold the Employer harmless against and from a damages, losses and expenses (including legal fees and expenses) resulting from the transport of Goods, and shall negotiate and pay all claims arising from their transport.

4.17 Contractor's Equipment

The Contractor shall be responsible for all Contractor's Equipment. When brought on to the Site, Contractor's Equipment shall be deemed to be exclusively intended for the execution of the Works. The Contractor shall not remove from the Site any major items of Contractor's Equipment without the consent of the Engineer. However, consent shall not be required for vehicles transporting Goods or Contractor's Personnel off Site.

4.18 Protection of the Environment

The Contractor shall take all reasonable steps to protect the environment (both on and off the Site) and to limit damage and nuisance to people and property resulting from pollution, noise and other results of his operations.

The Contractor shall ensure that emissions, surface discharges and effluent from the Contractor's activities shall not excerpt the values stated in the Specification or prescribed by applicable Laws.

4.19 Electricity, Water and Gas

The Contract r shall, except as stated below, be responsible for the provision of all power, water and other service in may require for his construction activities and to the extent defined in the Specifications, for the tracts.

The Contractor shall be entitled to use for the purposes of the Works such supplies of electricity, water, ous and other services as may be available on the Site and of which details and prices are given in the Specification. The Contractor shall, at his risk and cost, provide any apparatus necessary for his use of these services and for measuring the quantities consumed.

The quantities consumed and the amounts due (at these prices) for such services shall be agreed or determined by the Engineer in accordance with Sub-Clause 2.5 [Employer's Claims] and Sub-Clause 3.5 [Determinations]. The Contractor shall pay these amounts to the Employer.

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4.20 Employer's Equipment and Free-Issue Materials

The Employer shall make the Employer's Equipment (if any) available for the use of the Contractor in the execution of the Works in accordance with the details, arrangements and prices stated in the Specification. Unless otherwise stated in the Specification:

- (a) the Employer shall be responsible for the Employer's Equipment, except that
- (b) the Contractor shall be responsible for each item of Employer's Equipment whilst any of the Contractor's Personnel is operating it, driving it, directing it or in possession or control of it.

The appropriate quantities and the amounts due (at such stated prices) for the use of Employer's Equipment shall be agreed or determined by the Engineer in accordance with Sub-Clause 2.5 [Employer's Claims] and Sub-Clause 3.5 [Determinations]. The Contractor shall pay these amounts to the Employer.

The Employer shall supply, free of charge, the "free-issue materials" (if any) in accordance with the details stated in the Specification. The Employer shall, at his risk and cost, provide these materials at the time and place specified in the Contract. The Contractor shall then visually inspect them, and shall promptly of contract to the Engineer of any shortage, defect or default in these materials. Unless otherwise agree to by both Parties, the Employer shall immediately rectify the notified shortage, defect or default.

After this visual inspection, the free-issue materials shall come under the care, custody a control of the Contractor. The Contractor's obligations of inspection, care, custody and control shall a cheive the Employer of liability for any shortage, defect or default not apparent from a visual inspection.

4.21 Progress Reports

Unless otherwise stated in the Particular Conditions, monthly progress ports shall be prepared by the Contractor and submitted to the Engineer in six copies. The first reput shall cover the period up to the end of the first calendar month following the Commencement Date. Nep orts shall be submitted monthly thereafter, each within 7 days after the last day of the period to which it relates.

Reporting shall continue until the Contractor has completed all work which is known to be outstanding at the completion date stated in the Taking-Over Certific set for the Works.

Each report shall include:

- (a) charts and detailed descriptions of process, including each stage of design (if any), Contractor's Documents, procurement, manuf. ct. re, delivery to Site, construction, erection and testing; and including these stages for with breach nominated Subcontractor (as defined in Clause 5 [Nominated Subcontractors]),
- (b) photographs showing the status of manufacture and of progress on the Site;
- (c) for the manufacture of each main item of Plant and Materials, the name of the manufacturer, manufacture location, percentage progress, and the actual or expected dates of:
 - (i) communicement of manufacture,

Contractor's inspections,

ii) tests, and

- (iv) shipment and arrival at the Site;
- d) the details described in Sub-Clause 6.10 [Records of Contractor's Personnel and Equipment];
- (e) copies of quality assurance documents, test results and certificates of Materials;

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- (f) list of notices given under Sub-Clause 2.5 [Employer's Claims] and notices given under Sub-Clause 20.1 [Contractor's Claims];
- (g) safety statistics, including details of any hazardous incidents and activities relating to environmental aspects and public relations; and
- (h) comparisons of actual and planned progress, with details of any events or circumstances which may jeopardise the completion in accordance with the Contract, and the measures being (or to be) adopted to overcome delays.

4.22 Security of the Site

Unless otherwise stated in the Particular Conditions:

- (a) the Contractor shall be responsible for keeping unauthorised persons off the Site, and
- (b) authorised persons shall be limited to the Contractor's Personnel and the Employer's Personnel: and to any other personnel notified to the Contractor, by the Employer or the Engineer, as authorise personnel of the Employer's other contractors on the Site.

4.23 Contractor's Operations on Site

The Contractor shall confine his operations to the Site, and to any additional areas, which may be obtained by the Contractor and agreed by the Engineer as additional working areas. The Contractor shall take all necessary precautions to keep Contractor's Equipment and Contractor's Personnel within the Site and these additional areas, and to keep them off adjacent land.

During the execution of the Works, the Contractor shall keep the Site free from all unnecessary obstruction, and shall store or dispose of any Contractor's Equipment or surplus materials. The Contractor shall clear away and remove from the Site any wreckage, rubbismend Temporary Works which are no longer required.

Upon the issue of a Taking-Over Certificate, the Contractor shall clear away and remove, from that part of the Site and Works to which the Taking-Over Certificate effers, all Contractor's Equipment, surplus material, wreckage, rubbish and Temporary Work. The Contractor shall leave that part of the Site and the Works in a clean and safe condition. However, the Contractor may retain on Site, during the Defects Notification Period, such Goods as are required for the Contractor to fulfil obligations under the Contract.

4.24 Fossils

All fossils, coins, articles of value or antiquity, and structures and other remains or items of geological or archaeological interest found on the Site shall be placed under the care and authority of the Employer. The Contractor shall take reasonable precautions to prevent Contractor's Personnel or other persons from removing or damagin, any of these findings.

The Contractor shall, upon discovery of any such finding, promptly give notice to the Engineer, who shall issue instructions for dealing with it. If the Contractor suffers delay and/or incurs Cost from complying with the instructions, the Contractor shall give a further notice to the Engineer and shall be entitled subject to Sub-Claus 20.1 [Contractor's Claims] to:

an extension of time for any such delay, if completion is or will be delayed, under Sub-Clause 8.4 [Extension of Time for Completion], and

(b) payment of any such Cost, which shall be included in the Contract Price.

After receiving this further notice, the Engineer shall proceed in accordance with Sub-Clause 3.5 [Determinations] to agree or determine these matters.

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5 Nominated Subcontractors

5.1 Definition of "nominated Subcontractor"

In the Contract, "nominated Subcontractor" means a Subcontractor:

- (a) who is stated in the Contract as being a nominated Subcontractor, or
- (b) whom the Engineer, under Clause 13 [Variations and Adjustments], instructs the Contractor to employ as a Subcontractor subject to Sub-Clause 5.2 [Objection to Notification].

5.2 Objection to Nomination

The Contractor shall not be under any obligation to employ a nominated Subcontractor against whom the Contractor raises reasonable objection by notice to the Engineer as soon as practicable, with supporting particulars. An objection shall be deemed reasonable if it arises from (among other things) any of the following matters, unless the Employer agrees in writing to indemnify the Contractor against on the consequences of the matter:

- (a) there are reasons to believe that the Subcontractor does not have sufficient comparence, resources or financial strength;
- (b) the nominated Subcontractor does not accept to indemnify the Contractor against and from any negligence or misuse of Goods by the nominated Subcontractor, his agents and employees; or
- (c) the nominated Subcontractor does not accept to enter into a subcontract which specifies that, for the subcontracted work (including design, if any), the nominated Subcontractor shall:
 - (i) undertake to the Contractor such obligations and liabilities as will enable the Contractor to discharge his obligations and liabilities under the Contract,
 - (ii) indemnify the Contractor against and from the obligations and liabilities arising under or in connection with the Contract and from the consequences of any failure by the Subcontractor to perform these obligations or to fulfil the se liabilities, and
 - be paid only if and when the Contractor has received from the Employer payments for sums due under the Subcontract referred to under Sub-Clause 5.3 [Payment to nominated Subcontractors].

5.3 Payments to nominated Subcontractors

The Contractor shall pay to the nominated Subcontractor the amounts shown on the nominated Subcontractor's invoix a approved by the Contractor which the Engineer certifies to be due in accordance with the subcontract. These amounts plus other charges shall be included in the Contract Price in accordance with sub-paragraph (b) of Sub-Clause 13.5 [Provisional Sums], except as stated in Sub-Clause 5.4 [Émaence of Payments].

5.4 Evicance of Payments

before issuing a Payment Certificate which includes an amount payable to a nominated Subcontractor, the Engineer may request the Contractor to supply reasonable evidence that the nominated Subcontractor has received all amounts due in accordance with previous Payment Certificates, less applicable deductions for retention or otherwise. Unless the Contractor:

(a) submits this reasonable evidence to the Engineer, or

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- (b) (i) satisfies the Engineer in writing that the Contractor is reasonably entitled to withhold or refuse to pay these amounts, and
 - submits to the Engineer reasonable evidence that the nominated Subcontractor has been notified of the Contractor's entitlement,

then the Employer may (at his sole discretion) pay, direct to the nominated Subcontractor, part or all of such amounts previously certified (less applicable deductions) as are due to the nominated Subcontractor and for which the Contractor has failed to submit the evidence described in sub-paragraphs (a) or (b) above. The Contractor shall then repay, to the Employer, the amount which the nominated Subcontractor was directly paid by the Employer.

6 Staff and Labour

6.1 Engagement of Staff and Labour

Except as otherwise stated in the Specification, the Contractor shall make arrangements for the engagement of all staff and labour, local or otherwise, and for their payment, feeding, transport and, when appropriate, housing.

The Contractor is encouraged, to the extent practicable and reasonable, to employ struct no abour with appropriate qualifications and experience from sources within the Country.

6.2 Rates of Wages and Conditions of Labour

The Contractor shall pay rates of wages, and observe conditions of labour which are not lower than those established for the trade or industry where the work is carried out. If the established rates or conditions are applicable, the Contractor shall pay rates of wages and observe conditions which are not lower than the general level of wages and conditions observed locally by employers whose trade or industry is similar to that of the Contractor.

The Contractor shall inform the Contractor's Personnel about their liability to pay personal income taxes in the Country in respect of such of their salaries, way s, clowances and any benefits as are subject to tax under the Laws of the Country for the time being in force, and the Contractor shall perform such duties in regard to such deductions thereof as may be in posed on him by such Laws.

6.3 Persons in the Service of Employer

The Contractor shall not recruit, or attempt to recruit, staff and labour from amongst the Employer's Personnel.

6.4 Labour Laws

The Contractor's Shall comply with all the relevant labour Laws applicable to the Contractor's Personnel, including Laws relating to their employment, health, safety, welfare, immigration and emigration, and shall allow than all their legal rights.

The contractor shall require his employees to obey all applicable Laws, including those concerning safety throatk.

Working Hours

No work shall be carried out on the Site on locally recognised days of rest, or outside the normal working hours stated in the Contract Data, unless:

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- (a) otherwise stated in the Contract,
- (b) the Engineer gives consent, or
- (c) the work is unavoidable, or necessary for the protection of life or property or for the safety of the Works, in which case the Contractor shall immediately advise the Engineer.

6.6 Facilities for Staff and Labour

Except as otherwise stated in the Specification, the Contractor shall provide and maintain all necessary accommodation and welfare facilities for the Contractor's Personnel. The Contractor shall also provide facilities for the Employer's Personnel as stated in the Specification.

rence The Contractor shall not permit any of the Contractor's Personnel to maintain any temporary or permanent living quarters within the structures forming part of the Permanent Works.

6.7 Health and Safety

The Contractor shall at all times take all reasonable precautions to maintain the health and salety of the Contractor's Personnel. In collaboration with local health authorities, the Contractor shall el cure that medical staff, first aid facilities, sick bay and ambulance service are available at all times at the Site and at any accommodation for Contractor's and Employer's Personnel, and that suitable arrangements are made for all necessary welfare and hygiene requirements and for the prevention of epidencics.

The Contractor shall appoint an accident prevention officer at the Site, responsible for maintaining safety and protection against accidents. This person shall be qualified for this responsibility, and shall have the authority to issue instructions and take protective measures to prevent a city ints. Throughout the execution of the Works, the Contractor shall provide whatever is required by this person to exercise this responsibility and authority.

The Contractor shall send, to the Engineer, details of any accident as soon as practicable after its occurrence. The Contractor shall maintain records and make reports concerning health, safety and welfare of persons, and damage to property, as the Engineer may reasonably require.

HIV-AIDS Prevention. The Contractor shall conduct an HIV-AIDS awareness programme via an approved service provider, and shall undertake such other measures as are specified in this Contract to reduce the risk of the transfer of the HIV virus between a. d among the Contractor's Personnel and the local community, to promote early diagnosis an Ut/ assist affected individuals.

The Contractor shall throughout the contract (including the Defects Notification Period): (i) conduct Information, Education and Communication (IEC) campaigns, at least every other month, addressed to all the Site staff and labour (inclusion all the Contractor's employees, all Subcontractors and any other Contractor's or Employee's personnel employees, and all truck drivers and crew making deliveries to Site for construction activitie Var 1 to the immediate local communities, concerning the risks, dangers and impact, and appropriate a bidance behaviour with respect to, of Sexually Transmitted Diseases (STD) - or Sexually Transmitted, fections (STI) in general and HIV/AIDS in particular; (ii) provide male or female condoms for all Site staff and labour as appropriate; and (iii) provide for STI and HIV/AIDS screening, diagnosis, course ing and referral to a dedicated national STI and HIV/AIDS programme, (unless otherwise agr and) of all Site staff and labour.

The Constructor shall include in the programme to be submitted for the execution of the Works under Sub-Clau 23.3 an alleviation programme for Site staff and labour and their families in respect of Sexually The smitted Infections (STI) and Sexually Transmitted Diseases (STD) including HIV/AIDS. The STI, STD and HIV/AIDS alleviation programme shall indicate when, how and at what cost the Contractor plans to satisfy the requirements of this Sub-Clause and the related specification. For each component, the programme shall detail the resources to be provided or utilised and any related sub-contracting proposed. The programme shall also include provision of a detailed cost estimate with supporting documentation. Payment to the Contractor for preparation and implementation this programme shall not exceed the Provisional Sum dedicated for this purpose.

6.8 Contractor's Superintendence

Throughout the execution of the Works, and as long thereafter as is necessary to fulfil the Contractor's obligations, the Contractor shall provide all necessary superintendence to plan, arrange, direct, manage, inspect and test the work.

Superintendence shall be given by a sufficient number of persons having adequate knowledge of the language for communications (defined in Sub-Clause 1.4 [Law and Language]) and of the operations to be carried out (including the methods and techniques required, the hazards likely to be encountered and methods of preventing accidents), for the satisfactory and safe execution of the Works.

6.9 Contractor's Personnel

The Contractor's Personnel shall be appropriately qualified, skilled and experienced in their respective The Contractor's Personnel snall be appropriately qualified, styling and experimentation of the removed) and trades or occupations. The Engineer may require the Contractor to remove (or cause to be removed) and trades or occupations. The Engineer may require the Contractor's Personnel style if applicable, who: Refere person employed on the Site or Works, including the Contractor's Representative if applicable, who:

- (a) persists in any misconduct or lack of care,
- (b) carries out duties incompetently or negligently,
- (c) fails to conform with any provisions of the Contract, or
- (d) persists in any conduct which is prejudicial to safety, health, or the protection of the environment.

If appropriate, the Contractor shall then appoint (or cause to be appointed), suitable replacement person.

6.10 Records of Contractor's Personnel and Equipment

The Contractor shall submit, to the Engineer, details showing the number of each class of Contractor's Personnel and of each type of Contractor's Equipment of the Site. Details shall be submitted each calendar month, in a form approved by the Engineer, printhe Contractor has completed all work which is known to be outstanding at the completion date state on the Taking-Over Certificate for the Works.

6.11 Disorderly Conduct

The Contractor shall at all times t. ce all reasonable precautions to prevent any unlawful, riotous or disorderly conduct by or amongst the Contractor's Personnel, and to preserve peace and protection of persons and property on and rear the Site.

6.12 Foreign Personnel

The Contractor by bring in to the Country any foreign personnel who are necessary for the execution of the Works to prevent allowed by the applicable Laws. The Contractor shall ensure that these personnel are provided with the required residence visas and work permits. The Employer will, if requested by the Contrac or use his best endeavours in a timely and expeditious manner to assist the Contractor in obta or g any local, state, national or government permission required for bringing in the Contractor's parconnel.

The Contractor shall be responsible for the return of these personnel to the place where they were recruited or to their domicile. In the event of the death in the Country of any of these personnel or members of their families, the Contractor shall similarly be responsible for making the appropriate arrangements for their return or burial.

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6.13 Supply of Foodstuffs

The Contractor shall arrange for the provision of a sufficient supply of suitable food as may be stated in the Specification at reasonable prices for the Contractor's Personnel for the purposes of or in connection with the Contract.

6.14 Supply of Water

The Contractor shall, having regard to local conditions, provide on the Site an adequate supply of drinking and other water for the use of the Contractor's Personnel.

6.15 Measures against Insect and Pest Nuisance

The Contractor shall at all times take the necessary precautions to protect the Contractor's Personnel employed on the Site from insect and pest nuisance, and to reduce the danger to their health. The Contractor shall comply with all the regulations of the local health authorities, including use of appropriate insecticide.

6.16 Alcoholic Liquor or Drugs

The Contractor shall not, otherwise than in accordance with the Laws of the County, import, sell, give, barter or otherwise dispose of any alcoholic liquor or drugs, or permit or allow, aportation, sale, gift, barter or disposal thereof by Contractor's Personnel.

6.17 Arms and Ammunition

The Contractor shall not give, barter, or otherwise dispose to any person, any arms or ammunition of any kind, or allow Contractor's Personnel to do so.

6.18 Festivals and Religious Customs

The Contractor shall respect the Country's recognized festivals, days of rest and religious or other customs.

6.19 Funeral Arrangements

The Contractor shall be rest onsible, to the extent required by local regulations, for making any funeral arrangements for any of his local employees who may die while engaged upon the Works.

6.20 Forced Labour

The Co. tri ctor shall not employ forced labour, which consists of any work or service, not voluntarily perferenced, that is exacted from an individual under threat of force or penalty, and includes any kind of in *r*², intary or compulsory labour, such as indentured labour, bonded labour or similar labour-contracting a trangements.

Child Labour

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The Contractor shall not employ children in a manner that is economically exploitative, or is likely to be hazardous, or to interfere with, the child's education, or to be harmful to the child's health or physical, mental, spiritual, moral, or social development. Where the relevant labour laws of the Country have provisions for employment of minors, the Contractor shall follow those laws applicable to the Contractor. Children below the age of 18 years shall not be employed in dangerous work.

6.22 Employment Records of Workers

The Contractor shall keep complete and accurate records of the employment of labour at the Site. The records shall include the names, ages, genders, hours worked and wages paid to all workers. These records shall be summarized on a monthly basis and submitted to the Engineer. These records shall be included in the details to be submitted by the Contractor under Sub-Clause 6.10 [Records of Contractor's Personnel and Equipment].

6.23 Workers' Organisations

In countries where the relevant labour laws recognise workers' rights to form and to join workers' organisations of their choosing without interference and to bargain collectively, the Contractor shall comply with such laws. Where the relevant labour laws substantially restrict workers' organisations, the contractor shall enable alternative means for the Contractor's Personnel to express their grievances a to be obtained where rights regarding working conditions and terms of employment. In either case described a obtained where the relevant labour laws are silent, the Contractor shall not discourage the Contractor's Personnel from forming or joining workers' organisations of their choosing or from bargaining collectively, and shall not discriminate or retaliate against the Contractor's Personnel who participate, or section participate, in such organisations and bargain collectively. The Contractor shall engage with such workers' representatives. Workers' organisations are expected to fairly represent the workers in the workerce.

6.24 Non-Discrimination and Equal Opportunity



The Contractor shall not make employment decisions on the basis of personal characteristics unrelated to inherent job requirements. The Contractor shall base the on, byment relationship on the principle of equal opportunity and fair treatment, and shall not discriminate vith respect to aspects of the employment relationship, including recruitment and hiring, comper sation (including wages and benefits), working conditions and terms of employment, access to training, compared of (incidening) weiges and bencind), working retirement, and discipline. In countries where the relevant labour laws provide for non-discrimination in employment, the Contractor shall comply with such laws. When the relevant labour laws are silent on non-discrimination in employment, the Contractor shall meet this Sub-Clause's requirements. Special measures of protection or assistance to medy past discrimination or selection for a particular job based on the inherent requirements of the solution of the s

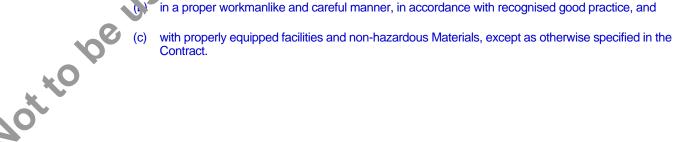
Plant, Materials and Workmanship 7

7.1 Manner of Execution

The Contractor snall carry out the manufacture of Plant, the production and manufacture of Materials, and all other xecution of the Works:

The manner (if any) specified in the Contract, (a)

in a proper workmanlike and careful manner, in accordance with recognised good practice, and



7.2 Samples

The Contractor shall submit the following samples of Materials, and relevant information, to the Engineer for consent prior to using the Materials in or for the Works:

- (a) manufacturer's standard samples of Materials and samples specified in the Contract, all at the Contractor's cost, and
- (b) additional samples instructed by the Engineer as a Variation.

Each sample shall be labelled as to origin and intended use in the Works.

7.3 Inspection

- (a) have full access to all parts of the Site and to all places from which natural Materials are being obtained, and
 (b) during production, manufacture and construction inspect, measure of the second s inspect, measure and test the materials and workmanship, and to check the progre of Plant and production and manufacture of Materials.

The Contractor shall give the Employer's Personnel full opportunity to carry of the e activities, including providing access, facilities, permissions and safety equipment. No such activity shall relieve the Contractor from any obligation or responsibility.

The Contractor shall give notice to the Engineer whenever any work ready and before it is covered up. put out of sight, or packaged for storage or transport. The Engineers hall then either carry out the examination, inspection, measurement or testing without unreasonable delay, or promptly give notice to the Contractor that the Engineer does not require to do so. the Contractor fails to give the notice, he shall, if and when required by the Engineer, uncover the work and thereafter reinstate and make good, all at the Contractor's cost.

7.4 Testing

This Sub-Clause shall apply to all tests on suried in the Contract, other than the Tests after Completion (if any).

Except as otherwise specified : the Contract, the Contractor shall provide all apparatus, assistance, documents and other information, electricity, equipment, fuel, consumables, instruments, labour, materials, and suitably usified and experienced staff, as are necessary to carry out the specified tests efficiently. The Contracto, shall agree, with the Engineer, the time and place for the specified testing of any Plant, Materials and other parts of the Works.

The Engineer range under Clause 13 [Variations and Adjustments], vary the location or details of specified tests, or inst. the Contractor to carry out additional tests. If these varied or additional tests show that the tested Funt, materials or workmanship is not in accordance with the Contract, the cost of carrying out this Variations all be borne by the Contractor, notwithstanding other provisions of the Contract. 7

To Engineer shall give the Contractor not less than 24 hours' notice of the Engineer's intention to attend the tests. If the Engineer does not attend at the time and place agreed, the Contractor may proceed with the tests, unless otherwise instructed by the Engineer, and the tests shall then be deemed to have been made in the Engineer's presence.

If the Contractor suffers delay and/or incurs Cost from complying with these instructions or as a result of a delay for which the Employer is responsible, the Contractor shall give notice to the Engineer and shall be entitled subject to Sub-Clause 20.1 [Contractor's Claims] to:

- (a) an extension of time for any such delay, if completion is or will be delayed, under Sub-Clause 8.4 [Extension of Time for Completion], and
- (b) payment of any such Cost plus profit, which shall be included in the Contract Price.

After receiving this notice, the Engineer shall proceed in accordance with Sub-Clause 3.5 [Determinations] to agree or determine these matters.

The Contractor shall promptly forward to the Engineer duly certified reports of the tests. When the specified tests have been passed, the Engineer shall endorse the Contractor's test certificate, or issue a certificate to him, to that effect. If the Engineer has not attended the tests, he shall be deemed to have accepted the readings as accurate.

7.5 Rejection

If, as a result of an examination, inspection, measurement or testing, any Plant, Materials or workmanship is found to be defective or otherwise not in accordance with the Contract, the Engineer may reject the Plant, Materials or workmanship by giving notice to the Contractor, with reasons. The Contractor shafter promptly make good the defect and ensure that the rejected item complies with the Contract.

If the Engineer requires this Plant, Materials or workmanship to be retested, the tests shall by repeated under the same terms and conditions. If the rejection and retesting cause the Employer black additional costs, the Contractor shall subject to Sub-Clause 2.5 [Employer's Claims] pay these costs to the Employer.

7.6 Remedial Work

Notwithstanding any previous test or certification, the Engineer may instruct the Contractor to:

- (a) remove from the Site and replace any Plant or Materials whether s not in accordance with the Contract,
- (b) remove and re-execute any other work which is not in accordance with the Contract, and
- (c) execute any work which is urgently required for the safety of the Works, whether because of an accident, unforeseeable event or otherwise

The Contractor shall comply with the instruction within a reasonable time, which shall be the time (if any) specified in the instruction, or immediately targency is specified under sub-paragraph (c).

If the Contractor fails to comply which the instruction, the Employer shall be entitled to employ and pay other persons to carry out the work. Except to the extent that the Contractor would have been entitled to payment for the work, the Cortractor shall subject to Sub-Clause 2.5 [Employer's Claims] pay to the Employer all costs arising, for this failure.

7.7 Ownership of Plan and Materials

Except as one wise provided in the Contract, each item of Plant and Materials shall, to the extent consistent with the Laws of the Country, become the property of the Employer at whichever is the earlier of the fc lowing times, free from liens and other encumbrances:

when it is incorporated in the Works;

when the Contractor is paid the corresponding value of the Plant and Materials under Sub-Clause 8.10 [Payment for Plant and Materials in Event of Suspension].

Royalties

Unless otherwise stated in the Specification, the Contractor shall pay all royalties, rents and other payments for:

- (a) natural Materials obtained from outside the Site, and
- (b) the disposal of material from demolitions and excavations and of other surplus material (whether natural or man-made), except to the extent that disposal areas within the Site are specified in the Contract.

8 Commencement, Delays and Suspension

8.1 Commencement of Works

Except as otherwise specified in the Particular Conditions of Contract, the Commencement Date shall be the date at which the following precedent conditions have all been fulfilled and the Engineer's notification recording the agreement of both Parties on such fulfilment and instructing to commence the Work is received by the Contractor:

- (a) signature of the Contract Agreement by both Parties, and if required, approval of the Contract by relevant authorities of the Country;
- (b) delivery to the Contractor of reasonable evidence of the Employer's financial arrangements (under Sub-Clause 2.4 [Employer's Financial Arrangements]);
- (c) except if otherwise specified in the Contract Data, effective access to and possession of the Site given to the Contractor together with such permission(s) under (a) of Sub-Clause 1.13 [Compliance with Laws] as required for the commencement of the Works;
- (d) receipt by the Contractor of the Advance Payment under Sub-clause 14.2 [Advance Payment] provided that the corresponding bank guarantee has been collivered by the Contractor.

If the said Engineer's instruction is not received by the Contractor within 180 days from his receipt of the Letter of Acceptance, the Contractor shall be entitled to be minate the Contract under Sub-Clause 16.2 [Termination by Contractor].

The Contractor shall commence the execution of the Works as soon as is reasonably practicable after the Commencement Date, and shall then proceed with the Works with due expedition and without delay.

8.2 Time for Completion

The Contractor shall complete the whole of the Works, and each Section (if any), within the Time for Completion for the Works, Section (as the case may be), including:

- (a) achieving the passing of the Tests on Completion, and
- (b) completing at work which is stated in the Contract as being required for the Works or Section to be consider a to be completed for the purposes of taking-over under Sub-Clause 10.1 [Taking Over of the Vorks and Sections].

8.3 Programme

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The Contractor shall submit a detailed time programme to the Engineer within 28 days after receiving the notice under Sub-Clause 8.1 [Commencement of Works]. The Contractor shall also submit a revised programme whenever the previous programme is inconsistent with actual progress or with the Contractor's obligations. Each programme shall include:

- (a) the order in which the Contractor intends to carry out the Works, including the anticipated timing of each stage of design (if any), Contractor's Documents, procurement, manufacture of Plant, delivery to Site, construction, erection and testing,
- (b) each of these stages for work by each nominated Subcontractor (as defined in Clause 5 [Nominated Subcontractors]),
- (c) the sequence and timing of inspections and tests specified in the Contract, and
- (d) a supporting report which includes:
 - (i) a general description of the methods which the Contractor intends to adopt, and of the major stages, in the execution of the Works, and
 - details showing the Contractor's reasonable estimate of the number of each class of Contractor's Personnel and of each type of Contractor's Equipment, required on the Site for each major stage.

Unless the Engineer, within 21 days after receiving a programme, gives notice to the Contractor stating the extent to which it does not comply with the Contract, the Contractor shall proceed in accordance with the programme, subject to his other obligations under the Contract. The Employer's Personnal real be entitled to rely upon the programme when planning their activities.

The Contractor shall promptly give notice to the Engineer of specific probable future execution of circumstances which may adversely affect the work, increase the Contract Price or delay the execution of the Works. The Engineer may require the Contractor to submit an estimate of the an icipated effect of the future event or circumstances, and/or a proposal under Sub-Clause 13.3 [Variation Procedure].

If, at any time, the Engineer gives notice to the Contractor that a programme fails (to the extent stated) to comply with the Contract or to be consistent with actual progress and the Contractor's stated intentions, the Contractor shall submit a revised programme to the Engineer in a courdance with this Sub-Clause.

8.4 Extension of Time for Completion

The Contractor shall be entitled subject to Sub-Claus 20.1 [Contractor's Claims] to an extension of the Time for Completion if and to the extent that completion for the purposes of Sub-Clause 10.1 [Taking Over of the Works and Sections] is or will be delayed, v any of the following causes:

- (a) a Variation (unless an adjustment to ne Time for Completion has been agreed under Sub-Clause 13.3 [Variation Procedure]) or other, upstantial change in the quantity of an item of work included in the Contract,
- (b) a cause of delay giving a notitlement to extension of time under a Sub-Clause of these Conditions,
- (c) exceptionally adverse limatic conditions,
- (d) Unforeseeable substages in the availability of personnel or Goods caused by epidemic or governmental actions, or
- (e) any detail impediment or prevention caused by or attributable to the Employer, the Employer's Personnel, or the Employer's other contractors.

If the Contractor considers himself to be entitled to an extension of the Time for Completion, the Contractor shall give notice to the Engineer in accordance with Sub-Clause 20.1 [Contractor's Claims]. V hen determining each extension of time under Sub-Clause 20.1, the Engineer shall review previous determinations and may increase, but shall not decrease, the total extension of time.

Delays Caused by Authorities

If the following conditions apply, namely:

- (a) the Contractor has diligently followed the procedures laid down by the relevant legally constituted public authorities in the Country,
- (b) these authorities delay or disrupt the Contractor's work, and
- (c) the delay or disruption was Unforeseeable,

then this delay or disruption will be considered as a cause of delay under sub-paragraph (b) of Sub-Clause 8.4 [Extension of Time for Completion].

8.6 Rate of Progress

If, at any time:

- (a) actual progress is too slow to complete within the Time for Completion, and/or
- (b) progress has fallen (or will fall) behind the current programme under Sub-Clause 8.3 [Programme].

other than as a result of a cause listed in Sub-Clause 8.4 [Extension of Time for Completio 1, then the Engineer may instruct the Contractor to submit, under Sub-Clause 8.3 [Programme], revised programme and supporting report describing the revised methods which the Contractor proposes to adopt in order to expedite progress and complete within the Time for Completion.

Unless the Engineer notifies otherwise, the Contractor shall adopt these revise 'methods, which may require increases in the working hours and/or in the numbers of Contractor Personnel and/or Goods, at the risk and cost of the Contractor. If these revised methods cause the Employer to incur additional costs, the Contractor shall subject to notice under Sub-Clause 2.5 [Employer's Claims] pay these costs to the Employer, in addition to delay damages (if any) under Sub-Clause cost of personnel.

Additional costs of revised methods including acceleration measures, instructed by the Engineer to reduce delays resulting from causes listed under Sub-Clause 8.4 [Excinsion of Time for Completion] shall be paid by the Employer, without generating, however, any other additional payment benefit to the Contractor.

8.7 Delay Damages

If the Contractor fails to comply with Sub Guadse 8.2 [Time for Completion], the Contractor shall subject to notice under Sub-Clause 2.5 [Employe.'s Claims] pay delay damages to the Employer for this default. These delay damages shall be the sun stated in the Contract Data, which shall be paid for every day which shall elapse between the relevant Time for Completion and the date stated in the Taking-Over Certificate. However, the total an ount due under this Sub-Clause shall not exceed the maximum amount of delay damages (if any), taked in the Contract Data.

These delay damager shall be the only damages due from the Contractor for such default, other than in the event of termination under Sub-Clause 15.2 [Termination by Employer] prior to completion of the Works. These carriages shall not relieve the Contractor from his obligation to complete the Works, or from any other during, obligations or responsibilities which he may have under the Contract.

8.8 Suspendion of Work

The Engineer may at any time instruct the Contractor to suspend progress of part or all of the Works. During such suspension, the Contractor shall protect, store and secure such part or the Works against any deterioration, loss or damage.

The Engineer may also notify the cause for the suspension. If and to the extent that the cause is notified and is the responsibility of the Contractor, the following Sub-Clauses 8.9, 8.10 and 8.11 shall not apply.

8.9 Consequences of Suspension

If the Contractor suffers delay and/or incurs Cost from complying with the Engineer's instructions under Sub-Clause 8.8 [Suspension of Work] and/or from resuming the work, the Contractor shall give notice to the Engineer and shall be entitled subject to Sub-Clause 20.1 [Contractor's Claims] to:

- (a) an extension of time for any such delay, if completion is or will be delayed, under Sub-Clause 8.4 [Extension of Time for Completion], and
- (b) payment of any such Cost, which shall be included in the Contract Price.

After receiving this notice, the Engineer shall proceed in accordance with Sub-Clause 3.5 [Determinations] to agree or determine these matters.

The Contractor shall not be entitled to an extension of time for, or to payment of the Cost incurred in, making good the consequences of the Contractor's faulty design, workmanship or materials, or of the Contractor's failure to protect, store or secure in accordance with Sub-Clause 8.8 [Suspension of Work].

8.10 Payment for Plant and Materials in Event of Suspension

The Contractor shall be entitled to payment of the value (as at the date of suspension) of Plant and/or Materials which have not been delivered to Site, if:

- (a) the work on Plant or delivery of Plant and/or Materials has been suspended for more than 28 days, and
- (b) the Contractor has marked the Plant and/or Materials as the Employers property in accordance with the Engineer's instructions.

8.11 Prolonged Suspension

If the suspension under Sub-Clause 8.8 [Suspension or Work] has continued for more than 84 days, the Contractor may request the Engineer's permission a proceed. If the Engineer does not give permission within 28 days after being requested to do so, the Contractor may, by giving notice to the Engineer, treat the suspension as an omission under Clause 1. [Variations and Adjustments] of the affected part of the Works. If the suspension affects the whole of the Works, the Contractor may give notice of termination under Sub-Clause 16.2 [Termination by Contractor].

8.12 Resumption of Work

After the permission or part ction to proceed is given, the Contractor and the Engineer shall jointly examine the Works and the Plant and Materials affected by the suspension. The Contractor shall make good any deterioration or defect in or loss of the Works or Plant or Materials, which has occurred during the suspension ofter receiving from the Engineer an instruction to this effect under Clause 13 [Variations and Adjustmentar

9 Tests On Completion

9.1 **Oontractor's Obligations**

The Contractor shall carry out the Tests on Completion in accordance with this Clause and Sub-Clause 7.4 [Testing], after providing the documents in accordance with sub-paragraph (d) of Sub-Clause 4.1 [Contractor's General Obligations].

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The Contractor shall give to the Engineer not less than 21 days' notice of the date after which the Contractor will be ready to carry out each of the Tests on Completion. Unless otherwise agreed, Tests on Completion shall be carried out within 14 days after this date, on such day or days as the Engineer shall instruct.

In considering the results of the Tests on Completion, the Engineer shall make allowances for the effect of any use of the Works by the Employer on the performance or other characteristics of the Works. As soon as the Works, or a Section, have passed any Tests on Completion, the Contractor shall submit a certified report of the results of these Tests to the Engineer.

9.2 Delayed Tests

If the Tests on Completion are being unduly delayed by the Employer, Sub-Clause 7.4 [Testing] (fifth paragraph) and/or Sub-Clause 10.3 [Interference with Tests on Completion] shall be applicable.

If the Tests on Completion are being unduly delayed by the Contractor, the Engineer may by notice require the Contractor to carry out the Tests within 21 days after receiving the notice. The Contractor shall carry out the Tests on such day or days within that period as the Contractor may fix and of which he real give notice to the Engineer.

If the Contractor fails to carry out the Tests on Completion within the period of 21 days, the Eq. loyer's Personnel may proceed with the Tests at the risk and cost of the Contractor. The Tests on Completion shall then be deemed to have been carried out in the presence of the Contractor and a cosults of the Tests shall be accepted as accurate.

9.3 Retesting

If the Works, or a Section, fail to pass the Tests on Completion, Sub-Gruse 7.5 [Rejection] shall apply, and the Engineer or the Contractor may require the failed Tests and hests on Completion on any related work, to be repeated under the same terms and conditions.

9.4 Failure to Pass Tests on Completion

If the Works, or a Section, fail to pass the Tests on Completion repeated under Sub-Clause 9.3 [Retesting], the Engineer shall be entitled to:

- (a) order further repetition of Tests on Completion under Sub-Clause 9.3;
- (b) if the failure deprives the Employ r of substantially the whole benefit of the Works or Section, reject the Works or Section (as the case may be), in which event the Employer shall have the same remedies as are provided in sub-paragraph (c) of Sub-Clause 11.4 [Failure to Remedy Defects]; or
- (c) issue a Taking-Ove. Certificate, if the Employer so requests.

In the event of sub-paragraph (c), the Contractor shall proceed in accordance with all other obligations under the Contract and the Contract Price shall be reduced by such amount as shall be appropriate to cover the required value to the Employer as a result of this failure. Unless the relevant reduction for this failure is stated (or its method of calculation is defined) in the Contract, the Employer may require the reduction be (i) agreed by both Parties (in full satisfaction of this failure only) and paid before this Taking-Over Certificate is issued, or (ii) determined and paid under Sub-Clause 2.5 [Employer's Claims] and Sub-Clause 3.5 [Determinations].

Émployer's Taking Over

10.1 Taking Over of the Works and Sections

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Except as stated in Sub-Clause 9.4 [Failure to Pass Tests on Completion], the Works shall be taken over by the Employer when (i) the Works have been completed in accordance with the Contract, including the matters described in Sub-Clause 8.2 [Time for Completion] and except as allowed in sub-paragraph (a) below, and (ii) a Taking-Over Certificate for the Works has been issued, or is deemed to have been issued in accordance with this Sub-Clause.

The Contractor may apply by notice to the Engineer for a Taking-Over Certificate not earlier than 14 days before the Works will, in the Contractor's opinion, be complete and ready for taking over. If the Works are divided into Sections, the Contractor may similarly apply for a Taking-Over Certificate for each Section.

The Engineer shall, within 28 days after receiving the Contractor's application:

- (a) issue the Taking-Over Certificate to the Contractor, stating the date on which the Works or Section were completed in accordance with the Contract, except for any minor outstanding work and defects which will not substantially affect the use of the Works or Section for their intended purpose (either until or whilst this work is completed and these defects are remedied); or
- (b) reject the application, giving reasons and specifying the work required to be done by the Contractor to enable the Taking-Over Certificate to be issued. The Contractor shall then complete this work before issuing a further notice under this Sub-Clause.

If the Engineer fails either to issue the Taking-Over Certificate or to reject the Contractor's application within the period of 28 days, and if the Works or Section (as the case may be) are substant environ accordance with the Contract, the Taking-Over Certificate shall be deemed to have be environment on the last day of that period.

10.2 Taking Over of Parts of the Works

The Engineer may, at the sole discretion of the Employer, issue a Taking Over Certificate for any part of the Permanent Works.

The Employer shall not use any part of the Works (other than as a temporary measure which is either specified in the Contract or agreed by both Parties) unless and until the Engineer has issued a Taking-Over Certificate for this part. However, if the Employer d'ex use any part of the Works before the Taking-Over Certificate is issued:

- (a) the part which is used shall be deemed to have been taken over as from the date on which it is used,
- (b) the Contractor shall cease to be liable for the care of such part as from this date, when responsibility shall pass to the Employer, and
- (c) if requested by the Contractor, the Engineer shall issue a Taking-Over Certificate for this part.

After the Engineer has issued. Taking-Over Certificate for a part of the Works, the Contractor shall be given the earliest opporturity to take such steps as may be necessary to carry out any outstanding Tests on Completion. The Contractor shall carry out these Tests on Completion as soon as practicable before the expiry date of the elevant Defects Notification Period.

If the Contractor a curs Cost as a result of the Employer taking over and/or using a part of the Works, other than such use a sis specified in the Contract or agreed by the Contractor, the Contractor shall (i) give notice to the Engineer and (ii) be entitled subject to Sub-Clause 20.1 [Contractor's Claims] to payment of any such Cost plus profit, which shall be included in the Contract Price. After receiving this notice, the Engineer shall proceed in accordance with Sub-Clause 3.5 [Determinations] to agree or determine this Corr, and profit.

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If a Taking-Over Certificate has been issued for a part of the Works (other than a Section), the delay damages thereafter for completion of the remainder of the Works shall be reduced. Similarly, the delay damages for the remainder of the Section (if any) in which this part is included shall also be reduced. For any period of delay after the date stated in this Taking-Over Certificate, the proportional reduction in these delay damages shall be calculated as the proportion which the value of the part so certified bears to the value of the Works or Section (as the case may be) as a whole. The Engineer shall proceed in accordance with Sub-Clause 3.5 [Determinations] to agree or determine these proportions. The provisions of this paragraph shall only apply to the daily rate of delay damages under Sub-Clause 8.7 [Delay Damages], and shall not affect the maximum amount of these damages.

10.3 Interference with Tests on Completion

If the Contractor is prevented, for more than 14 days, from carrying out the Tests on Completion by a cause for which the Employer is responsible, the Employer shall be deemed to have taken over the Works or Section (as the case may be) on the date when the Tests on Completion would otherwise have been completed.

The Engineer shall then issue a Taking-Over Certificate accordingly, and the Contractor shall carry on the Tests on Completion as soon as practicable, before the expiry date of the Defects Notification Period. The Engineer shall require the Tests on Completion to be carried out by giving 14 days' notice and in accordance with the relevant provisions of the Contract.

If the Contractor suffers delay and/or incurs Cost as a result of this delay in carrying of the Tests on Completion, the Contractor shall give notice to the Engineer and shall be entitled subject to Sub-Clause 20.1 [Contractor's Claims] to:

- (a) an extension of time for any such delay, if completion is or will be delayed, under Sub-Clause 8.4 [Extension of Time for Completion], and
- (b) payment of any such Cost plus profit, which shall be included in the Contract Price.

After receiving this notice, the Engineer shall proceed in accordance with Sub-Clause 3.5 [Determinations] to agree or determine these matters.

10.4 Surfaces Requiring Reinstatement

Except as otherwise stated in a Taking-Over Se lificate, a certificate for a Section or part of the Works shall not be deemed to certify completion of any ground or other surfaces requiring reinstatement.

11 Defects Liability

11.1 Completion of Outs and Ing Work and Remedying Defects

In order that the Works and Contractor's Documents, and each Section, shall be in the condition required by the Contract (a r wear and tear excepted) by the expiry date of the relevant Defects Notification Period or as soon as practicable thereafter, the Contractor shall:

(a) concrete any work which is outstanding on the date stated in a Taking-Over Certificate, within such as isonable time as is instructed by the Engineer, and

execute all work required to remedy defects or damage, as may be notified by (or on behalf of) the Employer on or before the expiry date of the Defects Notification Period for the Works or Section (as the case may be).

If a defect appears or damage occurs, the Contractor shall be notified accordingly, by (or on behalf of) the Employer.

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11.2 Cost of Remedying Defects

All work referred to in sub-paragraph (b) of Sub-Clause 11.1 [Completion of Outstanding Work and Remedying Defects] shall be executed at the risk and cost of the Contractor, if and to the extent that the work is attributable to:

- (a) any design for which the Contractor is responsible,
- (b) Plant, Materials or workmanship not being in accordance with the Contract, or
- (c) failure by the Contractor to comply with any other obligation.

If and to the extent that such work is attributable to any other cause, the Contractor shall be notified promptly by (or on behalf of) the Employer, and Sub-Clause 13.3 [Variation Procedure] shall apply.

11.3 Extension of Defects Notification Period

ence The Employer shall be entitled subject to Sub-Clause 2.5 [Employer's Claims] to an extension of Defects Notification Period for the Works or a Section if and to the extent that the Works, Sec. or or a major item of Plant (as the case may be, and after taking over) cannot be used for the purposes for which they are intended by reason of a defect or by reason of damage attributable to the Co. tr etor. However, a Defects Notification Period shall not be extended by more than two years.

If delivery and/or erection of Plant and/or Materials was suspended under Sub-Clause 8.8 [Suspension of Work] or Sub-Clause 16.1 [Contractor's Entitlement to Suspend Work], the Contractor's obligations under this Clause shall not apply to any defects or damage occurring more than the years after the Defects Notification Period for the Plant and/or Materials would otherwise have expired.

11.4 Failure to Remedy Defects

If the Contractor fails to remedy any defect or damage within a reasonable time, a date may be fixed by (or on behalf of) the Employer, on or by which the defect or damage is to be remedied. The Contractor shall be given reasonable notice of this date.

If the Contractor fails to remedy the defect or da page by this notified date and this remedial work was to be executed at the cost of the Contractor under Sub-Clause 11.2 [Cost of Remedying Defects], the Employer may (at his option):

- (a) carry out the work himself or by chers, in a reasonable manner and at the Contractor's cost, but the Contractor shall have no p sponsibility for this work; and the Contractor shall subject to Sub-Clause 2.5 [Employer's Claimed at the Employer the costs reasonably incurred by the Employer in remedying the defrct or clamage;
- (b) require the Engineer to agree or determine a reasonable reduction in the Contract Price in accordance with Sub-Clause 3.5 [Determinations]; or
- (c) if the dota tor damage deprives the Employer of substantially the whole benefit of the Works or any main part of the Works, terminate the Contract as a whole, or in respect of such major part which cannot be put to the intended use. Without prejudice to any other rights, under the Contract or or erwise, the Employer shall then be entitled to recover all sums paid for the Works or for such part as the case may be), plus financing costs and the cost of dismantling the same, clearing the Site and returning Plant and Materials to the Contractor.

ottope Removal of Defective Work

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If the defect or damage cannot be remedied expeditiously on the Site and the Employer gives consent, the Contractor may remove from the Site for the purposes of repair such items of Plant as are defective or damaged. This consent may require the Contractor to increase the amount of the Performance Security by the full replacement cost of these items, or to provide other appropriate security.

11.6 Further Tests

If the work of remedying of any defect or damage may affect the performance of the Works, the Engineer may require the repetition of any of the tests described in the Contract. The requirement shall be made by notice within 28 days after the defect or damage is remedied.

These tests shall be carried out in accordance with the terms applicable to the previous tests, except that they shall be carried out at the risk and cost of the Party liable, under Sub-Clause 11.2 [Cost of Remedying Defects], for the cost of the remedial work.

11.7 Right of Access

Until the Performance Certificate has been issued, the Contractor shall have such right of access to the Works as is reasonably required in order to comply with this Clause, except as may be incontisued, with the Employer's reasonable security restrictions.

11.8 Contractor to Search

The Contractor shall, if required by the Engineer, search for the cause of any defect, under the direction of the Engineer. Unless the defect is to be remedied at the cost of the Contrac or under Sub-Clause 11.2 [Cost of Remedying Defects], the Cost of the search plus profit shall be a gread or determined by the Engineer in accordance with Sub-Clause 3.5 [Determinations] and stall be included in the Contract Price.

11.9 Performance Certificate

Performance of the Contractor's obligations shall not or considered to have been completed until the Engineer has issued the Performance Certificate to the Contractor, stating the date on which the Contractor completed his obligations under the Contract.

The Engineer shall issue the Performance Contificate within 28 days after the latest of the expiry dates of the Defects Notification Periods, or as soon mereafter as the Contractor has supplied all the Contractor's Documents and completed and tener 'all the Works, including remedying any defects. A copy of the Performance Certificate shall be is, us to the Employer.

Only the Performance Certificate shall be deemed to constitute acceptance of the Works.

11.10 Unfulfilled Obligations

After the Periormance Certificate has been issued, each Party shall remain liable for the fulfilment of any obligation who'r remains unperformed at that time. For the purposes of determining the nature and extent of unperiormed obligations, the Contract shall be deemed to remain in force.

11.11 Cleurance of Site

Upon receiving the Performance Certificate, the Contractor shall remove any remaining Contractor's Equipment, surplus material, wreckage, rubbish and Temporary Works from the Site.

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If all these items have not been removed within 28 days after receipt by the Contractor of the Performance Certificate, the Employer may sell or otherwise dispose of any remaining items. The Employer shall be entitled to be paid the costs incurred in connection with, or attributable to, such sale or disposal and restoring the Site.

Any balance of the moneys from the sale shall be paid to the Contractor. If these moneys are less than the Employer's costs, the Contractor shall pay the outstanding balance to the Employer.

12 Measurement and Evaluation

12.1 Works to be Measured

The Works shall be measured, and valued for payment, in accordance with this Clause. The Contractor shall show in each application under Sub-Clauses 14.3 [Application for Interim Payment Certificates], 14.10 [Statement on Completion] and 14.11 [Application for Final Payment Certificate] the quantities and other particulars detailing the amounts which he considers to be entitled under the Contract.

Whenever the Engineer requires any part of the Works to be measured, reasonable notice shall to give to the Contractor's Representative, who shall:

- (a) promptly either attend or send another qualified representative to assist the Engine Frimmaking the measurement, and
- (b) supply any particulars requested by the Engineer.

If the Contractor fails to attend or send a representative, the measurement hade by (or on behalf of) the Engineer shall be accepted as accurate.

Except as otherwise stated in the Contract, wherever any Perm nert Works are to be measured from records, these shall be prepared by the Engineer. The Contractor chall, as and when requested, attend to examine and agree the records with the Engineer, and shall sign the same when agreed. If the Contractor does not attend, the records shall be accepted as accurate

If the Contractor examines and disagrees the records, a id/or does not sign them as agreed, then the Contractor shall give notice to the Engineer of the espects in which the records are asserted to be inaccurate. After receiving this notice, the Engineer shall review the records and either confirm or vary them and certify the payment of the undisputed part. If the Contractor does not so give notice to the Engineer within 14 days after being requere tell to examine the records, they shall be accepted as accurate.

12.2 Method of Measurement

Except as otherwise states in the Contract and notwithstanding local practice:

- (a) measurement mall be made of the net actual quantity of each item of the Permanent Works, and
- (b) the method of measurement shall be in accordance with the Bill of Quantities or other applicable Schedure.

12.3 Evaluation

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Except as otherwise stated in the Contract, the Engineer shall proceed in accordance with Sub-Clause 3.5 [Determinations] to agree or determine the Contract Price by evaluating each item of work, applying the measurement agreed or determined in accordance with the above Sub-Clauses 12.1 and 12.2 and the appropriate rate or price for the item.

For each item of work, the appropriate rate or price for the item shall be the rate or price specified for such item in the Contract or, if there is no such item, specified for similar work.

Any item of work included in the Bill of Quantities for which no rate or price was specified shall be considered as included in other rates and prices in the Bill of Quantities and will not be paid for separately.

However, a new rate or price shall be appropriate for an item of work if:

- (a) (i) the measured quantity of the item is changed by more than 25% from the quantity of this item in the Bill of Quantities or other Schedule.
 - this change in quantity multiplied by such specified rate for this item exceeds 0.25% of the (ii) Accepted Contract Amount,
 - (iii) this change in quantity directly changes the Cost per unit quantity of this item by more than 1%, and
 - this item is not specified in the Contract as a "fixed rate item"; (iv)

or

- (b) (i) the work is instructed under Clause 13 [Variations and Adjustments],
 - (ii) no rate or price is specified in the Contract for this item, and
- ference (iii) no specified rate or price is appropriate because the item of work is not of similar character, or is not executed under similar conditions, as any item in the Contract.

Each new rate or price shall be derived from any relevant rates or prices in the Contract, with reasonable adjustments to take account of the matters described in sub-paragraph (a) art (0, b), as applicable. If no rates or prices are relevant for the derivation of a new rate or price, it shall be derived from the reasonable Cost of executing the work, together with profit, taking account of any other elevant matters.

Until such time as an appropriate rate or price is agreed or determined, the Engineer shall determine a provisional rate or price for the purposes of Interim Payment Ce. ific ites as soon as the concerned work commences.

12.4 Omissions

Whenever the omission of any work forms part of all) of a Variation, the value of which has not been agreed, if:

- (a) the Contractor will incur (or has in ur ed) cost which, if the work had not been omitted, would have been deemed to be covered by a sum forming part of the Accepted Contract Amount;
- the omission of the work vin result (or has resulted) in this sum not forming part of the Contract Price; (b) and
- this cost is not chemed to be included in the evaluation of any substituted work; (c)

then the Contractor shall give notice to the Engineer accordingly, with supporting particulars. Upon receiving this potice, the Engineer shall proceed in accordance with Sub-Clause 3.5 [Determinations] to agree or determine this cost, which shall be included in the Contract Price.

tions and Adjustments

Right to Vary

Variations may be initiated by the Engineer at any time prior to issuing the Taking-Over Certificate for the Works, either by an instruction or by a request for the Contractor to submit a proposal.

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The Contractor shall execute and be bound by each Variation, unless the Contractor promptly gives notice to the Engineer stating (with supporting particulars) that (i) the Contractor cannot readily obtain the Goods required for the Variation, or (ii) such Variation triggers a substantial change in the sequence or progress of the Works. Upon receiving this notice, the Engineer shall cancel, confirm or vary the instruction.

Each Variation may include:

- (a) changes to the quantities of any item of work included in the Contract (however, such changes do not necessarily constitute a Variation),
- (b) changes to the quality and other characteristics of any item of work,
- (c) changes to the levels, positions and/or dimensions of any part of the Works,
- (d) omission of any work unless it is to be carried out by others,
- (e) any additional work, Plant, Materials or services necessary for the Permanent Works, including any associated Tests on Completion, boreholes and other testing and exploratory work, or
- (f) changes to the sequence or timing of the execution of the Works.

The Contractor shall not make any alteration and/or modification of the Permanent Works, unless and until the Engineer instructs or approves a Variation.

13.2 Value Engineering

The Contractor may, at any time, submit to the Engineer a written proposal which (in the Contractor's opinion) will, if adopted, (i) accelerate completion, (ii) reduce the cost to the Employer of executing, maintaining or operating the Works, (iii) improve the efficiency or value to the Employer of the completed Works, or (iv) otherwise be of benefit to the Employer.

The proposal shall be prepared at the cost of the Contractor and shall include the items listed in Sub-Clause 13.3 [Variation Procedure].

If a proposal, which is approved by the Engineer, includes a change in the design of part of the Permanent Works, then unless otherwise agreed by both Partes.

- (a) the Contractor shall design this part,
- (b) sub-paragraphs (a) to (d) of Sub-Clause 4.1 [Contractor's General Obligations] shall apply, and
- (c) if this change results in a reduction in the contract value of this part, the Engineer shall proceed in accordance with Sub-Ck us 3.5 [Determinations] to agree or determine a fee, which shall be included in the Contract Price. This fee shall be half (50%) of the difference between the following amounts:
 - such reduction in contract value, resulting from the change, excluding adjustments under Sub-Claure 13.7 [Adjustments for Changes in Legislation] and Sub-Clause 13.8 [Adjustments for Changes in Cost], and

The reduction (if any) in the value to the Employer of the varied works, taking account of any reductions in quality, anticipated life or operational efficiencies.

owever, if amount (i) is less than amount (ii), there shall not be a fee.

Variation Procedure

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If the Engineer requests a proposal, prior to instructing a Variation, the Contractor shall respond in writing as soon as practicable, either by giving reasons why he cannot comply (if this is the case) or by submitting:

- (a) a description of the proposed work to be performed and a programme for its execution,
- (b) the Contractor's proposal for any necessary modifications to the programme according to Sub-Clause 8.3 [Programme] and to the Time for Completion, and
- (c) the Contractor's proposal for evaluation of the Variation.

The Engineer shall, as soon as practicable after receiving such proposal (under Sub-Clause 13.2 [Value Engineering] or otherwise), respond with approval, disapproval or comments. The Contractor shall not delay any work whilst awaiting a response.

Each Variation shall be evaluated in accordance with Clause 12 [Measurement and Evaluation], unless the Engineer instructs or approves otherwise in accordance with this Clause.

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13.4 Payment in Applicable Currencies

If the Contract provides for payment of the Contract Price in more than one currence, then whenever an adjustment is agreed, approved or determined as stated above, the amount pay approved or determined as stated above, the amount pay approved or determined as stated above, the amount pay approved or determined as stated above, the amount pay approved or determined as stated above, the amount pay approved or determined as stated above, the amount pay approved or determined as stated above, the amount pay approved or determined as stated above, the amount pay approved or determined as stated above, the amount pay approved or determined as stated above, the amount pay approved or determined as stated above, the amount pay approved or determined as stated above, the amount pay approved or determined as stated above, the amount pay approved or determined as stated above, the amount pay approved or determined as stated above, the amount pay approved or determined as stated above, the amount pay approved or determined as stated above, the amount pay approximate a stated above, the amount pay approximate approximate a stated above, the amount pay approximate approxi applicable currencies shall be specified. For this purpose, reference shall be react to the actual or expected currency proportions of the Cost of the varied work, and to the proportions of various currencies specified for payment of the Contract Price.

13.5 Provisional Sums

Each Provisional Sum shall only be used, in whole or in rest, in accordance with the Engineer's instructions, and the Contract Price shall be adjusted accordingly. The total sum paid to the Contractor shall include only such amounts, for the work, supplie of services to which the Provisional Sum relates, as the Engineer shall have instructed. For each Provional Sum, the Engineer may instruct:

- work to be executed (including Plant, Machials or services to be supplied) by the Contractor and valued under Sub-Clause 13.3 [Varia io] Procedure]; and/or (a)
- Plant, Materials or services to be purchased by the Contractor, from a nominated Subcontractor (as (b) defined in Clause 5 [Nompated Subcontractors]) or otherwise; and for which there shall be included in the Contract Price:
 - the actual amounts paid (or due to be paid) by the Contractor, and (i)
 - a sum for Cyerhead charges and profit, calculated as a percentage of these actual amounts by (ii) apply the relevant percentage rate (if any) stated in the appropriate Schedule. If there is no sug rate, the percentage rate stated in the Contract Data shall be applied.

The Contractor shall, when required by the Engineer, produce guotations, invoices, vouchers and accounts or receipts in substantiation.

13.6 Daywork

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For work of a minor or incidental nature, the Engineer may instruct that a Variation shall be executed on a daywork basis. The work shall then be valued in accordance with the Daywork Schedule included in the Contract, and the following procedure shall apply. If a Daywork Schedule is not included in the Contract, this Sub-Clause shall not apply.

Before ordering Goods for the work, the Contractor shall submit quotations to the Engineer. When applying for payment, the Contractor shall submit invoices, vouchers and accounts or receipts for any Goods.

Except for any items for which the Daywork Schedule specifies that payment is not due, the Contractor shall deliver each day to the Engineer accurate statements in duplicate which shall include the following details of the resources used in executing the previous day's work:

- (a) the names, occupations and time of Contractor's Personnel,
- (b) the identification, type and time of Contractor's Equipment and Temporary Works, and
- (c) the quantities and types of Plant and Materials used.

One copy of each statement will, if correct, or when agreed, be signed by the Engineer and returned to the Contractor. The Contractor shall then submit priced statements of these resources to the Engineer, prior to their inclusion in the next Statement under Sub-Clause 14.3 [Application for Interim Payment Certificates].

13.7 Adjustments for Changes in Legislation

The Contract Price shall be adjusted to take account of any increase or decrease in Cost resulting from a change in the Laws of the Country (including the introduction of new Laws and the repeat of modification of existing Laws) or in the judicial or official governmental interpretation of such Laws, n are after the Base Date, which affect the Contractor in the performance of obligations under the Contract.

If the Contractor suffers (or will suffer) delay and/or incurs (or will incur) addition at cost as a result of these changes in the Laws or in such interpretations, made after the Base Date, the Contractor shall give notice to the Engineer and shall be entitled subject to Sub-Clause 20.1 [Contractor science] to:

- (a) an extension of time for any such delay, if completion is or which delayed, under Sub-Clause 8.4 [Extension of Time for Completion], and
- (b) payment of any such Cost, which shall be included in a subontract Price.

After receiving this notice, the Engineer shall proceed for accordance with Sub-Clause 3.5 [Determinations] to agree or determine these matters.

Notwithstanding the foregoing, the Contractor shall not be entitled to an extension of time if the relevant delay has already been taken into account in the determination of a previous extension of time and such Cost shall not be separately paid if the same shall already have been taken into account in the indexing of any inputs to the table of adjustment of a taken in accordance with the provisions of Sub-Clause 13.8 [Adjustments for Changes in Cost].

13.8 Adjustments for Charges in Cost

In this Sub-Clause, "type of adjustment data" means the completed table of adjustment data for local and foreign currencies included in the Schedules. If there is no such table of adjustment data, this Sub-Clause shall not app'y

If this S to Clause applies, the amounts payable to the Contractor shall be adjusted for rises or falls in the cost or jabour, Goods and other inputs to the Works, by the addition or deduction of the amounts determined by the formulae prescribed in this Sub-Clause. To the extent that full compensation for any tisc or fall in Costs is not covered by the provisions of this or other Clauses, the Accepted Contract Amount shall be deemed to have included amounts to cover the contingency of other rises and falls in costs.

The adjustment to be applied to the amount otherwise payable to the Contractor, as valued in accordance with the appropriate Schedule and certified in Payment Certificates, shall be determined from formulae for each of the currencies in which the Contract Price is payable. No adjustment is to be applied to work valued on the basis of Cost or current prices. The formulae shall be of the following general type:

Pn = a + b Ln/Lo + c En/Eo + d Mn/Mo +

where:

"Pn" is the adjustment multiplier to be applied to the estimated contract value in the relevant currency of the work carried out in period "n", this period being a month unless otherwise stated in the Contract Data;

"a" is a fixed coefficient, stated in the relevant table of adjustment data, representing the non-adjustable portion in contractual payments;

"b", "c", "d", ... are coefficients representing the estimated proportion of each cost element related to the execution of the Works, as stated in the relevant table of adjustment data; such tabulated cost elements may be indicative of resources such as labour, equipment and materials;

"Ln", "En", "Mn", ... are the current cost indices or reference prices for period "n", expressed in the Nevant currency of payment, each of which is applicable to the relevant tabulated cost element on the Crue 49 days prior to the last day of the period (to which the particular Payment Certificate relates); 200

"Lo", "Eo", "Mo", ... are the base cost indices or reference prices, expressed in the relevant currency of payment, each of which is applicable to the relevant tabulated cost element on the base Date.

The cost indices or reference prices stated in the table of adjustment data shall be determined by the Engineer. For this purpose, reference shall be made to the values of the indices at stated dates for the purposes of clarification of the source all budy these dates (and thus these values) may not correspond to the base cost indices.

In cases where the "currency of index" is not the relevant curren v o payment, each index shall be converted into the relevant currency of payment at the selling rate, established by the central bank of the Country, of this relevant currency on the above date for which the index is required to be applicable

Until such time as each current cost index is available care Engineer shall determine a provisional index for the issue of Interim Payment Certificates. When a corrent cost index is available, the adjustment shall be recalculated accordingly.

If the Contractor fails to complete the Worl's winnin the Time for Completion, adjustment of prices thereafter shall be made using either (i) c, cri index or price applicable on the date 49 days prior to the expiry of the Time for Completion crime Works, or (ii) the current index or price, whichever is more favourable to the Employer.

The weightings (coefficients) for each of the factors of cost stated in the table(s) of adjustment data shall only be adjusted if they in the been rendered unreasonable, unbalanced or inapplicable, as a result of Variations.

14 Contract Piece and Payment

14.1 The Contract Price

ness otherwise stated in the Particular Conditions:

(a) the Contract Price shall be agreed or determined under Sub-Clause 12.3 [Evaluation] and be subject to adjustments in accordance with the Contract;

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- (b) the Contractor shall pay all taxes, duties and fees required to be paid by him under the Contract, and the Contract Price shall not be adjusted for any of these costs except as stated in Sub-Clause 13.7 [Adjustments for Changes in Legislation]:
- (c) any quantities which may be set out in the Bill of Quantities or other Schedule are estimated quantities and are not to be taken as the actual and correct quantities:
 - (i) of the Works which the Contractor is required to execute, or
 - (ii) for the purposes of Clause 12 [Measurement and Evaluation]; and
- (d) the Contractor shall submit to the Engineer, within 28 days after the Commencement Date, a proposed breakdown of each lump sum price in the Schedules. The Engineer may take account of the breakdown when preparing Payment Certificates, but shall not be bound by it.

Notwithstanding the provisions of sub-paragraph (b), Contractor's Equipment, including essential spare feren parts therefor, imported by the Contractor for the sole purpose of executing the Contract shall be exempt from the payment of import duties and taxes upon importation.

14.2 Advance Payment

The Employer shall make an advance payment, as an interest-free loan for mobilisation nucleash flow support, when the Contractor submits a guarantee in accordance with this Sub-Clause. The total advance payment, the number and timing of instalments (if more than one), and the applicable currencies and proportions, shall be as stated in the Contract Data.

Unless and until the Employer receives this guarantee, or if the total advance payment is not stated in the Contract Data, this Sub-Clause shall not apply.

The Engineer shall deliver to the Employer and to the Contractor and herim Payment Certificate for the advance payment or its first instalment after receiving a Statement (inder Sub-Clause 14.3 [Application for Interim Payment Certificates]) and after the Employer receives (i) the Performance Security in accordance with Sub-Clause 4.2 [Performance Security] and (ii) a guarantee in amounts and currencies equal to the advance payment. This guarantee shall be issued by a reputable bank or financial institution selected by the Contractor and shall be in the form annexed to the particular Conditions or in another form approved by the Employer.

The Contractor shall ensure that the guarant environment and enforceable until the advance payment has been repaid, but its amount shall be progressively reduced by the amount repaid by the Contractor as indicated in the Payment Certificates. If the terms of the guarantee specify its expiry date, and the advance payment has not been repaid by the Law 28 days prior to the expiry date, the Contractor shall extend the validity of the guarantee until the a valice payment has been repaid.

Unless stated otherwise in the Contract Data, the advance payment shall be repaid through percentage deductions from the intrar payments determined by the Engineer in accordance with Sub-Clause 14.6 [Issue of Interim Paymen, Certificates], as follows:

(a) deductions shall commence in the next interim Payment Certificate following that in which the total of all certifie Comparise payments (excluding the advance payment and deductions and repayments of retentice sceeds 30 percent (30%) of the Accepted Contract Amount less Provisional Sums; and

(b) de unions shall be made at the amortisation rate stated in the Contract Data of the amount of each Interim Payment Certificate (excluding the advance payment and deductions for its repayments as well as deductions for retention money) in the currencies and proportions of the advance payment until such time as the advance payment has been repaid; provided that the advance payment shall be completely repaid prior to the time when 90 percent (90%) of the Accepted Contract Amount less Provisional Sums has been certified for payment.

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If the advance payment has not been repaid prior to the issue of the Taking-Over Certificate for the Works or prior to termination under Clause 15 [Termination by Employer], Clause 16 [Suspension and Termination by Contractor] or Clause 19 [Force Majeure] (as the case may be), the whole of the balance then outstanding shall immediately become due and in case of termination under Clause 15 [Termination by Employer], except for Sub-Clause 15.5 [Employer's Entitlement to Termination for Convenience], payable by the Contractor to the Employer.

14.3 Application for Interim Payment Certificates

The Contractor shall submit a Statement in six copies to the Engineer after the end of each month, in a form approved by the Engineer, showing in detail the amounts to which the Contractor considers himself to be entitled, together with supporting documents which shall include the report on the progress during this month in accordance with Sub-Clause 4.21 [Progress Reports].

The Statement shall include the following items, as applicable, which shall be expressed in the various currencies in which the Contract Price is payable, in the sequence listed:

- (a) the estimated contract value of the Works executed and the Contractor's Documents produced m/to the end of the month (including Variations but excluding items described in sub-paragraphs (i, to (g) below);
- (b) any amounts to be added and deducted for changes in legislation and changes in cost in accordance with Sub-Clause 13.7 [Adjustments for Changes in Legislation] and Cost Clause 13.8 [Adjustments for Changes in Cost];
- (c) any amount to be deducted for retention, calculated by applying the percentage of retention stated in the Contract Data to the total of the above amounts, until the amount so relained by the Employer reaches the limit of Retention Money (if any) stated in the Contract Data;
- (d) any amounts to be added for the advance payment (if more than one instalment) and to be deducted for its repayments in accordance with Sub-Clause 14.2 [Ac van e Payment];
- (e) any amounts to be added and deducted for Plant and Materials in accordance with Sub-Clause 14.5 [Plant and Materials intended for the Works];
- (f) any other additions or deductions which may nove become due under the Contract or otherwise, including those under Clause 20 [Claims, D sputes and Arbitration]; and
- (g) the deduction of amounts certified in all previous Payment Certificates.

14.4 Schedule of Payments

If the Contract includes a chroade of payments specifying the instalments in which the Contract Price will be paid, then unless other will be stated in this schedule:

- (a) the instalments it oted in this schedule of payments shall be the estimated contract values for the purposes c, sub-paragraph (a) of Sub-Clause 14.3 [Application for Interim Payment Certificates];
- (b) Sub-Clarce 14.5 [Plant and Materials intended for the Works] shall not apply; and

(c) These instalments are not defined by reference to the actual progress achieved in executing the works, and if actual progress is found to be less or more than that on which this schedule of payments was based, then the Engineer may proceed in accordance with Sub-Clause 3.5
 [Determinations] to agree or determine revised instalments, which shall take account of the extent to which progress is less or more than that on which the instalments were previously based.

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If the Contract does not include a schedule of payments, the Contractor shall submit non-binding estimates of the payments which he expects to become due during each quarterly period. The first estimate shall be submitted within 42 days after the Commencement Date. Revised estimates shall be submitted at guarterly intervals, until the Taking-Over Certificate has been issued for the Works.

14.5 Plant and Materials intended for the Works

If this Sub-Clause applies, Interim Payment Certificates shall include, under sub-paragraph (e) of Sub-Clause 14.3, (i) an amount for Plant and Materials which have been sent to the Site for incorporation in the Permanent Works, and (ii) a reduction when the contract value of such Plant and Materials is included as part of the Permanent Works under sub-paragraph (a) of Sub-Clause 14.3 [Application for Interim Payment Certificates].

rence If the lists referred to in sub-paragraphs (b)(i) or (c)(i) below are not included in the Schedules this Sub-Clause shall not apply.

The Engineer shall determine and certify each addition if the following conditions are satisfied:

- (a) the Contractor has:
 - kept satisfactory records (including the orders, receipts, Costs and use of Plant and Materials) (i) which are available for inspection, and
 - submitted a statement of the Cost of acquiring and delivering the Plant ard Materials to the Site, (ii) supported by satisfactory evidence:

and either:

- (b) the relevant Plant and Materials:
 - are those listed in the Schedules for payment when skip (i)
 - have been shipped to the Country, en route to the Cite, in accordance with the Contract; and (ii)
 - are described in a clean shipped bill of laditor other evidence of shipment, which has been (iii) submitted to the Engineer together with vulence of payment of freight and insurance, any other documents reasonably required, and a bank guarantee in a form and issued by an entity approved by the Employer in amounts and currencies equal to the amount due under this Sub-Clause: this guarantee may be a similar form to the form referred to in Sub-Clause 14.2 [Advance Payment] and sha (b) valid until the Plant and Materials are properly stored on Site and protected against Ic ss, lamage or deterioration;

or

the relevant Plant laterials: (c)

- are those listed in the Schedules for payment when delivered to the Site, and (i)
- ccen delivered to and are properly stored on the Site, are protected against loss, damage (ii) ha: or corerioration, and appear to be in accordance with the Contract.

The actional amount to be certified shall be the equivalent of eighty percent (80%) of the Engineer's dependent of the cost of the Plant and Materials (including delivery to Site), taking account of the documents mentioned in this Sub-Clause and of the contract value of the Plant and Materials.

The currencies for this additional amount shall be the same as those in which payment will become due when the contract value is included under sub-paragraph (a) of Sub-Clause 14.3 [Application for Interim Payment Certificates]. At that time, the Payment Certificate shall include the applicable reduction which shall be equivalent to, and in the same currencies and proportions as, this additional amount for the relevant Plant and Materials

14.6 Issue of Interim Payment Certificates

No amount will be certified or paid until the Employer has received and approved the Performance Security. Thereafter, the Engineer shall, within 28 days after receiving a Statement and supporting documents, deliver to the Employer and to the Contractor an Interim Payment Certificate which shall state the amount which the Engineer fairly determines to be due, with all supporting particulars for any reduction or withholding made by the Engineer on the Statement if any.

However, prior to issuing the Taking-Over Certificate for the Works, the Engineer shall not be bound to issue an Interim Payment Certificate in an amount which would (after retention and other deductions) be less than the minimum amount of Interim Payment Certificates (if any) stated in the Contract Data. In this event, the Engineer shall give notice to the Contractor accordingly.

An Interim Payment Certificate shall not be withheld for any other reason, although:

- (a) if any thing supplied or work done by the Contractor is not in accordance with the Contract, the cost
 of rectification or replacement may be withheld until rectification or replacement has been completed;
 and/or
- (b) if the Contractor was or is failing to perform any work or obligation in accordance with the Contract, and had been so notified by the Engineer, the value of this work or obligation may be wirn, eld until the work or obligation has been performed.

The Engineer may in any Payment Certificate make any correction or modification that should properly be made to any previous Payment Certificate. A Payment Certificate shall not be decred to indicate the Engineer's acceptance, approval, consent or satisfaction.

14.7 Payment

The Employer shall pay to the Contractor:

- (a) the first instalment of the advance payment within 42 days after issuing the Letter of Acceptance or within 21 days after receiving the documents in accurdance with Sub-Clause 4.2 [Performance Security] and Sub-Clause 14.2 [Advance Paymend] whichever is later;
- (b) the amount certified in each Interim Paymen. Certificate within 56 days after the Engineer receives the Statement and supporting document our, at a time when the Bank's loan or credit (from which part of the payments to the Contract is being made) is suspended, the amount shown on any statement submitted by the Contract or within 14 days after such statement is submitted, any discrepancy being rectified in the next payment to the Contractor; and
- (c) the amount certified in the binal Payment Certificate within 56 days after the Employer receives this Payment Certificate: or, as a time when the Bank's loan or credit (from which part of the payments to the Contractor is bing) made) is suspended, the undisputed amount shown in the Final Statement within 56 days after use date of notification of the suspension in accordance with Sub-Clause 16.2 [Termination by/opntractor].

Payment of the arcount due in each currency shall be made into the bank account, nominated by the Contractor, in the payment country (for this currency) specified in the Contract.

14.8 Del vod Payment

Whe Contractor does not receive payment in accordance with Sub-Clause 14.7 [Payment], the Contractor shall be entitled to receive financing charges compounded monthly on the amount unpaid during the period of delay. This period shall be deemed to commence on the date for payment specified in Sub-Clause 14.7 [Payment], irrespective (in the case of its sub-paragraph (b)) of the date on which any Interim Payment Certificate is issued.

Unless otherwise stated in the Particular Conditions, these financing charges shall be calculated at the annual rate of three percentage points above the discount rate of the central bank in the country of the currency of payment, or if not available, the interbank offered rate, and shall be paid in such currency.

The Contractor shall be entitled to this payment without formal notice or certification, and without prejudice to any other right or remedy.

14.9 Payment of Retention Money

When the Taking-Over Certificate has been issued for the Works, the first half of the Retention Money shall be certified by the Engineer for payment to the Contractor. If a Taking-Over Certificate is issued for a Section or part of the Works, a proportion of the Retention Money shall be certified and paid. This proportion shall be half (50%) of the proportion calculated by dividing the estimated contract value of the Section or part, by the estimated final Contract Price.

Promptly after the latest of the expiry dates of the Defects Notification Periods, the outstanding balance of the Retention Money shall be certified by the Engineer for payment to the Contractor. If a Taking-Over Certificate was issued for a Section, a proportion of the second half of the Retention Money shall be certified and paid promptly after the expiry date of the Defects Notification Period for the Section. This proportion shall be half (50%) of the proportion calculated by dividing the estimated contract ral 6 of the Section by the estimated final Contract Price.

However, if any work remains to be executed under Clause 11 [Defects Liability], the Lingueer shall be entitled to withhold certification of the estimated cost of this work until it has been executed.

When calculating these proportions, no account shall be taken of any adjustreen sub-Clause 13.7 [Adjustments for Changes in Legislation] and Sub-Clause 13.8 [Adjustments for Changes in Cost].

Unless otherwise stated in the Particular Conditions, when the Taking Over Certificate has been issued for the Works and the first half of the Retention Money has been certified for payment by the Engineer, the Contractor shall be entitled to substitute a guarantee, in the form and exed to the Particular Conditions or in another form approved by the Employer and issued by a reputable bank or financial institution selected by the Contractor, for the second half of the Retention Money. The Contractor shall ensure that the guarantee is in the amounts and currencies of the second half of the Retention Money and is valid and enforceable until the Contractor has executed and completed the Works and remedied any defects, as specified for the Performance Security in Sub-Clause 4.2. On receipted, the Employer of the required guarantee, the Engineer shall certify and the Employer shall pay are second half of the Retention Money. The release of the second half of the Retention Money agains a guarantee shall then be in lieu of the release under the second paragraph of this Sub-Clause. The Engineer shall return the guarantee to the Contractor within 21 days after receiving a copy of the Perform. The Performance Certificate.

If the Performance Security required under Sub-Clause 4.2 is in the form of a demand guarantee, and the amount guaranteed under it when the Taking-Over Certificate is issued is more than half of the Retention Money, then the Retention Money guarantee will not be required. If the amount guaranteed under the Performance Security when the Taking-Over Certificate is issued is less than half of the Retention Money, the Retention Money guarantee will only be required for the difference between half of the Retention Money and the amount guaranteed under the Performance Security.

14.10 Statement a. completion

Within £4 cays after receiving the Taking-Over Certificate for the Works, the Contractor shall submit to the Engineer six copies of a Statement at completion with supporting documents, in accordance with Sub-Certificates [Application for Interim Payment Certificates], showing:

the value of all work done in accordance with the Contract up to the date stated in the Taking-Over Certificate for the Works,

(b) any further sums which the Contractor considers to be due, and

(c) an estimate of any other amounts which the Contractor considers will become due to him under the Contract. Estimated amounts shall be shown separately in this Statement at completion.

The Engineer shall then certify in accordance with Sub-Clause 14.6 [Issue of Interim Payment Certificates].

14.11 Application for Final Payment Certificate

Within 56 days after receiving the Performance Certificate, the Contractor shall submit, to the Engineer, six copies of a draft final statement with supporting documents showing in detail in a form approved by the Engineer:

- (a) the value of all work done in accordance with the Contract, and
- (b) any further sums which the Contractor considers to be due to him under the Contract or otherwise.

If the Engineer disagrees with or cannot verify any part of the draft final statement, the Contractor shall submit such further information as the Engineer may reasonably require within 28 days from receipt consaid draft and shall make such changes in the draft as may be agreed between them. The Contractor shall then prepare and submit to the Engineer the final statement as agreed. This agreed statement is referred to in these Conditions as the "Final Statement".

However if, following discussions between the Engineer and the Contractor and any changes to the draft final statement which are agreed, it becomes evident that a dispute exists, the Engineer shall deliver to the Employer (with a copy to the Contractor) an Interim Payment Certificate for the agreed parts of the draft final statement. Thereafter, if the dispute is finally resolved under Sub-Clause 10.1 [Obtaining Dispute Board's Decision] or Sub-Clause 20.5 [Amicable Settlement], the Contractor shall then prepare and submit to the Employer (with a copy to the Engineer) a Final Statement.

14.12 Discharge

When submitting the Final Statement, the Contractor shall submit a discharge which confirms that the total of the Final Statement represents full and final settlement of all moneys due to the Contractor under or in connection with the Contract. This discharge may state that it becomes effective when the Contractor has received the Performance Security and the outstated and balance of this total, in which event the discharge shall be effective on such date.

14.13 Issue of Final Payment Certificate

Within 28 days after receiving the Final Statement and discharge in accordance with Sub-Clause 14.11 [Application for Final Payment Centificate] and Sub-Clause 14.12 [Discharge], the Engineer shall deliver, to the Employer and to the Contractor, the Final Payment Certificate which shall state:

- (a) the amount which he fairly determines is finally due, and
- (b) after givin co, edit to the Employer for all amounts previously paid by the Employer and for all sums to which the Employer is entitled, the balance (if any) due from the Employer to the Contractor or from the Contractor to the Employer, as the case may be.

If the Contractor has not applied for a Final Payment Certificate in accordance with Sub-Clause 14.11 [/or location for Final Payment Certificate] and Sub-Clause 14.12 [Discharge], the Engineer shall request the Contractor to do so. If the Contractor fails to submit an application within a period of 28 days, the Engineer shall issue the Final Payment Certificate for such amount as he fairly determines to be due.

94.14 Cessation of Employer's Liability

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The Employer shall not be liable to the Contractor for any matter or thing under or in connection with the Contract or execution of the Works, except to the extent that the Contractor shall have included an amount expressly for it:

- (a) in the Final Statement and also
- (b) (except for matters or things arising after the issue of the Taking-Over Certificate for the Works) in the Statement at completion described in Sub-Clause 14.10 [Statement at Completion].

However, this Sub-Clause shall not limit the Employer's liability under his indemnification obligations, or the Employer's liability in any case of fraud, deliberate default or reckless misconduct by the Employer.

14.15 Currencies of Payment

The Contract Price shall be paid in the currency or currencies named in the Schedule of Payment Currencies. If more than one currency is so named, payments shall be made as follows:

- (a) if the Accepted Contract Amount was expressed in Local Currency only:
 - the proportions or amounts of the Local and Foreign Currencies, and the fixed rate to exchange to be used for calculating the payments, shall be as stated in the Schearle of Payment Currencies, except as otherwise agreed by both Parties;
 - (ii) payments and deductions under Sub-Clause 13.5 [Provisional Sums] and Sub-Clause 13.7 [Adjustments for Changes in Legislation] shall be made in the applicable currencies and proportions; and
 - (iii) other payments and deductions under sub-paragraphs (a) to (a) Sub-Clause 14.3 [Application for Interim Payment Certificates] shall be made in the currencies and proportions specified in sub-paragraph (a)(i) above;
- (b) payment of the damages specified in the Contract Data shall be made in the currencies and proportions specified in the Schedule of Payment Currencies;
- (c) other payments to the Employer by the Contract C hall be made in the currency in which the sum was expended by the Employer, or in such c many as may be agreed by both Parties;
- (d) if any amount payable by the Contractor to the Employer in a particular currency exceeds the sum payable by the Employer to the Contractor in that currency, the Employer may recover the balance of this amount from the sums othervise payable to the Contractor in other currencies; and
- (e) if no rates of exchange are stated in the Schedule of Payment Currencies, they shall be those prevailing on the Base Drue and determined by the central bank of the Country.

15 Termination by Exployer

15.1 Notice to Concet

If the Contactor fails to carry out any obligation under the Contract, the Engineer may by notice require the Contractor to make good the failure and to remedy it within a specified reasonable time.

2 Permination by Employer

The Employer shall be entitled to terminate the Contract if the Contractor:

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- (a) fails to comply with Sub-Clause 4.2 [Performance Security] or with a notice under Sub-Clause 15.1 [Notice to Correct],
- (b) abandons the Works or otherwise plainly demonstrates the intention not to continue performance of his obligations under the Contract,
- (c) without reasonable excuse fails:
 - (i) to proceed with the Works in accordance with Clause 8 [Commencement, Delays and Suspension], or
 - to comply with a notice issued under Sub-Clause 7.5 [Rejection] or Sub-Clause 7.6 [Remedial Work], within 28 days after receiving it,
- (d) subcontracts the whole of the Works or assigns the Contract without the required agreement,
- (e) becomes bankrupt or insolvent, goes into liquidation, has a receiving or administration order made against him, compounds with his creditors, or carries on business under a receiver, trustee or manager for the benefit of his creditors, or if any act is done or event occurs which (under applic avie Laws) has a similar effect to any of these acts or events, or
- (f) gives or offers to give (directly or indirectly) to any person any bribe, gift, gratuity, commission or other thing of value, as an inducement or reward:
 - (i) for doing or forbearing to do any action in relation to the Contract, or
 - (ii) for showing or forbearing to show favour or disfavour to any person a Nation to the Contract,

or if any of the Contractor's Personnel, agents or Subcontractors gives of the rest to give (directly or indirectly) to any person any such inducement or reward as is described to this sub-paragraph (f). However, lawful inducements and rewards to Contractor's Personnel, hall not entitle termination.

In any of these events or circumstances, the Employer may, upon giving 14 days' notice to the Contractor, terminate the Contract and expel the Contractor from the See, However, in the case of sub-paragraph (e) or (f), the Employer may by notice terminate the Contract in mediately.

The Employer's election to terminate the Contract scalar not prejudice any other rights of the Employer, under the Contract or otherwise.

The Contractor shall then leave the Site at d deriver any required Goods, all Contractor's Documents, and other design documents made by or formin, to the Engineer. However, the Contractor shall use his best efforts to comply immediately with any reasonable instructions included in the notice (i) for the assignment of any subcontract, and (ii) for the protection of life or property or for the safety of the Works.

After termination, the Employer may complete the Works and/or arrange for any other entities to do so. The Employer and thes efficience may then use any Goods, Contractor's Documents and other design documents made by or or behalf of the Contractor.

The Employer shall then give notice that the Contractor's Equipment and Temporary Works will be released to the Contractor at or near the Site. The Contractor shall promptly arrange their removal, at the risk and cos of the Contractor. However, if by this time the Contractor has failed to make a payment due to the En ployer, these items may be sold by the Employer in order to recover this payment. Any balance of the ploy eds shall then be paid to the Contractor.

15.3 Valuation at Date of Termination

As soon as practicable after a notice of termination under Sub-Clause 15.2 [Termination by Employer] has taken effect, the Engineer shall proceed in accordance with Sub-Clause 3.5 [Determinations] to agree or determine the value of the Works, Goods and Contractor's Documents, and any other sums due to the Contractor for work executed in accordance with the Contract.

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15.4 Payment after Termination

After a notice of termination under Sub-Clause 15.2 [Termination by Employer] has taken effect, the Employer may:

- (a) proceed in accordance with Sub-Clause 2.5 [Employer's Claims],
- (b) withhold further payments to the Contractor until the costs of execution, completion and remedving of any defects, damages for delay in completion (if any), and all other costs incurred by the Employer, have been established, and/or
- (c) recover from the Contractor any losses and damages incurred by the Employer and any extra costs of completing the Works, after allowing for any sum due to the Contractor under Sub-Clause 15.3 ence [Valuation at Date of Termination]. After recovering any such losses, damages and extra costs, the Employer shall pay any balance to the Contractor.

15.5 Employer's Entitlement to Termination for Convenience

The Employer shall be entitled to terminate the Contract, at any time for the Employer's convenience, by giving notice of such termination to the Contractor. The termination shall take effect 28 day of the later of the dates on which the Contractor receives this notice or the Employer returns the Fer Armance Security. The Employer shall not terminate the Contract under this Sub-Clause in order a execute the Works himself or to arrange for the Works to be executed by another contractor or 6 avoid a termination of the Contract by the Contractor under Clause 16.2 [Termination by Contractor]

After this termination, the Contractor shall proceed in accordance with Sub Clause 16.3 [Cessation of Work and Removal of Contractor's Equipment] and shall be paid in acc. roc. ce with Sub-Clause 16.4 [Payment on Termination].

15.6 Corrupt or Fraudulent Practices

If the Employer determines, based on reasonable evidence, that the Contractor has engaged in corrupt, fraudulent, collusive or coercive practices, in comparing for or in executing the Contract, then the Employer may, after giving 14 days notice to the Contractor, perminate the Contract and expel him from the Site, and the provisions of Clause 15 shall apply as if such termination had been made under Sub-Clause 15.2 [Termination by Employer].

Should any employee of the Contractor by determined, based on reasonable evidence, to have engaged in corrupt, fraudulent or coercive practice during the execution of the work then that employee shall be removed in accordance with Sub-Clause 6.9 [Contractor's Personnel].

[For contracts financed by the African Development Bank]

s Sub-Clause: For the purposes of t

- "corrupt pre-tice" means the offering, giving, receiving or soliciting of any thing of value to influence (a) the action of a public official in the procurement process or in the Contract execution; and
- (b) "fr. uculent practice" means a misrepresentation of facts in order to influence a procurement process the execution of the Contract to the detriment of the Borrower, and includes collusive practice among Bidders (prior to or after bid submission) designed to establish bid prices at artificial noncompetitive levels and to deprive the Borrower of the benefits of free and open competition.

[For contracts financed by the Asian Development Bank]

For the purposes of this Sub-Clause:

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- (a) "corrupt practice" means the offering, giving, receiving, or soliciting, directly or indirectly, anything of value to influence improperly the actions of another party;
- (b) "fraudulent practice" means any act or omission, including a misrepresentation, that knowingly or recklessly misleads, or attempts to mislead, a party to obtain a financial or other benefit or to avoid an obligation;
- (c) "coercive practice" means impairing or harming, or threatening to impair or harm, directly or indirectly, any party or the property of the party to influence improperly the actions of a party;
- (d) "collusive practice" means an arrangement between two or more parties designed to achieve an improper purpose, including influencing improperly the actions of another party.

[For contracts financed by the Black Sea Trade and Development Bank and by the European Bank for Reconstruction and Development]

For the purposes of this Sub-Clause, the Bank defines, for the purposes of this provision, the terms set forth below as follows:

- (a) "corrupt practice" means the offering, giving, receiving, or soliciting of any thing of value to infl. ence a person, or the threatening of injury to person, property or reputation, in connection with the procurement process or in contract execution in order to obtain or retain business or other improper advantage in the conduct of international business;
- (b) "fraudulent practice" means a misrepresentation of facts in order to influence a procurement process or the execution of a contract to the detriment of the client, and includes colluse e practices among tenderers (prior to or after tender submission) designed to establish tender or in est at artificial, noncompetitive levels and to deprive the client of the benefits of free and open competition.

[For contracts financed by the Caribbean Development Bank:]

For the purposes of this Sub-Clause:

- (a) "corrupt practice" means the offering, giving, receiving or soliciting, directly or indirectly, of any thing of value to influence the action of a public official in the procurement process or in the Contract execution;
- (b) "fraudulent practice" means a misrepresent tich or omission of facts in order to influence a procurement process or the execution of the Contract;
- (c) "collusive practice" means a scheme of arrangement between two or more bidders, with or without the knowledge of the Borrower, designed to establish bid prices at artificial, non-competitive levels;
- (d) "coercive practice" means harming or threatening to harm, directly or indirectly, persons or their property to influence their or inticipation in the procurement process or affect the execution of a contract.

[For contracts finance] by the Inter-American Development Bank]

For the purpose of this Sub-Clause:

The Ban, requires that all Contractors adhere to the Bank's Policies for the Procurement of Works and Goods is a need by the Bank. In particular, the Bank requires that all Borrowers (including grant bene⁴ daries), the executing agencies and contracting agencies, as well as all firms, entities and in the duals bidding for or participating in a Bank-financed project, including, inter alia, applicants, bidders, o intractors, consulting firms and individual consultants (including their respective officers, employees and agents) adhere to the highest ethical standards, and report to the Bank all suspected acts of fraud or corruption of which it has knowledge or becomes aware, during the Bidding Process and throughout the negotiation or execution of a Contract. Fraud and corruption are prohibited.

Fraud and corruption include acts of:

- (a) bribery,
- (b) extortion or coercion,
- (c) fraud, and
- (d) collusion.

The definitions of actions set forth below cover the most common types of corrupt practices, but are not exhaustive. For this reason, the Bank shall also take action in the event of any similar deed or complaint involving alleged acts of corruption, even when these are not specified in the following list. The Bank shall in all cases proceed in accordance with Sub-Clause 15.6.

In pursuance of this policy:

- (a) the Bank defines the terms set forth below as follows:
 - "bribery" meaning the offering or giving of anything of value to influence the actions or decisions of third parties or the receiving or soliciting of any benefit in exchange for actions or omissions related to the performance of duties;
 - (ii) "extortion" or "coercion" meaning the act of obtaining something, compelling an actio, or influencing a decision through intimidation, threat or the use of force, where role, the or actual injury may befall upon a person, his/her reputation or property;
 - (ii) "fraud" meaning any action or omission intended to misrepresent the trach to as to induce others to act in reliance thereof, with the purpose of obtaining some unjust advantage or causing damage to others; and
 - (iv) "collusion" meaning a secret agreement between two or more parties to defraud or cause damage to a person or entity or to obtain an unlawful purpose,
- (b) if the Bank, in accordance with its administrative procedures, demonstrates that any firm, entity or individual bidding for or participating in a Bank-finance, or ject including, inter alia, applicants, bidders, contractors, consulting firms, individual cor su tants, borrowers (including grant beneficiaries), purchasers, executing agencies and contracting agency (including their respective officers, employees and agents) engaged in a nact of fraud or corruption in connection with Bank-financed projects, the Bank may:
 - (i) decide not to finance any proporal to award a contract or a contract awarded financed by the Bank;
 - suspend disbursement of the operation if it is determined at any stage that evidence is sufficient to support a finding that an employee, agent or representative of the Borrower, Executing Agency or Contract, or Agency has engaged in an act of fraud or corruption;
 - (iii) cancel and/or a selerate the payment of, the portion of a loan or grant earmarked for a contract, when there is evidence that the representative of the Borrower, or Beneficiary of a grant, has not taken the adequate remedial measures within a time period which the Bank considers reasonable, and in accordance with the due process guarantees of the Borrowing country's legis pion;

usue a reprimand in the form of a formal letter of censure of the firm, entity or individual's behaviour;

issue a declaration that an individual, entity or firm is ineligible, either permanently or for a stated period of time, to be awarded contracts under Bank-financed projects except under such conditions as the Bank deems to be appropriate;

refer the matter to appropriate law enforcement authorities; and/or;

- (vii) may impose other sanctions that it deems to be appropriate under the circumstances, including the imposition of fines representing reimbursement of the Bank for costs associated with investigations and proceedings. Such other sanctions may be imposed in addition to or in lieu of other sanctions;
- (c) the Bank has established administrative procedures for cases of allegations of fraud and corruption within the procurement process or the execution of a contract financed by the Bank which are available at the Bank's website (www.iadb.org), as updated from time to time. To that effect any complaint shall be submitted to the Bank's Office of Institutional Integrity (OII) for the appropriate investigation. Allegations may be presented confidentially or anonymously;
- (d) payments are expressly conditional upon the claimant's participation in the procurement process conformed with all applicable Bank policies on Fraud and Corruption described in this Sub-Clause 15.5; and
- (e) the imposition of any sanction referred to paragraph (b) of this Sub-Clause will be public;

The Bank will have the right to require that a Contractor permit the Bank to inspect their accounts and records and other documents relating to the submission of bids and contract performance and to have them audited by auditors appointed by the Bank. The Bank will have the right to require that Contracted to:

- (a) maintain all documents and records related to the Bank-financed project for five (5) vers after completion of the work; and
- (b) require the delivery of any document necessary for the investigation of allegations of fraud or corruption and the availability of employees or agents of the contractor with knowledge of the Bankfinanced project to respond to questions from the Bank.

If the Contractor refuses to comply with the Bank's request, the Bank, in 'ts s le discretion, may take appropriate action against the Contractor.

The Contractor represents and warrants:

- (a) that they have read and understood the Bank's profinction against fraud and corruption and agrees to abide by the applicable rules;
- (b) that they have not engaged in any violation provincies on fraud and corruption described herein;
- (c) that they have not misrepresented or concealed any material facts during the procurement or contract negotiation processes or procurance of the contract;
- (d) that neither they nor any of their cirectors, officers or principal shareholders have been declared ineligible to be awarded Bank-financed contracts or have been convicted of a crime involving fraud or corruption;
- (e) that none of their diversions, officers or principal shareholders has been a director, officer or principal shareholder of a v other company or entity that has been declared ineligible to be awarded a Bank-financed contract or has been convicted of a crime involving fraud or corruption;
- (f) that all commissions, agents' fees, facilitating payments or revenue-sharing agreements related to the Bank-inanced contract or consulting agreement have been disclosed;
- (g) that they acknowledge that the breach of any of these warranties constitute a basis for the imposition of any or a combination of the measures described in this Sub-Clause.

or contracts financed by the World Bank]

In pursuance of this policy, the Bank:

(a) defines, for the purposes of this provision, the terms set forth below as follows:

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 (i) "corrupt practice" is the offering, giving, receiving or soliciting, directly or indirectly, of anything of value to influence improperly the actions of another party;

In this context, "another party" refers to a public official acting in relation to the procurement process or contract execution]. In this context, "public official" includes World Bank staff and employees of other organisations taking or reviewing procurement decisions.

 (ii) "fraudulent practice" is any act or omission, including a misrepresentation, that knowingly or recklessly misleads, or attempts to mislead, a party to obtain a financial or other benefit or to avoid an obligation;

In this context, "party" refers to a public official; the terms "benefit" and "obligation" relate to the procurement process or contract execution; and the "act or omission" is intended to influence the procurement process or contract execution.

(iii) "collusive practice" is an arrangement between two or more parties designed to achieve an improper purpose, including to influence improperly the actions of another party;

In this context, "parties" refers to participants in the procurement process (including public officials) attempting to establish bid prices at artificial, non competitive levels.

 (iv) "coercive practice" is impairing or harming, or threatening to impair or harm, directly, any party or the property of the party to influence improperly the actions of a part.

In this context, "parties" refers to participants in the procurement process (including public officials) attempting to establish bid prices at artificial, non competitive locks.

- (v) "obstructive practice" is
 - (A) deliberately destroying, falsifying, altering or concealing of evidence material to the investigation or making false statements to investing ors in order to materially impede a Bank investigation into allegations of a corrupt, frat dulent, coercive or collusive practice; and/or threatening, harassing or intimidating any party to prevent it from disclosing its knowledge of matters relevant to the investigation or from pursuing the investigation, or
 - (B) acts intended to materially impede the exercise of the Bank's inspection and audit rights.

In this context, "party" refers to a participant in the procurement process or contract execution.

16 Suspension and Termination by Contractor

16.1 Contractor's Entitlement 5. Suspend Work

If the Engineer fails to certify in accordance with Sub-Clause 14.6 [Issue of Interim Payment Certificates] or the Employer fails to comply with Sub-Clause 2.4 [Employer's Financial Arrangements] or Sub-Clause 14.7 [Payment], the Contractor may, after giving not less than 21 days' notice to the Employer, suspend work (or reduce the end of work) unless and until the Contractor has received the Payment Certificate, reasonable evidence or payment, as the case may be and as described in the notice.

Notwith ta, ding the above, if the Bank has suspended disbursements under the loan or credit from which payr 6 its to the Contractor are being made, in whole or in part, for the execution of the Works, and no alternative funds are available as provided for in Sub-Clause 2.4 [Employer's Financial Arrangements], the Contractor may by notice suspend work or reduce the rate of work at any time, but not less than 7 days are the Borrower having received the suspension notification from the Bank.

The Contractor's action shall not prejudice his entitlements to financing charges under Sub-Clause 14.8 [Delayed Payment] and to termination under Sub-Clause 16.2 [Termination by Contractor].

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If the Contractor subsequently receives such Payment Certificate, evidence or payment (as described in the relevant Sub-Clause and in the above notice) before giving a notice of termination, the Contractor shall resume normal working as soon as is reasonably practicable.

If the Contractor suffers delay and/or incurs Cost as a result of suspending work (or reducing the rate of work) in accordance with this Sub-Clause, the Contractor shall give notice to the Engineer and shall be entitled subject to Sub-Clause 20.1 [Contractor's Claims] to:

- (a) an extension of time for any such delay, if completion is or will be delayed, under Sub-Clause 8.4 [Extension of Time for Completion], and
- (b) payment of any such Cost plus profit, which shall be included in the Contract Price.

After receiving this notice, the Engineer shall proceed in accordance with Sub-Clause 3.5 [Determinations] rence to agree or determine these matters.

16.2 Termination by Contractor

The Contractor shall be entitled to terminate the Contract if:

- (a) the Contractor does not receive the reasonable evidence within 42 days after giving not ze under Sub-Clause 16.1 [Contractor's Entitlement to Suspend Work] in respect of a failure comply with Sub-Clause 2.4 [Employer's Financial Arrangements],
- (b) the Engineer fails, within 56 days after receiving a Statement and supporting to cuments, to issue the relevant Payment Certificate,
- (c) the Contractor does not receive the amount due under an Interim Tax. ent Certificate within 42 days after the expiry of the time stated in Sub-Clause 14.7 [Payment] within which payment is to be made (except for deductions in accordance with Sub-Clause 2.5 [2n picyer's Claims]),
- (d) the Employer substantially fails to perform his obligations under the Contract in such manner as to materially and adversely affect the economic balance of the Contract and/or the ability of the Contractor to perform the Contract,
- (e) the Employer fails to comply with Sub-Clause 1.3 [Contract Agreement] or Sub-Clause 1.7 [Assignment],
- (f) a prolonged suspension affects the v to e of the Works as described in Sub-Clause 8.11 [Prolonged Suspension].
- (g) the Employer becomes bankrup or insolvent, goes into liquidation, has a receiving or administration order made against him, compounds with his creditors, or carries on business under a receiver, trustee or manager for the benefit of his creditors, or if any act is done or event occurs which (under applicable Laws) has a similar effect to any of these acts or events,
- (h) the Contractor (b) is not receive the Engineer's instruction recording the agreement of both Parties on the fulfilment of the conditions for the Commencement of Works under Sub-Clause 8.1 [Commencement of Works].

In any case events or circumstances, the Contractor may, upon giving 14 days' notice to the Employer, terminate the Contract. However, in the case of sub-paragraph (f) or (g), the Contractor may by notice term. e the Contract immediately.

In the event the Bank suspends the loan or credit from which part or whole of the payments to the Contractor are being made, if the Contractor has not received the sums due to him upon expiration of the 14 days referred to in Sub-Clause 14.7 [Payment] for payments under Interim Payment Certificates, the Contractor may, without prejudice to the Contractor's entitlement to financing charges under Sub-Clause 14.8 [Delayed Payment], take one of the following actions, namely (i) suspend work or reduce the rate of work under Sub-Clause 16.1 above, or (ii) terminate the Contract by giving notice to the Employer, with a copy to the Engineer, such termination to take effect 14 days after the giving of the notice.

The Contractor's election to terminate the Contract shall not prejudice any other rights of the Contractor, under the Contract or otherwise.

16.3 Cessation of Work and Removal of Contractor's Equipment

After a notice of termination under Sub-Clause 15.5 [Employer's Entitlement to Termination for Convenience], Sub-Clause 16.2 [Termination by Contractor] or Sub-Clause 19.6 [Optional Termination, Payment and Release] has taken effect, the Contractor shall promptly:

- (a) cease all further work, except for such work as may have been instructed by the Engineer for the protection of life or property or for the safety of the Works,
- (b) hand over Contractor's Documents, Plant, Materials and other work, for which the Contractor has serence received payment, and
- (c) remove all other Goods from the Site, except as necessary for safety, and leave the Site.

16.4 Payment on Termination

After a notice of termination under Sub-Clause 16.2 [Termination by Contractor] has taken stoct, Employer shall promptly:

- (a) return the Performance Security to the Contractor,
- (b) pay the Contractor in accordance with Sub-Clause 19.6 [Optional Termination, Payment and Release], and
- pay to the Contractor the amount of any loss or damage sustained by the Contractor as a result of (c) this termination.
- 17 **Risk and Responsibility**

17.1 Indemnities

The Contractor shall indemnify and hold har less the Employer, the Employer's Personnel, and their respective agents, against and from all clams, damages, losses and expenses (including legal fees and expenses) in respect of:

- (a) bodily injury, sickness di ease or death, of any person whatsoever arising out of or in the course of or by reason of the Contractor's design (if any), the execution and completion of the Works and the remedying of any criects, unless attributable to any negligence, wilful act or breach of the Contract by the Employer, the Employer's Personnel, or any of their respective agents, and
- (b) damage to our loss of any property, real or personal (other than the Works), to the extent that such damage of cass arises out of or in the course of or by reason of the Contractor's design (if any), the execution and completion of the Works and the remedying of any defects, unless and to the extent that any such damage or loss is attributable to any negligence, wilful act or breach of the Contract by the Employer, the Employer's Personnel, their respective agents, or anyone directly or indirectly ployed by any of them.

The Employer shall indemnify and hold harmless the Contractor, the Contractor's Personnel, and their respective agents, against and from all claims, damages, losses and expenses (including legal fees and expenses) in respect of (1) bodily injury, sickness, disease or death, which is attributable to any negligence, wilful act or breach of the Contract by the Employer, the Employer's Personnel, or any of their respective agents, and (2) the matters for which liability may be excluded from insurance cover, as described in sub-paragraphs (d)(i), (ii) and (iii) of Sub-Clause 18.3 [Insurance Against Injury to Persons and Damage to Property].

17.2 Contractor's Care of the Works

The Contractor shall take full responsibility for the care of the Works and Goods from the Commencement Date until the Taking-Over Certificate is issued (or is deemed to be issued under Sub-Clause 10.1 [Taking Over of the Works and Sections]) for the Works, when responsibility for the care of the Works shall pass to the Employer. If a Taking-Over Certificate is issued (or is so deemed to be issued) for any Section or part of the Works, responsibility for the care of the Section or part shall then pass to the Employer.

After responsibility has accordingly passed to the Employer, the Contractor shall take responsibility for the care of any work which is outstanding on the date stated in a Taking-Over Certificate, until this outstanding work has been completed.

If any loss or damage happens to the Works, Goods or Contractor's Documents during the period when the Contractor is responsible for their care, from any cause not listed in Sub-Clause 17.3 [Employer's Risks], the Contractor shall rectify the loss or damage at the Contractor's risk and cost, so that the Works, Goods and Contractor's Documents conform with the Contract.

The Contractor shall be liable for any loss or damage caused by any actions performed by the Contractor after a Taking-Over Certificate has been issued. The Contractor shall also be liable for any loss or amage which occurs after a Taking-Over Certificate has been issued and which arose from a previous event for which the Contractor was liable.

17.3 Employer's Risks

The risks referred to in Sub-Clause 17.4 [Consequences of Employer's Risks, below, insofar as they directly affect the execution of the Works in the Country, are:

- (a) war, hostilities (whether war be declared or not), invasion, act of ic reign enemies,
- (b) rebellion, terrorism, sabotage by persons other than the Co. tractor's Personnel, revolution, insurrection, military or usurped power, or civil war, within the Country,
- (c) riot, commotion or disorder within the Country by persons other than the Contractor's Personnel,
- (d) munitions of war, explosive materials, ionising radiation or contamination by radio-activity, within the Country, except as may be attributable to the Contractor's use of such munitions, explosives, radiation or radio-activity,
- (e) pressure waves caused by aircrat o other aerial devices travelling at sonic or supersonic speeds,
- (f) use or occupation by the Employer of any part of the Permanent Works, except as may be specified in the Contract,
- (g) design of any part of the Works by the Employer's Personnel or by others for whom the Employer is responsible, and
- (h) any operation of the forces of nature which is Unforeseeable or against which an experienced contract, could not reasonably have been expected to have taken adequate preventive precautions.

17.4 Consequences of Employer's Risks

It and to the extent that any of the risks listed in Sub-Clause 17.3 above results in loss or damage to the vorks, Goods or Contractor's Documents, the Contractor shall promptly give notice to the Engineer and shall rectify this loss or damage to the extent required by the Engineer.

If the Contractor suffers delay and/or incurs Cost from rectifying this loss or damage, the Contractor shall give a further notice to the Engineer and shall be entitled subject to Sub-Clause 20.1 [Contractor's Claims] to:

- (a) an extension of time for any such delay, if completion is or will be delayed, under Sub-Clause 8.4 [Extension of Time for Completion], and
- (b) payment of any such Cost, which shall be included in the Contract Price. In the case of subparagraphs (f) and (g) of Sub-Clause 17.3 [Employer's Risks], Cost plus profit shall be payable.

After receiving this further notice, the Engineer shall proceed in accordance with Sub-Clause 3.5 [Determinations] to agree or determine these matters.

17.5 Intellectual and Industrial Property Rights

In this Sub-Clause, "infringement" means an infringement (or alleged infringement) of any patent, registered design, copyright, trade mark, trade name, trade secret or other intellectual or industrial property right relating to the Works; and "claim" means a claim (or proceedings pursuing a claim) alleging an infringement.

Whenever a Party does not give notice to the other Party of any claim within 28 days of receiving the claim, the first Party shall be deemed to have waived any right to indemnity under this Sub-Clause.

The Employer shall indemnify and hold the Contractor harmless against and from any claim . "I a urg an infringement which is or was:

- (a) an unavoidable result of the Contractor's compliance with the Contract, or
- (b) a result of any Works being used by the Employer:
 - (i) for a purpose other than that indicated by, or reasonably to be in arred from, the Contract, or
 - (ii) in conjunction with any thing not supplied by the Contractor colless such use was disclosed to the Contractor prior to the Base Date or is stated in the Contract.

The Contractor shall indemnify and hold the Employer hampless against and from any other claim which arises out of or in relation to (i) the manufacture, use, sale or import of any Goods, or (ii) any design for which the Contractor is responsible.

If a Party is entitled to be indemnified under this S. b-Clause, the indemnifying Party may (at its cost) conduct negotiations for the settlement of the claub, and any litigation or arbitration which may arise from it. The other Party shall, at the request and cost of the indemnifying Party, assist in contesting the claim. This other Party (and its Personnel) shall (of make any admission which might be prejudicial to the indemnifying Party, unless the indemni ving Party failed to take over the conduct of any negotiations, litigation or arbitration upon being. equessed to do so by such other Party.

17.6 Limitation of Liability

Neither Party shall be liable to the other Party for loss of use of any Works, loss of profit, loss of any contract or for any indirect or consequential loss or damage which may be suffered by the other Party in connection with the Contract, other than as specifically provided in Sub-Clause 8.7 [Delay Damages]; Sub-Clause 7.2 [Cost of Remedying Defects]; Sub-Clause 15.4 [Payment after Termination]; Sub-Clause 16.4 [Payment on Termination]; Sub-Clause 17.1 [Indemnities]; Sub-Clause 17.4(b) [Consequences of Employ ar, Risks] and Sub-Clause 17.5 [Intellectual and Industrial Property Rights].

The total liability of the Contractor to the Employer, under or in connection with the Contract other than inder Sub-Clause 4.19 [Electricity, Water and Gas], Sub-Clause 4.20 [Employer's Equipment and Freetosue Materials], Sub-Clause 17.1 [Indemnities] and Sub-Clause 17.5 [Intellectual and Industrial Property Rights], shall not exceed the sum resulting from the application of a multiplier (less or greater than one) to the Accepted Contract Amount, as stated in the Contract Data, or (if such multiplier or other sum is not so stated) the Accepted Contract Amount.

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This Sub-Clause shall not limit liability in any case of fraud, deliberate default or reckless misconduct by the defaulting Party.

17.7 Use of Employer's Accommodation/Facilities

The Contractor shall take full responsibility for the care of the Employer provided accommodation and facilities, if any, as detailed in the Specification, from the respective dates of hand-over to the Contractor until cessation of occupation (where hand-over or cessation of occupation may take place after the date stated in the Taking-Over Certificate for the Works).

If any loss or damage happens to any of the above items while the Contractor is responsible for their care arising from any cause whatsoever other than those for which the Employer is liable, the Contractor shall, at his own cost, rectify the loss or damage to the satisfaction of the Engineer.

18 Insurance

18.1 General Requirements for Insurances

terence In this Clause, "insuring Party" means, for each type of insurance, the Party responsible for affecting and maintaining the insurance specified in the relevant Sub-Clause.

Wherever the Contractor is the insuring Party, each insurance shall be effected with insurers and in terms approved by the Employer. These terms shall be consistent with any terms a read by both Parties before the date of the Letter of Acceptance. This agreement of terms shall take precedence over the provisions of this Clause

Wherever the Employer is the insuring Party, each insurance shall be enected with insurers and in terms acceptable to the Contractor. These terms shall be consistent with any terms agreed by both Parties before the date of the Letter of Acceptance. This agreement of terms shall take precedence over the provisions of this Clause.

If a policy is required to indemnify joint insured, the court shall apply separately to each insured as though a separate policy had been issued for each of the joint bisured. If a policy indemnifies additional joint insured, namely in addition to the insured specific on this Clause, (i) the Contractor shall act under the policy on behalf of these additional joint insured specific depth that the Employer shall act for Employer's Personnel, (ii) additional joint insured shall not be entitled to receive payments directly from the insurer or to have any other direct dealings with the usurer, and (iii) the insuring Party shall require all additional joint insured to comply with the conditions s to lated in the policy.

Each policy insuring against loss or camage shall provide for payments to be made in the currencies required to rectify the loss or can age. Payments received from insurers shall be used for the rectification of the loss or damage.

The relevant insuring Party shall, within the respective periods stated in the Contract Data (calculated from the Commencement Oate), submit to the other Party:

- evidence that the insurances described in this Clause have been effected, and (a)
- conie of the policies for the insurances described in Sub-Clause 18.2 [Insurance for Works and (b) contractor's Equipment] and Sub-Clause 18.3 [Insurance against Injury to Persons and Damage to operty].

Then each premium is paid, the insuring Party shall submit evidence of payment to the other Party. Whenever evidence or policies are submitted, the insuring Party shall also give notice to the Engineer.

Each Party shall comply with the conditions stipulated in each of the insurance policies. The insuring Party shall keep the insurers informed of any relevant changes to the execution of the Works and ensure that insurance is maintained in accordance with this Clause.

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Neither Party shall make any material alteration to the terms of any insurance without the prior approval of the other Party. If an insurer makes (or attempts to make) any alteration, the Party first notified by the insurer shall promptly give notice to the other Party.

If the insuring Party fails to effect and keep in force any of the insurances it is required to effect and maintain under the Contract, or fails to provide satisfactory evidence and copies of policies in accordance with this Sub-Clause, the other Party may (at its option and without prejudice to any other right or remedy) effect insurance for the relevant coverage and pay the premiums due. The insuring Party shall pay the amount of these premiums to the other Party, and the Contract Price shall be adjusted accordingly.

Nothing in this Clause limits the obligations, liabilities or responsibilities of the Contractor or the Employer, under the other terms of the Contract or otherwise. Any amounts not insured or not recovered from the insurers shall be borne by the Contractor and/or the Employer in accordance with these obligations, liabilities or responsibilities. However, if the insuring Party fails to effect and keep in force an insurance which is available and which it is required to effect and maintain under the Contract, and the other Party neither approves the omission nor effects insurance for the coverage relevant to this default, any moneys which should have been recoverable under this insurance shall be paid by the insuring Party.

Payments by one Party to the other Party shall be subject to Sub-Clause 2.5 [Employer's Claims] or Sub-Clause 20.1 [Contractor's Claims], as applicable.

The Contractor shall be entitled to place all insurance relating to the Contract (including, but retrieved to the insurance referred to Clause 18) with insurers from any eligible source country.

18.2 Insurance for Works and Contractor's Equipment

The insuring Party shall insure the Works, Plant, Materials and Contractor's Documents for not less than the full reinstatement cost including the costs of demolition, removal of debus and professional fees and profit. This insurance shall be effective from the date by which the evidence to be submitted under subparagraph (a) of Sub-Clause 18.1 [General Requirements for Insurances], until the date of issue of the Taking-Over Certificate for the Works.

The insuring Party shall maintain this insurance to provide over until the date of issue of the Performance Certificate, for loss or damage for which the Contractor is the arising from a cause occurring prior to the issue of the Taking-Over Certificate, and for loss or damage caused by the Contractor in the course of any other operations (including those under Clause 11 [Decots Liability]).

The insuring Party shall insure the Contractor's Equipment for not less than the full replacement value, including delivery to Site. For each item of Contractor's Equipment, the insurance shall be effective while it is being transported to the Site and until item o longer required as Contractor's Equipment.

Unless otherwise stated in the Particular Conditions, insurances under this Sub-Clause:

- (a) shall be effected and maintained by the Contractor as insuring Party,
- (b) shall be in the joint hardes of the Parties, who shall be jointly entitled to receive payments from the insurers, paymants being held or allocated to the Party actually bearing the costs of rectifying the loss or damage,
- (c) shall cover all loss and damage from any cause not listed in Sub-Clause 17.3 [Employer's Risks],
- (d) shell also cover, to the extent specifically required in the bidding documents of the Contract, loss or canage to a part of the Works which is attributable to the use or occupation by the Employer of another part of the Works, and loss or damage from the risks listed in sub-paragraphs (c), (g) and (h) of Sub-Clause 17.3 [Employer's Risks], excluding (in each case) risks which are not insurable at commercially reasonable terms, with deductibles per occurrence of not more than the amount stated in the Contract Data (if an amount is not so stated, this sub-paragraph (d) shall not apply), and
- (e) may however exclude loss of, damage to, and reinstatement of:

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- a part of the Works which is in a defective condition due to a defect in its design, materials or workmanship (but cover shall include any other parts which are lost or damaged as a direct result of this defective condition and not as described in sub-paragraph (ii) below),
- a part of the Works which is lost or damaged in order to reinstate any other part of the Works if this other part is in a defective condition due to a defect in its design, materials or workmanship,
- (iii) a part of the Works which has been taken over by the Employer, except to the extent that the Contractor is liable for the loss or damage, and
- (iv) Goods while they are not in the Country, subject to Sub-Clause 14.5 [Plant and Materials intended for the Works].

If, more than one year after the Base Date, the cover described in sub-paragraph (d) above ceases to be available at commercially reasonable terms, the Contractor shall (as insuring Party) give notice to the Employer, with supporting particulars. The Employer shall then (i) be entitled subject to Sub-Clause 2.5 [Employer's Claims] to payment of an amount equivalent to such commercially reasonable terms as the Contractor should have expected to have paid for such cover, and (ii) be deemed, unless he obtains the cover at commercially reasonable terms, to have approved the omission under Sub-Clause 18.1 [General Requirements for Insurances].

18.3 Insurance against Injury to Persons and Damage to Property

The insuring Party shall insure against each Party's liability for any loss, damage, death or bodily injury which may occur to any physical property (except things insured under Sub-Clauce, 8.2 [Insurance for Works and Contractor's Equipment]) or to any person (except persons insure 'under Sub-Clause 18.4 [Insurance for Contractor's Personnel]), which may arise out of the Contractor's performance of the Contract and occurring before the issue of the Performance Certificate

This insurance shall be for a limit per occurrence of not less than the mount stated in the Contract Data, with no limit on the number of occurrences. If an amount is not state 1 in the Contract Data, this Sub-Clause shall not apply.

Unless otherwise stated in the Particular Conditions, the number of specified in this Sub-Clause:

- (a) shall be effected and maintained by the Contractor as insuring Party,
- (b) shall be in the joint names of the Parties
- (c) shall be extended to cover liability to an loss and damage to the Employer's property (except things insured under Sub-Clause 19.2) among out of the Contractor's performance of the Contract, and
- (d) may however exclude liable to the extent that it arises from:
 - (i) the Employers up it to have the Permanent Works executed on, over, under, in or through any land, and to occupy this land for the Permanent Works,
 - (ii) damage which is an unavoidable result of the Contractor's obligations to execute the Works and remedy any defects, and

cause listed in Sub-Clause 17.3 [Employer's Risks], except to the extent that cover is available commercially reasonable terms.

18.4 h surance for Contractor's Personnel

The Contractor shall effect and maintain insurance against liability for claims, damages, losses and expenses (including legal fees and expenses) arising from injury, sickness, disease or death of any person employed by the Contractor or any other of the Contractor's Personnel.

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The insurance shall cover the Employer and the Engineer against liability for claims, damages, losses and expenses (including legal fees and expenses) arising from injury, sickness, disease or death of any person employed by the Contractor or any other of the Contractor's Personnel, except that this insurance may exclude losses and claims to the extent that they arise from any act or neglect of the Employer or of the Employer's Personnel.

The insurance shall be maintained in full force and effect during the whole time that these personnel are assisting in the execution of the Works. For a Subcontractor's employees, the insurance may be effected by the Subcontractor, but the Contractor shall be responsible for compliance with this Clause.

19 **Force Majeure**

Definition of Force Majeure 19.1

- (b) which such Party could not reasonably have provided against before entering into the Centract,
 (c) which, having arisen, such Party could not reasonably have avoided or over
 (d) which is not substantially attributed.

Force Majeure may include, but is not limited to, exceptional events or circums, nces of the kind listed below, so long as conditions (a) to (d) above are satisfied:

- (i) war, hostilities (whether war be declared or not), invasion, ac, of foreign enemies,
- rebellion, terrorism, sabotage by persons other than the Contractor's Personnel, revolution, (ii) insurrection, military or usurped power, or civil war,
- riot, commotion, disorder, strike or lockout oppersons other than the Contractor's Personnel, (iii)
- munitions of war, explosive materials to ising radiation or contamination by radio-activity, (iv) except as may be attributable to the Contractor's use of such munitions, explosives, radiation or radio-activity, and
- arthquake, hurricane, typhoon or volcanic activity. (v) natural catastrophes such

19.2 Notice of Force Majeure

If a Party is or will be prevented from performing its substantial obligations under the Contract by Force Majeure, then it shall give notice to the other Party of the event or circumstances constituting the Force Majeure and shall specify the obligations, the performance of which is or will be prevented. The notice shall be given with 14 days after the Party became aware, or should have become aware, of the relevant event or circu r stance constituting Force Majeure.

The Port, shall, having given notice, be excused performance of its obligations for so long as such Force Maje prevents it from performing them.

Notwithstanding any other provision of this Clause, Force Majeure shall not apply to obligations of either Party to make payments to the other Party under the Contract



Duty to Minimise Delay

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Each Party shall at all times use all reasonable endeavours to minimise any delay in the performance of the Contract as a result of Force Majeure.

A Party shall give notice to the other Party when it ceases to be affected by the Force Majeure.

19.4 Consequences of Force Majeure

If the Contractor is prevented from performing his substantial obligations under the Contract by Force Majeure of which notice has been given under Sub-Clause 19.2 [Notice of Force Majeure], and suffers delay and/or incurs Cost by reason of such Force Majeure, the Contractor shall be entitled subject to Sub-Clause 20.1 [Contractor's Claims] to:

- (a) an extension of time for any such delay, if completion is or will be delayed, under Sub-Clause 8.4 [Extension of Time for Completion], and
- (b) if the event or circumstance is of the kind described in sub-paragraphs (i) to (iv) of Sub-Clause 19.1 [Definition of Force Majeure] and, in sub-paragraphs (ii) to (iv), occurs in the Country, payment of a v such Cost, including the costs of rectifying or replacing the Works and/or Goods damaged or destroyed by Force Majeure, to the extent they are not indemnified through the insurance policy referred to in Sub-Clause 18.2 [Insurance for Works and Contractor's Equipment].

After receiving this notice, the Engineer shall proceed in accordance with Sub-Clause 2. [Leterminations] to agree or determine these matters.

19.5 Force Majeure Affecting Subcontractor

If any Subcontractor is entitled under any contract or agreement relating to upe Works to relief from force majeure on terms additional to or broader than those specified in this Circuse, such additional or broader force majeure events or circumstances shall not excuse the Cortractor's non-performance or entitle him to relief under this Clause.

19.6 Optional Termination, Payment and Release

If the execution of substantially all the Works in procress is prevented for a continuous period of 84 days by reason of Force Majeure of which notice has been given under Sub-Clause 19.2 [Notice of Force Majeure], or for multiple periods which total mode than 140 days due to the same notified Force Majeure, then either Party may give to the other Port, a notice of termination of the Contract. In this event, the termination shall take effect 7 days offect the notice is given, and the Contractor shall proceed in accordance with Sub-Clause 16.3 (Ce sation of Work and Removal of Contractor's Equipment].

Upon such termination, the Er dir eer shall determine the value of the work done and issue a Payment Certificate which shall in a de

- (a) the amounts people for any work carried out for which a price is stated in the Contract;
- (b) the Cost of Plant and Materials ordered for the Works which have been delivered to the Contractor, or of which use Contractor is liable to accept delivery: this Plant and Materials shall become the property of (and be at the risk of) the Employer when paid for by the Employer, and the Contractor shall blace the same at the Employer's disposal;

other Cost or liabilities which in the circumstances were reasonably and necessarily incurred by the Contractor in the expectation of completing the Works;

 (d) the Cost of removal of Temporary Works and Contractor's Equipment from the Site and the return of these items to the Contractor's works in his country (or to any other destination at no greater cost); and

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(e) the Cost of repatriation of the Contractor's staff and labour employed wholly in connection with the Works at the date of termination.

19.7 Release from Performance

Notwithstanding any other provision of this Clause, if any event or circumstance outside the control of the Parties (including, but not limited to, Force Majeure) arises which makes it impossible or unlawful for either or both Parties to fulfil its or their contractual obligations or which, under the law governing the Contract, entitles the Parties to be released from further performance of the Contract, then upon notice by either Party to the other Party of such event or circumstance:

- (a) the Parties shall be discharged from further performance, without prejudice to the rights of either Party in respect of any previous breach of the Contract, and
- Reference the sum payable by the Employer to the Contractor shall be the same as would have been payable (b) under Sub-Clause 19.6 [Optional Termination, Payment and Release] if the Contract had been terminated under Sub-Clause 19.6.

20 Claims, Disputes and Arbitration

20.1 Contractor's Claims

If the Contractor considers himself to be entitled to any extension of the Time to Completion and/or any additional payment, under any Clause of these Conditions or otherwise in connection with the Contract, the Contractor shall give notice to the Engineer, describing the event or circ imstance giving rise to the claim. The notice shall be given as soon as practicable, and not later that. 2c days after the Contractor became aware, or should have become aware, of the event or circuit stance.

If the Contractor fails to give notice of a claim within such period or 28 days, the Time for Completion shall not be extended, the Contractor shall not be entitled to additional payment, and the Employer shall be discharged from all liability in connection with the claim. One wise, the following provisions of this Sub-Clause shall apply.

The Contractor shall also submit any other notices which are required by the Contract, and supporting particulars for the claim, all as relevant to such yourt or circumstance.

The Contractor shall keep such contemposed records as may be necessary to substantiate any claim, either on the Site or at another location acceptable to the Engineer. Without admitting the Employer's liability, the Engineer may, after receiving any notice under this Sub-Clause, monitor the record-keeping and/or instruct the Contractor to keep further contemporary records. The Contractor shall permit the Engineer to inspect all these riccids, and shall (if instructed) submit copies to the Engineer.

Within 42 days after the or ractor became aware (or should have become aware) of the event or circumstance giving rise to the claim, or within such other period as may be proposed by the Contractor and approved by the – gineer, the Contractor shall send to the Engineer a fully detailed claim which includes full surgerting particulars of the basis of the claim and of the extension of time and/or additional payment claimed of the event or circumstance giving rise to the claim has a continuing effect:

thi n ly detailed claim shall be considered as interim; (a)

the Contractor shall send further interim claims at monthly intervals, giving the accumulated delay and/or amount claimed, and such further particulars as the Engineer may reasonably require; and

(C) the Contractor shall send a final claim within 28 days after the end of the effects resulting from the event or circumstance, or within such other period as may be proposed by the Contractor and approved by the Engineer.

Within 42 days after receiving a claim or any further particulars supporting a previous claim, or within such other period as may be proposed by the Engineer and approved by the Contractor, the Engineer shall respond with approval, or with disapproval and detailed comments. He may also request any necessary further particulars, but shall nevertheless give his response on the principles of the claim within the above defined time period.

Within the above defined period of 42 days, the Engineer shall proceed in accordance with Sub-Clause 3.5 [Determinations] to agree or determine (i) the extension (if any) of the Time for Completion (before or after its expiry) in accordance with Sub-Clause 8.4 [Extension of Time for Completion], and/or (ii) the additional payment (if any) to which the Contractor is entitled under the Contract.

Each Payment Certificate shall include such additional payment for any claim as has been reasonably substantiated as due under the relevant provision of the Contract. Unless and until the particulars supplied are sufficient to substantiate the whole of the claim, the Contractor shall only be entitled to payment for such part of the claim as he has been able to substantiate.

If the Engineer does not respond within the timeframe defined in this Clause, either Party may consider that the claim is rejected by the Engineer and any of the Parties may refer to the Dispute Board in accordance with Sub-Clause 20.4 [Obtaining Dispute Board's Decision].

The requirements of this Sub-Clause are in addition to those of any other Sub-Clause which may apply to a claim. If the Contractor fails to comply with this or another Sub-Clause in relation to any claim the very extension of time and/or additional payment shall take account of the extent (if any) to which the failure has prevented or prejudiced proper investigation of the claim, unless the claim is exclude Junder the second paragraph of this Sub-Clause.

20.2 Appointment of the Dispute Board

Disputes shall be referred to a DB for decision in accordance with Sub Cours 20.4 [Obtaining Dispute Board's Decision]. The Parties shall appoint a DB by the date stated to be Contract Data.

The DB shall comprise, as stated in the Contract Data, either one or three suitably qualified persons ("the members"), each of whom shall be fluent in the language for communication defined in the Contract and shall be a professional experienced in the type of construction runvolved in the Works and with the interpretation of contractual documents. If the number is not so stated and the Parties do not agree otherwise, the DB shall comprise three persons.

If the Parties have not jointly appointed the DB 21 days before the date stated in the Contract Data and the DB is to comprise three persons, each Part, shall nominate one member for the approval of the other Party. The first two members shall recommend and the Parties shall agree upon the third member, who shall act as chairman.

However, if a list of potential mombers has been agreed by the Parties and is included in the Contract, the members shall be selected from hose on the list, other than anyone who is unable or unwilling to accept appointment to the DB.

The agreement between the Parties and either the sole member or each of the three members shall incorporate by reference the General Conditions of Dispute Board Agreement contained in the Appendix to these General Conditions, with such amendments as are agreed between them.

The terms of the remuneration of either the sole member or each of the three members, including the remune at on of any expert whom the DB consults, shall be mutually agreed upon by the Parties when agre and the terms of appointment. Each Party shall be responsible for paying one-half of this remuneration.

at any time the Parties so agree, they may jointly refer a matter to the DB for it to give its opinion. Neither Party shall consult the DB on any matter without the agreement of the other Party.

If a member declines to act or is unable to act as a result of death, disability, resignation or termination of appointment, a replacement shall be appointed in the same manner as the replaced person was required to have been nominated or agreed upon, as described in this Sub-Clause.

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The appointment of any member may be terminated by mutual agreement of both Parties, but not by the Employer or the Contractor acting alone. Unless otherwise agreed by both Parties, the appointment of the DB (including each member) shall expire when the discharge referred to in Sub-Clause 14.12 [Discharge] shall have become effective.

20.3 Failure to Agree on the Composition of the Dispute Board

If any of the following conditions apply, namely:

- (a) the Parties fail to agree upon the appointment of the sole member of the DB by the date stated in the first paragraph of Sub-Clause 20.2, [Appointment of the Dispute Board]
- (b) either Party fails to nominate a member (for approval by the other Party), or fails to approve a member nominated by the other Party, of a DB of three persons by such date,
- (c) the Parties fail to agree upon the appointment of the third member (to act as chairman) of the DB by such date, or
- (d) the Parties fail to agree upon the appointment of a replacement person within 42 days after the date on which the sole member or one of the three members declines to act or is unable to a the date of death, disability, resignation or termination of appointment,

then the appointing entity or official named in the Contract Data shall, upon the request of either or both of the Parties and after due consultation with both Parties, appoint this member of the 2B. This appointment shall be final and conclusive. Each Party shall be responsible for paying one-half of the remuneration of the appointing entity or official.

20.4 Obtaining Dispute Board's Decision

If a dispute (of any kind whatsoever) arises between the Parties is connection with, or arising out of, the Contract or the execution of the Works, including any dispute as to any certificate, determination, instruction, opinion or valuation of the Engineer, either Party and refer the dispute in writing to the DB for its decision, with copies to the other Party and the Engineer. Such reference shall state that it is given under this Sub-Clause.

For a DB of three persons, the DB shall be decred to have received such reference on the date when it is received by the chairman of the DB.

Both Parties shall promptly make avail by to the DB all such additional information, further access to the Site, and appropriate facilities, as nev B may require for the purposes of making a decision on such dispute. The DB shall be deemed to be not acting as arbitrator(s).

Within 84 days after receiving such reference, or within such other period as may be proposed by the DB and approved by both Foures, the DB shall give its decision, which shall be reasoned and shall state that it is given under this Sub-Clause. The decision shall be binding on both Parties, who shall promptly give effect to it unless and until it shall be revised in an amicable settlement or an arbitral award as described below. Unless the Contract has already been abandoned, repudiated or terminated, the Contractor shall continue to proceed with the Works in accordance with the Contract.

If either facty is dissatisfied with the DB's decision, then either Party may, within 28 days after receiving the decision, give a Notice of Dissatisfaction to the other Party indicating its dissatisfaction and intention to company are arbitration. If the DB fails to give its decision within the period of 84 days (or as otherwise approved) after receiving such reference, then either Party may, within 28 days after this period has expired, give a Notice of Dissatisfaction to the other Party.

In either event, this Notice of Dissatisfaction shall state that it is given under this Sub-Clause, and shall set out the matter in dispute and the reason(s) for dissatisfaction. Except as stated in Sub-Clause 20.7 [Failure to Comply with Dispute Board's Decision] and Sub-Clause 20.8 [Expiry of Dispute Board's Appointment], neither Party shall be entitled to commence arbitration of a dispute unless a Notice of Dissatisfaction has been given in accordance with this Sub-Clause.

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If the DB has given its decision as to a matter in dispute to both Parties, and no Notice of Dissatisfaction has been given by either Party within 28 days after it received the DB's decision, then the decision shall become final and binding upon both Parties.

20.5 Amicable Settlement

Where a Notice of Dissatisfaction has been given under Sub-Clause 20.4 above, both Parties shall attempt to settle the dispute amicably before the commencement of arbitration. However, unless both Parties agree otherwise, the Party giving a Notice of Dissatisfaction in accordance with Sub-Clause 20.4 above should move to commence arbitration after the fifty-sixth day from the day on which a Notice of Dissatisfaction was given, even if no attempt at an amicable settlement has been made.

20.6 Arbitration

Any dispute between the Parties arising out of or in connection with the Contract not settled amicably in accordance with Sub-Clause 20.5 above and in respect of which the DB's decision (if any) has not become final and binding shall be finally settled by arbitration. Arbitration shall be conducted as followed as fol

- (a) if the contract is with foreign contractors,
 - (i) for contracts financed by all participating Banks except under sub-paragrap' (2) (2) below:

international arbitration (1) with proceedings administered by the arbitration institution designated in the Contract Data, and conducted under the rules of art the tion of such institution; or, if so specified in the Contract Data, (2) international arbitration in a cordance with the arbitration rules of the United Nations Commission on International Trade Law (UNCITRAL); or (3) if neither an arbitration institution nor UNCITRAL arbitration rules are specified in the Contract Data, with proceedings administered by the International Chamber of Commerce (ICC) and conducted under the ICC Rules of Arbitration; by one ownore arbitrators appointed in accordance with said arbitration rules.

(ii) for contracts financed by the Asian Development Lonk:

international arbitration (1) with proceeding a Iministered by the arbitration institution specified in the Contract Data and conducted up in the rules of arbitration of such institution unless it is specified in the Contract Data that the urbitration shall be conducted under the rules of the United Nations Commission on International Trade Law (UNCITRAL) and if UNCITRAL Rules are so specified then the named arbitration institution shall be the appointing authority and shall administer the arbitration); or (2) If an arbitration institution is not specified in the Contract Data, with proceedings administered by the Singapore International Arbitration Centre (SIAC) and conducted under the SIAC Jules, by one or more arbitrators appointed in accordance with the said arbitration rules

(b) if the Contract is with a mestic contractors, arbitration with proceedings conducted in accordance with the laws of the Employer's country.

The place of arbitration shall be the neutral location specified in the Contract Data; and the arbitration shall be conducted in the language for communications defined in Sub-Clause 1.4 [Law and Language].

The arbit stors shall have full power to open up, review and revise any certificate, determination, instruction, opinion or valuation of the Engineer, and any decision of the DB, relevant to the dispute. Noth to shall disqualify representatives of the Parties and the Engineer from being called as a witness and guing evidence before the arbitrators on any matter whatsoever relevant to the dispute.

Neither Party shall be limited in the proceedings before the arbitrators to the evidence or arguments previously put before the DB to obtain its decision, or to the reasons for dissatisfaction given in its Notice of Dissatisfaction. Any decision of the DB shall be admissible in evidence in the arbitration.

Arbitration may be commenced prior to or after completion of the Works. The obligations of the Parties, the Engineer and the DB shall not be altered by reason of any arbitration being conducted during the progress of the Works.

20.7 Failure to Comply with Dispute Board's Decision

In the event that a Party fails to comply with a final and binding DB decision, then the other Party may, without prejudice to any other rights it may have, refer the failure itself to arbitration under Sub-Clause 20.6 [Arbitration]. Sub-Clause 20.4 [Obtaining Dispute Board's Decision] and Sub-Clause 20.5 [Amicable Settlement] shall not apply to this reference.

20.8 Expiry of Dispute Board's Appointment

If a dispute arises between the Parties in connection with, or arising out of, the Contract or the execution of the Works and there is no DB in place, whether by reason of the expiry of the DB's appointment or otherwise:

- Sub-Clause 20.4 [Obtaining Dispute Board's Decision] and Sub-Clause 20.5 [Amicable Settlement (a) shall not apply, and
- the dispute may be referred directly to arbitration under Sub-Clause 20.6 [Arbitration] (b) on kinc

APPENDIX

- General Conditions of Dispute Board Agreement
- **Definitions** 1

Each "Dispute Board Agreement" is a tripartite agreement and between:

- the "Employer"; (a)
- (b) the "Contractor": and
- the "Member" who is defined in the biopute Board Agreement as being: (c)
 - the sole member of the "DB and, where this is the case, all references to the "Other Members" (i) do not apply, or
 - one of the three sons who are jointly called the "DB" (or "Dispute Board") and, where this is the (ii) case, the other two persons are called the "Other Members".

The Employer and the Contractor have entered (or intend to enter) into a contract, which is called the "Contract" and is optined in the Dispute Board Agreement, which incorporates this Appendix. In the Dispute Board Agreement, words and expressions which are not otherwise defined shall have the meanings assigned to them in the Contract.

General Provisions

Unless otherwise stated in the Dispute Board Agreement, it shall take effect on the latest of the following dates:

(a) the Commencement Date defined in the Contract,

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- (b) when the Employer, the Contractor and the Member have each signed the Dispute Board Agreement, or
- (c) when the Employer, the Contractor and each of the Other Members (if any) have respectively each signed a dispute board agreement.

This employment of the Member is a personal appointment. At any time, the Member may give not less than 70 days' notice of resignation to the Employer and to the Contractor, and the Dispute Board Agreement shall terminate upon the expiry of this period.

3 Warranties

The Member warrants and agrees that he/she is and shall be impartial and independent of the Employer, the (a) experienced in the work which the Contractor is to carry out under the Contract,
(b) experienced in the interpretation of contract documentation, and
(c) fluent in the language for communications defined in the Contract.
General Obligations of the Member
The Member shall:
(a) have no interest financial or other initial o Contractor and the Engineer. The Member shall promptly disclose, to each of them and to the Other

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- have no interest financial or otherwise in the Employer, the Contractor or Engineer, nor any financial (a) interest in the Contract except for payment under the proute Board Agreement;
- not previously have been employed as a consultant or otherwise by the Employer, the Contractor or (b) the Engineer, except in such circumstances si vere disclosed in writing to the Employer and the Contractor before they signed the Dispute Enand Agreement;
- have disclosed in writing to the Employed, the Contractor and the Other Members (if any), before entering into the Dispute Board Agreement and to his/her best knowledge and recollection, any (c) professional or personal relationships with any director, officer or employee of the Employer, the Contractor or the Engineer, and any previous involvement in the overall project of which the Contract forms part;
- not, for the duration of the Dispute Board Agreement, be employed as a consultant or otherwise by the (d) Employer, the Contractor or the Engineer, except as may be agreed in writing by the Employer, the Contractor and the Other Members (if any);
- comply vin the annexed procedural rules and with Sub-Clause 20.4 of the Conditions of Contract: (e)
- (f) not (ive advice to the Employer, the Contractor, the Employer's Personnel or the Contractor's Fee onnel concerning the conduct of the Contract, other than in accordance with the annexed procedural rules; ottobe

not while a Member enter into discussions or make any agreement with the Employer, the Contractor or the Engineer regarding employment by any of them, whether as a consultant or otherwise, after ceasing to act under the Dispute Board Agreement;

ensure his/her availability for all site visits and hearings as are necessary;

- become conversant with the Contract and with the progress of the Works (and of any other parts of the project of which the Contract forms part) by studying all documents received which shall be maintained in a current working file;
- treat the details of the Contract and all the DB's activities and hearings as private and confidential, and not publish or disclose them without the prior written consent of the Employer, the Contractor and the Other Members (if any); and
- (k) be available to give advice and opinions, on any matter relevant to the Contract when requested by both the Employer and the Contractor, subject to the agreement of the Other Members (if any).

5 General Obligations of the Employer and the Contractor

The Employer, the Contractor, the Employer's Personnel and the Contractor's Personnel shall not request advice from or consultation with the Member regarding the Contract, otherwise than in the normal course of the DB's activities under the Contract and the Dispute Board Agreement. The Employer and the Contractor shall be responsible for compliance with this provision, by the Employer's Personnel and the Contractor's Personnel and Perso

The Employer and the Contractor undertake to each other and to the Member that the Member (b. Prot, except as otherwise agreed in writing by the Employer, the Contractor, the Member and the Other Members (if any):

- (a) be appointed as an arbitrator in any arbitration under the Contract;
- (b) be called as a witness to give evidence concerning any dispute before arbitrate (s) appointed for any arbitration under the Contract; or
- (c) be liable for any claims for anything done or omitted in the discharge or purported discharge of the Member's functions, unless the act or omission is shown to have been in bad faith.

The Employer and the Contractor hereby jointly and severally indemnify and hold the Member harmless against and from claims from which he is relieved from liability and r the preceding paragraph.

Whenever the Employer or the Contractor refers a dispute to the DB under Sub-Clause 20.4 of the Conditions of Contract, which will require the Member to make a site visit and attend a hearing, the Employer or the Contractor shall provide appropriate security, or a sum equivalent to the reasonable expenses to be incurred by the Member. No account shall be taken or any other payments due or paid to the Member.

6 Payment

The Member shall be paid as foll w, in the currency named in the Dispute Board Agreement:

- (a) a retainer fee per call ud ir month, which shall be considered as payment in full for:
 - (i) being available on 28 days' notice for all Site visits and hearings;
 - (ii) becorving and remaining conversant with all project developments and maintaining relevant files;

(iii) all office and overhead expenses including secretarial services, photocopying and office supplies incurred in connection with his duties; and

all services performed hereunder except those referred to in sub-paragraphs (b) and (c) of this Clause.

The retainer fee shall be paid with effect from the last day of the calendar month in which the Dispute Board Agreement becomes effective; until the last day of the calendar month in which the Taking-Over Certificate is issued for the whole of the Works.

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With effect from the first day of the calendar month following the month in which the Taking-Over Certificate is issued for the whole of the Works, the retainer fee shall be reduced by one third. This reduced fee shall be paid until the first day of the calendar month in which the Member resigns or the Dispute Board Agreement is otherwise terminated.

- (b) a daily fee which shall be considered as payment in full for:
 - each day or part of a day up to a maximum of two days' travel time in each direction for the journey between the Member's home and the Site, or another location of a meeting with the Other Members (if any);
 - (ii) each working day on Site visits, hearings or preparing decisions; and
 - (iii) each day spent reading submissions in preparation for a hearing.
- (c) all reasonable expenses including necessary travel expenses (air fare in less than first class, hotel and subsistence and other direct travel expenses) incurred in connection with the Member's duties, as well as the cost of telephone calls, courier charges, faxes and telexes: a receipt shall be required for each item in excess of five percent of the daily fee referred to in sub-paragraph (b) of this Clause;
- (d) any taxes properly levied in the Country on payments made to the Member (unless a nation to permanent resident of the Country) under this Clause 6.

The retainer and daily fees shall be as specified in the Dispute Board Agreement. Unless top-cifies otherwise, these fees shall remain fixed for the first 24 calendar months, and shall thereafter be adjusted by agreement between the Employer, the Contractor and the Member, at each anniversal, of the date on which the Dispute Board Agreement became effective.

If the parties fail to agree on the retainer fee or the daily fee, the appointing entry or official named in the Contract Data shall determine the amount of the fees to be used.

The Member shall submit invoices for payment of the monthly retainer and air fares quarterly in advance. Invoices for other expenses and for daily fees shall be submitted following the conclusion of a Site visit or hearing. All invoices shall be accompanied by a brief description of activities performed during the relevant period and shall be addressed to the Contractor.

The Contractor shall pay each of the Member's invoice and within 56 calendar days after receiving each invoice and shall apply to the Employer (in the State nones under the Contract) for reimbursement of one-half of the amounts of these invoices. The Employer significant then pay the Contractor in accordance with the Contract.

If the Contractor fails to pay to the Member the amount to which he/she is entitled under the Dispute Board Agreement, the Employer shall pay to a nount due to the Member and any other amount which may be required to maintain the operation of the DB; and without prejudice to the Employer's rights or remedies. In addition to all other rights arising for this default, the Employer shall be entitled to reimbursement of all sums paid in excess of one-half of the payments, plus all costs of recovering these sums and financing charges calculated at the rate specified in Sub-Clause 14.8 of the Conditions of Contract.

If the Member does not every payment of the amount due within 70 days after submitting a valid invoice, the Member may (i) suscend his/her services (without notice) until the payment is received, and/or (ii) resign his/her appointment by giving notice under Clause 7.

7 Terminetic

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At any time: (i) the Employer and the Contractor may jointly terminate the Dispute Board Agreement by giving 42 days' notice to the Member; or (ii) the Member may resign as provided for in Clause 2.

If the Member fails to comply with the Dispute Board Agreement, the Employer and the Contractor may, without prejudice to their other rights, terminate it by notice to the Member. The notice shall take effect when received by the Member.

If the Employer or the Contractor fails to comply with the Dispute Board Agreement, the Member may, without prejudice to his other rights, terminate it by notice to the Employer and the Contractor. The notice shall take effect when received by them both.

Any such notice, resignation and termination shall be final and binding on the Employer, the Contractor and the Member. However, a notice by the Employer or the Contractor, but not by both, shall be of no effect.

8 Default of the Member

If the Member fails to comply with any of his obligations under Clause 4 (a) - (d) above, he shall not be entitled to any fees or expenses hereunder and shall, without prejudice to their other rights, reimburse each of the Employer and the Contractor for any fees and expenses received by the Member and the Other Members (if any), for proceedings or decisions (if any) of the DB which are rendered void or ineffective by the said failure to comply.

If the Member fails to comply with any of his obligations under Clause 4 (e) - (k) above, he shall not be entitled to any fees or expenses hereunder from the date and to the extent of the non-compliance and shall, without prejudice to their other rights, reimburse each of the Employer and the Contractor for any fees a expenses already received by the Member, for proceedings or decisions (if any) of the DB which are rendered void or ineffective by the said failure to comply.

9 Disputes

Any dispute or claim arising out of or in connection with this Dispute Board Agreement, or the breach, termination or invalidity thereof, shall be finally settled by institutional arbitration. It no other arbitration institute is agreed, the arbitration shall be conducted under the Rules of Arbitration of the International Chamber of Commerce by one arbitrator appointed in accordance with these Rules of Notic ation.

PROCEDURAL RULES

- 1 Unless otherwise agreed by the Employer and the Con ractor, the DB shall visit the Site at intervals of not more than 140 days, including times of critical const us ion events, at the request of either the Employer or the Contractor. Unless otherwise agreed by the Encloyer, the Contractor and the DB, the period between consecutive visits shall not be less than 70 day texcept as required to convene a hearing as described below.
- 2 The timing of and agenda for each fate visit shall be as agreed jointly by the DB, the Employer and the Contractor, or in the absence of agreement, shall be decided by the DB. The purpose of Site visits is to enable the DB to become and remain acquainted with the progress of the Works and of any actual or potential problems or claims, and, as far as reasonable, to endeavour to prevent potential problems or claims from becoming displaces.
- 3 Site visits shall be attoreed by the Employer, the Contractor and the Engineer and shall be co-ordinated by the Employer in co-operation with the Contractor. The Employer shall ensure the provision of appropriate conference facilities and secretarial and copying services. At the conclusion of each Site visit and before leaving the site one DB shall prepare a report on its activities during the visit and shall send copies to the Employer and the Contractor.

4 The Eleopyer and the Contractor shall furnish to the DB one copy of all documents which the DB may request, including Contract documents, progress reports, variation instructions, certificates and other documents pertinent to the performance of the Contract. All communications between the DB and the Employer or the Contractor shall be copied to the other Party. If the DB comprises three persons, the Employer and the Contractor shall send copies of these requested documents and these communications to each of these persons.

- 5 If any dispute is referred to the DB in accordance with Sub-Clause 20.4 of the Conditions of Contract, the DB shall proceed in accordance with Sub-Clause 20.4 and these Rules. Subject to the time allowed to give notice of a decision and other relevant factors, the DB shall:
 - (a) act fairly and impartially as between the Employer and the Contractor, giving each of them a reasonable opportunity of putting his case and responding to the other's case, and
 - (b) adopt procedures suitable to the dispute, avoiding unnecessary delay or expense.
- 6 The DB may conduct a hearing on the dispute, in which event it will decide on the date and place for the hearing and may request that written documentation and arguments from the Employer and the Contractor be presented to it prior to or at the hearing.
- 7 Except as otherwise agreed in writing by the Employer and the Contractor, the DB shall have power to eference adopt an inquisitorial procedure, to refuse admission to hearings or audience at hearings to any persons other than representatives of the Employer, the Contractor and the Engineer, and to proceed in the absence of any party who the DB is satisfied received notice of the hearing; but shall have discretion to decide whether and to what extent this power may be exercised.
- 8 The Employer and the Contractor empower the DB, among other things, to:
 - establish the procedure to be applied in deciding a dispute, (a)
 - decide upon the DB's own jurisdiction, and as to the scope of any dispute referre (b)
 - conduct any hearing as it thinks fit, not being bound by any rules or procedures other than those (C) contained in the Contract and these Rules.
 - (d) take the initiative in ascertaining the facts and matters required for ision.
 - (e) make use of its own specialist knowledge, if any,
 - (f) decide upon the payment of financing charges in accordance with the Contract,
 - decide upon any provisional relief such as interim c conservatory measures, and (g)
 - (h) open up, review and revise any certificate, descion, determination, instruction, opinion or valuation of the Engineer, relevant to the dispute.
- The DB shall not express any opinions during any hearing concerning the merits of any arguments 9 advanced by the Parties. Thereafter, the DL shall make and give its decision in accordance with Sub-Clause 20.4, or as otherwise agreer by the Employer and the Contractor in writing. If the DB comprises three persons:
 - (a) it shall convene in prive e liter a hearing, in order to have discussions and prepare its decision;
 - it shall endeavour to each a unanimous decision: if this proves impossible the applicable decision (b) shall be made 577 majority of the Members, who may require the minority Member to prepare a written report for submission to the Employer and the Contractor; and
 - if a Merror fails to attend a meeting or hearing, or to fulfil any required function, the other two (c) Merchers may nevertheless proceed to make a decision, unless:
 - either the Employer or the Contractor does not agree that they do so, or
 - the absent Member is the chairman and he/she instructs the other Members to not make a decision.

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Notto be used as a Bid Document, Only for Reference

Procurement of Works

BIDDING DOCUMENT for **Procurement**

of

serence Improvement/Upgradation, Widening and Strer, thening of Baisi-Bahadurganj-Dighalbank Road (SH-99) under Civil work Contract Package No. BSHP-III(Phase 2)Pkg-2/SH-99

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Issued on	:	17/02/2022
Invitation for Bids No.	:	BSHP-III(Pnese-2)/ Pkg-2/SH-99/2021-22
OCB No.	:	BSHP-Ty(Phase-2)/ Pkg-2/SH-99
Employer	:	Bihar State Road Development Corporation Ltd.
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Preface

This Bidding Document for the Procurement of Works has been prepared by Bihar State Road Development Corporation Limited and is based on the Standard Bidding Document for the Procurement of Works (SBD Works) issued by the Asian Development Bank dated June, 2018.

ADB's SBD Works has the structure and the provisions of the Master Procurement Document entitled "Bidding

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PART I BIDDING PROCEDURES

Section 1 - Instructions to Bidders (ITB) 1-1 This section specifies the procedures Bidders should follow when preparing and submitting their Bids. Information is also provided on the submission, opening, evaluation of bids, and on the award of contract.

4-1

5-1

Section 5 - Eligible Countries (ELC) -------This section contains the list of eligible countries.

PART II REQUIREMENTS

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Section 6 - Employer's Requirements (EPQ) ------ **6-1** This section contains the Specifications, Drawings, and Stoplementary Information that describe the Works to be procured, Personnel Requirements, and Equipment Acquirements.

PART III CONDITIONS OF CONTRACT AND CONTRACT FORMS

Section : Particular Conditions of Contract (PCC) ------- 8-1 This section contains provisions that are specific to each contract and that modify or supplement the General Co dc ons of Contract. Whenever there is a conflict, the provisions herein shall prevail over those in the contract conditions of Contract.

Section 1: Instructions to Bidders

This Section specifies the procedures to be followed by Bidders in the preparation and submission of their Bids. Information is also provided on the submission, opening, evaluation of bids, and award of contract.

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Α. General

- Scope of Bid 1.1 1. contracts of the open competitive bidding (OCB) are provided in the BDS. 1.2 Throughout this Bidding Document, (a) the term "in writing" means communicated in written form and delivered against receipt; (b) except where the context requires otherwise, words indicating the singular also include the plural and words indicating the plural also include the singular; and (c) "day" means calendar day. The Borrower or Recipient (hereinafter called "Borrowe.") indicated in the 2. Source of Funds 2.1 Document is issued. Payments by the ADB will be made in at the request of the Borrower and 2.2 funds. ADB's Anticordiation Policy (1998, as amended to date) requires Borrowers 3. Fraud and 3.1 Corruption pu'se ance of this policy, ADB Jot to be used as a Bid defines, for the purposes of this provision, the terms set forth below as follows: (i) improperly the actions of another party; (ii) "fraudulent practice" means any act or omission, including a or to avoid an obligation; "coercive practice" means impairing or harming, or threatening to (iii) impair or harm, directly or indirectly, any party or the property of the party to influence improperly the actions of a party;
 - (iv) "collusive practice" means an arrangement between two or more

In connection with the Invitation for Bids (IFB) indicated in the Bid Data Sheet (BDS), the Employer, as indicated in the BDS, issues this Bidding Document for the procurement of Works as specified in Section 6 (Employer's Requirements). The name, identification, and number of

- BDS has applied for or received financing (hereinafter called "funds") from the Asian Development Bank (hereinafter called "LDD") toward the cost of the project named in the BDS. The Borrower interact to apply a portion of the funds to eligible payments under the convect(s) for which this Bidding
 - upon approval by ADB in accordince with the terms and conditions of the Financing Agreement between 'he Borrower and ADB (hereinafter called "Financing Agreement"), and will be subject in all respects to the terms and conditions of that Finan ing Agreement. No party other than the Borrower shall derive any rights from the Financing Agreement or have any claim to the
 - (including peneficiaries of ADB-financed activity), as well as Bidders, Suppliers, and Contractors under ADB-financed contracts, observe the highest stand id or ethics during the procurement and execution of such contracts. In

- "corrupt practice" means the offering, giving, receiving, or soliciting, directly or indirectly, anything of value to influence
- misrepresentation, that knowingly or recklessly misleads, or attempts to mislead, a party to obtain a financial or other benefit

parties designed to achieve an improper purpose, including influencing improperly the actions of another party;

- (v) "abuse" means theft, waste, or improper use of assets related to ADB-related activity, either committed intentionally or through reckless disregard;
- (vi) "conflict of interest" means any situation in which a party has interests that could improperly influence that party's performance of official duties or responsibilities, contractual obligations, or compliance with applicable laws and regulations;
- (vii) "obstructive practice" means (a) deliberately destroying, falsifying, altering, or concealing of evidence material to an ADB investigation, or deliberately making false statements to investigators, with the intent to impede an ADB investigation; (b) threatening, harassing, or intimidating any party to prevent it from disclosing its knowledge of matters relevant to a B., k investigation or from pursuing the investigation; or (c) deliberate acts intended to impede the exercise of ADB's contraction inghts of audit or inspection or access to information; and
- (viii) "integrity violation" is any act, as defined under ADB's Integrity Principles and Guidelines (2015, as amended countime to time), which violates ADB's Anticorruption Policy arcluding (i) to (vii) above and the following: violations of a PD sanctions, retaliation against whistleblowers or witnesses, and other violations of ADB's Anticorruption Policy, including failure to adhere to the highest ethical standard.
- (b) will reject a proposal for award of it determines that the Bidder recommended for award has, dir cuy or through an agent, engaged in corrupt, fraudulent, collusive, our constructive practices or other integrity violations in competing for the Contract;
- (c) will cancel the portion of the financing allocated to a contract if it determines at any time that representatives of the Borrower or of a beneficiary of ADP-financing engaged in corrupt, fraudulent, collusive, coercive, or ob fractive practices or other integrity violations during the procurement of the execution of that contract, without the Borrower having taken amely and appropriate action satisfactory to ADB to remedy the situation;
- (d) fill impose remedial actions on a firm or an individual, at any time, in accordance with ADB's Anticorruption Policy and Integrity Principles and Guidelines, including declaring ineligible, either indefinitely or for a stated period of time, to participate¹ in ADB-financed, -administered, or -supported activities or to benefit from an ADB-financed, -administered, or -supported contract, financially or otherwise, if it at any time determines that the firm or individual has, directly or through an agent, engaged in corrupt, fraudulent, collusive, coercive, or obstructive practices or other integrity violations; and
- (e) will have the right to require that a provision be included in bidding documents and in contracts financed by ADB, requiring Bidders, suppliers and contractors to permit ADB or its representative to inspect

Whether as a Contractor, Subcontractor, Consultant, Manufacturer or Supplier, or Service Provider; or in any other capacity (different names are used depending on the particular Bidding Document).

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their accounts and records and other documents relating to the bid submission and contract performance and to have them audited by auditors appointed by ADB.

- **3.2** All Bidders, consultants, contractors, suppliers, and other third parties engaged or involved in ADB-related activities have a duty to cooperate fully in any screening or investigation when requested by ADB to do so. Such cooperation includes, but is not limited to, the following:
 - (a) being available to be interviewed and replying fully and truthfully to all questions asked;
 - (b) providing ADB with any items requested that are within the party's control including, but not limited to, documents and other physical objects;
 - (c) upon written request by ADB, authorizing other related entitie or release directly to ADB such information that is specifically and materially related, directly or indirectly, to the said entities or issues which are the subject of the investigation;
 - (d) cooperating with all reasonable requests to search or physically inspect their person and/or work areas, including files, electronic databases, and personal property used on ADB activities, or that utilizes ADB's Information and Communications Technology (ICT) resources or systems (including mobile phones, person a electronic devices, and electronic storage devices such as external ark arives);
 - (e) cooperating in any testing 1 qu sted by ADB, including but not limited to, fingerprint identification, handwriting analysis, and physical examination and ana vsis, and
 - (f) preserving and protecting confidentiality of all information discussed with, and as required by, ADB.
- **3.3** All Bidder Consultants, contractors and suppliers shall ensure that, in its contract with its sub-consultants, Subcontractors, and other third parties engaged or involved in ADB-related activities, such sub-consultants, Subcontractors, and other third parties similarly undertake the foregoing duty to cooperate fully in any screening or investigation when requested by ADB to co so.

The Employer hereby puts the Bidder on notice that the Bidder or any Joint Venture partner of the Bidder (if any) may not be able to receive any payments under the Contract if the Bidder or any of its Joint Venture partners, as appropriate, is, or is owned (in whole or in part) by a person or entity subject to applicable sanctions.

- **3.5** Furthermore, Bidders shall be aware of the provision stated in Subclause 1.15 and 15.6 of the Conditions of Contract.
- 4.1 A Bidder may be a natural person, private entity, or government-owned enterprise subject to ITB 4.5—or any combination of them with a formal

intent to enter into an agreement or under an existing agreement in the form of a Joint Venture. In the case of a Joint Venture,

- (a) all partners shall be jointly and severally liable; and
- (b) the Joint Venture shall nominate a Representative who shall have the authority to conduct all business for and on behalf of any and all the parties of the Joint Venture during the bidding process and, in the event the Joint Venture is awarded the Contract, during contract execution.
- 4.2 A Bidder, and all parties constituting the Bidder, shall have the nationality of an eligible country, in accordance with Section 5 (Eligible Countries). A Bidder shall be deemed to have the nationality of a country if the Bidder is a citizen or is constituted, incorporated, or registered, and operates in conformity with the provisions of the laws of that country. This criterion shall also apply to the determination of the nationality of proposed Subcontractors or Suppliers for any part of the Contract including related services.
- 4.3 A Bidder shall not have a conflict of interest. All Bidders found to have a conflict of interest shall be disqualified. A Bidder may be conside a to be in a conflict of interest with one or more parties in the bidding process if any of, including but not limited to, the following apply:
 - (a) they have controlling shareholders in common; or
 - (b) they receive or have received any direct or indirect subsidy from any of them; or
 - (c) they have the same legal representative for purposes of this bid; or
 - (d) they have a relationship with each otner, directly or through common third parties, that puts the n in a position to have access to material information about or impropring influence the bid of another Bidder, or influence the decisions of the Employer regarding this bidding process; or
 - (e) a Bidder participate in more than one bid in this bidding process, either individually or a a partner in a Joint Venture, except for alternative offers permitted under ITB 13 of the Bidding Document. This will result in the discutification of all Bids in which it is involved. However, subject to my finding of a conflict of interest in terms of ITB 4.3(a)-(d) above this does not limit the participation of a Bidder as a Subcontractor n, ar other Bid or of a firm as a Subcontractor in more than one Bid; or
 - A Bidder, Joint Venture partner, associates, parent company, or any affiliated entity, participated as a Consultant in the preparation of the design or technical specifications of the works that are the subject of the Bid; or
 - (g) a Bidder was affiliated with a firm or entity that has been hired (or is proposed to be hired) by the Employer or Borrower as Engineer for the contract; or
 - (h) a Bidder would be providing goods, works, or nonconsulting services resulting from or directly related to consulting services for the preparation or implementation of the project specified in the BDS ITB 2.1 that it provided or were provided by any affiliate that directly or indirectly controls, is controlled by, or is under common control with that firm.

Bidding Document

- 4.4 A firm shall not be eligible to participate in any procurement activities under an ADB-financed, -administered, or -supported project while under temporary suspension or debarment by ADB pursuant to its Anticorruption Policy (see ITB 3), whether such debarment was directly imposed by ADB, or enforced by ADB pursuant to the Agreement for Mutual Enforcement of Debarment Decisions. A bid from a temporary suspended or debarred firm will be rejected.
- 4.5 Government-owned enterprises in the Employer's country shall be eligible only if they can establish that they (i) are legally and financially autonomous, (ii) operate under commercial law, and (iii) are not a dependent agency of the Employer.
- 4.6 A Bidder shall not be under suspension from bidding by the Employer as the result of the execution of a Bid-Securing Declaration.
- Bidders shall provide such evidence of their continued eligibility. A sfactory 4.7 to the Employer, as the Employer shall reasonably request.
- Firms shall be excluded if by an act of compliance with decision of the 4.8 United Nations Security Council taken under Chapter V1 of the Charter of the United Nations, the Borrower's country prohibits any import of goods or contracting of works or services from that country of any payments to persons or entities in that country.
- In case a prequalification process has oven conducted prior to the bidding 4.9 process, this bidding is open only to proqualified Bidders.
- The materials, equipment, and services to be supplied under the Contract shall **Eligible Materials**, 5.1 have their origin in eligible source countries as defined in ITB 4.2, and all Equipment and expenditures under the Contract will be limited to such materials, equipment, and services. At the Employer's request, Bidders may be required to provide evidence of the origin of inaterials, equipment, and services.
 - For purposes to B 5.1 above, "origin" means the place where the materials 5.2 and equipment are mined, grown, produced, or manufactured, and from which the services are provided. Materials and equipment are produced when, throu n manufacturing, processing, or substantial or major assembling of components, a commercially recognized product results that differs substantially in its basic characteristics or in purpose or utility from its omponents.

Contents of Bida v2 Document Β.

6. Sections of **B**ⁱdding cum used used Documen^t

6.1 The Bidding Document consist of Parts I, II, and III, which include all the sections indicated below, and should be read in conjunction with any addenda issued in accordance with ITB 8.

- PART I **Bidding Procedures**
 - Section 1 Instructions to Bidders (ITB)
 - Section 2 Bid Data Sheet (BDS)
 - Section 3 Evaluation and Qualification Criteria (EQC)
 - Section 4 Bidding Forms (BDF)
 - Section 5 Eligible Countries (ELC)

5.

Services

PART II Requirements

Section 6 - Employer's Requirements (ERQ)

PART III Conditions of Contract and Contract Forms

Section 7 - General Conditions of Contract (GCC) Section 8 - Particular Conditions of Contract (PCC) Section 9 - Contract Forms (COF)

- 6.2 The IFB issued by the Employer is not part of the Bidding Document.
- 6.3 The Employer is not responsible for the completeness of the Bidding Document and their addenda, if they were not obtained directly from the source stated by the Employer in the IFB.
- 6.4 The Bidder is expected to examine all instructions, forms, terms, and specifications in the Bidding Document. Failure to furnish all information or documentation required by the Bidding Document may result in the rejection of the bid.
- 7.1 A prospective Bidder requiring any clarification on the Bidding Document shall contact the Employer in writing at the Employer's address indicated in the BDS or raise his inquiries during the pre-bid meeting 't provided for in accordance with ITB 7.4. The Employer will respond in the BDS or raise his inquiries during the pre-bid meeting 't provided for in accordance with ITB 7.4. The Employer will respond in the analysis of the deadline for submission of bids. The Employer shall forward copies of its response to all Bidders who have acquired the Bidding Document in accordance with ITB 6.3, including a description of the inquiry but without identifying its source. Should the Employer deem it necessary to amend the Bidding Document as a result of a reque t for clarification, it shall do so following the procedure under ITP 8 and ITB 22.2.
 - 7.2 The Bidder is advised to visit and examine the Site of Works and its surroundings and obtain for the floor is own responsibility all information that may be necessary for propering the Bid and entering into a contract for construction of the Works. The costs of visiting the Site shall be at the Bidder's own expense.
 - 7.3 The Bidder and any of its personnel or agents will be granted permission by the Employer to enter its premises and lands for the purpose of such visit, but only too, the express condition that the Bidder, its personnel, and agents will release and indemnify the Employer and its personnel and agents from and against all liability in respect thereof, and will be responsible for death or personal injury, loss of or damage to property, and any other loss, damage, costs, and expenses incurred as a result of the inspection.
 - 4 The Bidder's designated representative is invited to attend a pre-bid meeting, if provided for in the BDS. The purpose of the meeting will be to clarify issues and to answer questions on any matter that may be raised at that stage.
 - 7.5 The Bidder is requested to submit any questions in writing, to reach the Employer not later than 1 week before the meeting.
 - 7.6 Minutes of the pre-bid meeting, including the text of the questions raised, without identifying the source, and the responses given, together with any responses prepared after the meeting, will be transmitted promptly to all

7. Clarification of Bidding Document, Site Visit, Pre-Bid Meeting Amendment of

Bidding Document

8.

Bidders who have acquired the Bidding Document in accordance with ITB 6.3. Any modification to the Bidding Document that may become necessary as a result of the pre-bid meeting shall be made by the Employer exclusively through the issue of an addendum pursuant to ITB 8 and not through the minutes of the pre-bid meeting.

- 7.7 Nonattendance at the pre-bid meeting will not be a cause for disqualification of a Bidder.
- 8.1 At any time prior to the deadline for submission of Bids, the Employer may amend the Bidding Document by issuing addenda.
 - 8.2 Any addendum issued shall be part of the Bidding Document and shall be communicated in writing to all who have obtained the Bidding Document from the Employer in accordance with ITB 6.3.
 - 8.3 To give prospective Bidders reasonable time in which to take an ordendum into account in preparing their Bids, the Employer may, at its discretion, extend the deadline for the submission of Bids, pursuant to ITA 22.2

C. Preparation of Bids

9.1

- 9. Cost of Bidding
- **10.** Language of Bid
- of its Bid, and the Employer shall in no cale be responsible or liable for those costs, regardless of the conduct or out come of the bidding process.10.1 The Bid, as well as all correspondence and documents relating to the bid exchanged by the Bidder and the Employer, shall be written in the language

The Bidder shall bear all costs associated with the preparation and submission

- specified in the BDS. Supporting documents and printed literature that are part of the Bid may be in ano be language provided they are accompanied by an accurate translation of the relevant passages in the language specified in the BDS, in which cas, to purposes of interpretation of the Bid, such translation shall govern.
- 11. Documents Comprising the Bid
- 11.1 The Bid stall comprise two envelopes submitted simultaneously, one called the T chincal Bid containing the documents listed in ITB 11.2 and the other the P ice Bid containing the documents listed in ITB 11.3, both envelopes enclosed together in an outer single envelope.
 - The Technical Bid shall comprise the following:
 - (a) Letter of Technical Bid;
 - (b) Bid Security or Bid-Securing Declaration, in accordance with ITB 19;
 - (c) alternative Bids, if permissible, in accordance with ITB 13;
 - (d) written confirmation authorizing the signatory of the Bid to commit the Bidder, in accordance with ITB 20.2;
 - (e) documentary evidence in accordance with ITB 17, establishing the Bidder's qualifications to perform the contract;
 - (f) Technical Proposal in accordance with ITB 16; and

- (g) any other document required in the BDS.
- **11.3** The Price Bid shall comprise the following:
 - (a) Letter of Price Bid;
 - (b) completed Price Schedules, in accordance with ITB 12 and ITB 14;
 - (c) alternative price Bids, at Bidder's option and if permissible, in accordance with ITB 13; and
 - (d) any other document required in the BDS.
- 11.4 In addition to the requirements under ITB 11.2, Bids submitted by a Joint Venture shall include a copy of the Joint Venture Agreement entered into by all partners. Alternatively, a Letter of Intent to execute a Joint Venture Agreement in the event of a successful Bid shall be signed by all partners and submitted with the Bid, together with a copy of the proposed agreement.
- 12. Letters of Bid and Schedules
 12.1 The Letters of Technical Bid and Price Bid, and the Schedules, inclucing the Bill of Quantities, shall be prepared using the relevant forms ormshed in Section 4 (Bidding Forms). The forms must be completed without any alterations to the text, and no substitutes shall be accepted. Al blank spaces shall be filled in with the information requested and as regulated in the BDS.
- **13.** Alternative Bids **13.1** Unless otherwise indicated in the BDS, alternative Bids shall not be considered.
 - **13.2** When alternative times for completion are explicitly invited, a statement to that effect will be included in the BDS, is will the method of evaluating different times for completion.
 - 13.3 Except as provided under ITB 13.4 below, Bidders wishing to offer technical alternatives to the requirements of the Bidding Document must first price the Employer's design as de cribed in the Bidding Document and shall further provide all information processary for a complete evaluation of the alternative by the Employer's including drawings, design calculations, technical specifications, breat down of prices, and proposed construction methodology and other relevant details. Only the technical alternatives, if any, of the lowest evaluated Pricter conforming to the basic technical requirements shall be considered by the Employer.
 - 13.4 When specified in the BDS, Bidders are permitted to submit alternative termical solutions for specified parts of the Works. Such parts will be dentified in the BDS and described in Section 6 (Employer's Requirements). The method for their evaluation will be stipulated in Section 3 (Evaluation and Qualification Criteria).
 - 14.1 The prices and discounts quoted by the Bidder in the Letter of Price Bid and in the Bill of Quantities shall conform to the requirements specified below.
 - 14.2 The Bidder shall fill in rates and prices for all items of the Works described in the Bill of Quantities. Items against which no rate or price is entered by the Bidder will not be paid for by the Employer when executed and shall be deemed covered by the rates for other items and prices in the Bill of Quantities.

14. Bid Prices and Discounts

- 14.3 The price to be quoted in the Letter of Price Bid, in accordance with ITB 12.1, shall be the total price of the Bid, excluding any discounts offered. Absence of the total bid price in the Letter of Price Bid may result in the rejection of the Bid.
- 14.4 The Bidder shall quote any discounts and the methodology for their application in the Letter of Price Bid, in accordance with ITB 12.1.
- 14.5 The prices shall be either fixed or adjustable as specified in the BDS.
 - (a) In the case of Fixed Price, prices quoted by the Bidder shall be fixed during the Bidder's performance of the contract and not subject to variation on any account. A Bid submitted with an adjustable price will be treated as nonresponsive and rejected.
 - (b) In the case of Adjustable Price, prices quoted by the Bidder shall be subject to adjustment during performance of the contract or reflect changes in the cost elements such as labor, material, the sport, and contractor's equipment in accordance with the precusions of the Conditions of Contract. A Bid submitted with a fixed price will be treated as nonresponsive and be rejected. The Bidder shall furnish the indexes and weightings for the price adjustment for mass in the Tables of Adjustment Data included in Section 4 (Fidding Forms) and the Employer may require the Bidder to jugar, its proposed indexes and weightings. Any bid that omits indexes and weightings shall be subject to clarification with the Bidder.
- 14.6 If so indicated in ITB 1.1, bids are t eing invited for individual contracts or for any combination of contracts (b, ck ges). Bidders wishing to offer any price reduction for the award of mole man one Contract shall specify in their bid the price reductions applicate b each package, or alternatively, to individual Contracts within the package. Price reductions or discounts shall be submitted in accordance with Th.2 14.4, provided the Bids for all contracts are submitted and opened at the sume time.
- 14.7 All duties uxes, and other levies payable by the Contractor under the Contractor or for any other cause, as of the date 28 days prior to the deadline for submission of bids, shall be included in the rates and prices and the total Big or new submitted by the Bidder.
- 15. Currencies of Bid and Payment
- The unit rates and the prices shall be quoted by the Bidder entirely in the currency specified in the BDS.
- **15.2** Bidders shall indicate the portion of the bid price that corresponds to expenditures incurred in the currency of the Employer's country in the Schedule of Payment Currencies included in Section 4 (Bidding Forms).
- **15.3** Bidders expecting to incur expenditures in other currencies for inputs to the Works supplied from outside the Employer's country and wishing to be paid accordingly may indicate the other currencies in the Schedule of Payment Currencies included in Section 4 (Bidding Forms).
- 15.4 The rates of exchange to be used by the Bidder for currency conversion during bid preparation shall be the selling rates for similar transactions prevailing on

the date 28 days prior to the deadline for submission of bids published by the source specified in the BDS. If exchange rates are not so published for certain currencies, the Bidder shall state the rates used and the source. Bidders should note that for the purpose of payments, the exchange rates confirmed by the source specified in the BDS as the selling rates prevailing 28 days prior to the deadline for submission of Bids shall apply for the duration of the Contract so that no currency exchange risk is borne by the Bidder.

- **15.5** Foreign currency requirements indicated by the Bidders in the Schedule of Payment Currencies shall include but not limited to the specific requirements for
 - (a) expatriate staff and labor employed directly on the Works;
 - (b) social, insurance, medical and other charges relating to such expatriate staff and labor, and foreign travel expenses;
 - (c) imported materials, both temporary and permanent, including fuels, oil and lubricants required for the Works;
 - (d) depreciation and usage of imported Plant and Contractor's patipment, including spare parts, required for the Works;
 - (e) foreign insurance and freight charges for imported noterials, Plant and Contractor's Equipment, including spare parts; and
 - (f) overhead expenses, fees, profit, and financial charges arising outside the Employer's country in connection with the Works.
- **15.6** Bidders may be required by the Employer to clarify their foreign currency requirements, and to substantiate that the mounts included in the unit rates and prices and shown in the Schedule or Payment Currencies are reasonable and responsive to ITB 15.3 above, n which case a detailed breakdown of its foreign currency requirements shall be provided by the Bidder.
- 15.7 Bidders should note the Chring the progress of the Works, the foreign currency requirements of the outstanding balance of the Contract Price may be adjusted by agreem in between the Employer and the Contractor in order to reflect any charges in foreign currency requirements for the Contract, in accordance with Subclause 14.15 of the Conditions of Contract. Any such adjustment should be effected by comparing the percentages quoted in the bid with the and unstallerady used in the Works and the Contractor's future needs for imported items.
- 16.1 The Bidder shall furnish a Technical Proposal including a statement of work nethods, equipment, personnel, schedule, and any other information as stipulated in Section 4 (Bidding Forms), in sufficient detail to demonstrate the adequacy of the Bidders' proposal to meet the work requirements and the completion time.
- 17.1 To establish its qualifications to perform the Contract in accordance with Section 3 (Evaluation and Qualification Criteria) the Bidder shall provide the information requested in the corresponding information sheets included in Section 4 (Bidding Forms).
- **17.2** Domestic Bidders, individually or in Joint Ventures, applying for eligibility for domestic preference shall supply all information required to satisfy the

16. Documents Comprising the Technical Proposal

17. Documents Establishing the Qualifications of the Bidde

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19. Bid Security/Bid-

Declaration

Securing

criteria for eligibility as described in ITB 36.

- 18. Period of Validity of Bids18.1 Bids shall remain valid for the period specified in the BDS after the bid submission deadline date prescribed by the Employer. A bid valid for a shorter period shall be rejected by the Employer as nonresponsive.
 - 18.2 In exceptional circumstances, prior to the expiration of the bid validity period, the Employer may request Bidders to extend the period of validity of their Bids. The request and the responses shall be made in writing. If a bid security is requested in accordance with ITB 19, it shall also be extended 28 days beyond the deadline of the extended validity period. A Bidder may refuse the request without forfeiting its bid security. A Bidder granting the request shall not be required or permitted to modify its Bid.
 - 19.1 Unless otherwise specified in the BDS, the Bidder shall furnish as part of its Bid, in original form, either a Bid-Securing Declaration or a bid security as specified in the BDS. In the case of a bid security, the amount arourrency shall be as specified in the BDS.
 - 19.2 If a Bid-Securing Declaration is required pursuant to ITP 51, it shall use the form included in Section 4 (Bidding Forms). The F. p. over will declare a Bidder ineligible to be awarded a Contract for a specified period of time, as indicated in the BDS, if the Bid-Securing Declaration is executed.
 - **19.3** If a bid security is specified pursuant to ITB 19.1, the bid security shall be, at the Bidder's option, in any of the following forms:
 - (a) an unconditional bank guarante,
 - (b) an irrevocable letter of creait,
 - (c) a cashier's or certific 1 cl eck, or
 - (d) SWIFT message in the form of MT760.

all from a reput by source from an eligible country as described in Section 5 (Eligible Countries). In the case of a bank guarantee, the bid security shall be submitted out or using the Bid Security Form included in Section 4 (Bidding Forms) or mother form acceptable to the Employer. The form must include the complete name of the Bidder. The bid security shall be valid for 28 days be out the original validity period of the bid, or beyond any period of extension if requested under ITB 18.2.

Unless otherwise specified in the BDS, any Bid not accompanied by a substantially compliant bid security or Bid-Securing Declaration, if one is required in accordance with ITB 19.1, shall be rejected by the Employer as nonresponsive.

- **19.5** If a bid security is specified pursuant to ITB 19.1, the bid security of unsuccessful Bidders shall be returned promptly upon the successful Bidder's furnishing of the performance security pursuant to ITB 45.
- **19.6** If a bid security is specified pursuant to ITB 19.1, the bid security of the successful Bidder shall be returned promptly once the successful Bidder has signed the Contract and furnished the required performance security.

- 19.7 The bid security may be forfeited or the Bid Securing Declaration executed, if
 - (a) notwithstanding ITB 24.3, a Bidder withdraws its bid during the period of bid validity specified by the Bidder on the Letters of Technical Bid and Price Bid, except as provided in ITB 18.2; or
 - (b) the successful Bidder fails to
 - (i) sign the Contract in accordance with ITB 44;
 - (ii) furnish a performance security in accordance with ITB 45;
 - (iii) accept the arithmetical correction of its Bid in accordance with ITB 34; or
 - (iv) furnish a domestic preference security, if so required.
- 19.8 If the bid security is required as per ITB 19.1, the bid security of a Joint Venture shall be in the name of the Joint Venture that submits the Bid. If the Joint Venture has not been legally constituted at the time of bidding, the old security shall be in the name of any or all of the Joint Venture partman. If the Bid-Securing Declaration is required as per ITB 19.1, the Ful-Jecuring Declaration of a Joint Venture shall be in the name of the Joint Venture that submits the Bid. If the Joint Venture has not been legally constituted at the time of bidding, the Bid-Securing Declaration shall be in the name of the Joint Venture that submits the Bid. If the Joint Venture has not been legally constituted at the time of bidding, the Bid-Securing Declaration shall be in the names of all future partners as named in the letter of intent mentioned in ITB 4.1.
- 20. Format and Signing of Bid
 20.1 The Bidder shall prepare one original set of the Technical Bid and one original set of the Price Bid comprising the B d as described in ITB 11 and clearly mark it "ORIGINAL TECHNICAL BID" and "ORIGINAL PRICE BID." Alternative Bids, if permitted in recordance with ITB 13, shall be clearly marked "ALTERNATIVE." In addition, the Bidder shall submit copies of the Technical and Price Price, in the number specified in the BDS, and clearly mark each of them "COPY." In the event of any discrepancy between the original and the opies, the original shall prevail.
 - 20.2 The original and all comes of the Bid shall be typed or written in indelible ink and shall be signed ev a person duly authorized to sign on behalf of the Bidder. This authorization shall consist of a written confirmation as specified in the BDS and chall be attached to the bid. The name and position held by each person signing the authorization must be typed or printed below the signature. If a Bidder submits a deficient authorization, the Bid shall not be rejected in the first instance. The Employer shall request the Bidder to submit an occeptable authorization within the number of days as specified in the PLS. Failure to provide an acceptable authorization within the period as tated in the Employer's request shall cause the rejection of the Bid. If either the Letter of Technical Bid or Letter of Price Bid or Bid-Securing Declaration (if applicable) is not signed, the Bid shall be rejected.
 - 20.3 Any amendments such as interlineations, erasures, or overwriting shall be valid only if they are signed or initialed by the person signing the Bid.

D. Submission and Opening of Bids

- 21. Valing and Varking of Bids
- 21.1 Bidders may always submit their Bids by mail or by hand. When so specified in the BDS, Bidders shall have the option of submitting their Bids

Bidding Document

electronically. Procedures for submission, sealing, and marking are as follows:

- (a) Bidders submitting Bids by mail or by hand shall enclose the original of the Technical Bid, the original of the Price Bid, and each copy of the Technical Bid and each copy of the Price Bid, in separate sealed envelopes, duly marking the envelopes as "ORIGINAL - TECHNICAL BID," "ORIGINAL - PRICE BID," and "COPY NO... - TECHNICAL BID" and "COPY NO.... - PRICE BID." These envelopes, the first containing the originals and the others containing copies, shall then be enclosed in one single envelope per set. If permitted in accordance with ITB 13, alternative Bids shall be similarly sealed, marked and included in the sets. The rest of the procedure shall be in accordance with ITB 21.2 and ITB 21.5.
- (b) Bidders submitting Bids electronically shall follow the electronic bid submission procedures specified in the BDS.
- 21.2 The inner and outer envelopes shall
 - (a) bear the name and address of the Bidder;
 - (b) be addressed to the Employer in accordance with BES .1: and
 - (c) bear the specific identification of this bidding process indicated in the BDS 1.1.
- 21.3 The outer envelopes and the inner envelopes containing the Technical Bid shall bear a warning not to open before a e time and date for the opening of Technical Bid, in accordance with ITL 25.1.
- 21.4 The inner envelopes containing the rice Bid shall bear a warning not to open until advised by the Employer n accordance with ITB 25.7.
- 21.5 If all envelopes are not sided and marked as required, the Employer will assume no responsibility for the misplacement or premature opening of the Bid.
- 22.1 Bids must be needed by the Employer at the address and no later than the date and time indicated in the BDS.
- The pupployer may, at its discretion, extend the deadline for the submission of 22.2 B Is by amending the Bidding Document in accordance with ITB 8, in which case all rights and obligations of the Employer and Bidders previously subject to the deadline shall thereafter be subject to the deadline as extended.
- 23.1 The Employer shall not consider any Bid that arrives after the deadline for submission of bids, in accordance with ITB 22. Any bid received by the Employer after the deadline for submission of Bids shall be declared late, rejected, and returned unopened to the Bidder.
- 24.1 A Bidder may withdraw, substitute, or modify its Bid Technical or Price after it has been submitted by sending a written notice, duly signed by an authorized representative, and shall include a copy of the authorization in accordance with ITB 20.2 (except for withdrawal notices, which do not require copies). The corresponding substitution or modification of the Bid must accompany the respective written notice. All notices must be

22. Deadline for **Submission of Bids**

23. Late Bids

24. Withdrawal, Superlitution, and ottobe Vodification of Bids

- (a) prepared and submitted in accordance with ITB 20 and ITB 21 (except for withdrawal notices, which do not require copies), and in addition, the respective envelopes shall be clearly marked "WITHDRAWAL," "SUBSTITUTION," "MODIFICATION"; and
- (b) received by the Employer no later than the deadline prescribed for submission of Bids, in accordance with ITB 22.
- 24.2 Bids requested to be withdrawn in accordance with ITB 24.1 shall be returned unopened to the Bidders.
- 24.3 No Bid may be withdrawn, substituted, or modified in the interval between the deadline for submission of Bids and the expiration of the period of bid validity specified by the Bidder on the Letters of Technical Bid and Price Bid or any extension thereof.
- 25. Bid Opening
 25.1 The Employer shall open the Technical Bids in public at the address, on the date and time specified in the BDS in the presence of Bidders' designated representatives and anyone who chooses to attend. Any specific electronic bid opening procedures required if electronic bidding is permitted in accordance with ITB 21.1, shall be as specified in the BDS. The Price Bit's will remain unopened and will be held in custody of the Employer unt't be specified time of their opening. If the Technical Bid and the Price Bid ar. Submitted together in one envelope, the Employer may reject the entire Bid. Alternatively, the Price Bid may be immediately resealed for later evaluation.
 - 25.2 First, envelopes marked "WITHDRAWAL" shull be opened and read out and the envelope with the corresponding Bid shall not be opened, but returned to the Bidder. No bid withdrawal shall be permitted unless the corresponding withdrawal notice contains a valid autorization to request the withdrawal and is read out at bid opening.
 - 25.3 Second, outer envelopes n rked "SUBSTITUTION" shall be opened. The inner envelopes containing the Substitution Technical Bid and/or Substitution Price Bid shall be openanged for the corresponding envelopes being substituted, which at to be returned to the Bidder unopened. Only the Substitution Technical Bid, if any, shall be opened, read out, and recorded. Substitution Price Bid will remain unopened in accordance with ITB 25.1. No envelope shall be substituted unless the corresponding substitution notice contains a will authorization to request the substitution and is read out and recorded at bid opening.
 - 25.4 New, outer envelopes marked "MODIFICATION" shall be opened. No echnical Bid and/or Price Bid shall be modified unless the corresponding modification notice contains a valid authorization to request the modification and is read out and recorded at the opening of Technical Bids. Only the Technical Bids, both Original as well as Modification, are to be opened, read out, and recorded at the opening. Price Bids, both Original as well as Modification, will remain unopened in accordance with ITB 25.1.
 - 25.5 All other envelopes holding the Technical Bids shall be opened one at a time, and the following read out and recorded:
 - (a) the name of the Bidder;
 - (b) whether there is a modification or substitution;

H Bidding Document

- (c) the presence of a bid security or Bid-Securing Declaration, if required; and
- (d) any other details as the Employer may consider appropriate.

Only Technical Bids and alternative Technical Bids read out and recorded at bid opening shall be considered for evaluation. Unless otherwise specified in the BDS, all pages of the Letter of Technical Bid are to be initialed by at least three representatives of the Employer attending bid opening. No Bid shall be rejected at the opening of Technical Bids except for late bids, in accordance with ITB 23.1.

- **25.6** The Employer shall prepare a record of the opening of Technical Bids that shall include, as a minimum, the name of the Bidder and whether there is a withdrawal, substitution, or modification; alternative proposals; and the presence or absence of a bid security or Bid-Securing Declaration, if one was required. The Bidders' representatives who are present shall be requested to sign the record. The omission of a Bidder's signature on the record shall not invalidate the contents and effect of the record. A copy of the record shall be distributed to all Bidders who submitted Bids on time, and proved online when electronic bidding is permitted.
- 25.7 At the end of the evaluation of the Technical Bid. the Employer will invite bidders who have submitted substantially resconsisted Technical Bids and who have been determined as being qualified for award to attend the opening of the Price Bids. The date, time, and location of the opening of Price Bids will be advised in writing by the Employer. Bi dors shall be given reasonable notice of the opening of Price Bids.
- 25.8 The Employer will notify Bidd to in writing who have been rejected on the grounds of their Technicar Bids being substantially nonresponsive to the requirements of the Bidding Document and return their Price Bids unopened.
- 25.9 The Employer show conduct the opening of Price Bids of all Bidders who submitted substantially responsive Technical Bids, in the presence of Bidders' representatives who choose to attend at the address, on the date, and time specified by the Employer. The Bidder's representatives who are present shall be requered to sign a register evidencing their attendance.
- 25.10 the livelopes containing Price Bids shall be opened one at a time and the following read out and recorded:
 - (a) the name of the Bidder;
 - (b) whether there is a modification or substitution;
 - (c) the Bid Prices, including any discounts and alternative offers; and
 - (d) any other details as the Employer may consider appropriate.

Only Price Bids discounts, and alternative offers read out and recorded during the opening of Price Bids shall be considered for evaluation. Unless otherwise specified in the BDS, all pages of the Letter of Price Bid and Bill of Quantities are to be initialed by at least three representatives of the Employer attending bid opening. No Bid shall be rejected at the opening of Price Bids. 25.11The Employer shall prepare a record of the opening of Price Bids that shall include, as a minimum, the name of the Bidder, the Bid Price (per lot if applicable), any discounts, and alternative offers. The Bidders' representatives who are present shall be requested to sign the record. The omission of a Bidder's signature on the record shall not invalidate the contents and effect of the record. A copy of the record shall be distributed to all Bidders who submitted Bids on time, and posted online when electronic bidding is permitted.

E. Evaluation and Comparison of Bids

- 26. Confidentiality26.1 Information relating to the examination, evaluation, comparison, and postqualification of Bids and recommendation of contract award, shall not be disclosed to Bidders or any other persons not officially concerned with such process until information on the Contract award is communicated to all Bidders.
 - 26.2 Any attempt by a Bidder to influence the Employer in the evaluation of the Bids or Contract award decisions may result in the rejection of its 3.d.
 - 26.3 Notwithstanding ITB 26.2, from the time of bid open is the time of Contract award, if any Bidder wishes to contact the Emoryer on any matter related to the bidding process, it may do so in writing.
- 27. Clarification of Bids 27.1 To assist in the examination, evaluation, and comparison of the Technical and Price Bids, the Employer may, at its discretion, ask any Bidder for a clarification of its Bid. Any clarification submitted by a Bidder that is not in response to a request by the Encloyer shall not be considered. The Employer's request for clarification and the response shall be in writing. No change in the substance of the Technical Bid or prices in the Price Bid shall be sought, offered, or permitted, except to confirm the correction of arithmetic errors discovered by the Employer in the evaluation of the Price Bids, in accordance with ITB 3.
 - 27.2 If a Bidder does not provide clarifications of its Bid by the date and time set in the Employee's request for clarification, its Bid may be rejected.
 - 28.1 Durit g the evaluation of Bids, the following definitions apply:

(a) Deviation" is a departure from the requirements specified in the Bidding Document;

- (b) "Reservation" is the setting of limiting conditions or withholding from complete acceptance of the requirements specified in the Bidding Document; and
- (c) "Omission" is the failure to submit part or all of the information or documentation required in the Bidding Document.
- **29.1** The Employer shall examine the Technical Bid to confirm that all documents and technical documentation requested in ITB 11.2 have been provided, and to determine the completeness of each document submitted.

28. Deviations, Reservations, and Omissions



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29. Examination

of T. Chnical Bids

- **29.2** The Employer shall confirm that the following documents and information have been provided in the Technical Bid. If any of these documents or information is missing, the offer shall be rejected.
 - (a) Letter of Technical Bid;
 - (b) written confirmation of authorization to commit the Bidder;
 - (c) Bid Security or Bid-Securing Declaration, if applicable; and
 - (d) Technical Proposal in accordance with ITB 16.
- **30.** Responsiveness of 3 Technical Bid
- **30.1** The Employer's determination of a Bid's responsiveness is to be based on the contents of the bid itself, as defined in ITB11.
 - 30.2 A substantially responsive Technical Bid is one that meets the requirements of the Bidding Document without material deviation, reservation, or omission. A material deviation, reservation, or omission is one that,
 - (a) if accepted, would:

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- (i) affect in any substantial way the scope, quality or performance of the Works specified in the Contract; or
- (ii) limit in any substantial way, increasistent with the Bidding Document, the Employer's rig'ts or the Bidder's obligations under the proposed Contract; or
- (b) if rectified, would unfairly affec the competitive position of other Bidders presenting substantially ic ponsive Bids.
- **30.3** The Employer shall examine the technical aspects of the Bid submitted in accordance with ITB 16, Technical Proposal, in particular, to confirm that all requirements of Section (F nployer's Requirements) have been met without any material deviation, reservation, or omission.
- 30.4 If a Bid is not mustantially responsive to the requirements of the Bidding Document, it chall be rejected by the Employer and may not subsequently be made responsive by correction of the material deviation, reservation, or omission
- 31.1 Pr vi led that a Bid is substantially responsive, the Employer may waive any no nonformities in the Bid that do not constitute a material deviation, reservation, or omission.
 - .2 Provided that a Technical Bid is substantially responsive, the Employer may request that the Bidder submit the necessary information or documentation, within a reasonable period of time, to rectify nonmaterial nonconformities in the Technical Bid related to documentation requirements. Requesting information or documentation on such nonconformities shall not be related to any aspect of the Price Bid. Failure of the Bidder to comply with the request may result in the rejection of its Bid.
- **31.** Nonmaterial Nonconformities

- **31.3** Provided that a Technical Bid is substantially responsive, the Employer shall rectify quantifiable nonmaterial nonconformities related to the Bid Price. To this effect, the Bid Price shall be adjusted, for comparison purposes only, to reflect the price of a missing or non-conforming item or component. The adjustment shall be made using the method indicated in Section 3 (Evaluation and Qualification Criteria).
- 32. Qualification of the Bidder32.1 The Employer shall determine to its satisfaction during the evaluation of Technical Bids whether Bidders meet the qualifying criteria specified in Section 3 (Evaluation and Qualification Criteria).
 - 32.2 The determination shall be based upon an examination of the documentary evidence of the Bidder's qualifications submitted by the Bidder, pursuant to ITB 17.1. Unless permitted in the BDS, the determination shall not take into consideration the qualifications of other firms such as the Biddor's subsidiaries, parent entities, affiliates, Subcontractors (other than Sp cianst Subcontractors if permitted in ITB 33.2 of the Bidding document, or any other firm(s) different from the Bidder.
 - 32.3 An affirmative determination shall be a prerequisite fc⁻ be opening and evaluation of a Bidder's Price Bid. The Employer reserves the right to reject the bid of any bidder found to be in circumstances de cr bed in GCC 15.2(e). A negative determination shall result into the disqual fication of the Bid, in which event the Employer shall return the unopened Price Bid to the Bidder.
- **33.** Subcontractors **33.1** Unless otherwise stated in the BDS, the Employer does not intend for the contractor to execute any specific elements of the Works through nominated subcontractors.
 - **33.2** If subcontractors are proposed for any of the key activities listed in Section 3 (Evaluation and Qualificat on) Criteria 2.4.2, they shall be considered as "Specialist Subcontractor and shall meet qualification requirements for the relevant key activities.
- 34. Correction of Arithmetical Errors34.1 During the evaluation of Price Bids, the Employer shall correct arithmetical errors on the following basis:
 - (a) If decode a discrepancy between the unit price and the total price that is obtained by multiplying the unit price and quantity, the unit price shall be corrected, unless in the opinion of the Employer there is an obvious misplacement of the decimal point in the unit price, in which case the total price as quoted shall govern and the unit price shall be corrected.
 - (b) If there is an error in a total corresponding to the addition or subtraction of subtotals, the subtotals shall prevail and the total shall be corrected.
 - (c) If there is a discrepancy between the bid price in the Summary of Bill of Quantities and the bid amount in item (c) of the Letter of Price Bid, the bid price in the Summary of Bill of Quantities will prevail and the bid amount in item (c) of the Letter of Price Bid will be corrected.
 - (d) If there is a discrepancy between words and figures, the amount in words shall prevail, unless the amount expressed in words is related to an arithmetic error, in which case the amount in figures shall prevail subject

Hidding Document

to (a), (b) and (c) above.

- **34.2** If the Bidder that submitted the lowest evaluated bid does not accept the correction of errors, its Bid shall be disqualified and its bid security may be forfeited or its Bid-Securing Declaration executed.
- **35.** Conversion to Single 35.1 For evaluation and comparison purposes, the currency(ies) of the Bid shall be converted into a single currency as specified in the BDS.
- **36. Domestic Preference 36.1** Unless otherwise specified in the BDS, domestic preference shall not apply.
- 37. Evaluation and Comparison of Price Bids
 37.1 The Employer shall use the criteria and methodologies listed in this Clause. No other evaluation criteria or methodologies shall be permitted.
 - 37.2 To evaluate the Price Bid, the Employer shall consider the following:
 - (a) the bid price, excluding Provisional Sums and the provision if any, for contingencies in the Summary Bill of Quantities, but including Daywork items, where priced competitively;
 - (b) price adjustment for correction of arithmetic or or in accordance with ITB 34.1;
 - (c) price adjustment due to discounts offered in accordance with ITB 14.4;
 - (d) converting the amount resulting from applying (a) to (c) above, if relevant, to a single currency in a corrance with ITB 35;
 - (e) adjustment for nonmaterial non-onformities in accordance with ITB 31.3;
 - (f) assessment whether the b'd's abnormally low in accordance with ITB 38; and
 - (g) application of all the evaluation factors indicated in Section 3 (Evaluation and Qualification Criteria).
 - **37.3** The estimated effect of the price adjustment provisions of the Conditions of Contract, a plied over the period of execution of the Contract, shall not be taken in the evaluation.
 - 37.4 If this Didding Document allows Bidders to quote separate prices for different contracts, and the award to a single Bidder of multiple contracts, the wethodology to determine the lowest evaluated price of the contract combinations, including any discounts offered in the Letter of Price Bid, is specified in Section 3 (Evaluation and Qualification Criteria).
 - **37.5** The Employer shall compare all substantially responsive Bids to determine the lowest evaluated Bid price, in accordance with ITB 37.2.
 - **38.1** An abnormally low bid is one where the bid price, in combination with other elements of the bid, appears to be so low that it raises concerns as to the capability of the Bidder to perform the contract for the offered bid price.
 - **38.2** When the offered bid price appears to be abnormally low, the Employer shall undertake a three-step review process as follows:
 - (a) identify abnormally low costs and unit rates by comparing them with the

38. Abnormany Low bids

engineer's estimates, other substantially responsive bids, or recently awarded similar contracts;

- (b) clarify and analyze the bidder's resource inputs and pricing, including overheads, contingencies and profit margins; and
- (c) decide whether to accept or reject the bid.
- **38.3** With regard to ITB 38.2 (b) above, the Employer will seek a written explanation from the bidder of the reasons for the offered bid price, including a detailed analysis of costs and unit prices, by reference to the scope, proposed methodology, schedule, and allocation of risks and responsibilities. This may also include information regarding the economy of the manufacturing process; the services to be provided, or the construction method to be used; the technical solutions to be adopted; and any exceptionally favorable conditions available to the bidder for the works, equipment or services proposed.
- **38.4** After examining the explanation given and the detailed price analysis presented by the bidder, the Employer may:
 - (a) accept the bid, if the evidence provided satisfactorily accounts to the low bid price and costs, in which case the bid is not consider a Doormally low;
 - (b) accept the bid, but require that the amount of the performance security be increased at the expense of the bidder to a lever outprcient to protect the Employer against financial loss. The amount of the performance security shall generally be not more than 20% of the contract price; or
 - (c) reject the bid if the evidence provided does not satisfactorily account for the low bid price, and make a similar determination for the next ranked bid, if required.
- **39.1** If the Bid, which results in the opwest evaluated Bid Price, is seriously unbalanced or front-loaded in the opinion of the Employer, the Employer may require the Bidder to produce detailed price analyses for any or all items of the Bill of Quantities, to demonstrate the internal consistency of those prices with the construction methods and schedule proposed, as well as the pricing and sources of materials equipment and labor.
- **39.2** After the evaluation of the information and detailed price analyses presented by the Bidde, the Employer may as appropriate:
 - (a) a cert the Bid; or

(t) ccept the Bid, but require that the total amount of the Performance Security be increased at the expense of the Bidder to a level sufficient to protect the Employer against financial loss in the event of default of the successful Bidder under the Contract subject to ITB 45.2; or

(c) reject the Bid and make a similar determination for the next ranked bid.

40.1 The Employer reserves the right to accept or reject any Bid, and to annul the bidding process and reject all Bids at any time prior to contract award, without thereby incurring any liability to Bidders. In case of annulment, all Bids submitted and specifically, bid securities, shall be promptly returned to the Bidders.

40. Employer's Righton Accept Any only, and to Reject Any or All Bids

tope

39. Unbalanced or Front-Loaded Bids 41. Notice of Intention for Award of Contract
 41.1 If Standstill provisions apply as specified in the BDS, the standstill period shall be defined in the BDS to specify the duration subsequent to notification of intention for award of contract (before making the actual contract award) within which any unsuccessful bidder can challenge the proposed award.

F. Award of Contract

- 42. Award Criteria42.1 The Employer shall award the Contract to the Bidder whose offer has been determined in line with ITB 37 to ITB 39 above to be the lowest evaluated Bid and is substantially responsive to the Bidding Document, provided further that the Bidder is determined to be qualified to perform the Contract satisfactorily.
- 43. Notification of Award
 43.1 Prior to the expiration of the period of bid validity and upon expiry of the standstill period specified in ITB 41.1, or upon satisfactory resolution of a complaint filed within standstill period, if applicable, the Employer shall transmit the Notification of Award using the form included in Section 9 (Contract Forms) to the successful Bidder, in writing, the its Bid has been accepted.
 - 43.2 Unless standstill period applies, upon notification of award, unsuccessful Bidders may request in writing to the Employer for a debriefing seeking explanations on the grounds on which then Bids were not selected. The Employer shall promptly respond in writing and/or in a debriefing meeting to any unsuccessful Bidder who, after publication of contract award, requests a debriefing.
 - **43.3** Until a formal contract is propored and executed, the notification of award shall constitute a binding contract.
 - 43.4 Within 2 weeks of the award of contract or expiry of the standstill period, where such period upplies, or, if a complaint has been filed within the standstill period, upon receipt of ADB's confirmation of satisfactory resolution of the complaint, the borrower shall publish in an English language newspaper or widely known and freely accessible website the results identifying the bid and lot or package numbers, as applicable and the following information:
 - name of each Bidder who submitted a Bid;
 - (b) bid prices as read out at bid opening;
 - (c) name and evaluated prices of each Bid that was evaluated;
 - (d) name of Bidders whose bids were rejected and the reasons for their rejection; and
 - (e) name of the winning Bidder, and the price it offered, as well as the duration and summary scope of the contract awarded.
 - 44.1 Promptly after notification, the Employer shall send the successful Bidder the Contract Agreement.
 - 44.2 Within 28 days of receipt of the Contract Agreement, the successful Bidder shall sign, date, and return it to the Employer.

- 45. Performance 45.1 Within 28 days of the receipt of notification of award from the Employer, the Security successful Bidder shall furnish the performance security in accordance with the conditions of contract, subject to ITB 38 and ITB 39, using for that purpose the Performance Security Form included in Section 9 (Contract Forms), or another form acceptable to the Employer. If the institution issuing the performance security is located outside the country of the employer, it shall have a correspondent financial institution located in the country of the employer to make it enforceable.
 - 45.2 Failure of the successful Bidder to submit the abovementioned Performance Security or to sign the Contract Agreement shall constitute sufficient grounds for the annulment of the award and forfeiture of the bid security or execution of the Bid-Securing Declaration. In that event, the Employer may award the Contract to the next lowest evaluated Bidder whose offer is substantially responsive and is determined by the Employer to be qualified to perform the Contract satisfactorily.
 - 45.3 The above provision shall also apply to the furnishing of a domestic preference security if so required.
- d Comprised as a Bid Documents 46.1 The procedures for dealing with Bidding-Related Complaint, a ising out of

Section 2: Bid Data Sheet

This Section consists of provisions that are specific to each procurement and supplement the information or requirements included in Section 1 (Instructions to Bidders).

A. General

	ITB 1.1	22						
	ITB 1.1						ed	
	ITB 1.1	The name, identification number and identification of lots of the Open competitive bidding (OCB) are as below : The bids are being invited at the same time and date for the following Civil Contract Packages :						CB) are as
		Sl. No.	Civil Works Contract Package	SH No.	Road Name	Length (Km)	Time for Completion (days)	<u>, </u>
		1	BSHP III(Phase- 2)/ Pkg-2/SH-99	99	Baysi -Bahadurganj-Dighal Bank Road	65.350	19.5	
		2	BSHP III(Phase- 2)/ Pkg-5/SH-105	105	Bettiah -Narkatiyaganj Road	35.700	321	
		3	BSHP III(Phase- 2)/ Pkg-6/SH-103	103	Manjhway to Ch: 21.88 Km. of Manjhway-Govindpur Road	21.88	821	
		4	BSHP III(Phase- 2)/ Pkg-7/SH-103	103	Ch: 21.88 Km. to Govindpur of Manjhway - Govindpur Road	26,189	821	
				Total		143.119		
					il Works Construction P. cka of the 3 other Civil vorks Co			g-2/SH-99)
		Civil Works Contract Package-5 - (BSHP III(Ph (e-2)/ Pkg-5/SH-105), Civil Works Contract Package-6 - (BSHP III(Phase-2)/ Pkg-6/SH-103) & Civil Vorks Contract Package-7 - (BSHP III(Phase-2)/ Pkg- 7/SH-103). However, this document is being issuel to he prospective bidders for the Package named below :-						
		The 1 Stren	name of the open	competiti -Bahad ar	ive 'udding (OCB) is: Impr ganj-Dighal Bank Road (SH-	ovement/Upg	gradation, Wide	ning and
					CB is: BSHP-III(Phase-2)/Pkg			
	ITB 2.1 ITB 2.1	The I	Borrower is. U.DI	A	ts comprising this OCB is: BSI			/2021-22
Not to Bide	ITB 2.1				<u>ar State Highways-III Proj</u>			
Bide	ding Documen	t —	Procurement of	Works for	SH-99 (BSHP-III (Phase-2)/ Pk	g-2/SH-99)	Single-Stag	je: Two-Enve

ITB 7.1	For clarification purposes only, the Employer's address is:					
110 /.1	Attention: Chief General Manager					
	Street address: : Bihar State Road Development Corporation Limited, RCD Mechanical Workshop Campus, (Near Patna Airport), Sheikhpura, Patna, Bihar					
	City: Patna					
	PIN code: 800014					
	Country: INDIA					
	Telephone: +91 – 612 - 2226711					
	Fax: +91 - 612 - 2226723					
	E-mail: bsrdcltd@gmail.com					
ITB 7.4	Fax: +91 - 612 - 2226723 E-mail: bsrdcltd@gmail.com A Pre-Bid meeting will take place at the following date, time and place : Date: 08/03/2022 Time: IST 11:00 hrs. Place: Office of the Chief Consert Meesure Piles Size Device Device Consert in					
	Date: 08/03/2022					
	Time: IST 11:00 hrs.					
	Place: Office of the Chief General Manager, Bihar State Road Development Corporation Ltd., RCD Mechanical Workshop Campus, (Near Patna Airjon), Sheikhpura, Patna, Bihar – 800014					
	Contractor may visit the site before Pre-Bid mean g/ before submission of Bid to well acquainted themselves with the project site etc.					
ITB 8.1 &	All the Addendums / Corrigendum / Response to bid Clarification shall be uploaded on the website : " http://bsrdcl.bihar.gov.n., nttps://state.bihar.gov.in/rcd ". All the					
ITB 8.2	Addendums, Corrigendum, and Response to Clarifications shall be emailed or faxed to all the perspective Bidders who have purchased bidding documents directly from the Employer.					

B. Contents of Bidding Documents

C. Preparation of Bids

C. Preparation	n of Bids The language of the Bid is: English
ITB 11.2 (g)	The Bidder shall submit with its Bid the following additional documents: None However, as issued Bid Document needs to be submitted duly initialed.
ITB 11.3 (d) ITB 12.1	The Bidder shall submit with its Price Bid the following additional documents: Nil The units and rates in figures entered into the Bill of Quantities and Daywork Schedule should be typewritten, if written by hand, must be in print form. Bill of Quantities and Daywork Schedule not presented accordingly may be considered nonresponsive.
Bidding Document	Procurement of Works for SH-99 (Pkg-BSHP-III (Phase-2)/2/SH-99) Single-Stage: Two-Envelope

	ITB 13.1	Alternative Bids shall not be permitted.
	ITB 13.2	Alternative times for completion shall not be permitted.
	ITB 13.4	Alternative technical solutions shall not be permitted.
	ITB 14.5	The prices quoted by the Bidder shall be subject to adjustment during the performance of the contract in accordance with the provisions of the conditions of contract.
	ITB 15.1	The unit rates and the prices shall be quoted by the Bidder entirely in: Indian Rusees (INR) only.
	ITB 15.4	The rates of exchange shall be the selling rates 28 days prior to the deadline for submission of bids published by: the Reserve Bank of India .
	ITB 16.1	Technical Proposal shall also include a Health and Safet, C 241D-19 Plan (HS-C19 Plan),-in accordance with-World Health Organization 2020. Considerations for public health and social measures in the workplace in the context of COVID-19. Geneva. Available here: https://www.who.int/publications-detail/considerations-for-public-health-and-social-measures-in-the-workplace-in-the-context-of-covid-19.
	ITB 18.1	The bid validity period shall be 180 days.
	ITB 19.1	A Bid', ec unity shall be required, not A Bid Security declaration. The amount and currency of the bid security shall be INR 89.94 Million or an equivalent amount in a freely convertible currency. The Exchange rate to be used in conversion of the Bid Security amount in a freely convertible currency shall be the selling Exchange Rate published by the Reserve Bank of India on the Date 28 days prior to the date for the deadline for Bid Submission (excluding the date of Submission).
5	ITB 19.2	Not Applicable
NOT TO BID	Iding Document	Procurement of Works for SH-99 (BSHP-III (Phase-2)/ Pkg-2/SH-99) Single-Stage: Two-Envel

ITB 19.3	A Bid Security issued by reputable Banks located outside the Employer's Country, or reputable local Banks, including scheduled Banks or Nationalized Banks, in the form of an unconditional Bank Guarantee shall be accepted. In case the bidder submits a Bank Guarantee issued by a foreign Bank from an ADB member Country, the Bank must have a corresponding Bank in India which in turn must issue a counter guarantee on the guarantee issued by the foreign branch to make it enforceable. Employer reserves the right to verify BG.
ITB 19.4	Subject to the succeeding sentences, any bid not accompanied by an irrevocable and callable bid security shall be rejected by the Employer as nonresponsive. If a Bidder submits a bid security that (i) deviates in form, amount, and/or period of validity, or (ii) does not provide sufficient identification of the Bidder (including, without limitation, failure to indicate the name of the Joint Venture or, where the Joint Venture has not yet been constituted, the names of all future Joint Venture Partners), the Employer shall request the Bidder to submit a compliant bid security within 14 days of receiving such a request. Failure to provide a compliant bid security within the prescribed period of receiving such a request shall cause the rejection of the Bid.
ITB 20.1	In addition to the original of the bid, the number of copies is one .
	In addition to this, the bidders are required to submit a soft copy of CD of duly filled BOQ to facilitate the evaluation process. However, the soft copy of BOC shall not form part of the bid. In case of any discrepancy between the Hard copy and be Soft copy of BOQ, the Hard Copy shall prevail. The Soft Copy of the un-priced BOQ shall be enclosed in the envelope containing the original hard copy of the Technical Bid, and The Soft Copy (CD) of the priced BOQ shall be enclosed containing the original hard copy of the Price Bid.
ITB 20.2	The written confirmation of authorization to sign on behalf of the Bidder shall consist of: Power of Attorney demonstrating the authority of the signatory to sign the Bid. The Power of Attorney shall be eithe (a) notarized, or (b) attested to by an appropriate authority in the Bidder's hom Country.
ITB 20.2	The Bidder shall submit an acceptable authorization within 14 days

D. Submission and Opening of Bids

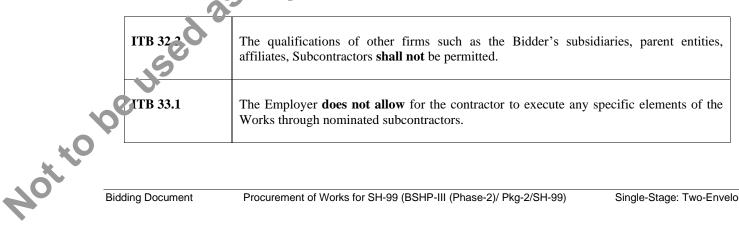
ITB 21.1	Bitters shall not have the option of submitting their Bids electronically.						
ITB 21.1 (b)	Electronic Bid Submission shall not be permitted.						
ITB 22.1	For bid submission purposes only, the Employer's address is:						
	Attention: Chief General Manager						
V ⁶	Street address: : Bihar State Road Development Corporation Limited, RCD Mechanical Workshop Campus, (Near Patna Airport), Sheikhpura, Patna, Bihar						

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	City:	Patna				
	PIN code:	800014				
	Country:	INDIA				
	Telephone:	+91 - 612 - 2226711				
	Fax:	+91 - 612 - 2226723				
	E-mail:	bsrdcltd@gmail.com				
	The deadline for	bid submission is:				
	Date: : 08/0	4/2022				
	Time: IST 1	2 : 00 Hrs.				
ITB 25.1	The opening of th	e Technical Bid shall take place at:				
	Attention:	Chief General Manager				
	Street address: :	Bihar State Road Development Corporation Limited, RCD M, chanical Workshop Campus, (Near Patna Airport), Sheikhpura, Patra Bihar				
	City:	Patna				
	PIN code:	800014				
	Country:	INDIA				
	Telephone:	+91 - 612 - 2226711				
	Fax:	+91 - 612 - 2226723				
	E-mail:	bsrdcltd@gmail.com				
	Date:	Bihar State Road Development Corporation Limited, RCD M chanical Workshop Campus, (Near Patna Airport), Sheikhpura, Pat a Bihar Patna 800014 INDIA +91 – 612 - 2226711 +91 – 612 - 2226723 bsrdcltd@gmail.com 08/04/2022 IST 12 : 30 Hrs.				
	Time:	IST 12 : 30 Hrs.				
ITB 25.1	Electronic bid su	ibmission is not pravilited.				
ITB 25.5		The Letter of Technical Bit shall be initialed by three representatives of the Employer ttending Bid opening.				
ITB 25.10		Bid and Bill of Quantities shall be initialed by three representatives of nding Bid opening.				

0 E. Evaluation and Comparison of Bids



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ITB 35.1	The currency that shall be used for bid evaluation and comparison purposes to convert all bid prices expressed in various currencies into a single currency is: Indian Rupees (INR)
	The source of selling exchange rate shall be: Reserve Bank of India.
	The date for the selling exchange rate shall be: 28 days prior to the deadline for submission of Bids.
ITB 36.1	Domestic preference shall not apply.
ITB 41.1	Standstill provisions shall not apply.
F. Award of	f Contracts
ITR 46 1	The procedures for Bidding Related Complaints are referenced in the programment

F. Award of Contracts

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ITB 46.1	The procedures for Bidding-Related Complaints are referenced in the Procurement Regulations for ADB Borrowers (Appendix 7). The Bidder should submer's complaint following these procedures, in writing, to: For the attention: Chief General Manager Title/position: Chief General Manager
	Employer: Bihar State Road Development Corporation Linited
	Fax number: +91 – 612 - 2226723
obeused	E-mail address: bsrdcltd@gmail.com Fax number: +91 – 612 - 2226723
dding Document	Procurement of Works for SH-99 (Pkg-BSHP-III (Phase-2)/2/SH-99) Single-Stage: Two-Envelope

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Section 3: Evaluation and Qualification Criteria - Without Prequalification -

This Section contains all the criteria that the Employer shall use to evaluate bids and qualify Bidders. In accordance with ITB 32 and ITB 36, no other methods, criteria and factors shall be used. The Bidder shall provide all the information requested in the forms included in Section 4 (Bidding Forms).

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1. Evaluation

In addition to the criteria listed in ITB 37.2 (a)–(f), other relevant factors are as follows:

1.1 Adequacy of Technical Proposal

Evaluation of the Bidder's Technical Proposal will include an assessment of the Bidder's technical capacity to mobilize key equipment and personnel for the contract consistent with its proposal regarding work methods, scheduling, and material sourcing in sufficient detail and fully in accordance with the requirements stipulated in Section 6 (Employer's Requirements).

1.2 Completion Time

An alternative Completion Time is not permitted.

1.3 Technical Alternatives

Technical alternatives are not permitted.

1.4 Specialist Subcontractors

Specialist Subcontractors are not permitted.

Quantifiable Nonconformities and Omissions

Subject to ITB 14.2 and ITB 37.2, the evaluated cost of quantifiable nonconformities including omissions, is determined as follows:

Pursuant to ITB 31.3, the cost of all quantifiable nonmaterial nonconformities shall be evaluated, including omissions in Daywork where competitively priced but excluding one store of prices in the Bill of Quantities. The Employer will make its own assessment of the cost of any nonmaterial nonconformities and omissions for the purpose of ensuring fair comparison of Bids.

1.6 Domestic Preference

Domestic preference shall not apply.

1.7 Other Criteria

1.5

The Employer will take into account the quality of the Health and Safety COVID -19 Plan ('the Plan') attached to the Technical Proposal in its evaluation of the Adequacy of the Technical Proposal.

- The bidder should demonstrate in the Plan de health and safety measures they will put in place on site in relation to COVID-19 prevention and controls, including but not limited to, PPE requirements, site set up, training, induction and mot lization of new personnel, equipment and plants cleaning and other hazard management measures while undertaking site work activities, site visitors health and safety protocols, as well as the approach to the monitoring and reporting of the Plan. The Plan should be fit for purpose for the particular construction works of this contract and be aligned with guidelines on COVID-19 prevention and controls, as well as workplace safety requirements, in accordance with World Health Organitation. 2020. Considerations for public health and social measures in the workplace in the context of COVID-19. Geneva. Available here: https://www.who.int/publications-detail/consideration.com/covid-19. ADB SDCC's advisory in relation to COVID-19 health and safety and international good practices.j
- Note: The Employer shall evaluate the adequacy of technical responsiveness of the COVID-19 Health and Safet Management Plan in accordance with international good practices(*World Health*

Occurization. 2020) that are listed as the basis of evaluation in the bidding document.

1.8 Multipl Contracts

Bid in Lation for 3 other Civil Works Contract packages, i.e. Package-5 - (BSHP III(Phase-2)/ Pkg-5/SH-1 '5', Civil Works Contract Package-6 - (BSHP III(Phase-2)/ Pkg-6/SH-103) & Civil Works Contract Package-7 - (BSHP III(Phase-2)/ Pkg-7/SH-103) are issued simultaneously, with the same date and time for the deadline for bid submission as that of Civil Works Contract Package No. 2 (BSHP-III (Phase-2)/Pkg-

2/SH-99) and pursuant to ITB 37.4, the Employer shall evaluate and compare Bids on the basis of a contract, or a combination of contracts, or as a total of contracts in order to arrive at the least-cost combination for the Employer by taking into account discounts offered by Bidders in case of award of multiple contracts. If a Bidder as defined in ITB 4.1 submits several successful (lowest evaluated substantially responsive) bids,

the evaluation will also include an assessment of the Bidder's capacity to meet the following aggregated requirements as presented in the bid:

- Average annual construction turnover, •
- Financial resources, .
- Equipment to be allocated, and
- Personnel to be fielded.
- In case, Bidder submits Bids for multiple Contract packages, then evaluation will be done on the aggregated requirements as mentioned above.

Notto be used as a Bid Document, Only for Beference

2. Qualification

2.1 Eligibility

	Single	Joint Venture			Submission
Requirement	Entity	All Partners Combined	Each Partner	One Partner	Requirements

2.1.1 Nationality

Nationality in accordance with ITB 4.2.	Must meet requirement	Must meet requirement	Must meet requirement	Not applicable	Forms ELI - 1; ELI - 2 with attachments
2.1.2 Conflict of Interest					en
No conflicts of interest in accordance with ITB 4.3.	Must meet requirement	Must meet requirement	Must meet requirement	Not applicable	Lete of Technical Bid
2.1.3 ADB Eligibility				×0`	
Not having been declared ineligible by ADB, as described in ITB 4.4.	Must meet requirement	Must meet requirement	Must me † requirem m	Not applicable	Letter of Technical Bid
2.1.4 Government-Owned Entity		Č	N		-
Bidder required to meet conditions	Must meet	Must wet	Must meet	Not	Forms

Bidder required to meet conditions	Must meet requirement	Must or et	Must meet requirement	Not applicable	Forms
of ITB 4.5.	requirement	i sq mement	requirement	applicable	ELI - 1; ELI - 2
					with attachments

5

2.1.5 **United Nations Eligibility**

Not having been e		M meet	Must meet	Must meet	Not	Letter of Technical
of compliance with	h a United 🗼	requirement	requirement	requirement	applicable	Bid
Nations Security C	Council resolvation					
in accordance with						
to be used		forting for SUL 00			00)	ingle Steggy Tug Frysle
Bidding Document	Procurement of W	orks for SH-99	(PKg-BSHP-III (Phase-2)/2/SH-	99) S	ingle-Stage: Two-Envelo

2.2 **Historical Contract Nonperformance**

	Single		Submission		
Requirement	Single Entity	All Partners Combined	Each Partner	One Partner	Requirements
Nonperformance of a contract ^a did not occur as a result of contractor default since 1 January 2016	Must meet requirement	Must meet requirement	Must meet requirement ^b	N/A	Form CON-1

2.2.1 **History of Nonperforming Contracts**

а Nonperformance, as decided by the Employer, shall include all contracts where (i) nonperformance was not challenged by the contractor, including through referral to the dispute resolution mechanism under the respective contract; and (ii) contracts that were so nan-nged but fully settled against the contractor. Nonperformance shall not include contracts where the Employer's decision was overable by the dispute resolution mechanism. Nonperformance must be based on all information on fully settled disputes or litigation, i.e. disputering or litigation that has been resolved in accordance with the dispute resolution mechanism under the respective contract and where all and a instances available to the Bidder have been exhausted.

been resolved in accordance with the disp the Bidder have been exhausted. ^b This requirement also applies to contracts e			*	tract and where	
2.2.2 Suspension Based on Exe	cution of Bid		claration	0	
Requirement	Single Entity	All Partners Comb_ed	Each Partner	One Partner	Submission Requirements
Not under suspension based on execution of a Bid-Securing Declaration pursuant to ITB 4.6.	Must meet requirement	Mus, meet r 7a'rement	Must meet requirement	Not applicable	Letter of Technical Bid

2.2.3 Pending Litigation and Arbit Plion

on and as a the set of Pending litigation and arbitration criterion shall not apply.

2.3 **Financial Situation**

2.3.1 **Historical Financial Performance**

	C'a a la		Joint Venture	<u>)</u>	Sectors instant
Requirement	Single Entity	All Partners Combined	Each Partner	One Partner	Submission Requirements
Submission of audited financial statements or, if not required by the law of the Bidder's country, other financial statements acceptable to the Employer, for the last three (3) completed financial years to demonstrate the current soundness of the Bidder's financial position. As a minimum, the Bidder's net worth for the last year calculated as the difference between total assets and total liabilities should be positive.	Must meet requirement	Not applicable	Must meet requirement	Not applicable	Form FIN - 1 with attachments
2.3.2 Average Annual Constructio	n Turnover			for	~

2.3.2 Average Annual Construction Turnover

			$\mathbf{O}^{\mathbf{v}}$		
	Single		Joint Ventur	e	Submission
Requirement	Entity	All Partron. Combined	Each Partner	One Partner	Requirement
Minimum average annual construction turnover of INR 2998.15 Million calculated as total certified payments received for contracts in progress or completed financial years.	Must meet requirement	Mustmeet i. quirement	Must meet 25% of the requirement	Must meet 40% of the requirement	Form FIN - 2

2.3.3 **Financial Resources**

		<i></i>		Ioint Ventur	e	
	Requirement	Single Entity	All Partners Combined	Each Partner	One Partner	Submission Requirements
For Single F		Must meet requirement	Not applicable	Not applicable	Not applicable	Form FIN – 3 and Form FIN – 4
financial res less its finan contract con meet or exce	must demonstrate that its ources defined in FIN - 3, acial obligations for its current mitments defined in FIN - 4, eed the total requirement for Contract of INR 374.77					
For Joint Ve	entures	Not applicable	Not applicable	Not applicable	Must meet requirement	Form $1^{4}N - 3$ and 1^{4} in FIN -4
financia 3, less i own cu defined required Million	rtner must demonstrate that its al resources defined in FIN - ts financial obligations for its rrent contract commitments in FIN - 4, meet or exceed its d share of INR 149.91 from the total requirement Subject Contract.			for	requirement	
 (2) Each pa its finar - 3, less its own commit meet or INR 93 	artner must demonstrate that ncial resources defined in FIN its financial obligations for current contract ments defined in FIN - 4, exceed its required share of 6.69 Million from the total ment for the Subject Contract.	Not applicable	Not applicable	Mn st meet requirement	Not applicable	Form FIN – 3 and Form FIN – 4
(3) The Joi that the of all pa all the p obligati commit meet or for the s	nt Venture must demonstrate combined financial resources artners defined in FIN - 3, 'ss partners' total financial ons for the current contract ments defined h. F.N - 4, exceed the coll requirement Subject Contract of INR Million	Not applicable	Must meet requirement	Not applicable	Not applicable	Form FIN – 3 and Form FIN – 4

2.4 **Construction Experience**

2.4.1 **Contracts of Similar Size and Nature**

	Single	J	oint Ventur	e	Submission
Requirement	Entity	All Partners Combined	Each Partner	One Partner	Requirements
 Participation in at least one contract that has been successfully or substantially* completed within the last five (5) years (reckoned from 28 days before the last date of bid submission) and that is similar to the proposed works, where the value of the Bidder's participation exceeds INR 3597.78 Million. The similarity of the Bidder's participation shall be based on: 1. Construction of at least 52 km of road having minimum of 2 lanes; or 26 Km of Road having minimum of 4-lanes 		must meet requirement	must meet 25% of the requirement	must meet 50% of the requirement	Form EXP - 1
	Or				

	Single	J	oint Venty.		Submission
Requirement	Entity	All Partners Combined	Each Part ter	One Partner	Requirements
 Participation in at least two contracts that have been successfully or substantially* completed within the last five (5) years (reckoned from 28 days before the last date of bid submission) and that are similar to the proposed works, where the value of the Bidder's participation in each contract exceeds INR 2248.62 Million. The similarity of the Bidder's participation in each contract shall be based on: 1. Construction of at least 33 km of road having minimum of 2 lanes; or 16.5 Km of Participation 		entr	t n.eet	must meet 50% of the requirement	Form EXP - 1

- * substantially Complete means 90% and above financial achievement and fulfilment of the intended purpose of the project and 1.
- uninterrupted Traffic movement plying on the alignment. In case of specific Construction Experience, if the work had been done in JV, the experience will be calculated in proportion of the stake of the firm what particular JV (JV agreement of the particular project to be enclosed clearly mention the stake). yot -2.

2.4.2 **Construction Experience in Key Activities**

May be complied with by the Bidder or by Specialist Subcontractor. If Specialist Subcontractors are proposed by the Bidder for key activities, each Specialist Subcontract must have experience in related key activity as a single entity.

If the key activity is to be undertaken by a Specialist Subcontractor, the Employer shall require evidence of the subcontracting agreement from the Bidder.

Requirement	Single Entity or Its Specialist Subcontractors	Joint Venture or Its Specialist Subcontractors	Submission Requirements
For the above or other contracts executed during the period stipulated in 2.4.1, a minimum construction experience is required in the following key activities:	Must meet requirement	Must meet requirement	Form EXP 2
1. Earthwork / Sub-grade – 690078 CUM		. 8-0	
2. Sub-base / Base course (Granular Sub Base/ Wet Mix Macadum) -1,71,677 CUM		17	
3. Concrete work in structure - 9,113 CUM	0		
3. Bituminous Work (Dense Bituminous Macadum/Bituminous Concrete)– 43,703 CUM	climent		

а In the case of a joint venture bial er at least all partners combined must have the experience in the key activity if the bidder itself (not its subcontractor) ill carry out the relevant activity.

Note:

- 1. Please indicate 'Key ac vities only'. In the absence of not meeting any or all of the above activities shall be lead to rejection of bids.
- 2. In support of an above, the bidder has to submit the copy of Certificate issued by the Principal Employer. Such certificate shall be condered when issued from the Central Government / State Government/ PSU of Central Government /PSU of State s vernment or any Government Agency. In case of PPP Project only, certificate issued by independent Engineer and Jot to be us comparison tensigned by Employer will only be considered.

Section 4: Bidding Forms - Without Prequalification -

Table of Forms

	ical Bid	
Letter of Price I	3id	••••••
Bid Security		
Bid-Securing De	eclaration	60
Affiliate Compa	ny Guarantee	20
Technical Propo	osal	
Personnel	ER – 1: Proposed Personnel	
Form PI	ER – 1: Proposed Personnel	
Form PI	ER – 2: Resume of Proposed Personnel	
Equipment	EK = 2. Resume of Proposed Personner	•••••
Equipment		
Site Organiz	ation ement n Schedule n Schedule	
Method State	ement	
Mobilization	ı Schedule	
Construction	n Schedule cific site Health and Safety Man ve nent Plan	
_	fication	
	1: Bidder's Information, heet	
	2: Joint Venture Loforn, dion Sheet.	
	- 1: Historical Cont. ct Nonperformance 1: Historical Fin ncial Performance	
	2: Average vr Jual Construction Turnover	
	3: Availability of Financial Resources	
Form FIN –	4: Fina al Requirements for Current Contract Commitments	
	5: C. If-Assessment Tool for Bidder's Compliance to Financial Resources	
	6. Format of Bank over draft/ unutilized Credit Limit Certificate	
	 Contracts of Similar Size and Nature	
rome. =	2. Construction Experience in Key Activities	
Sch. dr. es		
	Payment Currencies	
	-	
	ljustment Data	
Bidding Document	S	•••••
		Single-Stage

Letter of Technical Bid

-Note-

The Bidder must accomplish the Letter of Technical Bid on its letterhead clearly showing the Bidder's complete name and address.

Date: OCB No.:

Invitation for Bid No.:

To: [insert complete name of the Employer]

We, the undersigned, declare that:

- (a) We have examined and have no reservations to the Bidding Documents, including Addend is red in accordance with Instructions to Bidders (ITB) 8.
- (b) We offer to execute in conformity with the Bidding Documents the following Works: [insert narrative]
- (c) Our Bid consisting of the Technical Bid and the Price Bid shall be valid for a period of [*insert bid validity period as specified in ITB 18.1 of the BDS*] days from the date fixed for the bid submission deadline in accordance with the Bidding Documents, and it shall remain binding upon us and may be accepted at any time before the expiration of that period.
- (d) Our firm, including any Subcontractors or Suppliers for any art of the Contract, have nationalities from eligible countries in accordance with ITB 4.2.
- (e) We, including any Subcontractors or Suppliers for any part of the contract, do not have any conflict of interest in accordance with ITB 4.3.
- (f) We are not participating, as a Bidder, eit ei individually or as partner in a Joint Venture, in more than one Bid in this bidding process in ac ore unce with ITB 4.3(e), other than alternative offers submitted in accordance with ITB 13.
- (g) Our firm, Joint Venture pare of a sosociates, parent company, its affiliates or subsidiaries, including any Subcontractors or Suppliers is any part of the contract, are not subject to, or not controlled by any entity or individual that is freject to, a temporary suspension or a debarment imposed by the Asian Development Bank or a debarment imposed by the Asian Development Bank in accordance with the Agreement for Mature Enforcement of Debarment Decisions between the Asian Development Bank and other development to anks.¹
- (h) Our firm Joint Venture partners, associates, parent company, affiliates or subsidiaries, including any Subcompactors or Suppliers for any part of the Contract, are not, or have never been, temporarily

Bidding Document

These factitutions include African Development Bank, European Bank for Reconstruction and Development (EBRD), Inter-American invertigation of the Agreement, and the World Bank Group. According to paragraph 9 of the Agreement, other international financial institutions may join upon the consent of all Participating Institutions and signature of a Letter of Adherence by the international financial institution ubstantially in the form provided (Annex B to the Agreement). Upon adherence, such international financial institution shall become a Participating Institution for purposes of the Agreement. Bidders are advised to check www.adb.org/integrity for updates.

suspended, debarred, declared ineligible, or blacklisted by the Employer's country, any international organization, and other donor agency.

If so debarred, declared ineligible, temporarily suspended, or blacklisted, please state details (as applicable to each Joint Venture partner, associate, parent company, affiliate, subsidiaries, Subcontractors, and/or Suppliers):

- (i) Name of Institution: _
- (ii) Period of debarment, ineligibility, or blacklisting [start and end date]:
- (iii) Reason for the debarment, ineligibility, or blacklisting:
- (i) Our firm's, Joint Venture partners, associates, parent company's affiliates or subsidiaries, including any Subcontractors or Suppliers key officers and directors have not been [charged or convicted] of an criminal offense (including felonies and misdemeanors) or infractions/violations of ordinance which carry the penalty of imprisonment.

If so charged or convicted, please state details:

- (i) Nature of the offense/violation:
- (ii) Court and/or area of jurisdiction:
- (iii) Resolution [*i.e. dismissed; settled; convicted/duration of penalty*]:
- (iv) Other relevant details [please specify]:
- We understand that it is our obligation to notify ADB should our them, joint Venture partners, associates, (i) parent company, affiliates or subsidiaries, including any Sub on ractors or Suppliers, be temporarily suspended, debarred or become ineligible to work with ADB or any other MDBs, the Employer's country, international organizations, and other donor agencies, or any of our key officers and directors be charged or convicted of any criminal offense or in actions/violations of ordinance which carry the penalty of imprisonment.
- Our firm, Joint Venture partners, associate, parent company, affiliates or subsidiaries, including any (k) Subcontractors or Suppliers, are not from a country which is prohibited to export goods to or receive any payments from the Employer's country by an act of compliance with a decision of the United Nations Security Council taken under Chapter VI of the Charter of the United Nations.
- (1)[We are not a government-owned enterprise] / [We are a government-owned enterprise but meet the requirements of ITB 4.5].²
- (m) We have not been suppended nor declared ineligible by the Employer based on execution of a Bid-Securing Declaration in accordance with ITB 4.6.
- We agree to permit ADB or its representative to inspect our accounts and records and other documents (n) relative to the bid submission and to have them audited by auditors appointed by ADB.
- our Bid is accepted, we commit to mobilizing key equipment and personnel in accordance with the (0)requirements set forth in Section 6 (Employer's Requirements) and our technical proposal, or as otherwise agreed with the Employer.

Use one of the two options as appropriate.

(p) We understand that any misrepresentation that knowingly or recklessly misleads, or attempts to mislead may lead to the automatic rejection of the Bid or cancellation of the contract, if awarded; and may result in remedial actions, in accordance with ADB's Anticorruption Policy (1998, as amended to date) and Integrity Principles and Guidelines (2015, as amended from time to time).

In the capacity of .		
Signed		
Duly authorized to	ign the Bid for and on behalf of	·····
Date	sign the Bid for and on behalf of	Stor

Letter of Price Bid

-Note-

The Bidder must accomplish the Letter of Price Bid on its letterhead clearly showing the Bidder's complete name and address.

	Date:	
	OCB No.:	
	Invitation for Bid No.:	
To: [[insert complete name of the Employer] the undersigned, declare that: We have examined and have no reservations to the Bidding Documents, including Addenda issue	, ce
We,	the undersigned, declare that:	
(a)	We have examined and have no reservations to the Bidding Documents, including Addenda issue accordance with Instructions to Bidders (ITB) 8.	ed in
(b)) We offer to execute in conformity with the Bidding Documents and the Technical Bid submittee the following Works :	d for
(c)	The total price of our Bid, excluding any discount offered in item (d) below is:	
	[], [], [], [], [], [], [], [], [], [], [], [], [box.
(d)	The discounts offer the nethodology for their application are:	
(e)	Our Bid shall be valid for a period of 180 days from the date fixed for the bid submission deadlin accordance of the Bidding Documents, and it shall remain binding upon us and may be accepted at time before the expiration of that period.	
(f)	If car Bid is accepted, we commit to obtain a performance security in accordance with the Bid Socuments.	lding
	-	
Bidding Do	ocument Procurement of Works for SH-99 (Pkg-BSHP-III (Phase-2)/2/SH-99) Single-Stage: Two-	Envelop

(g) We have paid, or will pay the following commissions, gratuities, or fees with respect to the bidding process or execution of the Contract.³

Name of Recipient	Address	Reason	Amount

- (h) We understand that this bid, together with your written acceptance thereof included in your notification of award, shall constitute a binding contract between us, until a formal contract is prepared and executed.
- (i)
- (j)

(i)	We understand that you are not bound to accept the lowest evaluated bid or any other bid that you may receive.
(j)	We agree to permit ADB or its representative to inspect our accounts and records and other docume is relating to the bid submission and to have them audited by auditors appointed by ADB.
Name	
	capacity of
Signe	
D 1	
Data	
	authorized to sign the Bid for and on benalf of
	USE
V	
Of none	has been paid or is to be paid, indicate "None".

Bid Security Bank Guarantee

[Bank's name and address of issuing branch or office]⁴

Beneficiary: [Name and address of the Employer]

Date:		 	
Bid Security No.:	•	 	

We have been informed that [name of the Bidder] (hereinafter called "the Bidder") has submitted to you it, bid dated [please specify] (hereinafter called "the Bid") for the execution of [name of contract] under Invitation of Bids No. [please specify] ("the IFB").

Furthermore, we understand that, according to your conditions, bids must be supported by a bia quarantee.

At the request of the Bidder, we [name of bank] hereby irrevocably undertake to pay y u an, sum or sums not exceeding in total an amount of [amount in words] [amount in figures] upon receipt by us c your first demand in writing accompanied by a written statement stating that the Bidder is in breach of it obligation(s) under the bid conditions, because the Bidder

- has withdrawn its Bid during the period of bid validity specified by the Bidder in the Letters of Technical (a) and Price Bid; or
- does not accept the correction of errors in accordance with the Instructions to Bidders (hereinafter "the (b) ITB"); or
- having been notified of the acceptance of its Bid by the Employer during the period of bid validity, (i) (c) fails or refuses to execute the Contract Agreement, of (ii) fails or refuses to furnish the performance security, in accordance with the ITB, or (iii) fails or refuses to furnish a domestic preference security, if required.

This guarantee will expire (a) if the Bidder is the s ccessful Bidder, upon our receipt of copies of the Contract Agreement signed by the Bidder and the Performance Security issued to you upon the instruction of the Bidder; or (b) if the Bidder is not the successful Bidder upon the earlier of (i) our receipt of a copy of your notification to the Bidder of the name of the successful **b** dder, or (ii) 28 days after the expiration of the Bidder's bid.

Consequently, any demand for payme t under this guarantee must be received by us at the office on or before that date.

Jit to 5 This guarantee is subject to us baiform Rules for Demand Guarantees, ICC Publication No. 458.5

[Authorized signature(s) and bank's seal (where appropriate)]

- All italicized text is for use in preparing this form and shall be deleted from the final document.

rence

Bid-Securing Declaration

Date: [insert date (as day, month and year)] Bid No.: [insert number of bidding process] Alternative No.: [insert identification No if this is a bid for an alternative]

To: [insert complete name of the Employer]

We, the undersigned, declare that:

We understand that, according to your conditions, Bids must be supported by a Bid-Securing Declaration.

We accept that we will automatically be suspended from being eligible for bidding in any contract with the Borrower for the period of time we receive a ated in notification from the Em f our obl ie b**i**d over

- (a) have withdrawn of Bi Lette ice Bid; or an
- do not accept the correction of errors in accordance with the Instructions to Bidde's (hereinafter "the ITB"); or (b)
- (c) having been notified of the acceptance of our Bid by the Employer during upperiod of bid validity, (i) fail or refuse to execute the Contract, if required; or (ii) fail or refuse to furnight the Performance Security, in accordance with the ITB; or (iii) fail or refuse to furnish a domestic preference secu.it, if required.

We understand this Bid-Securing Declaration shall expire if we are not the successful Bidder, upon the earlier of (i) our receipt of your notification to us of the name of the successful Bidder or (ii) 28 days after the expiration of our Bid.

Signed: [insert signature of person whose name and capacity are shown,

In the capacity of [insert legal capacity of person signing the Piel

Name: [insert complete name of person signing the Bid-Se urin, Declaration]

Duly authorized to sign the bid for and on beby of *linsert complete name of the Bidder*

Dated on _ day of [insert date of signing]

to be used as Corporate Seal [where appropriate]

4-8

AFFILIATE COMPANY GUARANTEE

Name of Contract/Contract No.: ___

Name and address of Employer:

[together with successors and assigns].

We have been informed that [name of Contractor] (hereinafter called the "Contractor") is submitting an offer for the abovereferenced Contract in response to your invitation, and that the conditions of your invitation require its offer to be supported by an affiliate company guarantee.

In consideration of you, the Employer, awarding the Contract to the Contractor, we [name of affiliated company] irrevocative and unconditionally guarantee to you, as a primary obligation, that (i) throughout the duration of the Contract will make available to the Contractor our financial, technical capacity, expertise and resources required for the Contractor's satisfactory performance of the Contract; and (ii) we are fully committed, along with the Contractor, Gensuring a satisfactory performance of the Contract.

If the Contractor fails to so perform its obligations and liabilities and comply with the Contractor e will indemnify the Employer against and from all damages, losses and expenses (including legal fees and exp in es, which arise from any such failure for which the Contractor is liable to the Employer under the Contract.

This guarantee shall come into full force and effect when the Contract comes into full prce and effect. If the Contract does not come into full force and effect within a year of the date of this guarantee, on it you demonstrate that you do not intend to enter into the Contract with the Contractor, this guarantee shall be voil and ineffective. This guarantee shall continue in full force and effect until all the Contractor's obligations and tab lities under the Contract have been discharged, when this guarantee shall expire and shall be returned to us a dour liability hereunder shall be discharged absolutely.

This guarantee shall apply and be supplemental to the Contract as amended or varied by the Employer and the Contractor from time to time. We hereby authorize them to verify on any such amendment or variation, the due performance of which and compliance with which by the Contractor are likewise guaranteed hereunder. Our obligations and liabilities under this guarantee shall not be dischargen v any allowance of time or other indulgence whatsoever by the Employer to the Contractor, or by any variation or us ension of the works to be executed under the Contract, or by any amendments to the Contract or to the constitution of the Contractor or the Employer, or by any other matters, whether with or without our knowledge or consert.

This guarantee shall be governed by the law or the same country (or other jurisdiction) that governs the Contract and any dispute under this guarantee shall be really settled under the [Rules or Arbitration provided in the Contract]. We confirm that the benefit of this guarantee may be assigned subject only to the provisions for assignment of the Contract.

	Signed by:		gned by:	
	0	[signature]		[signature]
		[name]		[name]
	[p	oson in parent/subsidiary company]	[position in parent/subsidiary co	mpany]
	Date:	·····		
		ce with ITB 32.2 of the BDS, the Bidder shall actor, etc. that the Bidder submits for consideration of the bidder submits for		
•	ve v			
× * 0				
20.	Bidding Document	Procurement of Works for SH-99 (Pl	g-BSHP-III (Phase-2)/2/SH-99)	Single-Stage: Two-Envelope

I in the second second

Personnel

Form PER – 1: Proposed Personnel

Bidder should provide the details of the proposed personnel and their experience record in the relevant Information Forms below for each candidate:

1.	Title of position	
	Name	
2.	Title of position	e e
	Name	
3.	Title of position	60
	Name	00
4.	Title of position	
	Name	
5.	Title of position	213
	Name	0
6.	Title of position	
	Name	CON
etc.	Title of position	
	Name	

-- Note --

<u>as liste</u> Aot to be All titles of positions will be as lister in "co.on 6 (Employer's Requirements).

Form PER – 2: Resumé of Proposed Personnel

The Bidder shall provide all the information requested below. Use one form for each position.

Position		
Personnel information	Name	Date of birth
	Professional qualifications	
Present employment	Name of employer	C ^O
	Address of employer	e
	Telephone	Contact (manager / personnel officer)
	Fax	E-mail
	Job title	Years with present employer

Summarize professional experience in reverse chronological order. Indica e particular technical and managerial experience relevant to the project. × .

From	То	Company/Project/Position/Releven, Technical and Ma	nagement Experience
		6	
	6		
0,			
vo v			
Bidding Documen	t Proc	urement of Works for SH-99 (Pkg-BSHP-III (Phase-2)/2/SH-99)	Single-Stage: Two-Envelop

Equipment

Form EQU: Equipment

The Bidder shall provide adequate information and details to demonstrate clearly that it has the capability to meet the equipment requirements indicated in Section 6 (Employer's Requirements), using the Forms below. A separate Form shall be prepared for each item of equipment listed, or for alternative equipment proposed by the Bidder.

Item of Equipm	ent	
Equipment Information	Name of manufacturer	Model and power rating
	Capacity	Year of manufacture
Current Status	Current location	<i>cot</i>
	Details of current commitments	only
Source	Indicate source of the equipment	Leas . Specially manufactured
		Specially Manufactured

Omit the following information for equipment owned by the Bidder.

	Owner	Name of owner		
		Address of owner		
		Telephone	Contact name and title	
		Fax	Telex	
Agreements	Details of rental / lease / manufacture agreements specific	to the project		
-	19			
~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	6			
NOT TO BIC				
Bic	lding Document	Procurement of Works for SH-99 (Pkg-BSHP-III	(Phase-2)/2/SH-99)	Single-Stage: Two-Envelop

## **Site Organization**

## **Method Statement**

## **Mobilization Schedule**

## **Construction Schedule**

## **COVID-19 specific Site Health and Safety Management Plan**

# **Bidders Qualification**

To establish its qualifications to perform the contract in accordance with Section 3 (Evaluation and Qualification Criteria) the Bidder shall provide the following information requested in the corresponding Information Sheets.

### Form ELI - 1: Bidder's Information Sheet

Bidder's legal name	
In case of a Joint Venture, legal name of each partner	
Bidder's country of constitution	only
Bidder's year of constitution	140
	O _U ,
Bidder's legal address in country of constitution	o'
	JIME
Bidder's authorized representative (name, address, telephone	0000
number(s), fax number(s), e-mail address)	
Attached are copies of the followin 1. In case of a single entity,	article of incorporation or constitution of the legal entity named above, in accordance with ITB 4.1 articles of the second seco
ITB 4.2.	
	It the firm or Joint Venture named above, in accordance with ITB 20.2.
	owned enterprise, any additional documents not covered under 1 above required to comply with ITB 4.5.
00	
Bidding Document Procur	
•	

## Form ELI - 2: Joint Venture Information Sheet

Each member of the Joint Venture and Specialist Subcontractor must fill out this form separately.

Joint Venture Partner's or Specialist Subcontractor's legal address in country of constitution       Image: Constitution         Joint Venture Partner's or Specialist Subcontractor's authorized representative information (name, address, telephone number(s), fax number(s), e-mail address)       Image: Constitution         Attached are copies of the follry ing documents.       Image: Constitution of the legal entity named above, in accordance with ITB 4.1 and ITB 4.2.         Image: Constitution of the represent the firm named above, in accordance with ITB 20.2.       Image: Constitution of the legal entity named above, in accordance with ITB 20.2.	Joint Venture Partner's or Specialist Subcontractor's legal name       Joint Venture Partner's or Specialist Subcontractor's country of constitution         Joint Venture Partner's or Specialist Subcontractor's year of constitution       Joint Venture Partner's or Specialist Subcontractor's country of constitution         Joint Venture Partner's or Specialist Subcontractor's regulatores in country of constitution       Joint Venture Partner's or Specialist Subcontractor's legal address in country of constitution         Joint Venture Partner's or Specialist Subcontractor's legal address in country of constitution       Joint Venture Partner's or Specialist Subcontractor's legal address in country of constitution         Joint Venture Partner's or Specialist Subcontractor's authorized representative information (name, address, idephone mumber(s), far number(s), e-mili address)       Joint Venture Partner's or Specialist Subcontractor's authorized representative information         Authorized precessed the fold reg documents.       I.       Articles of incorporation or constitution of the legal entity named above, in accordance with ITB 4.1 and ITB 4.2.         Image of a government-owned enterprise, document establishing legal and financial autonomy and compliance with comment of the legal of the precessed in the precess of the optime represent the firm named above, in accordance with ITB 20.2.		Joint Venture / Specialist Subcontractor Information
Joint Venture Partner's or Specialist Subcontractor's legal address in country of constitution       Image: Constitution         Joint Venture Partner's or Specialist Subcontractor's authorized representative information (name, address, telephone number(s), fax number(s), e-mail address)       Image: Constitution         Attached are copies of the following documents.       Image: Constitution of the legal entity named above, in accordance with ITB 4.1 and ITB 4.2.         Image: Authorization to represent the firm named above, in accordance with ITB 20.2.       Image: Constitution of the legal entity named above, in accordance with ITB 20.2.	Joint Venture Partner's or Specialist Subcontractor's legal address in country of constitution       Image: Constitution         Joint Venture Partner's or Specialist Subcontractor's authorized representative information (name, address, telephone number(s), fax number(s), e-mail address)       Image: Constitution of the second seco	Bidder's legal name	
Joint Venture Partner's or Specialist Subcontractor's legal address in country of constitution       Image: Constitution         Joint Venture Partner's or Specialist Subcontractor's authorized representative information       Image: Constitution         (name, address, telephone number(s), fax number(s), e-mail address)       Image: Constitution         Attached are copies of the foller ing documents.       Image: Constitution of the legal entity named above, in accordance with ITB 4.1 and ITB 4.2.         1       Articles of incomporation or constitution of the legal entity named above, in accordance with ITB 4.1 and ITB 4.2.         2       Authorization to represent the firm named above, in accordance with ITB 20.2.	Joint Venture Partner's or Specialist Subcontractor's legal address in country of constitution       Image: Constitution         Joint Venture Partner's or Specialist Subcontractor's authorized representative information (name, address, telephone number(s), fax number(s), e-mail address)       Image: Constitution of the second seco	Specialist Subcontractor's	er.
Joint Venture Partner's or Specialist Subcontractor's legal address in country of constitution       Image: Constitution         Joint Venture Partner's or Specialist Subcontractor's authorized representative information       Image: Constitution         (name, address, telephone number(s), fax number(s), e-mail address)       Image: Constitution         Attached are copies of the foll role documents.       Image: Constitution of the legal entity named above, in accordance with ITB 4.1 and ITB 4.2.         1.       Articles of incorporation or constitution of the legal entity named above, in accordance with ITB 4.1 and ITB 4.2.         2.       Authorization to represent the firm named above, in accordance with ITB 20.2.	Joint Venture Partner's or Specialist Subcontractor's legal address in country of constitution       Image: Constitution         Joint Venture Partner's or Specialist Subcontractor's authorized representative information       Image: Constitution         (name, address, telephone number(s), fax number(s), e-mail address)       Image: Constitution         Attached are copies of the foll role documents.       Image: Constitution of the legal entity named above, in accordance with ITB 4.1 and ITB 4.2.         1       Articles of incorporation or constitution of the legal entity named above, in accordance with ITB 4.1 and ITB 4.2.         2       Authorization to represent the firm named above, in accordance with ITB 20.2.	Specialist Subcontractor's	Refet
Joint Venture Partner's or Specialist Subcontractor's legal address in country of constitution       Image: Constitution         Joint Venture Partner's or Specialist Subcontractor's authorized representative information (name, address, telephone number(s), fax number(s), e-mail address)       Image: Constitution         Attached are copies of the foll or ing documents.       Image: Constitution of the legal entity named above, in accordance with ITB 4.1 and ITB 4.2.         Image: Constitution of the legal entity named above, in accordance with ITB 4.1 and ITB 4.2.         Image: Constitution of the legal entity named above, in accordance with ITB 4.1 and ITB 4.2.         Image: Constitution of the legal entity named above, in accordance with ITB 4.1 and ITB 4.2.         Image: Constitution of the legal entity named above, in accordance with ITB 20.2.	Joint Venture Partner's or Specialist Subcontractor's legal address in country of constitution       Image: Constitution         Joint Venture Partner's or Specialist Subcontractor's authorized representative information (name, address, telephone number(s), fax number(s), e-mail address)       Image: Constitution         Attached are copies of the foll wing documents.       Image: Constitution of the legal entity named above, in accordance with ITB 4.1 and ITB 4.2.         Image: Constitution of the legal entity named above, in accordance with ITB 4.1 and ITB 4.2.         Image: Constitution of the legal entity named above, in accordance with ITB 4.1 and ITB 4.2.         Image: Constitution of the legal entity named above, in accordance with ITB 4.1 and ITB 4.2.         Image: Constitution of the legal entity named above, in accordance with ITB 20.2.	Specialist Subcontractor's	only
Attached are copies of the following documents.         Image: Interpretent of the legal entity named above, in accordance with ITB 4.1 and ITB 4.2.         Image: Interpretent of the legal entity named above, in accordance with ITB 20.2.         Image: Interpretent of the legal entity named above, in accordance with ITB 20.2.	Attached are copies of the following documents.         Image: Interpretent of the legal entity named above, in accordance with ITB 4.1 and ITB 4.2.         Image: Interpretent of the legal entity named above, in accordance with ITB 4.1 and ITB 4.2.         Image: Interpretent of the legal entity named above, in accordance with ITB 20.2.         Image: Interpretent of the legal entity named above, in accordance with ITB 20.2.	Specialist Subcontractor's legal address in country of	ument
Attached are copies of the foll , ing documents.         I.       Articles of incorporation or constitution of the legal entity named above, in accordance with ITB 4.1 and ITB 4.2.         I.       Authorization to represent the firm named above, in accordance with ITB 20.2.         I.       Authorization to represent the firm named above, in accordance with ITB 20.2.	Attached are copies of the foll , ing documents.         I.       Articles of incorporation or constitution of the legal entity named above, in accordance with ITB 4.1 and ITB 4.2.         I.       Authorization to represent the firm named above, in accordance with ITB 20.2.         I.       Authorization to represent the firm named above, in accordance with ITB 20.2.	Specialist Subcontractor's authorized representative information (name, address, telephone number(s), fax number(s), e-mail	oid Doc-
		Attached are copies of the foll , 1. Articles of incorporation 2. Authorization to represe	ing documents. n or constitution of the legal entity named above, in accordance with ITB 4.1 and ITB 4.2. ent the firm named above, in accordance with ITB 20.2. ment-owned enterprise, documents establishing legal and financial autonomy and compliance with comme

### Form CON - 1: Historical Contract Nonperformance

Each Bidder must fill out this form in accordance with Criteria 2.2.1 and 2.2.3 of Section 3 (Evaluation and Qualification Criteria) to describe any history of nonperforming contracts and pending litigation or arbitration formally commenced against it.

In case of a Joint Venture, each Joint Venture Partner must fill out this form separately and provide the Joint Venture Partner's name:

Joint Venture Partner:

	Table 1: History of Nonperforming Contracts		
_	f the following:		
No nonp	performing contracts.		
Below is	s a description of nonperforming contracts involving the Bidder (or each Joint Venture mem		Venture).
		Amount of	
		Nonperformed Portion of	Total Com 40.
Year	Description	Contract	Amount
		(INR/US\$ in	UN 270 S\$ in
		Million)	<u>(illion)</u>
[insert year]	Contract Identification: [indicate complete contract name/ number, and any other	[insert amount'	(i sert amount]
	identification]	X	
	Name of Employer: [insert full name]		
	Address of Employer: [insert street/city/country]	0.	
	Reason(s) for nonperformance: [indicate main reason(s)]		
	Table 2: Panding Litization and Ar. Strution		
Choose one o	Table 2: Pending Litigation and Artification           f the following:		
	f the following:		
	f the following: o pending litigation and Arbitration.		f Diddania a Laint
D No	f the following: o pending litigation and Arbitration. elow is a description of all pending litigation and Arbitration into ving the Bidder (or each J	oint Venture member i	f Bidder is a Joint
D No	f the following: o pending litigation and Arbitration.	1	f Bidder is a Joint <b>Value of</b>
D No	f the following: p pending litigation and Arbitration. elow is a description of all pending litigation and Arbitration into ving the Bidder (or each Ju- enture).	Value of	
D No	f the following: o pending litigation and Arbitration. elow is a description of all pending litigation and Arbitration into ving the Bidder (or each J	Value of Pending Claim	Value of Pending Claim as a
D No Be Ve	f the following: p pending litigation and Arbitration. elow is a description of all pending litigation and Arbitration into ving the Bidder (or each Ju- enture).	Value of	Value of Pending Claim as a Percentage of
Vear	f the following: p pending litigation and Arbitration. elow is a description of all pending litigation and Arbitration in το ving the Bidder (or each Jennure). Matter in Di μ. 'e	Value of Pending Claim in INR/US\$ in Million	Value of Pending Claim as a Percentage of Net Worth
D No Be Ve	f the following: b pending litigation and Arbitration. clow is a description of all pending litigation and Arbitration into ving the Bidder (or each Junture). Matter in Di μ. 'e Contract Identification: [indicate: omplete contract name/ number, and any other	Value of Pending Claim in INR/US\$ in	Value of Pending Claim as a Percentage of
Vear	f the following: b pending litigation and Arbitration. clow is a description of all pending litigation and Arbitration into ving the Bidder (or each Jenture). Matter in Di μ. 'e Contract Identification: [indicate omplete contract name/ number, and any other identification]	Value of Pending Claim in INR/US\$ in Million	Value of Pending Claim as a Percentage of Net Worth
Vear	f the following: p pending litigation and Arbitration. elow is a description of all pending litigation and Arbitration in to ving the Bidder (or each Jenture). Matter in Dip, 'e Contract Identification: [indicate complete contract name/ number, and any other identification] Name of Employer: [in crt"name]	Value of Pending Claim in INR/US\$ in Million	Value of Pending Claim as a Percentage of Net Worth
Vear	f the following: p pending litigation and Arbitration. elow is a description of all pending litigation and Arbitration in o ving the Bidder (or each Jenture). Matter in Dippete Contract Identification: [indicate omplete contract name/ number, and any other identification] Name of Employer: [in ert ,: "name] Address of Employer: [in. et street/city/country]	Value of Pending Claim in INR/US\$ in Million	Value of Pending Claim as a Percentage of Net Worth
Vear	f the following: p pending litigation and Arbitration. elow is a description of all pending litigation and Arbitration in o ving the Bidder (or each Jenture). Matter in Di pre Contract Identification: [indicate omplete contract name/ number, and any other identification] Name of Employer: [in or) = "name] Address of Employer: [ins. estreet/city/country] Matter of Dispute: [name till description of dispute]	Value of Pending Claim in INR/US\$ in Million	Value of Pending Claim as a Percentage of Net Worth
Vear	f the following:         p pending litigation and Arbitration.         elow is a description of all pending litigation and Arbitration in to ving the Bidder (or each Jenture).         Matter in Di ρ. te         Matter in Di ρ. te         Contract Identification: [indicate omplete contract name/ number, and any other identification]         Name of Employer: [in. et street/city/country]         Address of Employer: [in. et street/city/country]         Matter of Dispute: [in. et full description of dispute]         Party who initiated the dispute: [indicate "Employer" or "Contractor"]	Value of Pending Claim in INR/US\$ in Million	Value of Pending Claim as a Percentage of Net Worth
Vear	f the following: p pending litigation and Arbitration. elow is a description of all pending litigation and Arbitration in o ving the Bidder (or each Jenture). Matter in Di pre Contract Identification: [indicate omplete contract name/ number, and any other identification] Name of Employer: [in or) = "name] Address of Employer: [ins. estreet/city/country] Matter of Dispute: [name till description of dispute]	Value of Pending Claim in INR/US\$ in Million	Value of Pending Claim as a Percentage of Net Worth
Vear	f the following:         p pending litigation and Arbitration.         elow is a description of all pending litigation and Arbitration in to ving the Bidder (or each Jenture).         Matter in Di ρ. te         Matter in Di ρ. te         Contract Identification: [indicate omplete contract name/ number, and any other identification]         Name of Employer: [in. et street/city/country]         Address of Employer: [in. et street/city/country]         Matter of Dispute: [in. et full description of dispute]         Party who initiated the dispute: [indicate "Employer" or "Contractor"]	Value of Pending Claim in INR/US\$ in Million	Value of Pending Claim as a Percentage of Net Worth
Vear	f the following:         p pending litigation and Arbitration.         elow is a description of all pending litigation and Arbitration in to ving the Bidder (or each Jenture).         Matter in Di ρ. te         Matter in Di ρ. te         Contract Identification: [indicate omplete contract name/ number, and any other identification]         Name of Employer: [in. et street/city/country]         Address of Employer: [in. et street/city/country]         Matter of Dispute: [in. et full description of dispute]         Party who initiated the dispute: [indicate "Employer" or "Contractor"]	Value of Pending Claim in INR/US\$ in Million	Value of Pending Claim as a Percentage of Net Worth
Vear	f the following:         p pending litigation and Arbitration.         elow is a description of all pending litigation and Arbitration in to ving the Bidder (or each Jenture).         Matter in Di ρ. te         Matter in Di ρ. te         Contract Identification: [indicate omplete contract name/ number, and any other identification]         Name of Employer: [in. et street/city/country]         Address of Employer: [in. et street/city/country]         Matter of Dispute: [in. et full description of dispute]         Party who initiated the dispute: [indicate "Employer" or "Contractor"]	Value of Pending Claim in INR/US\$ in Million	Value of Pending Claim as a Percentage of Net Worth
Vear	f the following:         p pending litigation and Arbitration.         elow is a description of all pending litigation and Arbitration in to ving the Bidder (or each Jenture).         Matter in Di ρ. te         Matter in Di ρ. te         Contract Identification: [indicate omplete contract name/ number, and any other identification]         Name of Employer: [in. et street/city/country]         Address of Employer: [in. et street/city/country]         Matter of Dispute: [in. et full description of dispute]         Party who initiated the dispute: [indicate "Employer" or "Contractor"]	Value of Pending Claim in INR/US\$ in Million	Value of Pending Claim as a Percentage of Net Worth

- Note -

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Tal' 4 rulis form shall only be included if Criterion 2.2.3 of Section 3 (Evaluation and Qualification Criteria) is applicable.

### Form FIN - 1: Historical Financial Performance

Each Bidder must fill out this form.

In case of a Joint Venture, each Joint Venture Partner must fill out this form separately and provide the Joint Venture Partner's name:

Joint Venture Partner:

	Year 1: FY 2018-19	Year 2: FY 2019-20	Year 3 : FY 2020-21
	Information	from Balance Sheet	en
Total Assets (TA)			60
Total Liabilities (TL)			<u> </u>
Net Worth = TA – TL			
Current Assets (CA)			
Current Liabilities (CL)		6	0
Working Capital = CA - C			
Most Recent Working Capital			year and carried forward to FIN - 3 es, to the corresponding Joint Venture
	Information fr	om Income Statement	
Total Revenues			
<b>Profits Before Taxes</b>			
<ul> <li>indicated above, complyin</li> <li>Unless otherwise recentity or entities com</li> <li>Historical financial s</li> <li>Historical financial s</li> <li>Historical financial</li> </ul>	g with the following c nd ions: quired by Section $3 e^{\alpha}$ the Biddin prising the Pidder and not the Bidd tatements may be audited by a cert tatement, where be complete, include statement, must correspond to acc reque, $\alpha$ or accepted).	g Document, all such documents ret ler's parent companies, subsidiaries, d iffied accountant. ling all notes to the financial statement	nts. and audited (no statements for partia

0

### Form FIN - 2: Average Annual Construction Turnover

Each Bidder must fill out this form.

The information supplied should be the Annual Turnover of the Bidder or each member of a Joint Venture in terms of the amounts billed to clients for each year for work in progress or completed, converted to US dollars at the rate of exchange at the end of the period reported.

In case of a Joint Venture, each Joint Venture Partner must fill out this form separately and provide the Joint Venture Partner's name:

Joint Venture Partner: _____

	Amount	Exchange	\$
Year	Currency (INR in Million)	Rate	ion only) \$ Equivalent
			0-0
			<u>د0</u> ،
	Average An	nual Construction. Tu. Lover	
	-		
		G	
	• •		
	0		
	BIC		
	abic		
	25 a Bit		
	d 25 2 Bit		
	ed as a Bit		
	sed as a Bit		
	sed as a Bit		
e	sed as a Bit		
ve	Average An		

#### Form FIN - 3: Availability of Financial Resources

Bidders must demonstrate sufficient financial resources, usually comprising of Working Capital supplemented by credit line statements or overdraft facilities and others to meet the Bidder's financial requirements for

- (a) its current contract commitments, and
- (b) the subject contract.

In case of a Joint Venture, each Joint Venture Partner must fill out this form separately and provide the Joint Venture Partner's name:

Joint Venture Partner:

		Co
No.	Source of financing	Amount (\$ .qu v.a ¹ ent)
1	Working Capital (to be taken from FIN - 1)	001
2	Unutilized credit limit and overdraft facilities issued by Scheduled Commercial Bank or any other reputed commercial bank located outside India within 28 days of the Bid due date.	
	Total Available Financial Resources	

- а To be substantiated by a letter from the bank issuing the Unutilized credit limit a. 1 verdraft facilities.
  - Note 1. For financial resources requirements, most recent working capital call e considered as determined from Fin-1 (In this case year 2020-21)
- 2. Unutilized credit limit and overdraft facilities Dedicated lines over the issued specific to this project in Form Fin-6 shall only be considered as

0.

### Form FIN- 4: Financial Requirements for Current Contract Commitments

Bidders (or each Joint Venture partner) should provide information on their current commitments on all contracts that have been awarded, or for which a letter of intent or acceptance has been received, or for contracts approaching completion, but for which an unqualified, full completion certificate has yet to be issued.

In case of a Joint Venture, each Joint Venture Partner must fill out this form separately and provide the Joint Venture Partner's name:

Joint Venture Partner:

			Current C	ontract Commi	itments		
No.	Name of Contract	Employer's Contact (Address, Tel, Fax)	Contract Completion Date	Outstanding Contract Value (X) ^a	Remaining Contract Period in months (Y) ^b	Monthly Financial Resources Requirement (X / Y)	Ce
1						1 Contraction	
2							
3							
4						60	
		Total Monthly	Financial Requirem	ent for Current Con	tract Commitments	IN R/US\$	

- Remaining outstanding contract values to be calculated from 28 days prior to the bid . br. ssion deadline (INR/US\$ equivalent based on
  - Remaining contract period to be calculated from 28 days prior to bid submission, aeadline.

# Form FIN - 5: Self-Assessment Tool for Bidder's Compliance to Financial Resources (Criterion 2.3.3 of Section 3)

This form requires the same information submitted in Forms FIN - 3 and FIN - 4. All conditions of "Available Financial Resources Net of CCC  $\geq$  Requirement for the Subject Contract" must be satisfied to qualify.

	Form FIN -	5A: For Single Ent	ities			
	For Single Entities: (A)	Total Available Financial Resources from FIN – 3 (B)	Total Monthly Financial Requirement for Current Contract Commitments (CCC) from FIN – 4 (C)	Available Financial Resources Net of CCC D = (B - C)	Requirement for the Subject Contract (E)	Results: Yes or No [D must be greater than or equal to E] (F)
	(Name of Bidder)				INR 374.77 Million	nce
	Form FIN -	5B: For Joint Vent	ures			
	For Joint Ventures: (A)	Total Available Financial Resources from FIN – 3 (B)	Total Monthly Financial Requirement for Current Contract Commitments (CCC) from FIN – 4 (C)	Available Financial Resources Net of CCC D = (B - C)	Recar en ont for the Subject Contract (E)	Results: Yes or No [D must be greater than or equal to E] (F)
	One Partner:					
	(Name of Partner)			Ouls	INR 149.91 Million	
	Each Partner:					
	(Name of Partner 1)		ne ne		INR 93.69 Million	
	(Name of Partner 2)		oculi		INR 93.69 Million	
	(Name of Partner 3)		<u>d</u> 0-			
	All partners combined		vailable financial resources net of anitments for all partners	ΣD =	INR 374.77 Million	
	compliance via		by the bidder as a self-assessment s requirement as stated in 2.3.3. Fa			
Not	Bidding Documen	t Procureme	nt of Works for SH-99 (Pkg-BSHI	P-III (Phase-2)/2/SH-99)	Single-Stag	e: Two-Envelope

### Form FIN- 6: Format of Bank over draft/ unutilized Credit Limit Certificate

#### (To be filled on Letter Head of Bank)

No.....

Date:....

### **OVER DRAFT/ UNUTILIZED CREDIT LIMIT CERTIFICATE**

This is to certify that M/s ...... (Name of Bidder)...... having Registered Office at ...... (address) and ......, a custon of our bank, is a reputed company with a good financial standing.

If the contract(s) for the work(s) mentioned below is awarded to above firm, we shall or able to provide over draft/ unutilized credit facilities to the extent of INR...... Crores (...... ... .ın words) to meet their working capital requirements for executing the Project(s).

Civil Contract Package No.	Road No.	Name of Project Road (s)	Amount o હyerdraft / Unutilize Cા ્ નેત્ર Facilities in INR
			Dup
		Total	
		. 00-	
		Contract of the second	
		Bib	
	235	Bit	
5	20 25	Bit	
eus	20 25	Bit	
beus	2025	Total	

### Form EXP - 1: Contracts of Similar Size and Nature

Fill out one (1) form per contract.

The exchange rate to be used to calculate the value of the contract for conversion to a specific currency shall be the selling rate of the Borrower's national bank on the date of the contract.

Contract of Similar Size	and Natur	e
Contract No of	Contract Identifica tion	
Award Date		Completion Date
Total Contract Amount		\$ US\$
	Fachana	l) k
	Exchang	
If partner in a Joint Venture or Subcontractor, specify participation of total contract amount	Percent of Total	Amount
Employer's name		<u></u>
Address		
Telephone number		
Fax number		
E-mail		1
Description of the Similarity in Accordance with Criterion ( Criteria) Participation in at least one contract that has been successfully or substantially* completed within the last five (5) years (reckoned from 28 days before the last date on bid submission) and that is similar to the proposed works, where the value of the Bidder's participation exceeds five 3597.78 Million. The similarity of the Bidder's participation shall be based on: Construction of at least 52 km of road having winimum of 2 lanes; or 26 Km of Road having minimum for lanes <i>Or</i> Participation in at least two contracts that have been successfully or substantially* completed within the last five (5) years (reckoned from 27 days before the last date of bid submission) and that are similar to the proposed works, where the value of the Bidder's participation in each contract exceeds INR 2248.62 Million. The similarity of the Ender's participation in each contract shall be based on: Construction of at least 33 km of road having minimum of 2 lanes; or 0.5 Km of Road having minimum of 4-lanes	2.4.1 of S.	tion 3 (Evaluation and Qualification

1. rincipal Employer's certificate is mandatory for any claim regarding completion / substantial completion. Such certificate shap be considered when issued from the Central Government / State Government/ PSU of Central Government /PSU of State Covernment or any Government Agency. In case of PPP Project only, certificate issued by independent Engineer and countersigned by Traployer will only be considered.

2. Substantial completed means 90% and above financial achievement and fulfilment of the intended purpose of the Project.

Jot to

3. In case of specific Construction Experience, if the work has been done in JV, the experience will be calculated in proportion of the stake of the firm in that particular JV (JV agreement of the particular project to be enclosed clearly mention the stake).

### Form EXP - 2: Construction Experience in Key Activities

Fill out one (1) form per contract.

Each Bidder must fill out this form.

If complied by Specialist Subcontractor, each Specialist Subcontractor must fill out this form and provide the Specialist Subcontractor's name:

Specialist Subcontractor: ____

	Contract with Sir	nilar Key Activities	
Contract No of	Contract Identification		
Award Date		Completion Date	C
Total Contract Amount		Qe ^{lo}	
	Exchange Rate	forRefe	
If partner in a Joint Venture or Subcontractor, specify participation of total contract amount	Percent of Total	Amount (in INR & 1/S\$) Exchange Rate	
Employer's name Address Telephone number Fax number	cum	el	
E-mail Description of the K	ey Activities 'n Accordance	with Criterion 2.4.2 of Section 3 (Evaluation	n an
Earthwork/Subgrade -		ion Criteria)	
690078CUM Subbase/Base course (Granul 1			
Sub Base/ Wet Mix Maca aum) - 1,71,677 CUM			
Concrete work - <b>113 CUM</b> Bituminous Work (Dense			
Bitumin us Macad 'm/".ituminous Conc. et)-			

# **Schedules**

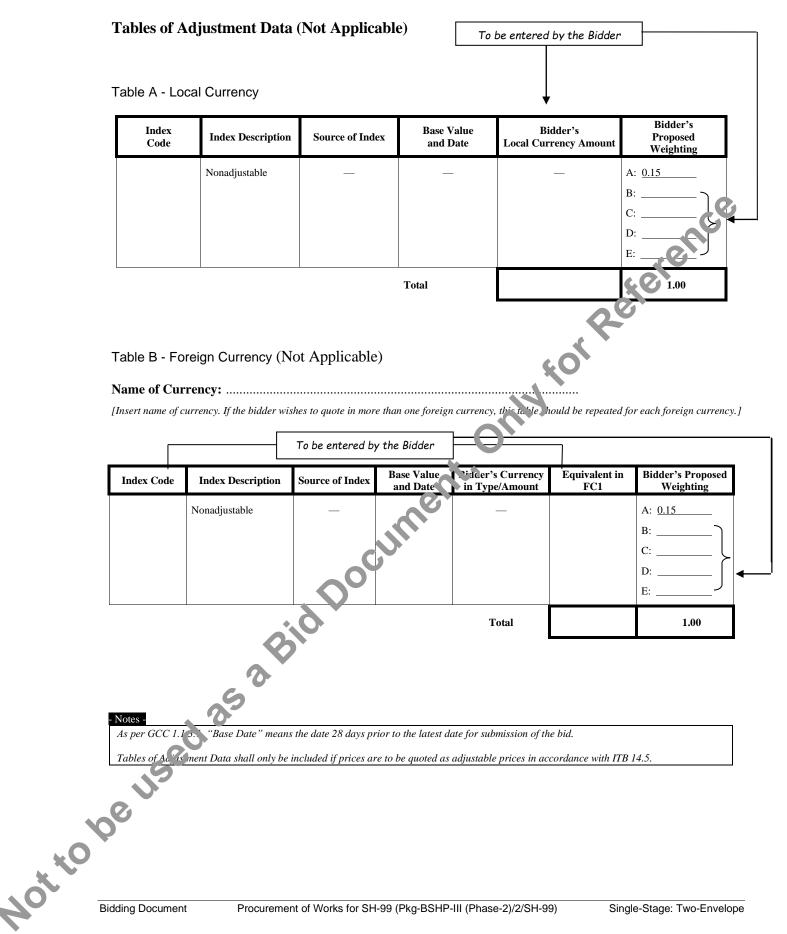
## **Schedule of Payment Currencies**

For .....insert name of Section of the Works .....

Separate tables may be required if the various sections of the Works (or of the Bill of Quantities) will have substantially different foreign and local currency requirements. In such a case, the Employer should prepare separate tables for each Section of the Works.

	Α	В	С	D
Name of Payment Currency	Amount of Currency	Rate of Exchange to Local Currency	Local Currency Equivalent C = A x B	Percentage of Net Bid Price (NBP <u>100xC</u> NE P
Local Currency		1.00		. P.C.
Foreign Currency #1				0
Foreign Currency #2			OUL	
Foreign Currency #3			ent	
Net Bid Price				100.00
Provisional Sums Expressed in Local Currency		1.00		
BID PRICE				

Note ang USK ot to be The rates of exchange shape the selling rates 28 days prior to the deadline for submission of bids published by the source specified in BDS



# **Bill of Quantities**

(Please refer clause 11.3 of Section 1 "ITB". The Bill of Quantities is being given in a separate volume "Volume-2 Section 4 (b)")

The bid price shall be inclusive of all Environmental, Health and Safety management and compliance cost in relation to COVID-19 prevention and controls and be aligned with guidelines on COVID-19 prevention and controls, as well as workplace safety requirements in accordance with World Health Organization 2020.

n onwron Reference Onwron Reference Onwron Reference Onwron Reference Onwron Reference

# **Section 5: Eligible Countries**

This Section contains the list of eligible countries.

1.	AFG	Afghanistan	35.	FSM	Micronesia, Federal States
2.	ARM	Armenia	36.	MON	of Mongolia
3.	AUS	Australia	33.	MYA	Myanmar
4.	AUT	Austria	38.	NAU	Nauru, Republic of
5.	AZE	Azerbaijan	39.	NEP	Nepal
<i>5</i> . 6.	BAN	Bangladesh	40.	NET	Netherlands
0. 7.	BEL	Belgium	41.	NIU	
8.	BHU	Bhutan	42.	NZL	New Zealand
9.	BRU	Brunei Darussalam	43.	NOR	Niue New Zealand Norway Pakistan
10.	CAM	Cambodia	44.	PAK	Pakistan
11.	CAN	Canada	45.	PAL	Palau
12.	PRC	China, People's Republic of	46.	PNG	Papua Jew Guinea
13.	COO	Cook Islands	47.	PHI	P. "appines
14.	DEN	Denmark	48.	POR	Portugal
15.	FIJ	Fiji Islands, Republic of	49.	SAN	Samoa
16.	FIN	Finland	50.	SIIV	Singapore
17.	FRA	France	51.	SOL	Solomon Islands
18.	GEO	Georgia	57.	SPA	Spain
19.	GER	Germany	53.	SRI	Sri Lanka
20.	HKG		X A	SWE	Sweden
21.	IND	India	55.	SWI	Switzerland
22.	INO	Indonesia	56.	TAJ	Tajikistan
23.	IRE	Ireland	57.	TAP	Taipei, China
24.	ITA	Italy	58.	THA	Thailand
25.	JPN	Hong Kong, China India Indonesia Ireland Italy Japan	59.	TIM	Timor-Leste, Democratic Republic of
26.	KAZ	Kazakhstan	60.	TON	Tonga
27.	KIR	Kiribati	61.	TUR	Turkey
28.	KOR	Korea	62.	TKM	Turkmenistan
29.	KGZ	Kvrgyz	63.	TUV	Tuvalu
30.	LAO	People's Democratic Republic	64.	UKG	United Kingdom
31.	LUX	Luxembourg	65.	USA	United States of America
32.	MAL	Malaysia	66.	UZB	Uzbekistan
33.	MLD	Maldives	67.	VAN	Vanuatu
34	RMI	Marshall Islands	68.	VIE	Viet Nam
34 Bidding	Document	Procurement of Works for SH-99 (Pkg-BS		se-2)/2/SH-00	)) Single-Stage: Two-Enve

# Section 6: Employer's Requirements

This Section contains the Specifications, Drawings, Supplementary Information that describe the Works to be procured, Personnel Requirements, and Equipment Requirements.

## **Table of Contents**

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# **Specifications and EMP**

# **Refer Volume III, Section 6(a)**

A Site Specific Environmental Management Plan (SSEMP) under which the Site Specific Health and Safety Management Plan (SSHSMP) is attached as EMP. The SSHSMP is to be submitted to the Engineer and a confirmation of no objection of the SSHSMP should be obtained from the Engineer prior to commence of site work.]

# Drawings

Refer Volume-IV & V, Section-6(b)

Notto be used as a Bid Document. Only for Reference

## Supplementary Information **Regarding Works to Be Procured**

- Health and Safety COVID-19 Plan (HS-C19 Plan),-in accordance with-World Health Organization 2020. • Considerations for public health and social measures in the workplace in the context of COVID-19. Geneva. Available here: https://www.who.int/publications-detail/considerations-for-public-health-andsocial-measures-in-the-workplace-in-the-context-of-covid-19 shall be the regulations and guidance specific to COVID-19 prevention and controls, and worksite safety measures requirements that are deemed applicable to the contract.
- Environmental Management Plan ("EMP") as Supplementary Information as the Employer's Requirements has been attached as a part of schedules in part-III (Vol-II) shall also be aplicable to on to be used as a bid boundary of the buse the contract.

# **Personnel Requirements**

Using Form PER - 1 and PER - 2 in Section 4 (Bidding Forms), the Bidder must demonstrate that it has personnel who meet the following requirements:

No.	Position	Qualification	Total Work Experience (years).	Experience in Similar Work (years).
1	Project Manager	B.E Civil	12	10
2	Deputy Project Manager/ Highway Engineer- (2 Nos.)	B.E Civil	7	5
3	Material Engineer	B.E Civil	7	5
4	Bridge/ Structural Engineer	B.E Civil	7	5
5	Asphalt Pavement Engineer	Dip. Civil	20	5
6	Plant and Equipment Engineer	Dip. Mech	4-01	5
7	Planning and Scheduling Engineer	B.E Civil	0 7	5
8	Quantity Surveyor	Dip. Civil	7	5
9	Surveyor (3 Nos.)	Dip. Cıvil	7	5
10	Safety and Environmental Engineer	Eiploma/Degree in Civil Engineering with Highway Safety Audit certificate from recognized Institute	3	3
peus	bournent of Works for S	Institute		
			ise-2)/2/SH-99)	Single-Stage: Two-Envelop

# **Equipment Requirements**

Using Form EQU in Section 4 (Bidding Forms), the Bidder must demonstrate that it has the key equipment listed below:

No.	Equipment Type and Characteristics	Min. Number Required	Maximum age on 28 days before the submission of bid (years)
1	Hot Mix Plant (Batch type only with electronic & computer controls and vibratory screens, Minimum 100 Tonne / Hour Capacity	2	5
2	Asphalt Paver finisher with electronic sensors for automatic level control capable of Paving 7 m width.	2	5
3	WMM Paver with electronic sensors for automatic level control, Capable of paving 7 m width.	2	6 5
4	Motor Grader, 120HP, 100 Cu m/ Hour Capacity	3	5
5	W.M.M. Mixing Plant, 120 Tonne/ Hour Capacity	2	5
6	Hydraulic Excavators, 80 Cu m/ Hour Capacity	250	5
7	<ul> <li>Concrete Batching and mixing plant-outline requirements and salient features (20 Cu m/ Hour Capacity)</li> <li>Weighing multi compartment, Computerized integrated system</li> </ul>	401 P1	5
8	Concrete Pumps, Max vertical reach not less than 15m pumping 20 Cu m/ Hour	1	5
9	Pneumatic Tyred Roller, Operating weight not less than 12 tonne; minimum 8 tyred with self inflating system	4	5
10	Vibratory Roller, Minimum 10 Tonne operating Wi	4	5
11	Tandem Vibratory Roller, Minimum 8 Tonne	3	5
12	Tipper/ Trucks (10 Tonne Capacity)	10	5
13	Tipper/ Trucks (20 Tonne Capacity)	15	5
14	Concrete Mixer, 160 HP	1	5
15	Transit Mixer, 5 Cum Capacity	3	5
16	Bitumen Pump Distributor (6 Tonne Capacity)	2	5
17	Mechanical Broom	1	5
18	Hydraulic Cranes, Minimum 25 Tonne Capacity	1	5

Note -1. The key equipment with fixed foundation shall be either owned or leased, otherwise bid shall be treated as non-responsive. For all other equipment including the movable ones, Minimum 50 % of these shall either be owned or leased, 100 % in case of 1 number.

2. In case, widder is submitting Bids for multiple contracts, Bidder has to give an undertaking that, in case of award of multiple contracts, the same equipment shall not be used for other contract/packages.

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# Section 7: General Conditions of Contract

The Conditions of Contract consists of two parts, this Section 7 (General Conditions of Contract) and the following Section 8 (Particular Conditions of Contract).

The General Conditions shall be the Conditions of Contract for Construction for Building and Engineering Works Designed by the Employer, Multilateral Development Bank Harmonized Edition, prepared by the Fédération Internationale des Ingénieurs-Conseil, or FIDIC (FIDIC MDB Harmonized Construction Contract) available at FIDIC MDB June 2010. The FIDIC MDB Harmonized Construction Contract is exclusive for the use of ADB Borrowers and their project implementing agencies as provided under the License Agreement dated 9 June 2005, between ADB and FIDIC, and, consequently, no part of this publication may be reproduced, translated, adapted, stored in a retrieval system or communicated, in any form or by any means, whether mechanical, electronic, magnetic, photocopying, recording or otherwise, without prior permission in writing from FIDIC, except in the Employer identified in the contract and only for the exclusive purpose of preparing bidding documents for ADBfinanced contracts.

The standard text of the General Conditions chosen must be retained intact to facilitate its reading and interpretation by Bidders and its review by ADB. Any amendments and additions to the COC, specific to the contract in hand, should be introduced in Section 8 (Particular Conditions of Contract), Part A (Contract Data) and Part B (Special Provisions). Clause numbers in the Particular Conditions of Contract (Contract Contract) and to those in the General Conditions of Contract (GCC). As per GCC 1.5 (Priority of Documents, une PCC takes precedence over the GCC.

Part A (Contract Data) of the PCC includes data to complement the GCC in a manner similar to the way in which the Bid Data Sheet (BDS) complements the Instructions to Bidders (ITB).

Part B (Specific Provisions) is to be used to introduce country- coproject-specific provisions, if so required. Whoever drafts the Specific Provisions should be thoroughly fan ilia with the provisions of the GCC and with any specific requirements of the Contract. Legal advice is recommended when amending provisions or drafting new ones.

The Conditions of Contract have been prepared for an *C* measurement (unit price or unit rate) type of contract and

# APPENDIX

## **General Conditions of Dispute Board Agreement**

### **1. Definitions** Each "Dispute Board Agreement" is a tripartite agreement by and between:

- (a) the "Employer";
- (b) the "Contractor"; and
- (c) the "Member" who is defined in the Dispute Board Agreement as being:
  - (i) the sole member of the "DB" (or "dispute board") and, where this is the case, all references to the "Other Members" do not apply, or
  - (ii) one of the three persons who are jointly called the "DB" and, where this is the case, the other two persons are called the "Other Members."

The Employer and the Contractor have entered (or intend to enter) into a contract, which is called the "Contract" and is defined in the Dispute Board Agreement, which incorporates this Appendix. In the Dispute Board Agreement, words and expressions which are not other vise defined shall have the meanings assigned to them in the Contract.

# **2. General Provisions** Unless otherwise stated in the Dispute Board Agreement, it shall take effect on the latest of the following dates:

- (a) the Commencement Date defined the Contract,
- (b) when the Employer, the Conuccor, and the Member have each signed the Dispute Board Agreement, or
- (c) when the Employer, the contractor and each of the Other Members (if any) have respective, yeach signed a dispute board agreement.

This employment of the Member is a personal appointment. At any time, the Member may give not less than 70 days' notice of resignation to the Employer and to the Crint, ctor, and the Dispute Board Agreement shall terminate upon the expiry of the period.

### 3. Warranties

The *A* multiple warrants and agrees that he/she is and shall be impartial and independent of the Employer, the Contractor, and the Engineer. The Member size promptly disclose, to each of them and to the Other Members (if any), any fact or circumstance, which might appear inconsistent with his/her warranty and agreement of impartiality and independence.

When appointing the Member, the Employer and the Contractor relied upon the Member's representations that he/she is

- (a) experienced in the work, which the Contractor is to carry out under the Contract;
- (b) experienced in the interpretation of contract documentation; and

(c) fluent in the language for communications defined in the Contract.

4. General **Obligations of the** Member

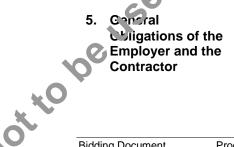
The Member shall

- (a) have no interest, financial or otherwise, in the Employer, the Contractor or Engineer, nor any financial interest in the Contract except for payment under the Dispute Board Agreement;
- (b) not previously have been employed as a consultant or otherwise by the Employer, the Contractor, or the Engineer, except in such circumstances as were disclosed in writing to the Employer and the Contractor before they signed the Dispute Board Agreement;
- (c) have disclosed in writing to the Employer, the Contractor, and the Other Members (if any), before entering into the Dispute Board Agreement and to his/her best knowledge and recollection, any professional or personal relationships with any director, officer, or employee of the Employer, the Contractor or the Engineer, and any previous involvement in the overall project of which the Contract forms part;
- (d) not, for the duration of the Dispute Board Agreement, be employed as a consultant or otherwise by the Employer, the Contractor, or the Engineer, except as may be agreed in writing by the Employer, the Contractor, and the Other Members (if any);
- (e) comply with the annexed procedural rules and with Subclause 20.4 of the Conditions of Contract;
- (f) not give advice to the Employer's the Contractor, the Employer's Personnel or the Contractor's Forsonnel concerning the conduct of the Contract, other than in accordance with the annexed procedural rules;
- (g) not, while a Member, enter into discussions or make any agreement with the Employer, the Convector, or the Engineer regarding employment by any of them, whethe, as a consultant or otherwise, after ceasing to act under the Dispute Coard Agreement;
- (h) ensure his/hor vailability for all site visits and hearings as are necessary;
- become for versant with the Contract and with the progress of the Works (i) (and c any other parts of the project of which the Contract forms part) by st dy ng all documents received, which shall be maintained in a current working file;

reat the details of the Contract and all the DB's activities and hearings as private and confidential, and not publish or disclose them without the prior written consent of the Employer, the Contractor, and the Other Members (if any); and

be available to give advice and opinions, on any matter relevant to the (k) Contract when requested by both the Employer and the Contractor, subject to the agreement of the Other Members (if any).

The Employer, the Contractor, the Employer's Personnel and the Contractor's Personnel shall not request advice from or consultation with the Member regarding the Contract, otherwise than in the normal course of the Dispute Board's activities under the Contract and the Dispute Board Agreement. The Employer and the Contractor shall be responsible for compliance with this



provision, by the Employer's Personnel and the Contractor's Personnel respectively.

The Employer and the Contractor undertake to each other and to the Member that the Member shall not, except as otherwise agreed in writing by the Employer, the Contractor, the Member, and the Other Members (if any),

- (a) be appointed as an arbitrator in any arbitration under the Contract;
- (b) be called as a witness to give evidence concerning any dispute before arbitrator(s) appointed for any arbitration under the Contract; or
- (c) be liable for any claims for anything done or omitted in the discharge or purported discharge of the Member's functions, unless the act or omission is shown to have been in bad faith.

The Employer and the Contractor hereby jointly and severally indemnify and hold the Member harmless against and from claims from which he is relived from liability under the preceding paragraph.

Whenever the Employer or the Contractor refers a dispute to the Dispute Board under Subclause 20.4 of the Conditions of Contract, which will require the Member to make a site visit and attend a hearing, the Criployer or the Contractor shall provide appropriate security for a subclause equivalent to the reasonable expenses to be incurred by the Member. No account shall be taken of any other payments due or paid to the Member.

- 6. Payment The Member shall be paid as follows, in the currency named in the Dispute Board Agreement:
  - (a) a retainer fee per calendar month which shall be considered as payment in full for
    - (i) being available on 28 days' notice for all site visits and hearings;
    - becoming and remaining conversant with all project developments and maintaining relevant files;
    - (iii) all office and overhead expenses including secretarial services, photocopying and office supplies incurred in connection with his duties; and
    - (iv) all envices performed hereunder except those referred to in subparagraphs (b) and (c) of this Clause.

The real of the shall be paid with effect from the last day of the calendar month in which the Dispute Board Agreement becomes effective; until the last day of the calendar month in which the Taking-Over Certificate is issued for the whole of the Works.

With effect from the first day of the calendar month following the month in which the Taking-Over Certificate is issued for the whole of the Works, the retainer fee shall be reduced by one third. This reduced fee shall be paid until the first day of the calendar month in which the Member resigns or the Dispute Board Agreement is otherwise terminated.

- (b) a daily fee, which shall be considered as payment in full, for
  - (i) each day or part of a day up to a maximum of 2 days' travel time in each direction for the journey between the Member's home and the

site, or another location of a meeting with the Other Members (if any);

- each working day on Site visits, hearings, or preparing decisions; and (ii)
- (iii) each day spent reading submissions in preparation for a hearing.
- (c) all reasonable expenses, including necessary travel expenses (air fare in less than first class, hotel and subsistence, and other direct travel expenses) incurred in connection with the Member's duties, as well as the cost of telephone calls, courier charges, faxes and telexes: a receipt shall be required for each item in excess of five percent (5%) of the daily fee referred to in sub-paragraph (b) of this Clause;
- (d) any taxes properly levied in the Country on payments made to the Member (unless a national or permanent resident of the Country) under this Clause 6.

The retainer and daily fees shall be as specified in the Dispute Board Agreement. Unless it specifies otherwise, these fees shall remain used for the first 24 calendar months, and shall thereafter be adjusted by agreement between the Employer, the Contractor, and the Member of cach anniversary of the date on which the Dispute Board Agreement became effective.

If the parties fail to agree on the retainer fee or the gaily fee, the appointing entity or official named in the Contract Data shall determine the amount of the fees to be used.

The Member shall submit invoices for payment of the monthly retainer and air fares quarterly in advance. Invoices for their expenses and for daily fees shall be submitted following the conclusion of a site visit or hearing. All invoices shall be accompanied by a briel description of activities performed during the relevant period and shall be addressed to the Contractor.

The Contractor shall pay each of the Member's invoices in full within 56 calendar days after recording each invoice and shall apply to the Employer (in the Statements under the Contract) for reimbursement of one-half of the amounts of these invoices. The Employer shall then pay the Contractor in accordance with the Contract.

If the Contractor fails to pay to the Member the amount to which he/she is entitled under the Dispute Board Agreement, the Employer shall pay the amount due to the Member and any other amount which may be required to maintain the operation of the Dispute Board; and without prejudice to the Employer's rights or remedies. In addition to all other rights arising from this default, the Employer shall be entitled to reimbursement of all sums paid in excess of one-half of these payments, plus all costs of recovering these sums and financing charges calculated at the rate specified in Subclause 14.8 of the Conditions of Contract.

If the Member does not receive payment of the amount due within 70 days after submitting a valid invoice, the Member may (i) suspend his/her services (without notice) until the payment is received, and/or (ii) resign his/her appointment by giving notice under Clause 7.

At any time, (i) the Employer and the Contractor may jointly terminate the Dispute Board Agreement by giving 42 days' notice to the Member; or (ii) the



Member may resign as provided for in Clause 2.

If the Member fails to comply with the Dispute Board Agreement, the Employer and the Contractor may, without prejudice to their other rights, terminate it by notice to the Member. The notice shall take effect when received by the Member.

If the Employer or the Contractor fails to comply with the Dispute Board Agreement, the Member may, without prejudice to his other rights, terminate it by notice to the Employer and the Contractor. The notice shall take effect when received by them both.

Any such notice, resignation and termination shall be final and binding on the Employer, the Contractor, and the Member. However, a notice by the Employer or the Contractor, but not by both, shall be of no effect.

If the Member fails to comply with any of his obligations under Clause 4 (a) (a) 8. Default of the Member above, he shall not be entitled to any fees or expenses hereunder a shall, without prejudice to their other rights, reimburse each of the Employ ir and the Contractor for any fees and expenses received by the Member and the Other Members (if any), for proceedings or decisions (if any) of the Dispute Board which are rendered void or ineffective by the said failure to oncely.

> If the Member fails to comply with any of his obligation's under Clause 4 (e) -(k) above, he shall not be entitled to any fees or excenses hereunder from the date and to the extent of the noncompliance and shall, without prejudice to their other rights, reimburse each of the Employer and the Contractor for any fees and expenses already received by the Nember, for proceedings or decisions (if any) of the Dispute Board which are rendered void or ineffective by the said failure to comply.

Any dispute or claim arising out of or in connection with this Dispute Board Agreement, or the breach, terr ination, or invalidity thereof, shall be finally settled by institutional arbitration. If no other arbitration institute is agreed, the arbitration shall be conducted under the Rules of Arbitration of the International Chamber of Commerce wone arbitrator appointed in accordance with these

## **Procedural Rules**

Unless otherwise agreed by the Employer and the Contractor, the Dispute Board shall visit the site at intervals of not more than 140 days, including times of critical construction events, at the request of either the Employer or the Contractor. Unless otherwise agreed by the Employer, the Contractor, and the Dispute Board, the period between consecutive visits shall not be less than 70 days, except as required to convene a hearing as described below.

The timing of and agenda for each site visit shall be as agreed jointly by the Dispute Board, the Employer, and the Contractor, or in the absence of agreement, shall be decided by the Dispute Board. The purpose of site visits is to enable the Dispute Board to become and remain acquainted with the progress of the Works and of any actual or potential problems or claims, and, as far as reasonable, to endeavor to prevent potential problems or claims from becoming disputes.

Site visits shall be attended by the Employer, the Contractor, and the Engineer and sharpbe coordinated by the Employer in cooperation with the Contractor. The Employer shall ensure the provision of appropriate conference facilities and secretarial and copying services. At the conclusion of each site visit and before leaving the site, the Dispute Board shall prepare a report or is activities during the visit and shall send copies to the Employer and the Contractor.

The Employer and the Contractor shall furnish to the Dispute Board one copy of childocuments which the Dispute Board may request, including Contract documents, progress reports, variation instructions, certificates, and other documents pertinent to the performance of the Contract. All communications between the DB and the Employer or the Contractor shall be copied to the other Party. If the Dispute Board comprises three persons, the Employer in the Contractor shall send copies of these requested documents and these communications to each of these persons.

If any dispute is referred to the Dispute Board in accordance with. St belause 20.4 of the Conditions of Contract, the Dispute Board shall proceed in accordance vith Subclause 20.4 and these Rules. Subject to the time allowed to give notice of a decision and other relevant factors, the Dispute Board shall

- (a) act fairly and impartially as between the Encloyer and the Contractor, giving each of them a reasonable opportunity of putting his case and responding to the other's case; and
- adopt procedures suitable to the disp. te, avoiding unnecessary delay or expense. (b)

The Dispute Board may conduct a mann on the dispute, in which event it will decide on the date and place for the hearing and may request that written documentation and arguments from the Employer and the Contractor be presented to it prior to or at the hearing.

Except as otherwise agreed in writing by the Employer and the Contractor, the Dispute Board shall have power to adopt nuisitorial procedure, to refuse admission to hearings or audience at hearings to any persons other than representatives of the Employer, the Contractor, and the Engineer, and to proceed in the absence of any party who the Dispute Board is satisfied received notice of the hearing; but shall have discretion to decide whether and to what extent this power may be exercised.

The Employer and the Contractor empower the Dispute Board, among other things, to

establish the procedure to be applied in deciding a dispute;

decide upon the Dispute Board's own jurisdiction, and as to the scope of any dispute referred to it:

- (C) conduct any hearing as it thinks fit, not being bound by any rules or procedures other than those contained in the Contract and these Guidelines:
- take the initiative in ascertaining the facts and matters required for a decision; (d)
- make use of its own specialist knowledge, if any; (e)
- (f) decide upon the payment of financing charges in accordance with the Contract;
- (g) decide upon any provisional relief such as interim or conservatory measures; and
- (h) open up, review and revise any certificate, decision, determination, instruction, opinion or valuation of the Engineer, relevant to the dispute.

The Dispute Board shall not express any opinions during any hearing concerning the merits of any arguments advanced by the Parties. Thereafter, the Dispute Board shall make and give its decision in accordance with Subclause 20.4, or as otherwise agreed by the Employer and the Contractor writing. If the Dispute Board comprises three persons:

- it shall convene in private after a hearing, in order to have discussions and preparcit. decision; (a)
- the applicable it shall endeavour to reach a unanimous decision: if this proves impossible. (b) decision shall be made by a majority of the Members, who may require the monority Member to prepare a written report for submission to the Employer and the Contracto, and
- if a Member fails to attend a meeting or hearing, or to fulfil any required function, the other two (c) Members may nevertheless proceed to make a decision, unless
  - either the Employer or the Contractor does not agre that they do so, or (i)
- the absent Member is the chairman and he/sho instructs the other Members to not make

# **Section 8: Particular Conditions of Contract**

The following Particular Conditions of Contract (PCC) shall supplement the General Conditions of Contract (GCC). Whenever there is a conflict, the provisions herein shall prevail over those in the GCC.

Ref. GCC	Subject	Data
1.1.2.2 and 1.3	Employer's name and address	Bihar State Road Development Corporation Ltd. RCD Mechanical Workshop Campus, (Near Patr Airport), Sheikhpura, Patna -800014, Bihar, INDIA
1.1.2.4 and 1.3	Engineer's name and address	To be determined later
1.1.2.11	Bank's name	Asian Development Bank (ADB)
1.1.2.12	Borrower's name	India
1.1.3.3	Time for completion	1095 days
1.1.3.7	Defects notification period	365 days.
1.1.5.6	Sections	As defined in annexure-1 – Part A (Particular Condi ion: of Contract)
1.3	Electronic transmission systems	Facsimile and email
1.4	Governing law	The law of India
1.4	Ruling language	English
1.4	Language for commurications	English
2.1	Time for access to the site	For each section Time for Access to site is defined as per Annexure-1 to part-A to Particular Conditions of Contract.
3.1(B)(ii)	Engineer s duties and authority	Variations resulting in an increased/ of the Accepted Contract Amount shall require approval of the Employer.
4.2 Constant of the second sec	Performance security	The performance security will be in the form of an unconditional bank guarantee in the amount of 5 % of the Accepted Contract Amount issued by a reputable bank located outside India, or a reputable local bank including scheduled or nationalized banks, in the format included in Section 9 (Contract Forms). If the institution issuing the security is located outside India, it shall have a correspondent financial institution located in India to make it enforceable. The Performance Security shall be denominated in

Part A – Contract Data

		the currency/ies stated in the bid of the successful bidder.
4.8 (b)	Safety Procedures	At the end, add the following:
		"In particular, the Contractor is responsible for providing site workers with safe and health working conditions and establish an operating system to prevent accidents, injuries, and disease."
4.18	Protection of the Environment	At the end add the following paragraphs:
		"The Contractor shall comply with all applicable national, provincial, and loca environmental laws and regulations.
		The Contractor shall also comply $x^2 d$ all reasonable requests of the national and local authorities responsible for enforcing environmental controls.
		Within 28 days of the Commencement Date the Contractor shall submit a detailed Site Specific Environmental Masagement Plan (SSEMP) for the Engineer's no objection showing how he/sha intends to comply with environmental laws and regulations and other specific requirements
		prescribel in the Contract, addressing all the monit rn g and mitigation measures set forth in the Environmental Impact Assessment ("EIA" the Environmental Management Plan ("EMP") of the project attached in Section 6
	Procurement of Works for SH-99 (Pkg	Employer's Requirements. Work shall no commence on the Site until the no objection o SSEMP has been obtained from the Enginee and is being implemented. Such acceptance by the Engineer shall not relive the Contractor o any of his obligations or responsibilities unde
	353	the Contract. The Contractor shall (a) establish an operational system for managing environmental impacts, (b comply with the approved SSEMP and any
US		corrective or preventative actions set out in safeguards monitoring reports that the Employe will prepare from time to time to monitor the implementation of the project EMP through the
pe		SSEMP, (c) allocate the budget required to ensure that such measures, requirements and actions are carried out, (d) submit semi-annual reports on the compliance of such measures to

		the Employer.
		Where unanticipated environmental risks or impacts become apparent during the Contract, the Contractor is required to update the SSEMP to outline the potential impacts to site works and associated mitigation measures for the Engineer's approval."
6.5	Normal working hours	8 hrs per day and 6 days a week (total of 48 hrs per week) as per Labor law of the Country.
6.7	Health and Safety	After the first paragraph, add the following: " The Contractor is responsed for establishment of preventive and emergency preparedness and response measures to avoid, and where avoidance is for possible, to minimize, adverse imparts and risks of the construction site work to the health and safety of local communities. Within 28 days of the Commencement Date the Contractor shell submit a detailed Site Specific Health mo Safety Management Plan (SSHSMP) for the Figineer's no objection showing how he/she intends to comply with the local Health mo Safety laws and regulations and other
	Procurement of Works for SH-99 (Pkg-	pecific requirements prescribed in the Contract, taking into account the Supplementary Information in Section 6- Employer's Requirements. Work shall not commence on the Site until the confirmation of no objection of the SSHSMP has been obtained from the Engineer and is being implemented. Such confirmation of no objection by the Engineer shall not relive the Contractor of any of his/her obligations or responsibilities under the Contract.
sed	5	Where unanticipated health and safety hazards or risks become apparent during the Contract, the Contractor is required to update the SSHSMP to outline the potential impacts to site works and associated mitigation measures for the Engineer's no objection.
oeur		The Contractor shall comply with the approved SSHSMP and any corrective or preventative actions set out in safeguards monitoring reports that the Employer will prepare from time to time to monitor the implementation of the

		project EMP through the SSHSMP.
		In particular, the Contractor is required to provide all personnel on site including Employer's Personnel and visitors with personal protective equipment, including protection for feet (safety boots), head, eyes, ears (safety helmets) and hands, etc., in accordance with the Contractor's SSHSMP. The Contractor should ensure that his Subcontractors comply with the SSHSMP and provide all such necessary equipment to their personnel.
		The Contractor shall bear the costs to ensure that such measures, requirements and actions are carried out.
		The Contractor shall submit semi-annual reports on the compliance of such masses to the Employer."
		Add after the third paragraph he following:
		"In the event of a ci.nificant injury involving medical treatment or nospitalization and fatal accident the contractor shall notify the Engineer immediately by verbal communication and submit b formal report as soon as practicable after its occurrence. For all accidents, whether fatal at not, the Contractor shall also notify the appropriate local authorities in accordance with the Laws of the Country."
6.25	Respectful Work Environment	The following sentence shall apply:
beuse	Respectful Work Environment	The Contractor shall ensure that its employees and Subcontractors observe the highest ethical standards and refrain from any form of bullying, discrimination, misconduct and harassment, including sexual harassment and shall, at all times, behave in a manner that creates an environment free of unethical behavior, bullying, misconduct and harassment, including sexual harassment. The Contractor shall take appropriate action against any employees or Subcontractors, including suspension or termination of employment or subcontract, if any form of unethical or inappropriate behavior is identified.
		The Contractor shall conduct training programs for its employees and Subcontractors to raise awareness

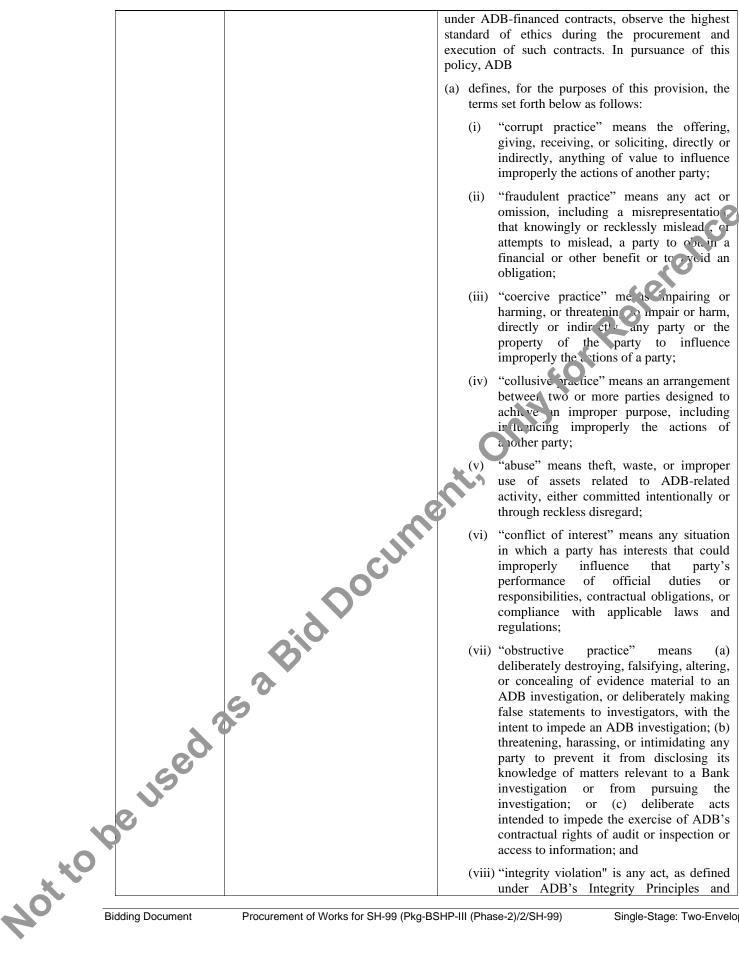
8.3       Programme       Detailed Resource based time Programme he submitted in MS Project Pringer and the subclasse states receiving notice under subclasse \$1 of GCC. Wheneve the previous programme becomes inconsister with targeted financial progress under Annexue (PERTA (PCC), the contractor shall subbut, a revised Resource based time Programme in N Project.         8.7 and 14.15(b)       Delay damages for the Works       0.05 % of the Accepted Contract Annount per day, in the currencies and roportions in which the Contract Price is parallol.         8.7       Maximum amount of delay damages for the Works       10.9% of the Accepted Contract Amount, and Remedying Defects         11.1       Completion of Outstanding Work and Remedying Defects       Notified Outstanding work shall be completed within B fagineer.         13.5(b)(ii)       Provisional Sump       13%         13.8       Adjustment we Changes in Cost       The Contract Price shall be adjustable during Contract Execution.         14.1       The Omtract Price       The following sentence under Clause 14.1 shall <u>max</u> apply: "Ontractor's delays after issuing of Taking Over Certificate by the sentence of the suppose of parseting the Contract for sentence under Clause 14.1 shall <u>par</u> apply: "Ontractor's faging method, but contracts shall be completed within a spin provisions of sub-paragraph (). Contractor's faging method, but contracts for sentence under Clause 14.1 shall <u>par</u> apply: "Ontractor's faging method, but contracts for sentence under Clause 14.1 shall <u>par</u> apply and parameters of suppose of aversity approxed on the completion of the sentence of the paragraph (). Contractor's fagingment, including essentif pare paraset delays apply a			on and prevent any form of bullying, discrimination, misconduct and harassment including sexual harassment, and to promote a respectful work environment. The Contractor shall keep an up-to- date record of its employees and Subcontractors who have attended and completed such training programs and provide such records to the Employer or the Engineer at their first written request.
in the currencies and proportions in which the Contract Price is paral to Delay damage imposed on the account of contractor's default shall be non-refundable.         8.7       Maximum amount of delay damages         11.1       Completion of Outstanding Work and Remedying Defects         11.1       Completion of Outstanding Work and Remedying Defects         13.5(b)(ii)       Provisional Sume         13.8       Adjustment for Changes in Cost         14.1       The Contract Price shall be adjustable during Contract Execution.	8.3	Programme	submitted in MS Project/ Primavera / or any Relevant Software within 28 days after receiving notice under subclause 8.1 of GCC. Whenever the previous programme becomes inconsisten with targeted financial progress under Annexu c 1, Part- A (PCC), the contractor shall submit a revised
damages       Notified Outstanding work shall be completed within 84 days after issuing of Taking Over Certificate by the Engineer.         11.1       Completion of Outstanding Work and Remedying Defects       Notified Outstanding work shall be completed within 84 days after issuing of Taking Over Certificate by the Engineer.         13.5(b)(ii)       Provisional Sum       13%         13.8       Adjustment store Changes in Cost       The Contract Price shall be adjustable during Contract Execution.         14.1       The Contract Drice       The following centered under Clause 14.1 shall not	8.7 and 14.15(b)	Delay damages for the Works	in the currencies and proportions in which the Contract Price is paired le Delay damage imposed on the account of
and Remedying Defects       84 days after issuing of Taking Over Certificate by the Engineer.         13.5(b)(ii)       Provisional Sume       13%         13.8       Adjustment for Changes in Cost       The Contract Price shall be adjustable during Contract Execution.         14.1       The Contract Price       The following contract Clause 14.1 shall not	8.7		10 % of the Accepted Contract Amount.
13.8     Adjustment view Changes in Cost     The Contract Price shall be adjustable during Contract Execution.       14.1     The Contract Price     The following contance under Clause 14.1 shall not	11.1		84 days after issuing of Taking Over Certificate by the
Contract Execution.	13.5(b)(ii)	Provisional Sum	13%
14.1       The Contract Price       The following sentence under Clause 14.1 shall not apply:         "Notwithstanding the provisions of sub-paragraph (b), Contractor's Equipment, including essential spare parts therefore, imported by the Contractor for the sole purpose of executing the Contract shall be exempt from the payment of import duties and taxes upon importation."	13.8	Adjustments for Changes in Cost	
(b), Contractor's Equipment, including essential spare parts therefore, imported by the Contractor for the sole purpose of executing the Contract shall be exempt from the payment of import duties and taxes upon importation."	14.1	The Contract Price	apply: "Notwithstanding the provisions of sub-paragraph
	we used		spare parts therefore, imported by the Contractor for the sole purpose of executing the Contract shall be exempt from the payment of import duties and taxes

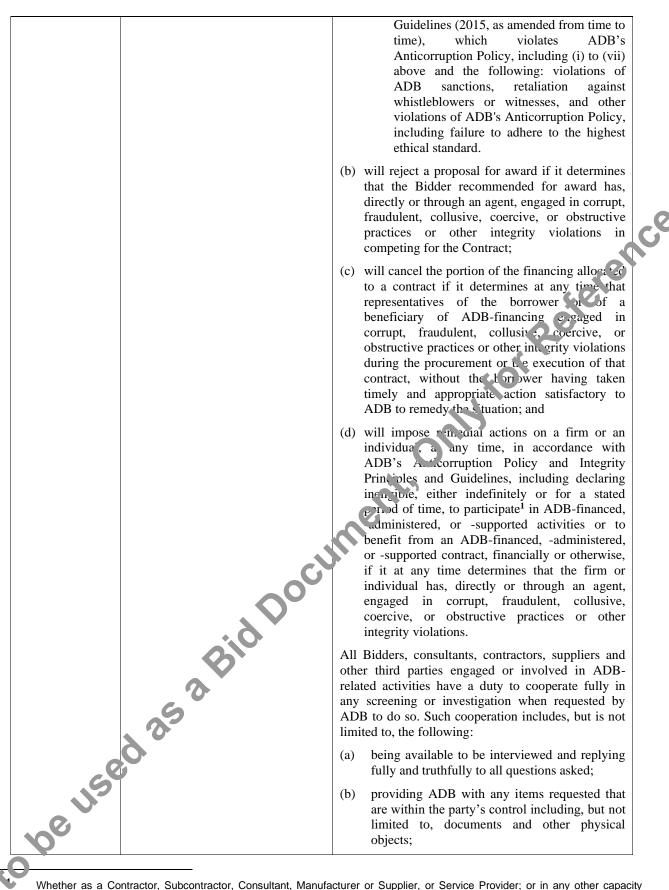
14.2	Total advance payment	10 (Ten)%, Percentage of the Accepted Contract Amount payable in the currencies and proportions in which the Accepted Contract Amount is payable
		An interest free advance of 10 % (ten Percentage) in two equal installment of the Accepted Contract Amount in local currency, for mobilization. Second installment of the mobilization shall be released only after the submission of proof of full utilization of earlier received installment.**
14.2(b)	Repayment amortization of advance payment	<b>12.5% (Twelve and Half Percent).</b> This payment will be totally adjusted prior to 90% of financial achievement or before the original completion time, otherwise it shall the charged along with the applicable baby rate $+3\%$ .
14.3(c)	Percentage of retention	6 (Six) % of IPC
14.3(c)	Limit of Retention Money	5 (Five) % of the Accepted Convact Amount.
14.5(b)(i)		Not applicable
14.5(c)(i)	Plant and Materials	Plant and Materica, for payment when delivered to the Site: A terials Comprising of Steel, Cement, Aggrogates, Sand, Bitumen and RCC Hume P. es shall only be applicable.
14.6	Minimum Amount of Interim Payment Certificates	0.5% of Accepted Contract Amount

** Acceptable documents as a proof of full y ... i.e. in of 1st installment shall be the purchase invoices of new equipments/machineries/plants and expenditure made is wards establishment of camp and laboratory

15.2 Terminat	<ul> <li>n by Employer</li> <li>This sentence will apply as Subclause 15.2(g):</li> <li>(g) the Engineer gives two consecutive Notices to update the Program and accelerate the works to ensure compliance with Subclause 8.2 (Time for Completion) and the Contractor fails to update the Program and demonstrate acceleration of the works within a reasonable period of time determined by the Engineer;</li> </ul>
15.6 Corrupt a	<b>d Fraudulent Practices</b> The following sentence shall apply: For the purposes of this Subclause:
×00°	ADB's Anticorruption Policy (1998, as amended to date) requires Borrowers (including beneficiaries of ADB-financed activity), as well as Contractors, Subcontractors, manufacturers, and Consultants

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				upon written request by ADB, authorizing other related entities to release directly to ADB such information that is specifically and materially related, directly or indirectly, to the said entities or issues which are the subject of the investigation;
				cooperating with all reasonable requests to search or physically inspect their person and/or work areas, including files, electronic databases, and personal property used on ADB activities, or that utilizes ADB's Information and Communications Technology (ICT) resources or systems (including mobile phone ; personal electronic devices, and electronic storage devices such as external disk drive.),
				cooperating in any testing requester 5 ADB, including but not limited to fingerprint identification, handwriting alysis, and physical examination and a physis; and
				preserving and protect, g confidentiality of all information discussed with, and as required by, ADB.
			shall consu engag sub-c partie	Bidders, consultants, contractors and suppliers ensure that in its contract with its sub- litants, Su contractors, and other third parties ged involved in ADB-related activities, such o sul ants, Subcontractors, and other third is similarly undertake the foregoing duty to rate fully in any screening or investigation requested by ADB to do so.
	17.6	Maximum total liability of the Contractor to the Employer	The p Amou	product of one time the Accepted Contract ant.
	18.1	Periods for subrasson of insurance:		
		<ul><li>(a) evidence functional evidence for a policies</li></ul>	14 da 28 da	•
-	18.2(d)	Maxnum amount of deductibles	Nil	ys
	2	insurance of the Employer's risks		
	18.3	Minimum amount of third party insurance		00,000 (Five Hundred Thousand) per rence, with the no. of occurrences unlimited.
~	<b>23</b> .2	Date by which the Dispute Board shall be appointed	28 da	ays after the commencement
×*0	20.2	The Dispute Board shall be comprised of	Thre	ee Members
NO ^t to Bic	dding Document	Procurement of Works for SH-99 (Pkg-BS	SHP-III (	Phase-2)/2/SH-99) Single-Stage: Two-Envelo

20.2	List of potential Dispute Board sole members	None
20.3	Appointment (if not agreed) to be made by	Secretary General, Indian Road Congress, New Delhi, India.
20.6	Appointment of Arbitrators	The Arbitrator's appointment will be made by the Secretary General, Indian Road Congress, New Delhi, India.
<b>20.6</b> (a)	International Arbitration shall be administered by	<ul> <li>International arbitration shall be</li> <li>(i) administered by: the Singapore International Arbitration Centre (SIAC)</li> <li>(ii) conducted in accordance with the rules of : SIAC</li> </ul>
20.6	Place of Arbitration	The place of arbitration shall be a ceutral place mutually agreed by the parties
		ment
	ed as a Bid Doc	inerit
	ment of Works for SH-99 (Pkg-	

# ANNEXURE - 1 PART - A (PARTICULAR CONDITIONS OF CONTRACT)

# **Time of Completion of whole stretch – 1095 Days**

# **Summary of Sections of the Works**

Improvement/Upgradation, Widening and Strengthening of Baisi-Bahadurganj-Dighal Bank Road (SH-99) under Civil work contract Package No. BSHP-III(Phase-2)/ Pkg.-2/SH-99

SI. No.	Section Name/Description (Sub - Clause 1.1.5.6)	Time for access to the site (Sub-Clause2.1)	Time for Completion (Sub - Clause 1.1.3.3)
1	Section-1 KM 0.000 to KM 45.000 ( Length- 45 km)	Within 28 Days from the date of Signing of the Contract Agreement	rence
2	Section-2 KM 52.115 to KM 72.450 (Length 20.335 km)	Within 240 Days from the date of Signing of the Contract Agreement	<b>0</b> 1095 Days

Summary of Progress targets:

Section or Whole Work	Time from Date of Commencement	Progress Threet (Fillen ial)	Amount to be withheld in case of failure to achieve Progress Target
Improvement/Upgradation, Widening and Strengthening of Baisi-Bahadurganj-Dighal Bank Road (SH-99) under Civil work contract Package No. BSHP- III(Phase-2)/ Pkg2/SH-99, Total Length – 65.35 Km	180 Days           240 Days           300 Days           450 Days           600 Days           700 E tys           80° L ays           90° Days	5% 10% 15% 35% 50% 60% 70% 80%	10% of the difference in Target and achievement
	095 Days	100 %	

- If any extension of time (Sub-blause -8.4) is granted, the summary of progress targets shall 1. be revised in the same proportion for the extended time and balance Financial Target and in case of failure to achieve this revised Progress/Financial Target. Amount to be withheld shall be 10% of the diffe ence in Revised Target and achievement.
- 2. Resource based time Programme be submitted in MS Project/ Primavera / or any Relevant Software program to be submitted under Sub-Clause- 8.3 shall be vis-a-vis Financial targets with allocat in summary of progress targets and same shall be applicable in case of extended the of completion. Engineer shall issue the notice to the contractor if the e conti use use use contractor does not comply accordingly.

# SECTION 8 - PARTICULAR CONDITIONS OF CONTRACT **PART B – SPECIFIC PROVISIONS**

#### Sub-Clause 1.5: **Priority of Documents**

Insert "(d) Addenda Nos. if any" after serial no. (c), Correct serial no. "(d)" to "(i)" as serial no. "(e)" to "(i)".

#### Sub-Clause 1.6: **Contract Agreement**

At the end of the Sub-Clause add the following:

"The submission of acceptable Performance Security pursuant to Sub-Clause 4.2 is, inter-alia feren a pre-requisite for entering into the Contract Agreement"

#### Sub-Clause 3.1: **Engineer's Duties and Authority**

Add the followings point (E) & (F) after point (D) in Para Four for which  $E_{n,2}$ ,  $\sqrt{r}$ 's specific approval is also required:

- " (E) Sub-Clause 4.4: approving the subcontracting of the works ; and
- Sub-Clause 8.4: approving any extension of contractual time limits **(F)**

#### Sub-Clause 4.1: **Contractor's General Obligations**

Add the following three paras at the end of Sub-Clause 4.1:

The Contractor shall be required to carry out a total station survey, taking 'L' Section and Cross Sections at every 50 m interval and submit the data to the Engineer for finalization of Centre Line and Finished Road Levels (FRL). Once the Centre I n, and the FRLs are finalized and approved by the Engineer for a certain part of the road, the Convactor shall carry out the construction activity after doing an OGL survey with the help of Auto Level. The applicable cross section of the road and the details of structures shall be supplied to the contractor in the form of "Good for construction Drawings ", however, if the contractor has an siggestion on that, he may send the same to the Engineer with proper reasoning. The decision of the Engineer as regard to finality of "Good for Construction Drawing" shall be binding on the contractor. The Contractor shall also check the accuracy of all permanent and temporary bench marks available on the site. If any discrepancy is noted by the Contractor, the same shall a ported to the Engineer and shall be corrected in consultation with the Engineer. The cost of all survey work including construction of bench marks, etc. shall be deemed to have been included in the rates/ prices of various items quoted by the Contractor in the Bill of **Ouantities.** 

The detailed Vesigns of major/medium bridges shall be done by the contractor or shall be got proof checked from competent consultants/ institutions (in case they are supplied by the Engineer). The Contractor shall also carry out all Investigations for the purpose of Cross Checking the adequacy of founding vels for different structures. The cost of all such investigations shall be deemed to have been include in the respective rates/ prices quoted by the Contractor in the Bill of Quantities. Design of the bridges done by the contractor shall be required to be approved by the Engineer prior to the execution.

On completion of the Works, the Contractor shall arrange to furnish to the Employer two (2) bound sets and two sets in soft copies (CDs) of all "As built" drawings for every component of the Works at his own cost, all such copies being on Polyester film of quality to be approved by the Engineer or his Representative. The Taking Over Certificate of the Works, as per the provisions of Clause 10 herein, shall not be issued by the Engineer in the event of the Contractor's failure to furnish the aforesaid "As built" drawings for the entire Works.

The Contractor shall deputize at least his Project Manager or Senior Site Representative to attend all the periodic review meetings notified by the Engineer."

# Sub Clause 4.4: Subcontractors

Replace the words "the whole" in the first line by the words "more than 50%"

## Sub-Clause 4.12: Unforeseeable Physical Conditions

Add the following para at the end

"In addition to notice of any unforeseeable physical conditions, the Contractor shall provide the Engineer with a written notice of any unanticipated environmental or resettlement risks or propacts that arise during construction, implementation or operation of the Plant or Permanent Works, which were not considered in the environmental management plan as provided in Section 6".

Sub-Clause 4.13: Rights of Way and Facilities

Add the following para at the end

"The Contractor shall comply with (i) the measures and requirements relevant to the Contractor which are set forth in the Resettlement Plan ("RP") attached hereto as Arpendix-A, to the extent it concerns impacts on affected people during construction; and (ii) any corrective or preventive actions set out in safeguards monitoring reports that the Employer with prepare from time to time to monitor implementation of the resettlement plan.

The Contractor shall allocate a budget for compliance via these measures, requirements and actions."

Sub-Clause 4.16: Transport of Goods

Add the following para at the end as para (d)

"The Contractor shall adequate's record the condition of roads, agricultural land and other infrastructure prior to the star, or transporting materials, goods and equipment, and construction."

# Sub-Clause 4.18: Protection of the Environment

Add the following part 2, the end of the sub-clause in 4.18:

" The Contractor shall comply with all applicable national, provincial, and local environmental laws and regulations.

The Co. tractor shall also comply with all reasonable requests of the national and local authorities respondible for enforcing environmental controls.

we have a set of the Commencement Date the Contractor shall submit a detailed Site Specific Invironmental Management Plan (SSEMP) for the Engineer's no objection showing how he/she intends to comply with environmental laws and regulations and other specific requirements prescribed in the Contract, addressing all the monitoring and mitigation measures set forth in the Environmental Impact Assessment ("EIA") and the Environmental Management Plan ("EMP") of the project attached in Section 6- Employer's Requirements. Work shall not commence on the Site until the no objection of SSEMP has been obtained from the Engineer and is being implemented. Such acceptance by the Engineer shall not relive the Contractor of any of his obligations or responsibilities under the Contract.

The Contractor shall (a) establish an operational system for managing environmental impacts, (b) comply with the approved SSEMP and any corrective or preventative actions set out in safeguards monitoring reports that the Employer will prepare from time to time to monitor the implementation of the project EMP through the SSEMP, (c) allocate the budget required to ensure that such measures, requirements and actions are carried out, (d) submit semi-annual reports on the compliance of such measures to the Employer.

Where unanticipated environmental risks or impacts become apparent during the Contract, the Contractor is required to update the SSEMP to outline the potential impacts to site works and associated mitigation measures for the Engineer's approval."

#### Sub-Clause 4.20: **Employer's Equipment and Free-issue Materials.**

This sub-Clause is replaced as below: "No Equipment or material shall be issued to the Contract of the Employer for the execution of works." Refe the Employer for the execution of works."

Sub-Clause 4.21: **Progress Reports.** 

Add the following at the end of the sub-paragraph as

Monitoring of the obligations in Sub-Clauses 4.18, 6.1, 6.4, 6.7, 6.20 and o. (i)

#### **Engagement of Staff and Labour** Sub-Clause 6.1:

Add the following para at the end of Sub-Clause 6.1:

"The Contractor and his Subcontractors shall comply with "Ithe relevant labour Laws applicable to the Contractor's Personnel, including Laws relating to their employment, health, safety, welfare, immigration and emigration, and shall allow them all beir legal rights, including without limiting the foregoing, the laws and regulations set forth in Ann. u. e A and A-1.

The Contractor shall require his employees to bey all applicable Laws, including those concerning safety at work.

The Contractor shall be responsible or observance by his Subcontractors of the provisions of the subclause 6.4.

Sub Clause 6.7 Health and S. f

Add the following para enter First para:

The Contractor responsible for establishment of preventive and emergency preparedness and response measines to avoid, and where avoidance is not possible, to minimize, adverse impacts and risks of the construction site work to the health and safety of local communities.

Within Sodays of the Commencement Date the Contractor shall submit a detailed Site Specific Health and a ty Management Plan (SSHSMP) for the Engineer's no objection showing how he/she intends to couply with the local Health and Safety laws and regulations and other specific requirements prescribed in the Contract, taking into account the Supplementary Information in Section 6- Employer's Requirements. Work shall not commence on the Site until the confirmation of no objection of the SSHSMP has been obtained from the Engineer and is being implemented. Such confirmation of no objection by the Engineer shall not relive the Contractor of any of his/her obligations or responsibilities under the Contract.

Where unanticipated health and safety hazards or risks become apparent during the Contract, the Contractor is required to update the SSHSMP to outline the potential impacts to site works and associated mitigation measures for the Engineer's no objection.

The Contractor shall comply with the approved SSHSMP and any corrective or preventative actions set out in safeguards monitoring reports that the Employer will prepare from time to time to monitor the implementation of the project EMP through the SSHSMP.

In particular, the Contractor is required to provide all personnel on site including Employer's Personnel and visitors with personal protective equipment, including protection for feet (safety boots), head, eves, ears (safety helmets) and hands, etc., in accordance with the Contractor's SSHSMP. The Contractor's should ensure that his Subcontractors comply with the SSHSMP and provide all such ne essary equipment to their personnel.

The Contractor shall bear the costs to ensure that such measures, requirements and actions are carried out.

The Contractor shall submit semi-annual reports on the compliance of such mean up to the Employer."

Add after the third paragraph the following:

"In the event of a significant injury involving medical treatment or help to zation and fatal accident the Contractor shall notify the Engineer immediately by verbal communication and submit a formal report as soon as practicable after its occurrence. For all accidents, whether fatal or not, the Contractor shall also notify the appropriate local authorities in accordance with the Lews of the Country.

# Sub-Clause 6.21: Child labour

Add the following para at the end

"'Child' means a child below the statutory minimum age of 14 years under applicable national, provincial or law of India."

# Sub-Clause 8.1: Commencement of Works

Sub-Clause 8.1(d): Delete sub, ara graph (d) of GCC 8.1 and replace with:

receipt by the Contra to of the first instalment of the Advance Payment under Sub-Clause 14.2 [Advance Payment] b ovided that the corresponding bank guarantee has been delivered by the Contractor. If however the Contractor does not submit the advance payment guarantee for the first installment ir coordance with Sub-Clause 14.2 [Advance Payment] within 28 days after receiving the Letter of Acceptance, the conditions precedent for the Commencement of Works as provided in this sub-Lingraph (d) is deemed to have been fulfilled.

# Sub-Clause 8.2: Time for Completion

AdV the following para at the end of Sub-Clause 8.2

The Contractor shall also meet the Progress Target fixed under Sub-sections defined in the Contract data.

#### Sub-Clause 8.3: Programme

# Add the following new paragraph at the end of Sub-Clause 8.3:

"The Contractor shall, at least 14 days in advance of his programmed commencement of each item of work, furnish for the Engineer's consent, the methodology he intends to adopt for executing the item. providing full details of the method of working, equipment to be deployed, process to be controlled and measures to be adopted for ensuring quality of construction and safety."

#### Sub-Clause 11.2: **Cost of Remedving Defects**

Add the following para at the end

"Upon the completion of construction, the Contractor shall fully reinstate pathways, other_ local infrastructure, and agricultural land to at least their pre-project condition as recorded by the Contractor in consonance with its obligation in Clause 4.16." tere

Sub-Clause 12.3: **Evaluation** 

**Replace sub-para a (ii) as follows:** 

"(a) (ii) the quantity of the item provided for in the Bill of Quantities accounts for more than 2 % of the Accepted Contract Amount."

#### Sub-Clause 13.8: Adjustment for changes in Cost

Delete Sub-Clause 13.8 in its entirety and substitute the following

**Price Adjustment** Sub Clause 13.8.1:

The amounts payable to the Contractor and valued at bas races and prices pursuant to Sub Clause 14.3 hereof shall be adjusted in respect of the rise or fall in the indexed costs for labour, Contractors Equipment and Plant, materials and other inputs taken Works, by the addition or subtraction of the amounts determined by the formulae prescribed ir this Clause.

Other Charges in Cost **Sub Clause 13.8.2:** 

To the extent that full compensation for any rise or fall in the costs to the Contractor is not covered by the provisions of this or other Clauses in he Contract, the unit rates and prices included in the Contract shall be deemed to include amount to cover the contingency of such other rise or fall in costs.

Sub-Clause 13.8.3:

A v.s ment For Change in Cost

Variation of Price Local Labour A)

> The Control Price will be subjected to adjustment on account of variations in the cost of labour. The adjustment will be made according to the formula given below:

Where, V1= Variation in price on account of local labour during the period under consideration.

 $C_0$  = Base Cost Index related to the General Consumer Price Index for *industrial workers for* the[Munger, Jamalpur) in the State of Bihar], published by Labour Bureau, Ministry

, ^{*} ^{*} ⁰

of Labour, Government of India, (hereinafter called "CPI") at the time specified in para (F) hereinafter.

C= Current Cost Index related to the General Consumer Price Index for *industrial workers* for the the[Munger, Jamalpur) in the State of Bihar], released by the above mentioned agency at the time specified in para (F) hereinafter.

L= A factor of 0.2 (zero point two) representing component of all local labour costs in the Contract Price including overheads, benefits, amenities etc.

**RI**= Value of the work done during the period under consideration and payable in non convertible Indian Rupee Currency at the base rates and prices as applicable under the Contract.

### **B**) Variation of Price General Materials

The Contract Price will be subjected to adjustment on account of general variation of prices of all materials other than specifically provided in Sub Clause 13.10 hereinafter. The adjustment will be made according to the formula given below:

$$V2 = \frac{0.85 \text{ RI } x (I - I_0) x G}{I_0}$$

Where, V2= Variation in price on account of general variation of prices of all materials other than specifically provided in Sub Clause 13.10 hereinafter.

I₀= Base Cost Index corresponding to the Wholesale Cricc in India (for all commodities) (Base latest available) released by the Economic Advise, Anistry of Industry, Government of India, at the time specified in para (F) hereinafter.

I= Current Cost Index corresponding to the Wholesale Price in India (for all commodities) for the period under consideration (Base latest available) released by the same agency at the time specified in para (F) hereinafter.

G= Factor 0.36 (zero point three ix) representing component of all materials other than specifically provided elsewhere in the Contract Price.

**RI=** Value of the Werk where during the period under consideration and payable in non convertible Indian Rupe Currency, at the base rates and prices as applicable under the Contract.

# C) Variation c Trice POL

The Contract Price will be subjected to adjustment on account of variation of prices of POL (Petr Jeum, Oil and Lubricants). The adjustment will be made according to the formula given below:

$$= \frac{0.85 \quad \text{RI x } (P - P_0) \text{ x } Q}{P_0}$$

Where, V3= Variation in price on account of POL during the period under consideration.

 $P_0$ = Base Price of HSD (High Speed Diesel) is ex-refinery price excluding all taxes from the nearest refinery of the Works site, at the time specified in para (F) hereinafter.

**P**= Current Price of HSD is ex-refinery price excluding all taxes from the nearest refinery of the Works site, at the time specified in para (F) hereinafter.

Q= Factor of 0.07 (zero point zero seven) representing the component of POL in the Contract Price.

**RI**= Value of the Work done during the period under consideration and payable in non convertible Indian Rupee Currency, at the base rates and prices as applicable under the Contract.

## **D) Price Adjustment for Plant and Equipment:**

Price adjustment for increase or decrease in the cost of constructional plant shall be paid in accordance with the following formula:

 $V4 = \frac{0.85 \text{ RI x} (M-M_0) \text{ x E}}{M_0}$ 

Where, V4= Increase or decrease in the cost of work price of usage or due to changes in rate, or constructional plant, during the quarter under consideration.

M₀= Base Cost Index for *Manufacture of machinery for mining, quarying and construction* in wholesale price in India (Base latest available) released by d e Economic Adviser, Ministry of Industry, Government of India, at the time specified in para (F) hereinafter.

M= Current Cost Index numbers of wholesale prices in India for  $M_c n_{eff}$  acture of machinery for mining, quarrying and construction in wholesale price in India (Base latest available) released by the Economic Adviser, Ministry of Industry, Go er, ment of India, at the time specified in para (F) hereinafter.

**RI**= Value of Work done during the period under consideration and payable in non convertible India Rupee Currency at the base rates and price as applicable under the Contract.

E= Factor of 0.05 (zero point zero five) representing the aspect of equipment usage in the contract price.

# E) Variation of Price - Foreign Inputs, N L

# F) Base, Current and Provisiona Didices

The base cost indices or p. ices shall be those ruling on the date 28 days prior to the closing date for the submission of b.d. O arrent indices or prices shall be those ruling on the date 28 (twentyeight) days prior to do last day of the period to which a particular Interim Payment Certificate is related. If, at any time the current officially published or relevant proxy indices are not available, provide val indices as determined by the Engineer will be used, subject to subsequent correction of the amounts paid to the Contractor when the current indices become available.

# G) Price Adjustment

The price Adjustment shall be evaluated for the relevant date of each Interim Payment condicate submitted by the Contractor pursuant to Sub Clause 14.3 using the weighting prescribed in this Sub Clause and the related current and base cost indices, subject to any changes or corrections made in accordance with para (F) of this Sub Clause.

### The Adjustable Amount

The adjustable amount of each Interim Payment Certificate shall be the difference between (i) the amount which, in the opinion of the Engineer, shall be due to the Contractor pursuant to

Sub Clause 14.3 (before deducting retentions) including the amount at base rates and prices of the scheduled work carried out and Day works (unless otherwise adjusted) but excluding the value of materials on site, and (ii) the amounts calculated in (i) above and included in the last preceding Interim Payment Certificate issued by the Engineer. The adjustable amount shall exclude payments to nominated sub contractors and any other amounts based upon actual cost or current prices.

I) The Adjusted Amount

The adjusted amount of each Payment Certificate shall be determined by applying the Price Adjustment to the adjustable amount, and shall become payable to the Contractor in accordance with the provisions of Clause 14 subject to any deductions there from for retention money, liquidated damages and any other monies due to the Employer from the Contractor including the recovery of mobilization advances, if any.

## J) Adjustment after Completion

If the Contractor shall fail to complete the Works within the time for complete n under Sub Clause 8.2, adjustment of prices thereafter until the date of completion of the Works shall be made using either the indices or prices relating to the prescribed time of completion, or the current indices or prices, whichever is more favorable to the Emp of er, provided that if an extension of time is granted pursuant to Clause 8.4 the above provation shall apply only to adjustments made after the expiry of such extension of time.

## K) Price Adjustment for Bitumen Component

Price adjustment for increase or decrease in the cost of bilumen shall be paid in accordance with the following formula:

$$V5 = \frac{0.85 \text{ RI x } (B - B_0) \text{ x } (B - B_0)}{B_0}$$

Where, V5= Increase or decrease in the cost of work during the month under consideration due to changes in rates for bitumen.

 $B_0$ = Base cost indices is example or price excluding all taxes at the nearest refinery, prevailing on the relevant date  $a_{F_1}$  is the left of adjustment to the Contract Price, as specified in para (F) hereinabove.

B= Current indices  $\dot{v}$  ex. refinery price excluding all taxes at the nearest refinery, prevailing on the relevant d,  $\dot{v}$  applicable for adjustment to the Contract Price, as specified in para (F) hereinabove.

**RI**= Value of Work done during the period under consideration and payable in nonconvertible India Papee Currency at the base rates and price as applicable under the Contract.

**S**= Factor of 0.16 (zero point one six) representing the aspect of bitumen usage in the contract price.

Price Adjustment for Steel Component

Price adjustment for increase or decrease in the cost of Steel shall be paid in accordance with the following formula:

$$\frac{0.85 \text{ RI x } (\text{S} - \text{S}_0) \text{ x } \text{C}}{\text{S}_0}$$

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V6

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Where, V6= Increase or decrease in the cost of work during the month under consideration due to changes in rates for steel.

 $S_0$ = Base cost index for *MS Bright Bars* correspond to wholesale price in India (Base latest available) released by Ministry of Industrial Development, Govt. of India at the time specified in para (F) hereinabove

S= Current cost index for *MS Bright Bars* correspond to wholesale price in India (Base latest available) released by Ministry of Industrial Development, Govt. of India at the time specified in para (F) hereinabove

RI= Value of Work done during the period under consideration and payable in nonconvertible India Rupee Currency at the base rates and price as applicable under the Contract.

C= Factor of 0.09 (zero point zero nine) representing the aspect of steel usage in the contract price.

M) Price Adjustment of Cement Component

Price adjustment for increase or decrease in the cost of Cement shall be paid in accordance with the following formula:

V7 = 
$$\frac{0.85 \text{ RI x } (C - C_0) \text{ x } Q}{C_0}$$

Where, V7= Increase or decrease in the cost of work during the month under consideration due to changes in rates for Cement.

 $C_0$ = Base cost index for *Ordinary Portland Cerrent* correspond to wholesale price in India (Base latest available) released by Ministry of n dustrial Development, Govt. of India at the time specified in para (F) hereinabove

C= Current cost index for Ordinary Potenand Cement correspond to wholesale price in India (Base latest available) released by Min.stry of Industrial Development, Govt. of India at the time specified in para (F) hereinables.

**RI=** Value of Work done during the period under consideration and payable in nonconvertible India Rupee Currency at the base rates and price as applicable under the Contract.

Q= Factor of 0.07 (.e.o point zero seven) representing the aspect of cement usage in the contract price.

Add the following new Stor-Clauses 13.9, 13.10, 13.11 and 13.12 after Sub-Clause 13.8

# Sub-Clause 13.9: Sources of Indices

The source of those indices not stated in Sub-Clause 13.8 shall be as listed in the Contract Data, as approved by the Engineer.

# Sub Clause 13.12: Exemption from Price Adjustment

The following items shall not be included in the price adjustment calculation:

(a) Liquidated damages;

- (b) Retention withheld and released;
- (c) Advance payments in the form of loans and their repayments;

Sub-Clause 14.3 (c): Application for Interim Payment Certificates

#### Add the following text in the last

"Once the limit of retention money is reached, the retention money so deducted from the IPC can be replaced by a Bank Guarantee of an equivalent amount valid for the required period. Incase of taking over certificate is issued then it shall be dealt as per claue14.9 of GCC.

## Sub-Clause 15.4: Payment after Termination

The words in the first sentence "After a notice of termination under Sub-Clause 15.2 [Termination by Employer] has taken effect, the Employer may:" may read as "After a notice of termination under Sub-Clause 15.2 [Termination by Employer] has taken effect, the Performance Security of the Contractor shall be forfeited and the Employer may:"

# Sub Clause 20.2 Appointment of the Dispute Board

#### The following text in para one is substituted by

Disputes shall be referred to a DB (Constituted for this purpose by following the Standard stipulated rules including conflict of interest) for decision in accordar and Sub-Clause 20.4 [Obtaining Dispute Board's Decision]. The Parties shall appoint a Co-Sy the date stated in the Contract Data.

Add the following new Clauses 21, 22 and 23:

### Clause 21: Taxation

# Sub-Clause 21.1: Foreign Taxation

The prices bid by the Contractor shall include all takes, duties and other charges imposed outside the Employer's country on the production, manufa ware, sale and transport of the contractor's equipment, plant, materials and supplies to be used on a furnished under the Contract, and on the services performed under the Contract.

# Sub-Clause 21.2: Local Taxation

The Price bid by the Contractor shall be exclusive of Goods & Services Tax (GST) but including all other taxes if any that may be k wild in accordance to the laws and regulations in being as of the date 28 days prior to the closing date for submission of bids in India on the Contractor's equipment, plant, materials and supplies (permanent, temporary and consumable) acquired for the purpose of the Contract and on the se vices performed under the Contract. No excise duties exemption shall be payable. Nothing in the Contract shall relieve the Contractor from his responsibility to pay any tax that may be levied in the Employer's country on profits made by him in respect of the Contract.

# Sub-Clause 21 Advance Deduction of Taxes

Advar æ leduction of taxes shall be made from each Interim Payment Certificate in accordance with the relegion provisions of all prevailing Acts and Regulations.

# Sub-C'ause 22: Maintenance of Right of Way

Throughout the period of the Contract, the Contractor shall at all times maintain public vehicular access along the right-of-way and from the right-of-way to all public and private access and land, as exists immediately prior to his commencement of the works, on the entire stretch of the Project Road. Maintenance shall be all weather proofed quality.

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No separate payment for the same shall be given to the contractor.

#### Sub-Clause 23: **Procurement of Materials including Stone Aggregates**

It shall be the responsibility of the Contractor to select the source and provide the materials conforming to the specification and approved by the Engineer, its availability and carriage on the site. No claim on account of any lead, whatever may be including mode of transportation for its carriage shall be Hot Bet entertained and payable to the contractor.

# ANNEXURE A

#### (Reference Clause 6)

(a) The Contractor shall, at all times during the continuance of the Contract, comply fully with all existing Acts, regulations and bylaws including all statutory amendments and re enactment of State and Central Government and other local authorities and any other enactments, notifications and acts that may be passed in future either by the State or the Central Government or local authority, including Indian Workmen's Compensation Act, Contract Labour (Regulation and Abolition) Act 1970 and Equal Remuneration Act 1976, Factories Act, Minimum Wages Act, Provident Fund Regulations, Employees Provident Fund Act, Schemes made under the same Act and also Labour Regulations mentioned in Annexure A to Section III, Health and Sanitary Arrangement for Workmen, insurance and other benefits and shall keep the Employer indemnified in case any action is commenced by competent authorities or contravention by the Contractor. If the Employer is caused to pay or reimburse, such a sunts as may be necessary to cause or observe, or for non observance of the provisions tipulated henceforth on the part of the Contractor, the Engineer shall have the right to ded of from any moneys due to the Contractor, his amount of Performance Security or recover from the Contractor personally any sum required or estimated to be required for maying good the loss or damage suffered by the Employer. Provided, however, the Employer real have no other responsibility in connection with the employees of the Contractor, who shall, in no case, be treated as the employees of the Employer at any time.

### **Fair Wages**

- The Contractor shall pay the laborers engaged by him on the Works not less than a fair wage, **(b)** which expression shall mean, whether for time or piece work, the respective rates of wages fixed by the Public Works Department as fair wages for the rea payable to the different categories of laborers or those notified under the Minimum Vag s Act for corresponding employees of the Employer, whichever may be higher.
- The Contractor shall, notwithstanding the provisions of a contract to the contrary, cause to be (c) paid a fair wage to laborers indirectly evaged on the Works, including any labour engaged by sub contractors in connection with the said Works as if the laborer had been directly employed by him.
- Notices
- The Contractor shall, be ore he commences the work, display, and correctly maintain, in a (**d**) clean and legible Andition at a conspicuous place on the Site, notices in English and in a language spoken by the majority of the workers, stating therein the rates of wages, which have been fixed as for wages and the hours of work for which such wages are earned and send a copy of such notices to the Engineer.

### Wages Records

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- The Contractor shall maintain records of wages and other remuneration paid to his employees in (e) (s) ch form as may be convenient and as per the requirements of the Employer/ Engineer and the ottobeut Conciliation Officer (Central), Ministry of Labour, Government of India, or such other authorized person appointed by the Central or State Government and the same shall include the following particulars of each worker:
  - i. Name, Worker's number and grade;
  - ii. Rate of daily or monthly wage;
  - iii. *Nature of work on which employed;*

- iv. Total number of days worked during each wage period;
- v. Total amount payable for the work during each wage period;
- vi. All deductions made from the wage with details in each case of the grounds for which the deduction is made; and
- vii. Wages actually paid for each wage period.
- (f) The Contractor shall provide a Wage Slip for each worker employed on the Works.
- (g) The Wage records and Wage Slips shall be preserved for at least 12 months after the last entry.

## **Inspection of Wage Records**

- (h) The Contractor shall allow inspection of the aforesaid Wage Records and Wage Slips to the Engineer 200 to any of his employees or to his agent at a convenient time and place after due notice is received on to the Employer or any other person authorized by him on his behalf.
- (i) The Employer, the Engineer or any other person authorized by them on their behalf shall any power to make enquiries with a view to ascertaining and enforcing due and proper observance of the fair Wages Clause. He shall also have the power to investigate any complaint regarding any depart made by the Contractor or sub contractor in regard to such provision.
- (j) The Employer shall have the right to deduct from the moneys due to the Contractor any sum required or estimated to be required for making good the loss suffered by a worker or workers by reason of non payment of the aforesaid fair wage, except on account of any deduction. That may be permissible under any law for the time being in force.
- (k) (i) A workman shall be entitled to be represented in any investigation or enquiry under this Clause by:
  - (a) An officer of a registered Trade Union of which he is a member.
  - (b) An officer of a federation of Trade Unions which the Trade Union referred to in the previous sub clause is affiliated.
  - (c) (i) Where the worker is not a member of any registered Trade Union, by an officer of a registered Trade Union conducted with or by any other workmen employed in the industry in which the worker i on ployed.
    - (ii) The Contractor cr sub-contractor shall be entitled to be represented in any investigation or enquiry under this Clause by an officer of an Association of Employers of which he is member.
    - (iii) No party shall be represented by a legal practitioner in any investigation or enquiry under this Clare, unless all parties agree otherwise.

# Safety Provision

The Contractor shall comply with all the precautions as required for the safety of the workmen by the I.L.O Convention No. 62 as far as they are applicable to the Contract. The Contractor shall provide all necessary safety appliances such as safety goggles, helmets, masks, etc. to the workmen and the staff.

(i) Suitable scaffolds shall be provided for workmen for all work that cannot safely be done from the ground, or from solid construction except for such short period work as can be done safely from

ladders. When a ladder is used, an extra labourer shall be engaged for holding the ladder and if the ladder is used for carrying materials as well, suitable foot holds and hand holds shall be provided on the ladder, which shall be given an inclination not steeper than 1/4 to 1 (1/4 horizontal in 1 vertical).

- (ii) Scaffolding or staging more than 3.25 metres above the ground or floor, swung or suspended from an overhead support or erected with stationary support, shall have a guard rail properly attached, bolted, braced and otherwise secured at least 1 metre high above the floor or platform of such scaffolding or staging and extending along the entire length of the outside and ends thereof with only such openings as may be necessary for the delivery of materials. Such scaffolding or staging shall be so fastened as to prevent it from swaying from the support or structure.
- (iii) Working platforms, gangways, and stairways shall be so constructed that they do not sag unduly or unequally, and if the height of any platform or gangway or stairway is more than 3.25 metres above ground level or floor level, it shall have closely spaced boards, have adequate width and be suited by provided with guard rails as described in (ii) above.
- (iv) Every opening in the floor of a structure or in a working platform shall be provided with suitable means to prevent fall of persons or materials by providing suitable fencing or railing with a minimum height of one metre.
- (v) Safe means of access and egress shall be provided to all working plat orms and other working places. Every ladder shall be securely fixed. No portable single ladder shall be over 9 metres in length. The width between side rails in a rung ladder shall in no case be less than 30 cm for ladders up to and including 3 metres in length. For longer ladders the width shall be increased at least 6 mm for each additional 30 cm of length. Spacing of steps shall be unit, rm and shall not exceed 30 cm.
- (vi) Adequate precautions shall be taken to prevent danger from electrical equipment. No materials on any of the sites shall be so stacked or placed as to reuse canger or inconvenience to any person or the public. The Contractor shall provide all neces ary lencing and lights to protect the public from accidents and shall be bound to bear the expenses of defending every suit, action or other proceedings at law that may be brought by any person for injury sustained owing to neglect of the above precautions and to pay any damages no costs which may be awarded in any such suit, action or proceedings to any such person or which may with the consent of the Contractor be paid to compromise any claim by any such person.
- (vii) Excavation and Trenching: All trenches, 1.5 metres or more in depth, shall at all times be supplied with at least one ladder for each 20 metres in length or fraction thereof. Ladders shall be extended from the bottom of the trench to at least 1 metre above the surface of the ground. The sides of a trench, which is 1.5 metre. Or more in depth shall be stepped back to provide a suitable slope, or be securely held by timber b acing so as to avoid the danger of side collapse. Excavated material shall not be placed with a 1.5 metres of the edge of any trench or half the depth of the trench, whichever is more. Excavated on shall be made from the top to the bottom. Under no circumstances shall undermining of a dercutting be done.
- (viii) Demolitio : Before any demolition work is commenced and also during the process of the work:

GI roads and open areas adjacent to the work site shall either be closed or suitably protected.

No electric cable or apparatus, which is liable to be a source of danger other than a cable or apparatus used by operators, shall remain electrically charged:

- C. All practical steps shall be taken to prevent danger to persons employed by the Employer, from risk of fire or explosion, or flooding. No floor, roof or other part of a building shall be so overloaded with debris or materials as to render it unsafe.
- (ix) All necessary personal safety equipment as considered adequate by the Engineer shall be available for use of persons employed on the Site and maintained in a condition suitable for immediate use;

and the Contractor shall take adequate steps to ensure proper use of such equipment by those concerned.

- A. Workers employed on mixing asphaltic materials, cement, lime mortars, concrete etc. shall be provided with protective footwear and protective goggles.
- B. Those engaged in handling any material, which is injurious to the eyes, shall be provided with protective goggles.
- C. Those engaged in welding works shall be provided with welder's protective eye shield.
- D. Stone breakers shall be provided with protective goggles and protective clothing and seated at sufficiently safe intervals.
- E. When workers are employed in sewers and manholes, which are in use, the Contractor shall ensure that manhole covers are open and manholes are ventilated at least for an hour be or workers are allowed to go into them. Manholes so open shall be cordoned off with size ble railing and provide warning signals or boards to prevent accidents to the public.
- (x) The Contractor shall not employ men below the age of 18 years and women, on the work of painting with products containing lead in any form. Whenever men above the age of 1° years are employed on the work of lead painting, the following precautions shall be taken:
  - A. No paint containing lead or lead products shall be used except in the form of paste or readymade paint.
  - B. Suitable face masks shall be supplied for use by workers when a aint is applied in the form of spray or a surface having lead paint dry rubbed and screpe 1.
  - C. Overalls shall be supplied by the Contractor to workmen and adequate facilities shall be provided to enable workers to wash during and a, the close of any day's work.
- (xi) When work is performed near any place where a ere is risk of drowning all necessary equipment shall be provided and kept ready for use and at necessary steps taken for prompt first aid treatment of all injuries likely to be sustained during u e course of the work.
- (xii) Use of hoisting machines and tack including their attachments, anchorage and supports shall conform to the following:
  - (A) (i) These shall be of good mechanical construction, sound material and adequate strength and free from patent de ec.s and shall be kept in good working order be regularly inspected and properly main (a) bed
  - (ii) Every rop used in hoisting or lowering materials or as a means of suspension shall be of durable quality and adequate strength, and free from defects.
  - (B) Every crane driver or hoisting appliance operator shall be properly qualified and no person nder the age of 21 shall be in charge of any hoisting machine including scaffold equipment. Only trained men over the age of 21 shall be permitted to give signals to such plant and appliance operators.
  - (C) For every hoisting machine and every chain hook, shackle, swivel and pulley block used in hoisting, lowering or as means of suspension, safe working load shall be ascertained by adequate means. Every hoisting machine and all gear referred to above shall be plainly marked with safe working load. In case of a hoisting machine or a variable safe working load, each safe working load and conditions under which it is applicable shall be clearly indicated. No part of

any machine or any gear referred to in the paragraph above shall be loaded beyond safe working load except for the purpose of testing

- (D) In case of the Employer's machine, safe working load shall be notified by the Engineer or his Representative. As regards Contractor's machines, the Contractor shall notify safe working load of each machine to the Engineer or his Representative whenever he brings it to the site of work and get it verified by him.
- (xiii) Motors, gearing, transmission, electric wiring and other dangerous parts of hoisting appliances shall be provided with efficient safeguards; hoisting appliances shall be provided with such means as will reduce the facilities shall be provided at or near places of work.
- (xv) These safety provisions shall be brought to the notice of all concerned by displaying on a notice board at a prominent place at the work location. Persons responsible for ensuring compliance of h the Safety Code shall be named therein by the Contractor.
- (xvi) To ensure effective enforcement of the rules and regulations relating to safety precautions, arrangements made by the Contractor shall be open to inspection by the b gineer or his Representative and the Inspecting Officer as defined in the Contractor'. It was Regulation mentioned hereafter in these Documents as Annexure A of Section III.
- (xvii)Notwithstanding anything contained in condition (i) to (xvi) above, the Co. tractor shall remain liable to comply with the provisions of all acts, rules, regulations and bylaw for the time being in force in India and applicable in this matter.
  - (a) The Contractor shall be responsible for observance, by his sub contractors, of the foregoing provisions.
  - (b) For work carried out in the vicinity of any vha f or quay, the Contractor shall abide by all the provisions of the Dock Workers (Safety, Health and Welfare) Scheme, 1961.

#### Footwear

The Contractor shall at his own expense privile footwear for all labour engaged on concrete mixing work and all other types of working involving the use of taric ment, etc., to the satisfaction of the Engineer or his Representative, and on his failure to do so, the Employer shall be entitled to provide the same and recover the cost from the Contractor.

#### Local Labour

The Contractor is encour ged as far as possible to employ, in the execution of the Contract, qualified Indian citizens as workmen. Employment of expatriate personnel is subject to appropriate Indian laws and regulations. In case the Contractor wishes to employ expatriate personnel in any particular trade or skill required to execute the Contract, the Employer will assist an Contractor in obtaining permission for which the Contractor shall submit requisite data.

# Model Rules for Labour Welfare

(i)

Definitions:

- (A) Workplace means a place at which, on an average, twenty or more workers are employed.
- (B) Large workplace means a site at which, on an average, 250 or more workers are employed.
- (ii) First Aid:

At every workplace, there shall be maintained in a readily accessible place first aid appliances including an adequate supply of sterilized dressings and sterilized cotton wool as prescribed in the Factory Rules of the State in which the work is carried on. The appliances shall be kept in good order and, in large work places, they shall be placed under the charge of a responsible person who shall be readily available during working hours.

At large workplaces, where hospital facilities are not available within easy distance of the Works, First Aid Posts shall be established and be run by a trained Compounder.

Where large workplaces are remotely situated and far away from regular hospitals, an indoor ward shall be provided with one bed for every 250 employees.

Where large workplaces are situated in cities, towns or in their suburbs and no beds are considered necessary owing to proximity of city or town hospitals, suitable transport shall be provided to facilitate removal of urgent cases to these hospitals. At other workplaces, some conveyance facilities shall be kept readily available to take an injured person or persons suddenly taken seriously ill, to the nearest hospital.

At every large workplace, there shall be provided and maintained an ambulance room containing the pre-cribed equipment and in the charge of such medical and nursing staff as may be prescribed. For this purpose, the elevant provisions of the Factory Rules of the State Government of the area, where the work is carried on, may to the end as the prescribed standard.

(iii) Accommodation for Labour:

The Contractor shall during the progress of the work provide, er ct and maintain necessary temporary living accommodation and ancillary facilities for labour at his own expense to standards and scales approved by the Engineer.

(iv) Drinking Water:

In every workplace, there shall be provided and naintained at suitable places easily accessible to labour, a sufficient supply of cold water fit for drinking.

Where drinking water is obtained from an incrmittent public water supply each workplace shall be provided with storage tanks where drinking water shall be provided.

Every water supply storage shall be at a distance of not less than 15 metres from any latrine, drain or other source of pollution. Where water has to be drawn from an existing well, which is within such proximity of any latrine, drain or any other source of pollution, the well shall be properly chlorinated before water is drawn from it for drinking. All such wells shall be entirely closed in no be provided with a trap door, which shall be dust proof and waterproof.

A reliable pump shall be i tted to each covered well. The trap door shall be kept locked and opened only for cleaning or inspection, which as the done at least once a month.

(v) Washing and Lathing Places:

Adequate values and bathing places shall be provided separately for men and women. Such places shall be kept in clean arc, drained condition.

Scale of Accommodation in Latrines and Urinals:

There chall be provided within the precincts of every workplace, latrines and urinals in an accessible place, and the accomposation, separately for each for these, shall not be less than at the following scale:

No. of Seats

(a) Where number of persons does not exceed 50

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(b)	Where number of persons exceed 50 but does	3
	not exceed 100	
	(c) For additional persons per 100 or part thereof	3

In particular cases, the Engineer shall have the power to increase the requirement, wherever necessary.

(vii) Latrines and Urinals:

Except in workplaces provided with water flushed latrines connected with a water borne sewage system, all latrines shall be provided with dry earth system (receptacles) which shall be cleaned at least four times daily and at least twice during working hours and kept in a strictly sanitary condition. Receptacles shall be tarred inside and outside at least once a year.

If women are employed, separate latrines and urinals, screened from those for men and marked in the vernacular in conspicuous letters "For women only", shall be provided on the scale laid down in rule (vi). Those for men shall be similarly marked "For men only". A poster showing the figure of a man and a woman shall also be exhibited at the entrance to latrines for each sex. There shall be adequate supply of water, close to latrines "Ad urinals."

(viii) Construction of Latrines:

Inside walls shall be constructed of masonry or other non absorbent material ard half be cement washed inside and outside at least once a year. The dates of cement washing shall be noted in a register maintained for the purpose and kept available for inspection. Latrines shall have at least a thatched roof.

(ix) Disposal of Excreta:

Unless otherwise arranged for by the local sanitary authority, arrangem nt for proper disposal of excreta by incineration at the workplace shall be made by means of a suitable incinera or approved by the local medical health and municipal or cantonment authorities. Alternatively, excreta may be d spo ed of by putting a layer of night soils at the bottom of a pucca tank prepared for the purpose and covering it with a 15 cm layer of waste or refuse and then covering it with a layer of earth for a fortnight (when it will turn into manuc).

The Contractor shall, at his own expense, carry (7, all instructions issued to him by the Engineer to effect proper disposal of soil and other conservancy work in r spect of Contractor's work-purpose or employees on the site. The Contractor shall be responsible for payment of a v charges, which may be levied by municipal or cantonment authority for execution of such work on his behalf

(x) Provisions of shelters luring rest:

At every workplace, there shall be provided, free of cost, four suitable sheds, two for meals and two others for rest, separately for use of men and w men labour. The height of each shelter shall not be less than 3 metres from floor level to lowest part of roof. Sheas shall be kept clean and the space provided shall be on the basis of at least 0.5 sq.m. per head.

(xi) Crèches:

At a place at which 20 or more women are ordinarily employed, there shall be provided at least one hut for use of children under the age of 6 years belonging to such women. Huts shall not be constructed to a standard lower than that of thatches, of, mud floor and wall with wooden planks spread over mud floor and covered with matting.

these shall be provided with suitable and sufficient openings, for light and ventilation. There shall be adequate provise n of sweepers to keep the places clean. There shall be two maidservants in attendance. Sanitary utensils shall be provided to the satisfaction of local medical, health a municipal or cantonment authorities. Use of huts shall be re tricted to children, their attendants and mothers of children.

Where the number of women workers is more than 25 but less than 50, the Contractor shall provide at least one hut and one maidservant to look after the children of women workers.

Size of crèche(s) shall vary according to the number of women workers employed.

Crèche(s) shall be properly maintained and necessary equipment like toys, etc. provided.

(xii) Canteen:

A cooked food canteen on a moderate scale shall be provided for the benefit of workers wherever it is considered necessary.

(xiii) Planning, siting and erection of the above mentioned structures shall be approved by the Engineer or his Representative and the whole of such temporary accommodation shall at all times during the progress of the Works be kept tidy and in a clean and sanitary condition to the satisfaction of the Engineer or his Representative and at the Contractor's expense. The Contractor shall conform generally to sanitary requirements of local medical, health and municipal or cantonment authorities and at all times adopt such precautions as may be necessary to prevent soi pollution of the Site.

On completion of the Works, the whole of such temporary structures shall be cleared away, all rubbish burnt, excreta or other disposal pits or trenches filled in and effectively sealed off and the whole of the site left (i.e. and tidy, at the Contractor's expense, to the entire satisfaction of the Engineer.

(xiv) Anti malarial precautions:

The Contractor shall, at his own expense, conform to all anti malarial in trict ons given to him by the Engineer, including filling up any borrow pits which may have been dug by him.

(xv) Awareness and Education of HIV/AIDS

The civil work contractors employed under the project are req ired to undertake an information and education campaign on sexually transmitted diseases and HIV/AIDS for construction.

(xvi) Child Labour Prohibition

The contractor shall not use child Labour for the highway construction and ancillary work.

(xvii) Enforcement:

Inspecting Officer mentioned in the contractor's Labour Regulations or any other officer nominated on his behalf by the Engineer shall report to the fing neer all cases of failure on the part of the Contractor and/or his sub contractor to comply with the provisions of these rules ether wholly or in part and the Engineer shall impose such fines and other penalties as are prescribed in the Conditions of Contract.

(xviii) Interpretation.

On any questions as to the application, interpretation or effect of these Rules, the decision of the Chief Labour Commissioner or Deputy Chief Labour Commissioner (Central) shall be final and binding.

(xix) Amendments:

The Employer may, from time to time, add to, or amend these Rules and issue such directions as it may be considered necessary for the proper implementation of these Rules or for the purpose of removing any difficulty, which may arise in the administration thereof.

#### Annexure A 1

#### (Reference Clause 6)

#### **Contractor's Labour Regulations**

#### **Regulation 1: Definition**

In these regulations, unless otherwise expressed or indicated, the following words and expressions shall have the meaning hereby assigned to them:

(a) "Labour" means workers employed by a contractor directly, or indirectly, through a sub contractor, or by an agent on his behalf on a payment not less than that as per minimum wages act.

(b) "Wages" means wages, which shall include wages for a weekly day of rest and other allowances which for time or piece work, after taking into consideration prevailing market rates for similar employment in the neighbourhood but shall not be less than the minimum rates of wages fixed under the Payment of the Minimum Wages Act;

(c) "Contractor" for the purpose of these regulations shall include an agent or sub contractor employing labour on the work taken on contract;

(d) "Inspecting Officer" means any Labour Enforcement Officer, or Assistant Labour Commissioner of the Chief Labour Commissioner's Organisation; and

(e) "Form" means a form appended to these Regulations.

#### **Regulation 2: Notice of Commencement**

The Contractor shall, within SEVEN days of commencement or the Works furnish in writing to the Inspecting Officer of the area concerned the following information.

- a) Name and situation of the work;
- b) ontractor's name and address;
- c) Particulars of the Department for which the work is undertaken;
- d) Name and address of ub contractors as an when they are appointed;
- e) Commencement and probable duration of the work;
- f) Number of w rkers employed and likely to be employed; and
- g) Fair wages for different categories of workers.

### Regulation 3: Hours of Work and Weekly Day of Rest

1. Number of hours of work which shall constitute normal working day; The number of hours which shall constitute the mal working day for an adult shall be EIGHT hours. The working day of an adult worker shall be so arranged use, inclusive of intervals, if any, for rest, it shall not spread over more than twelve hours in one day. When an adult vorker is made to work for more than eight hours on any day or for more than FORTY-EIGHT hours in a w exche shall, in respect of overtime work, be paid wages at double the ordinary rate of wages.

Bidding Document

2. Weekly day of rest : Every worker shall be given a weekly day of rest which shall be fixed and notified at least TEN days in advance. A worker shall not be required or allowed to work on the weekly rest day unless he has or will have a substituted rest day on one of the five days immediately before or after the rest day. Provided no substitution shall be made which will result in the worker working for more than ten days consecutively without a rest day for a whole day.

Note: The expression "ordinary rate of wages" means the fair wage the worker is entitled to.

## Regulation 4: Display of Notice Regarding Wages, Weekly Day of Rest, etc.

The Contractor shall, before he commences the Works, display and correctly maintain and continue to display and correctly maintain in a clean and legible condition in conspicuous places on the Works, notices in English and in the local language, spoken by the majority of workers, stating the rate of fair wages, the hours of work for which such wages are payable, the weekly rest days workers are entitled to and name and address of the Inspecting Officer. The_ Contractor shall send a copy each of such notice to the Inspecting Officer.

## **Regulation 5: Fixation of Wage Periods**

The Contractor shall fix wage periods in respect of which wages shall be payable. No wage food shall normally exceed one week.

## **Regulation 6: Payment of Wages**

- (i) wages due to every worker shall be paid to him direct. All wages should  $t \in t$  and in current coins or currency or in both.
- (ii) wages of every worker employed on the Contract shall be paid where the wage period is one week, within THREE days from the end of the wage period; and in any other case before the expiry of 7th day or 10th day from the end of the wage period depending of whether the number of workers does not exceed 1,000 or exceeds 1,000.
- (iii) when employment of any worker is terminated by or hehalf of the Contractor, the wages earned by him shall be paid before expiry of the day succeeding the one on which his employment is terminated.
- (iv) payment of wages shall be made at the Work S te on a working day except when the work is completed before expiry of the wage period in which are final payment shall be made at the Work Site within 48 hours of the last working day and during normal time.

Note: The term "Working Day" means a day on which the work on which the labour is employed is in progress.

# Regulation 7: Register of Workmen and Vomen

A register of workmen and women shall be maintained in the Form appended to the regulations and kept at the work site or as near to it as possible, and relevant particulars of every worker shall be entered therein within THREE days of their engagement.

# **Regulation 8: Employment Card**

The Convector shall issue an employment card in the Form appended to these regulations to each worker on the day of work or entry into his employment. If a worker already has any such card with him issued by a previous employer the Contractor shall merely endorse that Employment Card with relevant entries. On termination of emply in and, the Employment card shall again be endorsed by the Contractor and returned to the worker.

# R g lation 9: Register of Wages, etc.

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- (i) A Register of Wages cum Muster Roll in the Form appended to these regulations shall be maintained and kept at the Work Site or as near to it as possible.
- (ii) A wage slip in the Form appended to these regulations shall be issued to every worker employed by the Contractor at least a day prior to disbursement of wages.

### Regulation 10: Fines and Deduction, which may be made from Wages

- (i) Wages of a worker shall be paid to him without any deductions of any kind except the following:
  - (a) fines;
  - (b) deductions for absence from duty; i.e., from the place of his employment where he is required to work. The amount of deduction shall be in proportion to the period for which he was absent:
  - (c) deduction for damage to or loss of goods expressly entrusted to the employed person for castody, or for loss of money which is required to be accounted for, where such damage or loss is directly attributable to his neglect or default; and
  - (d) deduction for recovery of advances or for adjustment of overpayment of vages advance granted, being entered in a register; and
  - (e) any other deductions, which the Employer may from time to time, a. ow.
- (ii) No fines shall be imposed on any worker save in respect of such acts an 'omissions on his part which have been approved by the Chief Labour Commissioner.
- (iii) No fine shall be imposed on a worker and no deductions for a mage or loss shall be made from his wages until the worker has been given an opportunity of showing cluse against such fines or deductions.
- (iv) The total amount of fines which may be imposed in any one wage period of a worker shall not exceed an amount equal to 0.3% of the wages payable to him an respect of that wage period.
- (v) No fine imposed on a worker shall be recovered from him by instalments, or after expiry of sixty days from the date on which it was imposed. Every fine shall be deemed to have been imposed on the day of the act or omission in respect of which it was imposed.
- (vi) The Contractor shall maintain to h in English and the Local language a list, approved by the Chief Labour Commissioner, clearly tating the acts and omissions for which penalty or fine may be imposed on a worker and display it in good condition in a conspicuous place on the Work Site.
- (vii) The Contractor shappendix in a register of fines and the register of deduction for damage or loss in the Forms appended to these regulations which should be kept at the place of Work.

# **Regulation 11 Register of A cidents**

The Contractor shall maintain a register of accidents in such form as may be convenient at the work place but the same shall include the following particulars:

a) Full particulars of any labourers who met with accident;

of Wages;

Age;

e) Nature of accident and cause of accident;

- f) Time and Date of accident:
- Date and Time when admitted to hospital; g)
- Date of Discharge from the hospital; h)
- Percentage of loss of earning capacity and disability as assessed by the medical officer; j)
- k) Claim required to be paid under Workman's Compensation Act;
- 1) Date of Payment of compensation;
- Amount paid with details of the person to whom the compensation was paid; m)
- Authority by whom the compensation was assessed; and n)
- Remarks. **o**)

### **Regulation 12: Preservation of Register**

eterence The Register of workers and the Register of wages cum Master Roll required to be man tained under these regulations shall be preserved for 3 years after the date on which the last entry is made therein.

### **Regulation 13: Enforcement**

The Inspecting Officer shall either on his own volition or on a company received by him carry out investigation, and send a report to the Engineer specifying the amounts representing Worker's Dues and amount of penalty to be imposed on the Contractor for breach of these regulations, that have to be recovered from the Contractor, indicating full details of the recoveries proposed and the reason therefore. It shall be obligatory on the part of the Engineer on receipt of such a report to deduct such amounts from paymen's due to the Contractor.

# Regulation 14: Disposal of Amounts Recovered from the Contre cor

The Engineer shall arrange payment to workers core and within FORTY-FIVE days receipt of a report from the Inspecting Officer except in cases where the Contrictor had made an appeal under Regulation 16 of these regulations. In cases where there is an appeal, paymen of workers dues shall be arranged by the Engineer wherever such payments arise, within THIRTY days from the date of receipt of the decision of the Regional Labour Commissioner (RLC).

### **Regulation 15: Welfare Fund**

All moneys that are recovered by he Engineer by way of worker's dues which could not be disbursed to workers within the time limit prescribed 2 ove, due to reasons such as whereabouts of workers not being known, death of workers, etc. and also amounts revovered as penalty, shall be credited to a Fund to be kept under the custody of the Employer for such benefit and welface of workers employed by the Contractor as the Engineer may deem fit.

# Regulation 16: Appeal again t decision of Inspecting Officer

Any person equively a decision of the Inspecting Officer may appeal against such decision of the Regional Labour Commission, concerned within THIRTY days from the date of the decision, forwarding simultaneously a copy of this appeal to the Engineer.

the decision of the Regional Labour Commissioner shall be final and binding upon the Contractor and the Worl nie

# **R** g lation 17: Representation of Parties

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(i) A Worker shall be entitled to be represented in any investigation of enquiry under these regulations by an officer of a registered trade union of which he is a member or by an officer of a Federation of Trade Unions to which the said trade union is affiliated or where the workman is not a member of any registered trade union by an officer of a registered trade union, connected with, or by any other workmen employed in the industry in which the worker is employed.

(ii) A contractor shall be entitled to be represented in any investigation or enquiry under these regulations by an officer of an association of contractors of which he is a member or by an officer of a Federation or association of contractors to which the said association is affiliated or by an officer of an association of employees connected with, or by any other employer engaged in the industry in which the contractor is engaged.

(iii) No party shall be entitled to be represented by a legal practitioner in any investigation or enquiry under these regulations unless all parties agree otherwise.

#### **Regulation 18: Inspecting of Books and other Documents**

The Contractor shall allow inspection of the registers and other documents prescribed under the vegulations by Inspecting Officers and the Engineer or his authorised Representative at any time and by the worker or his agent on receipt of due notice at a convenient time.

#### **Regulation 19: Interpretation etc.**

On any question as to the application, interpretation or effect of these regulations, the decision of the Chief Labour Commissioner or Deputy Chief Labour Commissioner (Central) as the case m. v. e, shall be final and binding.

#### **Regulation 20 :**

Contractor shall encourage participation of women worker for work of unskille. In our at construction site. Contractor shall engage women worker is works like-

"Cleaning drains, Manual loading/unloading embankment, weeping before black topping and watring after wards. etc."

### **Regulation 21: Amendments**

, ad ing any, approximation of the second se The Employer may from time to time, add to c a, end these regulations and issue such directions as he may consider necessary for the purpose of removing any diti culty which may arise in the administration thereof.

8-35

Sheet No. A 1



# **REGISTRATION OF WORKMAN** (Regulation 7)

Sheet No. A-2

						OYMEN' Regulation						
i)	Name and Sex of the Worker											
ii)	Father's /	Husband	l's Name			:_						
iii)	Address				:							
iv)	Age or D	ate of Bi	rth		:							0.
v)	Identifica	tion Mar	ks		:							C
	ars of next l or child):	of kin (v	wife/husba	and and c	hildren, i	if any, or	of depend	lent next	of kin in o	case the v	worke "n u	s no wife/
naseane										~	6	
Name					:					20		
Full Add	dress of De	ependant	S		:				<u>, 0</u> ,	<b>•</b>		
(Specify	v Village, I	Distt and	State)		:				<u> </u>			
SI.No.	Name and address of Employer (Specify whether a contractor or a sub- contractor)	Particulars of location of work site and description of work done	Total period for which the worker is c.v. loyed (fromto)	Actua number of days worked	Leave taken ( The fays should be specified)	Nature of work done by the worker	> Wage period	Wage rate with particulars of unit rate in case of piece work	Total wages earned by the worker the period shown under	Remarks	Signature of the employer	
1	2	3	<b>2</b> 4	5	6	7	8	9	10	11	12	
	6	35	)									

N.B : For a worker employed at one time on piece work basis and at another on daily wages, relevant extra in respect of each type of employment should be made separately. each pot to pe

Sheet No. A 3

# **REGISTER OF WAGES CUM MUSTER ROLL**

# (Regulation 9 (i))

i)	Name and Addre	ess of the Contractor	:		
ii)	No. & Date of th	e Contract	:		
iii)	Name and addres awarding the Co	ss of the Department	:		
iv)	Nature of the Co	ntract and Location of the	Work :		
v)	Duration of the O	Contract	:		
vi)	Wage Period		:		
	-			60	
Fair W	ages Payable	Wages Paid	Overtime worked	Deduct on from wages	
	1	2	3	4	
	oe used	asabid	ocuments		
Didding	Decument	Dreaman and at Marks for Cl		L 00) Single Stage: Two Envolope	

Sheet No. A-4

# Name of Contractor: Bid Documents Place: 1. Name of the Worker with father/Husband's Name 2. Nature of Employment 3. Wage Period 4. Rate of Wages Payable 5. Total attendance/ Unit of work done 6. Date (s) on which overtime worked 7. Overtime Wages 8. Gross Wages Payable 9. Total Deductions (including nature of deductions) 10. Net Wages Payable woitobe used as a

WAGE SLIP (Regulation 9 (ii))

Sheet No. A 5

Sl. No.	Name	Father's/ Husband's Name	Sex	Depart- ment	Nature and Date of the offence for which fine imposed	Whether workmen showed cause against fine or not, if so enter date	Rate of wages	Date and amount of fine posed	Date on which fine realised	Remarks	
1	2	3	4	5	6	7	8	9	10	11	
	eur	Procurem	2	310	Doci	workmen showed cause against fine or not, if so enter date 7	00		rR		

#### **REGISTER OF FINES** (Regulation No.10 (vii))

8-41

#### **REGISTER OF DEDUCTIONS FOR DAMAGES OR LOSS CAUSED TO THE CORPORATION BY THE NEGLECT OR DEFAULT OF THE EMPLOYED PERSONS**

SI. No.	Name	Father's/ Husband's Name	Sex	Department	Damage or loss caused with date	Whether worker showed cause against deductions if so, enter details	Date of amount of deduction imposed	Number of instalment if any	Date on which of 1 amount rea ¹ st f	Remark
1	2	3	4	5	6	7	8	9	10	11
Biddin	Jag Docu	Sed 2	Proc		t of Works for S	7 7 8 6 6 6 7 7 8 7 8 7 8 7 8 7 8 7 8 7	-2)/2/SH-99)	Single-	Stage: Two-E	Invelope

#### Part B – Specific Provisions

#### - Note -

Part B - Specific Provisions of the Particular Conditions of Contract are intended to address country, project, and contract specific requirements not covered by the General Conditions of Contract. Whoever drafts the specific provisions should be thoroughly familiar with the provisions of the General Conditions of Contract and with any specific requirements of the contract. Legal advice is recommended when amending provisions or drafting new ones.

# **APPENDIX-A** (RESETTLEMENT PLAN)

# **Section-8** Appendix – A

# **Resettlement Plan**

January, 2022

# torReference IND: Bihar State Highways III Project (Phase-2) SH-99 (Baysi - Bahadurganj-Dighhal Bank Road)

Prepared by Bihar State Roads Development Corporation Limited (BSRDCL), Government of Notto Rit ar for the Asian Development Bank.

#### CURRENCY EQUIVALENTS

(As of 31 December 2021) Currency Unit – Indian Rupee (INR) INR 1.00 = 0.013 USD USD 1.00 = INR 74.35

#### ABBREVIATIONS

ADB	_	Asian Development Bank
BSR	_	Basic Schedule of Rates
DC	_	District Collector
DP	_	Displaced person
EA	_	Executing Agency
GOI	_	Government of India
GRC	_	Executing Agency Government of India Grievance Redressal Committee Implementing Agency Indira Awaas Yojana Indigenous Peoples Plan Land acquisition District Land Acquisition Officer The Pight to Fair Componentian and Dependency in Land
IA	_	Implementing Agency
IAY	_	Indira Awaas Yojana
IPP	_	Indigenous Peoples Plan
LA	_	Land acquisition
DLAO	_	District Land Acquisition Officer
RFCT in LARR	_	The Right to Fair Compensation and Transparency in Land
Act-2013		Acquisition, Rehabilitation and Resettlement Act, 2013
LVC	_	Land Valuation Committee
MORTH	_	Ministry of Road Transport and highways
NGO	_	Nongovernment organization
NRRP	_	National Rehailitation and Resettlement Policy, 2007
PD	_	Project Director
PIU	_	Project implementation anit
R&R	_	Resettlement and rehabilitation
RO	_	Resettlement C ficer
ROW	_	Right-of-way
RP	_	Resettlem.n.plan
SC	_	Schedul o caste
SH	_	Statribighway
SPS	_	Sate guard Policy Statement
ST	- 🗸	Spreduled tribe

This Resettlement Plan (RP) is a document of the borrower. The views expressed herein do not necessarily represent the second ADB's Board of Directors, Management, or staff, and may be preliminary in nature.

Λ

In preparing any country program or strategy, financing any project, or by making any designation of or merence to a particular territory or geographic area in this document, the Asian Development Bank does not intend to make any judgments as to the legal or other status of any territory or area.

#### Glossary

**Cut-off Date:** For titleholders in case of land acquisition, the date of publication of preliminary notification for acquisition under section 11 of the RFCT in LARR Act -2013, is treated as the cut-off date. In case of non-titleholders, the date of start of census survey is the cut-off date.

**Displaced Persons:** In the context of involuntary resettlement, displaced persons are those who are physically displaced (relocation, loss of residential land, or loss of shelter) and/or economically displaced (loss of land, assets, access to assets, income sources, or means of livelihoods) as a result of (i) involuntary acquisition of land, or (ii) involuntary restrictions on land use or on access to legally designated parks and protected areas.

**Economic Displacement:** Loss of land, assets, access to assets, income sources, or means of livelihoods as a result of (i) involuntary acquisition of land, or (ii) involuntary restrictions on land use or on access to legally designated parks and protected areas.

**Insignificant Impact:** Where the impact on land is less than 10 percent othe total area or impact on structure is partial and does not required relocation.

**Meaningful Consultation**: A process that (i) begins early in the project preparation stage and is carried out on an ongoing basis throughout the project cycle; (ii) provides timely disclosure of relevant and adequate information that is understandable and readily accessible to affected people; (iii) is undertaken in an atmosphere free of intimidation or coercion; (iv) is gender inclusive and responsive, and tailored to the needs of disculvantaged and vulnerable groups; and (v) enables the incorporation of all relevant views of effected people and other stakeholders into decision making, such as project design, mitigation measures, the sharing of development benefits and opportunities, and implementation issues

**Physical Displacement**: Relocation, loss of residential land, or loss of shelter as a result of (i) involuntary acquisition of land, or (ii) involuntary restrictions on land use or on access to legally designated parks and protected areas.

**Vulnerable groups:** include below the poverty line, the landless, the elderly, women and children, and Indigenous Peoples, and those without legal title to land.

Significant Impact: Landon or losing shelter and required relocation or losing more than 10% of their productive assets.

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Notto be used as a Bid Document, Only for Reference

#### **EXECUTIVE SUMMARY**

#### A. Project Description

1. The Bihar State Road Development Corporation Limited (BSRDCL), Government of Bihar is planning to upgrade State Highway number 99 (Baysi-Bahadurganj-Dighhal Bank Road) from existing single/intermediate lane to double lane with total road length of 65.360 km in Purnia and Kishanganj districts and requested ADB for financing of the project. This RP for two-lane road project is prepared based on the detailed design report prepared by BSRDCL. The RP complies with the applicable State Government, Government of India, and ADB policy and legal framework. This project is considered as Category A¹ for Involuntary Resettlement (IR) per ADB's Safeguard Policy Statement (SPS 2009).

2. The proposed 2-lane road, starts at km 0.000 Baysi village in Purnia district and meess with NH 31 at km 433.500 and terminates at km 75.200 near Deghhal Bank in Kishanganj district of Bihar. The land use by the side of the project road includes agricultule land, residential use, and commercial areas. The project aims to provide smooth traffic modernent for the escalating traffic and enhance capacity and improved services to alleviate the likely capacity constraints to be generated after the future development in the region. The project on its implementation would increase the physical infrastructure and boost the economic growth in the region.

#### B. Scope of Land Acquisition and Resettlement

3. As per the technical design, the roadway width proposed for 2-lane carriageway with paved shoulder is 12.00 m. The existing Right of Way, as per the government records, is 15 to 30 mt. However, private land is required to improve curveral government at certain locations and at the end of the road where government land is not a calable. The proposed centerline is designed such that minimal land acquisition is required. The project impact assessed through project census survey includes loss of land and non-land assets and loss of livelihoods. It was found that 43.49 acre of private land and 1928 cructures owned by 2744 households will be affected. The affected households are both of the holders and non-titleholders i.e., encroachers and squatters. A full census survey was carried out to identify the persons who would be displaced by the project and the summary findings are presented in the following Table.

SI. No.	Impacts	Number
1	Area of private land to be acquired (in Acres)	43.49
2	Total number (revivate structures affected	1928
3	Total number of Jisplaced households	2744
4	Total number of displaced persons	16652
5	Total number of economically displaced households	2493
6	Total number of physically displaced households	222
7	Tetal number of economically and physically displaced household	29
8	rectal number of vulnerable households displaced	2105
9	o tal number of CPR (structure) affected	90

#### Table : Summary Project Impacts

¹ AD Safeguard Policy Statement Operations Manual Section F1: Involuntary Resettlement Category A: Significant means 200 or merconfected people will experience major impacts, which are defined as (i) being physically displaced from housing, or (ii) losing or more of their productive assets (income generating). Involuntary Resettlement Category B: Not Significant include involuntary resettlement impacts that are not deemed significant as per the ADB Operational manual Involuntary Resettlement Category C: No involuntary resettlement impacts. A resettlement plan is required in case of both category A and B project.

#### C. Socioeconomic Information and Profile

4. The social stratification of the project area shows the dominance of other backward caste (OBC) population with 1204 (48.06%) households. There are 16652 displaced persons in total, which includes 9083 (55%) males and 7569 (45%) females. The average household size is 7 and the sex ratio among DPs is 833. According to project census survey there are 2105 vulnerable households affected by the project. The educational status of DPs reveals that 14.4% DPs are still illiterate in the project area. Nine scheduled tribe (ST) household are also being affected due to the project.

#### D. Stakeholders Consultation and Participation

5. Public consultations were conducted at 13 locations attended by 287 persons (136 male and 151 female) in the project to ensure peoples' participation during the project census survey The male and females were consulted in separate 13 consultation meetings. Aimi to at promotion of public understanding and fruitful solutions of developmental problems, such as local needs and problem and prospects of resettlement, various sections of DPs ford other stakeholders were consulted through focus group discussions and individual interviews. Several additional rounds of consultations with DPs and communities will form part of the nurther stages of project preparation and implementation. The RP implementing agency which will involve disclosure on compensation, assistance options, and entitlement backage and income restoration measures suggested for the project.

6. To keep more transparency in planning and for further potive involvement of DPs and other stakeholders the project information will be disseminated through disclosure of resettlement planning documents. The EA will provide relevant resettlement information, including information from the above-mentioned documents in a timely manner, in an accessible place and in a form and language(s) understat lable to displaced persons and other stakeholders.

#### E. Legal Framework

7. The legal framework and principles adopted for addressing resettlement issues in the Project have been guided by the existing regislation and policies of the GOI, the Government of Bihar and Asian Development Bank. Prior to the preparation of the RP, a detailed analysis of the existing national and state policies was undertaken and an entitlement matrix has been prepared for the project. This FP is prepared based on the review and analysis of all applicable legal and policy frameworks of the country and ADB policy requirements. The gaps between the polices have been identified and addressed to ensure that the RP adheres to the SPS (2009) requirements.

8. All compensation and other assistances will be paid to all DPs prior to commencement of civil works. Ifter payment of compensation, DPs would be allowed to take away the materials salvaged from their dismantled houses and shops and no charges will be levied upon them for the same. The value of salvaged materials will not be deducted from the overall compensation amount fue to the DPs. A notice to that effect will be issued intimating that DPs can take away the materials.

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#### F. Entitlements, Assistance and Benefits

9. For titleholders in case of land acquisition, the date of publication of preliminary notification for acquisition under section 11 of the RFCT in LARR Act – 2013 will be treated as the cut-off date. For non-titleholders, the cut-off date will be the start of the census survey which is 23 September 2021 in case of SH-99. The structures affected under the project will be compensated at replacement cost. DPs who settle in the affected areas after the cut-off date will not be eligible for compensation. They, however, will be given sufficient advance notice, requested to vacate premises and dismantle affected structures prior to project implementation. Their dismantled structures materials will not be confiscated and they will not pay any fine or suffer any sanction.

#### G. Relocation of Housing and Settlements

10. There are 251 households will be losing their shelter and therefore, require relocation. The IA will provide adequate and appropriate cash compensation at full replacement cost to the titleholders for their lost land and structures including eligible relocation assistance. The IA will compensate to the non-titleholders for the loss of assets other than land, such as dyollings, and also for other improvements to the land, at full replacement cost with eligible coststance. The entitlements to the non-titleholders will be given only if they occupied the land or structures in the project area prior to the cut-off date.

#### H. Income Restoration and Rehabilitation

11. The project impact reveals that due to loss of land and commercial structures, 2204 households are losing their livelihood under the project. The entriement proposed for the project has adequate provisions for restoration of livelihood of the miected communities. The focus of restoration of livelihoods is to ensure that the DPs are able to at least achieve national minimum standards. To restore and enhance the economic conditions of the DPs, certain income generation and income restoration programs are in opporated in the RP. To begin with providing employment to the local people during the construction phase will enable them to benefit from the project, reduce the size of intrusive work forces and keep more of the resources spent on the project in the local economy. It will also give the local communities a greater stake and sense of ownership in the project.

# I. Resettlement Budget and Financing Plan

12. The resettlement cos estimate for this project includes eligible compensation, resettlement assistance of support cost for RP implementation. The support cost, which includes staffing requirement, monitoring and reporting, involvement of RP implementing agency in project implementation and other administrative expenses are part of the overall project cost. Continenations have also been made to take into account variations from this estimate. The staff budget for the proposed project RP is Rs 2374.9 million.

#### J. Grievance Redressal Mechanism

13. For Grievance Redressal Committee (GRC) will be established at the district level with the primary objective of providing a mechanism to mediate conflict and cut down on lengthy litication. It will also provide people, who might have objections or concerns about their assistance, a public forum to raise their objections and through conflict resolution, address these issues adequately. The GRC will be headed by the District Collector (DC) or his

designated representative. The GRC will have representative from the PIU, representative of APs, particularly of vulnerable DPs, local government representative, representative of local NGOs and other interest groups as felt necessary. All Grievances will be routed through the RP implementing agency to the GRC. The RP implementing agency will act as an in-built grievance redress body. The RP implementing agency will first of all register the grievances and take up with VLC for redress and any grievances not redressed at VLC level will be dealt in by the GRC. Grievances will be redressed within two to four weeks from the date of lodging the complaints, depending on severity of problem. However, an aggrieved person will have access to the country's judiciary at any stage of the project level grievance redress process. Taking grievances to Judiciary will be avoided as far possible and the RP implementing agency will make utmost efforts at reconciliation at the level of GRC.

#### K. Institutional Arrangement

14. The Executing Agency (EA) for the Project is BSRDC, Government of Bihar. The existing BSRDC has already set up a Project Implementation Unit (PIU) headed by a Deputy General Manager (DGM) assisted by Managers. This office will be functional for 'be whole Project duration. The PIU will hire an RP implementing agency for surjecting it in implementation of R&R activities. The staffs at the PIU level will be provided with the training by the social/ resettlement specialist of the supervision consultant for implementing RP under previous projects and further to enhance their capacity, a training/worl shop will be conducted under the project involving other implementing support agencies.

#### L. Implementation Schedule

15. Implementation of RP mainly consists of compensation to be paid for affected structures and rehabilitation and resettlement activities. The time for implementation of resettlement plan will be scheduled as per the overall project implementation. The civil works contract for each project will only be awarded after all compensation and relocation has been completed for project and rehabilitation measures are in place. The proposed project R&R activities are divided in to three broad categories based on the stages of work and process of implementation such as Project Preparation phase, RP Implementation phase and Monitoring and Reporting phase.

## M. Monitoring and Reportin

16. RP implementation for the project by the RP implementing agency will be closely monitored by the EA. Ke and in view the significance of resettlement impacts of the overall project, the monitoring mechanism for this project will have both internal monitoring by PIU and external monitoring by an external expert. PIU responsible for supervision and implementation of the RP will prepare monthly progress reports on resettlement activities and submit to PIU. PIU will submit a chi-annual RP monitoring reports to ADB. The external monitoring expert responsible for monitoring of the RP implementation will submit a semi-annual review report to EA and ADD to determine whether resettlement goals have been achieved, more importantly whether *invert*ement.

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#### 1. PROJECT DESCRIPTION

#### A. Introduction

1. Bihar has experienced consistent socio-economic development over the last decade with an economic growth rate of 15.01 % at current prices in year 2018-19 which is higher than the growth rate for the Indian economy. 2 Significant improvement in road infrastructure has led to a cumulative growth in all sectors like agriculture, labor, employment, trade and manufacturing resulting in an increased per capita income from Rs. 21,750 in 2011-12 to Rs 30,617 in 2018-19. However, Bihar remains as 5th low-income state of India along with 34% of population living below poverty line.³

2. The aim of Sustainable Development Goal-9 (SDG 9) is to develop quality and resilient infrastructure at the regional and trans border levels. The available and accessible infrastructive is an important driver for economic development. Infrastructure complements economic govth and vice versa. For instance, the development of transport infrastructure expands the scope and size of the market and also improves productivity significantly; on the other hand, economic growth enables the state to create more infrastructure. Apart from ensuring better, economic growth prospect, integration of local markets with the global market, technological innovation, and the progress in infrastructure also help in reducing poverty.

3. The economy of Bihar is mainly based on agricultural and trading activities. The industrial and agricultural developments have led to higher transport command. With the higher transport demand and the expansion of the existing business, there is a growing mismatch between the vehicular population and availability of road infractivitie, which has resulted in traffic congestions, deteriorated level of traffic efficiency and used safety. As a result of the aforementioned growth and need to fulfill the mismatch, vancus new infrastructure development projects have been planned across the state. The Government of Bihar acting through Bihar State Road Development Corporation Limited (BSRDCL) has taken the needful action.

4. The road master plan⁴ prepared by State Government of Bihar under ADB-supported TA-8170 estimates that \$15.8 billion is require the capital expenditure for road improvements by 2035. Following this plan, BSRDC through the Government of Bihar, posed a proposal to ADB to take up a set of state roads for upgrading into two-lanes with paved shoulders. For the proposed sub project road, State Government of Bihar will be the Executing Agency (EA) and the Implementing Agency (IA) with the BSRDCL. A Project Implementation Units (PIU) is established for the project and they are responsible for conducting the social assessment and formulating Resettlement Plan ( $\mathbb{R}$ ?) for the project.

#### B. Project Description

5. SH-99 (Baysi – Bahadurganj - Dighhal Bank) Road Project in Phase-II is located in the Purnia and Kisha, panj districts of Bihar. The Project Road predominantly traverses the plain terrain, starts nom Baysi and end at Dighhal Bank. There is no clear physical demarcation of the existing right of way at site. As per information provided by BSRDC, existing ROW varies from 15 to 30 m at along the project highway. The project location map is presented in **Figure 1**.

Bhar: Poverty, Growth & Inequality, World Bank Group, May 2016

² B a Economic Survey 2019 – 20, Finance Department, Government of Bihar

⁴ Road Master Plan for Bihar's State Highway Development (2015-2035). Prepared under TA-8170 with Loan 2894-IND "India: Bihar State Highways II Project — Additional Financing."

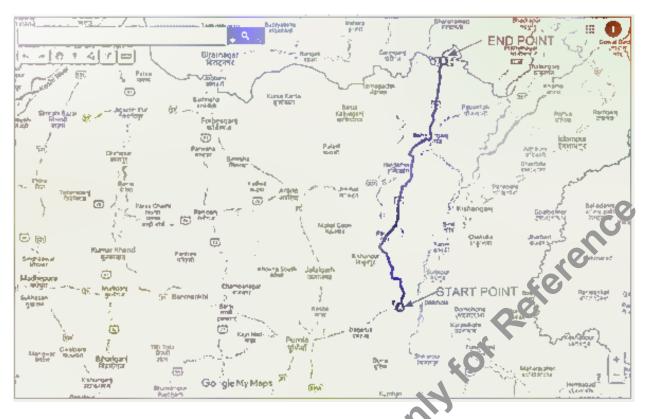


Figure 1: Location Map of Project Road

6. The total road length is 65.360 kms with single (a) and intermediate (width-3.75-5.5 mtr) specification. The sub project road starts at km 0.000 Baysi village in Purnia district and meets with NH 31 at km 433.500 and terminated at km 75.200 near Deghhal Bank in Kishanganj district of Bihar. The land use by the side of the project road includes agriculture land, residential use, and commercial areas. Project road passes through 75 settlement/villages as presented in following **Table 2**.

	S.No	Project Villages/ Settlemont	Name of Block	Chainage (km)		
	3.140	Froject villages/ Settlements	District	Name of Block	From	То
	1	Baisi	Purnia	Baisi	0+000	0+900
	2	Chaun Pani Satra	Purnia	Baisi	0+900	1+600
	3	Block Chowk	Purnia	Baisi	0+600	0+700
Γ	4	Bareli 📀	Purnia	Baisi	1+400	1+900
	5	Chobra	Purnia	Baisi	2+100	3+000
	6	Aainthi C'wpra	Purnia	Baisi	2+000	3+100
	7	Aith Nouza	Purnia	Baisi	2+100	2+200
	8	S. o Ibari Ghat	Purnia	Baisi	3+200	3+600
	9	Parbari	Purnia	Baisi	3+700	3+800
	10	Bansbari	Purnia	Baisi	3+700	4+900
		Bajardih	Purnia	Baisi	4+900	5+900
Ľ	12	Janta Hat	Purnia	Baisi	5+800	6+500

Table 2: List of Project Affected Villages

S.No	Project Villages/ Settlements	Name of	Name of Block	Chaina	
		District		From	То
13	Asja Mawaiya (Garaiya)	Purnia	Amour	6+600	6+90
14	Fakir Toli	Purnia	Amour	7+400	8+20
15	Belgachchi	Purnia	Amour	9+200	9+90
16	Musor Toli	Purnia	Amour	9+300	9+40
17	Panchkonia	Purnia	Amour	10+400	10+5
18	Palsa	Purnia	Amour	10+400	11+8
19	Lal Toli	Purnia	Amour	12+400	12+8
20	Banbhag	Purnia	Amour	12+700	12+8
21	Rajghat	Purnia	Amour	13+300	13+5
22	Amour	Purnia	Amour	13+500	14+6
23	Matin Nagar	Purnia	Amour	15+000	15+1
24	Sirotol (Amour)	Purnia	Amour	16+000	10+1
25	Halalpur Chowk	Purnia	Amour	16+200	16+4
26	Baghua	Purnia	Amour	16-3.0	17+4
27	Udantoli	Purnia	Amour	17+300	17+9
28	Bhavanipur	Purnia	Amour	17+900	18+2
29	Gerua Chowk	Purnia	Amour	19+100	19+8
30	Surha Chowk	Purnia	Amour C	19+900	20+2
31	Pahariya	Purnia	Amour	20+300	21+2
32	Das Pool	Purnia	Amery	21+600	21+9
33	Rauta	Purnia	Baisa	21+900	23+5
34	Garibnawaj Chowk	Purnia	balSa	23+400	23+5
35	Pandarpur	Purnia	Baisa	23+500	24+2
36	Simaliya	Purnia	Amour	24+100	24+3
37	Moujabari	Purnia	Baisa	24+100	24+9
38	Baisa	Purnia	Baisa	25+900	26+7
39	Shisabari Chowk	Purnia	Baisa	28+100	29+6
40	Chandan Chowk Shishabari	Purnia	Baisa	28+300	28+5
41	Bhasabari	Purnia	Baisa	30+200	30+9
42	Satbhitta	Purnia	Baisa	30+700	31+6
43	Kathamatha	Kishanganj	Kochadhaman	32+100	33+4
44	Barbatta	Kishanganj	Kochadhaman	33+400	34+2
45	Purani Hat-Bart Cita	Kishanganj	Kochadhaman	34+400	34+5
46	Dhanpat Gun, (purani hat)	Kishanganj	Kochadhaman	34+500	34+6
47	Barbatta (*.B)	Kishanganj	Kochadhaman	35+100	35+2
48	KaliLar	Kishanganj	Kochadhaman	34+900	35+4
49	المعاد المعالمة (barbatta)	Kishanganj	Kochadhaman	35+400	35+7
50	Bhaunra	Kishanganj	Kochadhaman	36+600	37+9
	Bhatta Hat	Kishanganj	Kochadhaman	39+100	39+7
	Block Chowk	Kishanganj	Kochadhaman	39+700	40+0
<u>52</u>					40+0
53	Hospital Chowk	Kishanganj	Kochadhaman	39+900	40-

S.No	Project Villages/ Settlements Name of		Name of Block	Chainage (km)	
0.110	Troject Villages/ Settlements	District	Name of Block	From	То
54	Madarsha Tola	Kishanganj	Kochadhaman	40+100	40+600
55	Boyita	Kishanganj	Kochadhaman	40+500	41+100
56	Sontha Hat	Kishanganj	Kochadhaman	42+300	43+200
57	Sahid Chowk (Sontha)	Kishanganj	Kochadhaman	42+300	42+400
58	Guriya Toli (Sontha)	Kishanganj	Kochadhaman	43+900	44+800
59	Mahadev Dighi	Kishanganj	Bahadurganj	44+900	45+000
60	L.R.P Chowk	Kishanganj	Bahadurganj	52+115	52+900
61	Satal (L.R.P- Bahadurganj)	Kishanganj	Bahadurganj	52+900	53+950
62	Bahadurganj	Kishanganj	Bahadurganj	53+450	54+450
63	Hari Nagar (B.G)	Kishanganj	Bahadurganj	54+100	54+15 0
64	Hospital Chowk Bahadurganj	Kishanganj	Bahadurganj	54+400	54+700
65	Guna	Kishanganj	Bahadurganj	54+850	55+750
66	Biriniya	Kishanganj	Bahadurganj	55+850	o1+500
67	Devotar Birniya	Kishanganj	Bahadurganj	58 0.0	59+800
68	Samesar	Kishanganj	Bahadurganj	£ °.+ 350	61+200
69	Tulsia	Kishanganj	Deghhal bank	61+550	65+950
70	Kast Tulsia	Kishanganj	Deghhal bank	62+600	64+200
71	Mangara	Kishanganj	Deghhal b. n.	66+200	69+200
72	Tanghan Tappu	Kishanganj	Deghhal bank	67+500	68+450
73	Boaldah	Kishanganj	Deghh. I b ank	69+200	71+000
74	Dubri Khas	Kishanganj	Degr.hal bank	71+000	71+900
75	Deghhal Bank	Kishanganj	Soghhal bank	71+900	72+450

Source: Census Survey, September- December, 2021

7. The road aims to provide smooth traffic non-ement for the escalating traffic and enhance capacity and improved services to alleviate the likely capacity constraints to be generated after the future development in the region. The project on its implementation would increase the physical infrastructure and boost the economic growth in the region.

8. This RP for SH-99 (Baysi – Lanadurganj - Dighhal Bank) Road subproject is prepared based on the detailed design report prepared by BSRDCL. The RP complies with the applicable State Government, Government of India and ADB policy and legal framework. This project is considered as Category Aster involuntary Resettlement (IR) as per the ADB Safeguard Policy Statement (SPS 2009).

#### C. General Provie of the Project Area

9. The project area consists of two districts of Bihar i.e. Purnia and Kishanganj. Brief profile of the districts is narrated below.

⁵ According to ADB Safeguard Policy Statement (SPS-2009), Involuntary Resettlement Category A: Significant means 200 or more affected people will experience major impacts, which are defined as (i) being physically displaced from rousing, or (ii) losing 10% or more of their productive assets (income generating). Involuntary Resettlement are gory B: Not Significant include involuntary resettlement impacts that are not deemed significant as per the ADB Operational manual Involuntary Resettlement Category C: No involuntary resettlement impacts. A resettlement plan is required in case of both category A and B project.

10. **Purnia District** is located in the Northern part of Bihar and is a part of Purnia Division. The district extends from the Ganges River northwards to the frontier of Nepal. The district is spread over 3229 Sq. km. accounting for 3.43% of the area of Bihar and into four subdivisions namely Purnia, Baysi, Banmankhi and Dhamdaha. There are 14 development blocks and 251-gram panchayats. The district has 1296 nos. of revenue villages, 3 nos. of urban agglomerations and 3 nos. of town in the district.

11. According to the 2011 census, Purnia district had a population of 3,264,619 around 3.14% of total population of Bihar state. The district has a population density of 1,011 inhabitants per square kilometre. Its sex ratio is 921 females for every 1000 males, and around 51.08% people are found literate. The district has 4.27% concentration of schedule tribe population. The urban population of the district was 10.5% and rural population of the district was 89.5% as per 2011 census.

12. Purnia is a level, depressed tract of country, consisting for the most part of a rich pamy soil of alluvial formation. It is traversed by several rivers flowing from the Himalayas, which afford great advantages of irrigation and water-carriage. Its major rivers are the Kosi, the Mahananda, the Suwara Kali and the Koli. Paddy, Maize, Pulses, Oil seeds and Wheat are major crops. Roughly one third of the area sown is under rice (Paddy). Cash crops such as vegetables and water-melons are also grown. There is one industrial area oppread across 4.166 hectare of land. There is no large-scale industry/ public sector undertaking in the district. Agro based, readymade garments & embroidery, wood & wooden based furniture, leather-based industries, engineering units are prevalent.

13. **Kishanganj district** is Located in the northeast of Bihar and occupies an area of 1,884 square kilometers The district comprises only one sub diricion, Kishanganj, which is further divided into seven blocks: Bhahadurganj, Dighalbank, Kishanganj, Kochadhaman, Pothia, Terhagachha, Thakurgunj and 126-gram panchayats. The number of revenue villages are 771, 3 Municipalities and one municipal corporation.

14. According to the 2011 census, Kishangan district had a population of 1,690,400 around 1.62% of total population of Bihar state. The district has a population density of 897 inhabitants per square kilometre. Its sex ratio is 950 isomales for every 1000 males, and around 55.46% people are found literate. The district has 3.8% concentration of schedule tribe population. The urban population of the district was 9.5% and rural population of the district was 90.5% as per 2011 census.

15. Soil of the district 'u honganj is light, sandy loam to loam. Major rivers flowing through the district are Mahananda, Kankai, Mechi, Donk, Ratua and Ramzan Sudhani. Agriculture is the main occupation and main source of livelihood in the villages. Ginger, turmeric and garlic are the main cash c.ops. There are hardly any industries that can provide employment to the people. This area has witnessed large scale migration to cities like Delhi, Punjab and Mumbai. There has been growth of large-scale tea cultivation. However, it is confined to the marginal and big farmers. The poor landless families work as daily wage workers. Small industries like Plywood. The Processing Plants, Jute, Poultry Farming, Cottage and Silk are coming up in district. Animal husbandry is another main economic activity of this district. With adequate support from Government institutions this region has grown into a bustling commercial hub.

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Indicators	Bihar	Purnia	Kishanganj
Total Population	104,099,452	3,264,619	1,690,400
Rural Population	88.7%	89.5	90.5
Urban Population	11.3%	10.5	9.5
Area (Sq.Km.)	94,163	3,229	1,884
Population Density/Km ²	1,106	1,011	897
Sex Ratio	918	921	950
Literacy %	61.8	51.08	55.46
Schedule Tribe	1.28%	4.27%	3.80%

 Table 3: Demographic Indicators of Project Districts and State

Source: Census of India, 2011

#### D. Project Impacts and Benefits

16. The proposed project can be viewed as boosting economic growth and poverty reduction which will bring substantial social and economic development to the region. The social penefits arising due to the project will be triggered due to improved accessibility to various services such as to markets, health facilities, schools, and workplace, which in turn increases the income of the local residents, and ultimately elevating their standard of living. The possible direct and indirect positive impacts of the project are listed below.

- The immediate benefits of road construction and improvement will come in the form of direct employment opportunities for the roadside communities and specially those who are engaged as wage laborers, petty contractors and suppliers of raw materials.
- Improved road network will provide for improved in kages between the village communities and urban center, which provides wider n arketing facilities.
- Road network will not only link the village comm initial es to better markets, but also open up wider work opportunities in distant places. People can shuttle to distant work sites and towns and engage in construction, factories, business as well as domestic works.
- Improved road network will encourage urban entrepreneurs to invest in far and remote areas in commercial farming and industrial activities.
- Improved road will also help people building strong institutional network with outside agencies. Essential and emergency services like schools, health center, public distribution system etc. can be a villed faster.
- Increased frequency of interve ion with outsiders will increase the awareness level of the people in the village with regard to their health and nutrition, living style, value of education and proper valuation of available resources.
- Interaction with the sovernment, non-government and other development agents will help people gain in a knowledge on improved farming, land development, development and maintenance of natural resources through the formation of various economic and social development groups.

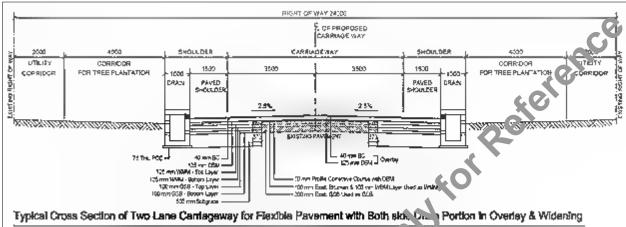
#### E. Minimizin@Resettlement

17. Ade vate attention has been given during the feasibility and detailed design phases of the project preparation to minimize the adverse impact on land acquisition and resettlement. However, technical and engineering constraints were one of the major concerns during exportation of various alternatives, especially in relations to road safety and decreasing rongestion in key sections.

6

18. The inventory data and typical cross-sections formed the basis of determining the widening requirement. Based on this information along with presence of buildings, trees, utility services along the project road, the centerline of the alignment is designed so as to cause minimum disturbance to existing features. The existing RoW, as per the government records varies from 15 to 30 m. Having insufficient RoW at various locations land acquisition is envisaged under the subproject.

19. The pictorial view of the proposed 2-lane typical cross section is given in **Figure 2.** The carriage way width of 7m is proposed with  $2 \times 1.5$ m paved shoulder and  $2 \times 1$ m earthen shoulder. Lined drain of RCC is proposed in urban areas.



#### Figure 2: Typical Cross Section of The Road

### F. Scope and Objective of Resettlement Plan (RP)

20. The aim of this Resettlement Plan (RP) is to mitigate all such unavoidable negative impacts caused due to the project and resettle the displaced persons and restore their livelihoods. This RP has been prepared on the basis of project census survey findings and consultation with various stakeholders. The plan complies with ADB Safeguard Policy Statement, 2009 designed by ADB to protect the rights of the displaced persons and communities. The issues identified and adviressed in this document are as follows:

- Type and extent of loss of land and non-land assets, loss of livelihood, loss of common property resources and social infrastructure;
- Impacts on indimenous people, vulnerable groups like poor, women and other disadvantaged vections of society
- Public consection and peoples' participation in the project;
- Existing legal and administrative framework and formulation of resettlement policy for the roject;
- Preparation of entitlement matrix, formulation of relocation strategy and restoration of susinesses/income;
- CAR cost estimate including provision for fund and;

lottope

Institutional framework for the implementation of the plan, including grievance redress mechanism and monitoring & reporting.

#### G. Methodology for Resettlement Plan

21. For preparation of this RP, a detailed social impact assessment of the project road was carried out including resettlement screening, land acquisition planning, project census survey of affected assets and households and public consultation meetings. The details of methodology adopted for the social impact assessment is discussed in the following section.

#### 1. Resettlement Screening

22. A social screening exercise was performed through a reconnaissance survey to gather firsthand information on impact on land acquisition and resettlement with specific attention on land use, presence of legal and/or illegal housing, traffic patterns, cultural resources, urban settlements and other sensitive areas. The aim of reconnaissance survey was to assess the scope of land acquisition and resettlement study and accordingly the detailed plan of action verse prepared for the preparation of resettlement plan.

#### 2. Resettlement Planning

23. The alignment was finalized as per the detailed engineering design initially, the numbers of affected villages were identified as per the alignment and available of government land was confirmed from the revenue department. Following finalization of use road alignment, cross-sections design and land acquisition requirements, census of all displaced persons (DPs) was carried out in the project. The objective of the project census survey was to identify the persons who would be displaced by the project and to make an inventory of their assets that would be lost to the project, which would be the basis of calculation of compensation.

24. A structured census questionnaire (Appendix 1) values d to collect detailed information on affected households/ properties for a full understanding of impacts in order to develop mitigation measures and resettlement plan for the DPs. The survey team was selected locally including some female familiar with local languages and the team was trained by the resettlement specialist and the survey was closely monitored on a regular basis. Additionally, socio-economic data was also collected from the affected households. The census survey includes the following:

- Inventory of the 100% non-lan absets
- Categorization and measurements of potential loss
- Physical measurements of he affected assets/structures
- Identification of trees and crops
- Collection of information on social, economic and demographic profile
- Identification of our stitleholders
- Assessment of potential economic and livelihood impact

## 3. Publ. Consultation

25. To encure peoples' participation in the planning phase and aiming at promotion of public understanding and fruitful solutions of developmental problems such as local needs of road users and problem and prospects of resettlement, various sections of displaced persons (DPs) and other stakeholders were consulted through focus group discussions, individual interviews and formal and informal consultations. The vulnerable sections of DPs and women were also included in this consultation process.

#### 2. SCOPE OF LAND ACQUISITION AND RESETTLEMENT

#### A. Land Acquisition Requirement

26. It is proposed to develop the existing single/intermediate lane road to 2-lane carriageway with paved shoulders. The road formation width proposed for 2-lane carriageway with paved shoulder is only 12.00 m. The existing Right of Way, as verified from the government records varies from 15 to 30 mt. and was sufficient to develop a road of double lane standard. Further, it is established that the legal ownership of RoW is with BSRDCL. However, the LAP prepared by BSRDCL indicates land acquisition for alignment/curve improvement at certain locations and at the end of road where land is not available with BSRDCL. Due to acquisition of private land, impact on Titleholder (TH) and Non-titleholder (NTH) is envisaged under this road subproject

27. As per the LAP prepared for the proposed Project and R&R survey conducter, 48.49 acre of land need to be acquired under this project. The analysis of land acquisition requirement for the project shows that out of total land required for the project 43.49 acre (89.7 %) of land is private land, 3.99 acre (8.23%) is government land and 1.01 acre (2.08%) is religious land. Acquisition of land will affect a total of 1408 households. The land acquisition requirement for the project is presented in the **Table 4**.

-				
SI. No.	Type of Ownership	DH	Area (in Acre)	%
1	Private Revenue	1408	43.49	89.69
3	Government	0	3.99	8.22
4	Religious	0	1.01	2.08
5	Community	0	0.00	0.00
	Total	£103	48.49	100.0

Table 4: Land Acquisition Requirements under the Project

#### B. Resettlement Impacts

28. Based on the above requirement, the project impact assessed through project census survey includes loss of land, loss of properties and loss of livelihoods. Other than this, non-land assets known as common properties resources (CPR) including religious, and community ownership are also assessed to be affected by the proposed project.

29. A project census state; was carried out to identify the persons who would be displaced by the project and to mak can inventory of their assets that would be lost due to the project, which would be the basis of calculation of compensation. The census survey of proposed SH-99 was carried out in between 23 September and 15 December 2021. Before start of census survey, a videography was also done on the entire stretch to cover the existing road conditions and structures /buildings within the RoW. The start day of project census survey is the cut-off date for non-tile holders eligible for compensation and assistance under the project. It was found that a total 2744 households (2585 losing land, structure or both and 159 tenants/employees/labors losing their livelihood would be displaced by this sub project. The details are being provided in the **Table 5 and 6**.

SI. No.	Category of Loss	No. of Household	%
1	Land with Structure	461	16.80
2	Only Structure	1177	42.89
3	Only Land	947	34.52
4	Other DPs (Tenant/Labourer/Employee)	159	5.79
	Total	2744	100.00

Table 5: Loss of Property and Number of Displaced Households

30. It was found that a total of 222 households will be physically displaced due to loss of residential structure. Among them 101 are TH and 121 are NTH. Similarly, 2493 households will be economically displaced due to loss of land parcel or commercial structures. They include 1288 TH and 1205 NTH. There are a total 29 household who will be displaced physically and economically include 19 TH and 10 NTH. A summary on category wise displacement of households is given in **Table 6.** The list of DPs is attached as **Appendix-2**. The findings and magnitude of impacts are discussed in the following sections.

SI. No.	Category of Impact	No. of Household	%	ТН	NTH
Physica	lly Displaced Househo	olds			
1	Owners of Residential Structure	222	100	101	121
2	Residential Tenant	0	0		
	Total	222	100	101	121
Econom	ically Displaced Hous	eholds			
1	Owners of Agricultural Land	947	37 99	947	0
2	Agricultural Labourer	15	0.60	0	15
3	Agricultural Tenants/ Leaseholders	3	0.12	0	3
4	Sharecropper	0	0.00	0	0
5	Loss of Commercial Structure	1069	42.88	280	789
6	Commercial Tenants	120	4.81	0	120
7	Employees in Structures	21	0.84	0	21
8	Other Private	318	12.76	61	257
	Total	2493	100.00	1288	1205
Physica	lly and Economically I	Displaced Househ	olds		
1	Owners G Resi+ Comm⊕cial Structure	29	100	19	10
	Total	29	100	19	10
0 ^e	Orand Total	2744		1408	1336

Table 6: Category wise Displacement of Households

#### C. Loss of Private Land in the Project

31. The land acquisition for the project will affect 1408 titleholder households and the area of acquisition will be a total of 43.49 acre. Out of total affected land 79.24% is agriculture land affecting a total 1029 households as shown in the **Table 7**.

				<b>A</b> /
SI. No.	Type of Land	DH	Area (in Acre)	%
1	Irrigated	1023	34.29	78.85
2	Non-Irrigated	6	0.17	0.39
3	Barren	3	0.25	0.58
4	Forest	0	0.00	0.00
5	Residential	301	6.99	16.07
6	Commercial	42	0.70	1.62
7	Pond	1	0.03	0.56
8	Other	32	1.06	1 +3
	Total	1408	43.49	100.00

Table 7: Type of Affected Private Land

32. The land to be acquired under the Project is under various use. It includes 43.82 acre of land being used by 490 households for agriculture, 28.35 acre of land being used by 459 households for residential purpose, 12.37 acre of land being used up 272 households for commercial purpose, 8.12 acre of barren land owned by 132 households and 7.33 acre owned by 55 households for not any specific purpose as shown in the **Table 3**.

Table 8: Use of Affected Private Land

SI. No.	Land Use Type	DH	Area (in Acre)	%
1	Cultivation	490	19.06	43.82
2	Orchard	د	0.00	0.00
3	Residential	459	12.33	28.35
4	Commercial	272	5.38	12.37
5	Forestation	0	0.00	0.00
6	No Use/Barren	132	3.53	8.12
7	Other	55	3.19	7.33
	Total	1408	43.49	100.00

33. The total land (43.49 core) under acquisition belong to titleholders only. The ownership is of both single and joint type. It was found that to a maximum 75.57% displaced households have single ownership on the affected plot. There were 25 plots whose owners were not found at the time of survey. The details of private land ownership are provided below in **Table 9**.

SI. No.	Type of Ownership	No. of Household	%
1	Single	1064	75.57
2	Joint	318	22.59
3	Other	1	0.07
	Not Found	25	1.78
<b>V</b>	Total	1408	100.00

#### Table 9: Type of Private Land Ownership

#### D. Magnitude of Impact on Land in the Project

The survey revealed that 1180 (84%) households are losing less than 10 % of their land parcel and therefore, the impact is non-significant as per ADB's SPS. The other 228 (16%) households are losing more than 10% of their productive asset and hence, the impact is significant. The details are provided in Table 10.

SI. No.	Scale of Impact	No. of Household	%
1	Up to 10%	1180	83.81
2	Above 10% and Below 25%	147	10.44
3	Above 25% and Below 50%	57	4.05
4	Above 50% and Below 75%	15	1.07
5	Above 75%	9	0.64
	Total	1408	100 0

#### Table 10: Magnitude of Impact and Displaced Households

#### Ε. Loss of Private Structures in the Project

Due to the proposed project work, 1928 structures, owned by 2638 displaced 34. households will be affected. Among these, 517 structures belong to 360 cgal titleholders, 250 structures are owned by 210 encroachers and rest 1161 structures are owned by 1068 squatter households. The details of loss of structures are presented in the Table 11.

		No ci	No. of	
Ownership Status	No. of Structure	DHs	PAPs	%
Legal Titleholder	517	360	2450	23.79
Encroacher	250	210	1403	13.63
Squatter	1161	1068	6444	62.58
Other	0	0	0	0.00
Total	1.323	1638	10297	100.00
	Legal Titleholder Encroacher Squatter Other	Legal Titleholder517Encroacher250Squatter1161Other0	Ownership StatusNo. of StructureDHsLegal Titleholder517360Encroacher250210Squatter11611068Other00	Ownership StatusNo. of StructureDHsPAPsLegal Titleholder5173602450Encroacher2502101403Squatter116110686444Other000

#### Table 11: Loss of Private Structures in the Project

The magnitude of impacts on private structures shows that out of 1928 affected 35. structures, 309 (15.6%) structures are affected up to 25%, 363 (19.0%) structures are affected up to 50%, 287 (14.3%) structures affected up to 75% and 969 (51%) structures are affected fully. The site condition sugges that the structures getting affected more than 50% will not be viable for living and need releasion. The details of magnitude of impacts on structures are summarized in the Table ?? Provisions are also included in the Entitlement Matrix that structures will be compensated at replacement cost fully, and partially if it is viable. Engineer from Building Department will assess the viability of structure during verification and valuation in consultation with the ffected households.

SI. No. Scale of Impact	No. Structure	HH	%
1 Celow 25%	309	255	15.6
2 Up to 50%	363	312	19.0
Up to 75%	287	235	14.3
4 100%	969	836	51.0
Total	1928	1638	100.0
×			

#### F. Type of Private Structure in the Project

36. As per census survey, out of 1638 households losing their structures in the project, 222 household are losing residential structures, 1069 households are losing commercial structures, 29 are losing their residential-cum-commercial structures and 318 are losing other types of structures such as cattle shed, boundary wall, toilet, etc. The details of structures and number of displaced households are given in the **Table 13**.

SI. No.	Type of Structure	No. of Structure	DHs	%
1	Residential Structure	313	222	25.72
2	Commercial Structure	1197	1069	123.87
3	Resi+Commercial Structure	34	29	3.20
4	Other Private Structure	384	318	3 6.85
	Total	1928	1638	189.80

#### G. Use of Private Structures affected by the Project

37. The structures being affected in the project are of various usages and the details are presented in the **Table 14**.

SI. No.	Type of Structure	No. of Structure	%	НН	%
Reside	ntial		14		
1	House	181	57.85	128	57.66
2	Hut	80	25.56	59	26.58
3	Other Residential	52	16.61	35	15.77
	Total	313	100.00	222	100.00
Comme	ercial	0			
1	Shops	583	48.71	504	47.15
2	Hotel	15	1.59	15	1.40
3	Small Eatery	01	7.60	83	7.76
4	Kiosk	325	27.15	314	29.37
5	Farm House	1	0.08	1	0.09
6	Clinic	2	0.17	2	0.19
7	Workshop	7	0.58	5	0.47
8	Com. Complex	1	0.08	1	0.09
9	Industry	8	0.67	5	0.47
10	Private Clice	6	0.50	5	0.47
11	Other Commercial	154	12.87	134	12.54
	<b>Inital</b>	1197	100.00	1069	100.00
Reside	nt - I cum Commercial				
1	Resi+Com	34	100.00	29	100
	Total	34	100.00	29	100
Ober Private					
<b>2</b> 1	Boundary Wall	56	14.58	56	17.61

#### Table 14: Use of Private Structure affected by the Froject

2	Foundation	1	0.26	1	0.31
3	Cattle Shed	67	17.45	55	17.30
4	Other Temporary (Bathroom, toilet etc.)	260	67.71	206	64.78
	Total	384	100	318	100.00
	Grand Total	1928		1638	

#### H. Type of Construction of Affected Structures

38. The structures being affected in the project are of various types by construction such as temporary, semi-permanent and permanent nature. Out of 1872 main structures, 1320 (70.5%) structures are of temporary in nature, 378 (20.2%) structures are of semi-permanent nature and 174 (9.3%) are of permanent nature. Similarly, there are 56 affected boundary walls and all of them are semi-permanent in nature of construction. The details of type of constructions of the affected structures are summarized in the **Table 15**.

SI. No.	Construction Type	No. of Structure	%		
Main Structure					
1	Temporary	1320	70.5		
2	Semi-Permanent	378	20.2		
3	Permanent	174	9.3		
	Total	1872	100.0		
Bounda	ary Wall				
1	Semi-Permanent	56	100.0		
	Total	56	100.0		
	Grand Total	1928			

# Table 15: Type of Construction of Affected Structure

#### I. Age of the Affected Structures

As shown in table-16 below out of total affected structures maximum (65 %) were constructed within last 5 years.

SI. No.	Age of Sausare	No. of Structure	%
1	Up to 5 Years	1266	65.66
2	Above 5 Years and below 10 Years	406	21.06
3	Above 10 Years and below 15 years	113	5.86
4	Above 15 Yoars and below 25 years	105	5.45
5	Above 25 Years and below 35 Years	24	1.24
6	Above se Years	14	0.73
	Total	1928	100.0

## Table 16 Age of Affected Structure

#### J. Los. of Livelihoods in the Project

39. The census survey revealed that out of total 2744 displaced DPs 2204 are also losing the revealed due to loss of assets. It was found that 2204 DPs losing livelihoods includes 947 where of agriculture land, 15 laborer, 3 agriculture tenants, 1069 owners of commercial structures, 29 owners of residential cum commercial structures, 120 tenants and 21 employees

14

in commercial establishment doing business activity in commercial structures. The details of impact on livelihoods in the project are presented in the **Table 17**.

SI. No.	Loss	Households	%
1	Owners of Agricultural Land	947	42.97
2	Agricultural Labourer	15	0.68
3	Agricultural Tenants/ Leaseholders	3	0.14
4	Sharecropper	0	0.00
5	Loss of Commercial Structure	1069	48.50
6	Loss of Residential cum Commercial Structure	29	1.32
7	Commercial Tenants	120	5.44
8	Employees in Structures	21	0.95
	Total	2204	100 00

Table 17:	Loss	of L	ivelihoods	in	the	Project
	L033				unc.	110,000

#### K. Loss of Community Property Resources

40. In terms of community property resources (CPR), 90 structures were reported to be affected. Out of 90 structures, 55 are religious structures (36 temples, 12 Mosque and 7 others like sacred chabutra etc.) and 35 government structures like school bus stop, amenities and govt. offices. The types of affected CPRs are presented in the **Table 18**, and the list of CPR affected in the project is presented in **Appendix: 3**. CPRs will be compensated either by cash compensation at replacement cost to the community (reactered trust, society or village committee as appropriate) or reconstruction of the community structure in consultation with the affected community.

41. CPR clearing and reconstruction will be under aken by civil works contractors, and the associated costs are incorporated in their contract a cument.

SI. No.	Type of Structu e	No. of Structure	%
1	Community Structure (Sitting Place etc.)	0	0.00
2	Religious Structure (Terapic Shrine, Mosque, etc.)	55	61.11
3	Government Structure (School and govt. offices etc.)	35	38.89
	Total	90	100.0

#### Table 18 :Type of affected CPR

#### L. Loss of Private Trees

42. During census survey 202 trees belong to private owners were also reported to be affected. These include 144 fruits bearing and 58 non-fruit bearing trees. The details are given in **Table 19**. The estimation of loss and compensation of private trees will be done by approved valuers from No ticulture Department.

	Table 19 :Type of affected Trees					
SI. N	Type of Tree	No. of Trees	%			
	Fruit Bearing	144	71.29			
2	Non-fruit Bearing	58	28.71			
	Total	202	100.00			

#### 3. SOCIOECONOMIC INFORMATION AND PROFILE

#### Α. **General Socio-economic Profile of DPs**

43. There are 2744 household (2585 owners and 159 tenant households) who will be affected under the subproject. Out of 2585 DPs, some of DPs were not found at the ground during census survey and hence, their household level information is not available. Thus, socioeconomic information and findings of 2505 DPs collected through the census survey are presented in the following sections.

#### Β. Number of DPs

There are 16652 DPs in total being affected by the project which includes 9083 (55%) 44. males and 7569 (45%) females. The average household size is 7 and the sex ratio among the DPs is 833. The average household size is guite large because of many joint families and joint ownership. The details of DPs being affected in the project are presented in the Table 20.

	Table 20: Number of Displaced Persons				
SI. No.	Categories of APs	No. of DPs	%		
1	Male	9083	54.55		
2	Female	7569	45.45		
	Total 1665 100.0				

#### C. Social Categories of the DPs

The social stratification of the project area shows cominance of other backward caste 45. (OBC) population with 1204 (48%) households followed by higher caste with 1164 (46.5%) households, schedule caste (SC) with 118 (4.7%) and 9 schedule tribe households. 10 households did not reveal their caste identiy. The certail of social grouping in the project area is presented in the Table 21.

SI. No.	Description of the Gaste	No. of Households	%		
1	Scheduled Caste	118	4.71		
2	Scheduled Tribe	9	0.36		
3	Other Backward Caste	1204	48.06		
4	Higher Caste	1164	46.47		
5	Other/No Resp in Je	10	0.40		
	Total	2505	100.0		

Table 21: Social Categories of the DPs

#### D. Religious Catagories of the DPs

Majori  $\nabla$  of displaced person (58%) belong to Muslim religion followed by Hindu (42%), 1. Jain (0. 04 G and Christian (0.04%). The religious categories of DPs are given below in **Table** 22.

Religious Categories	No. of Households	%
Hindu	1052	42.00
-	Religious Categories Hindu	Hindu 1052

4 Christian Total		1 2505	0.04 <b>100.00</b>	
3	Jain	1	0.04	
2	Muslim	1451	57.92	

#### E. Number of DPs considered as Separate family as per LA Act

2. There are various categories of DPs as summarized in the **Table 23** are treated as separate family under Right to Fair Compensation in Land Acquisition and Resettlement Act-2013.

	rabio zer ramber er bi e ceneracion de ceparate rammy de per zivitet					
SI. No.	Categories of DPs	No. of DPs	%			
1	Unmarried Son > 30 years	1014	66.23			
2	Unmarried Daughter/Sister > 30 years	316	20.64			
3	Divorcee/Widow	201	13.13			
4	Minor Orphan	0	0.00			
	Total	1531	19.0			

#### Table 23: Number of DPs considered as Separate family as per LA Act

#### F. Educational Status of DPs

46. The educational status of DPs reveals that around 14.4% DPs are illiterate. Among the literate DPs, 77.1% are upto matric, 7.56% are graduate and col. 0.9% (131) are above graduate. This data excludes the children below 0 to 6 years. The gender segregated details of educational status of DPs are presented in the **Table 24**.

S. N.	Educational status	Male	%	Female	%	Total	%		
1	Illiterate	813	10.06	1305	19.68	2118	14.40		
2	Literate	1380	17 <u>0</u> 5	1402	21.15	2782	18.91		
3	Up to middle	2634	02.00	1965	29.64	4599	31.27		
4	Below metric	878	10.87	614	9.26	1492	10.14		
5	Metric	1454	18.00	1021	15.40	2475	16.83		
6	Graduate	81.	10.04	301	4.54	1112	7.56		
7	Above graduate	.C.9	1.35	22	0.33	131	0.89		
	Total	3079	100.00	6630	100.00	14709	100.0		

#### Table 24: Educational Stat (s) of DPs

# G. Occupational Status et DPs

47. The occupational pattern of DPs excluding children below 6 years, old/inactive, students, housewife reveals that 28% DPs are earning from labour activities, around 25% each are involved in agricultule and business activities, and 13.4% are in service. Among other categories, 8.5% DPs are active in professional services. The details of occupational status of DPs are sumparized in the **Table 25**. As per ADB SPS, income will be restored, at least to the pre-project well. Additional information can be found in Chapter VII.

	Table 25 : Occupational Status of DPs								
С. N.	Occupational status	Male	%	Female	%	Total	%		
01	Service	300	5.29	1305	20.69	1605	13.40		
2	Business	1540	27.16	1402	22.23	2942	24.56		

3	Agriculture	1050	18.52	1965	31.16	3015	25.17
4	Labor	2781	49.04	614	9.74	3395	28.34
5	Professional	0	0.00	1021	16.19	1021	8.52
	Total	5671	100.00	6307	100.0	11978	100.0

#### H. Annual Income Level of the Affected Households

48. There are 66 (2.63%) households earning less than the official poverty level i.e. Rs. 46,680/- per year. There are 1400 households (56%) having an average monthly income of above Rs. 46,680 and up to Rs. 1,00,000. The survey reveals that 747 (30%) households are earning above Rs. 1,00,000 and 292 (12%) households are earning above Rs. 2,000,00 which is a good economic indicator of their standard of living. The average income level of households in the project area is summarized in the **Table 26**.

	Table 26: Annual Income Level of	the Affected Households	C ^C
SI. No.	Annual Income Categories in (Rs)	No. of Households	1
1	Upto 46,680	66	2.63
2	Above 46,680 and up to 100,000	1400	55.89
2	Above 100,000- Below 200,000	747	29.82
4	Above 200,000	292	11.66
	Total	2505	100.00

## I. Vulnerable Households being Affected in the Project

49. According to project census survey there are 21c5 households enumerated as vulnerable households. In this project vulnerable group includes 118 SC households, 9 ST, 159 women headed households, 30 households headed by physically handicapped persons, 1398 other poor households who are living below the government poverty line and the 375 non-titleholders (only squatters) not falling under any other category of vulnerability. As per the latest Planning Commission, Government of India estimate, any person having monthly per capita consumption and expenditure (MPCE) of Rs. 755° in rural area and Rs. 923 in urban area of Bihar is considered to be living below poverty line. Based on this calculation of poverty line figure, average annual household MPCE in ural Bihar is Rs. 46,680. There are 16 household not falling under any other category but extrning less than the average MPCE also enumerated as vulnerable household in the project. The vulnerable household details are presented in the **Table 27**.

SI. No.	Val Jerable Categories	Households	%
1	Scheduled Crate Households	118	5.61
2	Scheduled Tribe Households	9	0.43
3	Women Headed Households	159	7.55
4	PH readed Households	30	1.43
5	Cardholders (not falling in other categories)	1398	66.41
	Jouseholds below Minimum Per capita Income (not		
6	falling under any other category of Vulnerability)	16	0.76
<b>67</b>	NTH not falling under any above Categories	375	17.81

#### Table 27: Vulnerable Households being affected

⁶ Source: Press Note on Poverty Estimates, 2011-12, Government of India, Planning Commission, July 2013

Total	2105	100.0
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#### J. Project Impact on Indigenous People

3. As per the 2011 census of India survey, total ST population of Bihar is about 1.28% of total and it is 4.27% in Purnia district and 3.80% in Kishandganj district. The tribal households affected under the subproject do not belong to any specific primitive group and found well in mainstream. The impact on them will be same as on general population. Considering them as vulnerable, special provision has been made in the entitlement matrix of RP to deal with impacts on tribal households.

#### K. Project Impact on Women

50. Improved roads will bring equal benefits to women and girls. Direct benefits include a decrease in travel time and an increase in reliable and convenient transport services. In first benefits include improved access to products and services, including social services, uch as health, education, as well as other government services. During construction, wome will also benefit from the increased employment opportunities. However, road construction and improvements may also lead to potential negative impacts such as the spread of STIs (sexually transmitted infections), trafficking, and road safety issues. Potential negative impacts will be addressed through community awareness that will be implemented by die RP implementing agency who will assist the EA (see **Appendix 5** for TOR of Implementing agency). The RP implementing agency will coordinate with relevant organizations or no ilize its own short-term experts in carrying out the activities. In addition, the contractor will also carry out HIV/AIDS awareness program among worker camps and nearby community as mandated in their contract.

#### 1. Status of Women in Subproject Area

51. Out of 2505 project affected households survived for socio-economic study 2436 have found with total 4650 women above 18 years of age. Women in all 2436 households were consulted separately through structured question mire and an analysis of the same is given in the following section.

#### 2. Decision Making

52. Women were asked about their role in decision making on financial and social matters of the household. It was revealed that in around 68% household women responded negatively that they have no role in financial decision and the decision is taken by her male counterpart. In contrast, in case of social decision the female members of the households are dominant. The details are given in following **fable 28**.

				Incial Deci	SION MAKING	
		. 2	Financial Decision		Social Decision	
	S.N.	<b>.</b> ?esponse	Making (HH)	%	Making (HH)	%
	1	ines	780	32.02	1440	59.11
	2	No	1655	67.94	995	40.85
	3	No Response	1	0.04	1	0.04
	0,	Total	2436	100.00	2436	100.0
•	0		·			
× ·						
0						

#### Table 28 : Role of Women in Financial Decision Making

#### 3. Assets owned by the Women

53. Out of total households surveyed 23% have women with land in their name, 10.3% have house, women in around 3% households have two-wheeler and around 68% have cell phone. Only 1.3% have personal computer and around 0.8% have four-wheeler. The details of assets possessed by the women in project area is given below.

SI.	Type of Assets	No of Household	%
1	Land (Homestead or Farm Land)	560	22.99
2	House	250	10.26
3	Four-Wheeler (Car/tractor etc.)	19	0.78
4	Two-Wheeler (Scoter/ Cycle etc.)	115	4.72
5	Cell Phone	1664	68 31
6	Personal Computer	31	. 27
7	Other assets	49	2.01
	Total	2436	100.00

 Table 29 : Number of Households having Women with different Assets

#### 4. Bank Account

54. The women were asked about their separate bank account as the household level and it was found that about 93% households have women with their separate bank account. This is largely due to the government policies of empowering poors and girl child for financial securities in particular. The details are provided in the **Table 30**.

SI.	Bank Account	No of Household	%
1	Yes	2257	92.65
2	No	179	7.35
3	No Response	0	0.00
	Total	2436	100.00

Table 30 : Number of Households having Women with Bank Account

## 5. Member in Self Help Group

55. The women in affect to households were asked about their participation in any self-help group as a member. As shown in **Table 31** it was revealed that women in only around 28% households were four, member of a self-help group and around 27 % of them had apprehension that relocation due to construction of sub project might affect their working in the SHG.

S	Response	Member of SHG (HH)	%	Change in Status after Relocation (HH)	%
1	Yes	686	28.16	650	26.68
2	No	1750	71.84	36	1.48
3	No Response	0	0.00	1750	71.84
o ^t					

#### Table 31 : Number of Households having Women as Member of SHG

Total 2436 100.00 2436 100.0
------------------------------

56. Women in project area have received benefits under different government schemes. It was revealed that women in around 46.2 % affected households have taken loan for different purposes. Women in around 12% households have benefited under govt's house construction scheme. Among others, women in around 15% households have taken training and assistance for self employment. In total, women in 59% households have benefited under different government scheme. The details are provided in table below.

	Table 52. Number of households having		
SI.	Type of Benefits	No of Household	%
1	Loan	667	46.19
2	House	172	11.91 👩
3	Employment	21	1.45
4	Training	213	14.7、
5	Any Other	371	25.49
	Total	1444	<b>C</b> 700.00

#### Table 32 : Number of Households having Women with Bank Account

57. As per the findings of consultation with women group, the perceived benefits from the subprojects includes:

- Improved access to social facilities like health, education
- Increase in income generating activities
- Frequent and affordable transport
- Management of emergency situation
- Improved community relations
- Increased frequency of health workers extension workers visits
- Improved access to market
- Increased Leisure time
- Reduced time spent on transportation of forest produces
- Side pavements will make walking easy

58. During the consultation process the negative impacts could not be easily articulated by the women apart from loss of a sets. However, along with the loss of assets the following negative impacts were also recorded.

- Loss of asset as a result of the road construction
- Preference to men as wage labor over women during construction
- Discrimination in wage payment
- More dependence of mechanized techniques in road construction likely to have very ittle opportunity for labor for women

59. There are 159 women headed households affected in the project. The negative impacts of the sub-project on female-headed households will be taken up on a case-to-case basis and assistance to these households will be treated on a priority basis. During disbursement of compensation and provision of assistance, priority will be given to female-headed households. Aduitionally, women headed households are considered as vulnerable and provision for a ditional assistance has been made in the entitlement of the RP. Provision for equal wage and health safety facilities during the construction by the contractor will be ensured by the EA.

#### 4. STAKEHOLDERS CONSULTATION AND PARTICIPATION

#### A. Stakeholders in the Project

60. Consultations with various stakeholders were carried out during various phases of project preparation. The stakeholders in the project are both primary and secondary. The primary stakeholders are project displaced persons (DPs), project beneficiaries, Executing Agency, Implementing Agency especially the officials in BSRDC. The secondary stakeholder includes district magistrates and the revenue official, village heads, head of Gram Panchayat, village administrative officers, village council, district council, NGO and business communities in the area.

#### B. Public Consultation in the Project

61. Public consultations were arranged at the stage of project preparation to ensure peoples' participation in the planning phase of this project and to treat public consultation, and participation as a continuous two-way process beneficial in projecting planning and implementation. Aiming at promotion of public understanding and fruitful solutions of developmental problems such as local needs and problem and prospects of resettlement, various sections of APs and other stakeholders were consulted through focus or oup discussions and individual interviews.

#### C. Methods of Public Consultation

62. Consultations and discussions were held along the project with the affected families and other stakeholders. All displaced households were consulted while interacting with them during the project census survey. Consultation meetings were organized to get wider public input from both the primary and secondary stakeholders. The consultation methods followed to elicit required information (their views & opinions) are detailed below in **Table 33**.

Table 33. Methods of Capit Consultations				
Stakeholders	Consultation Method			
Displaced Persons	Through Census Survey involving head of the			
	household as respondent			
Village Head/representative of APs	Through Focus Group Discussions (FGD) at			
	affected villages			
Local communities	Through Focus Group Discussions (FGD) at			
•••	affected villages			
Women's groups	Through Census survey and Focus Group			
	Discussions (FGD) at affected villages			
Vulnerable groups (SC & T, BPL)	Through Focus Group Discussions (FGD) at			
6	affected villages			
Executing Agency, Implementing Agency	Individual interview, discussion, joint field visit			
Line Departments/Agencies	Individual meeting/interview, discussion			

#### Table 33: Methods of Fablic Consultations

#### D. Scope of Consultation and Issues

63. All the survey and consultation meetings were organised with free and prior information to be displaced persons and participants. Women members of the survey team assisted vomen to present their views on their particular concerns. During the consultation process efforts were made by the survey teams to:

- Ascertain the views of the DPs, with reference to road alignment and minimization of impacts;
- Understand views of the community on land acquisition, resettlement issues and rehabilitation options;
- Identify and assess the major socio-economic characteristics of the villages to enable effective planning and implementation;
- Obtain opinion of the community on issues related to the impacts on community property and relocation of the same;
- Examine APs' opinion on problems and prospects of road related issues;
- Identify people's expectations from project and their absorbing capacity;
- Finally, to establish an understanding for identification of overall developmental goals and benefits of the project.

#### E. Findings of Focused Group Discussions

64. During the resettlement survey, FGDs were conducted in affected villages along the project road. The participants in these FGDs are not limited to the place of meeting or DPs only but also included the other interested parties form the affected villages as all of them road users and benificiaries under the Project. Further detailed analysis is included in the report of Poverty and Social Assessment (PSA).

65. In addition to the individual consultation with all displaced households during census survey, a total of 136 male and 151 females were consulted separately in 13 consultation meetings/focused group discussions. Some of the major issues that were discussed and feedback received from the villagers during the course of the consultations and measures taken are summarized in the **Table 34**. A detail of consultation is provided in **Appendix-4** and the list of participants and consultation photographs are presented in the **Appendix-5**. Summary of DP's concerns and preferences toward relocation and resettlement were discussed and are recorded in Chapter VII: Relocation of Housing and Settlements.

	Table 34: Summary thadings	of Consultation
Issue	Discussion/Suggrs.ion	Measures Taken
Existing Road	Existing road condition is bad and	The proposed road will have 2 lane
Condition	not sufficient to bear current traffic	specifications, provide all weather
	load. Road is narrow and accident	connectivity to people living in village
	prone due to beavy traffic and high	along the cooridor
	speed of vehicles	
Transport and	Existing oad is narrow and	The project road will provide better
communication	concested and traffic jam is very	connectivity and a faster
problem	common in this area.	transportation to distance places
	2	
Positive project		The alignment and widening is
impact	perceived by the local people are	planned to provide maximum
USE	all weather road, direct access to	5
9	many facilities, transportation of	to the local people
V	their agricultural produce, business	
S.	and employment opportunities,	
	appreciation of land value etc.	
Negative	Loss of residential/commercial	All loss of structure will be

## Table 34: Summary todings of Consultation

Issue	Discussion/Suggestion	Measures Taken
project impacts	structures, loss of livelihood, increase of accidents, pollution.	compensated at replacement cost. Loss of livelihoods will also be compensated and assisted by the project including opportunity for laborer in construction work
Rate of compensation	Compensation at replacement cost.	The rate of compensation will be decided as per market value and replacement cost will be given.
Option for relocation	Willingness for self relocation and cash compensation. Majority of the DPs want cash compensation.	The affected people will be given cash compensation for loss of their assets. The RP implementing agency will assist the DPs during the process.
Income Restoration	Additional assistance for income restoration	The implementation agency will ass of in loan from bank, preference will be given to locals in road construction work
Consultation and participation	People want more consultation during project implementation and want to participate in the project	Public consultation very continue throughout the project cycle. Implementing agency will assist people in participation at various stages.
Road safety	The proposed two-lane road may be concern for safety specifically for women and children, accident risk will increase	Proper rocc safety measures are incorporated in the project design. Special n. assures like signage, speed breakers at schools, hospitals and narket places will provided by the project.
Transparency in Project Implementation	The project should ensure transparency in implementation and quality control	There are provisions like GRC, VLC and direct access to Implementation Office for any complain or grievances
Any other critical issue	Speed breaker, road croscing point drainage and bus stand should be given in habitation areas.	The features are already included in the road design at appropriate locations.

## F. Consultation with Officia.s and Other Stakeholders

66. Other stakeholders in the project such as Executing Agency especially the officials in BSRDCL, PIU staff and the concerned district administration and the revenue officials were also consulted on various issues. The details of some of such consultations are summarized in the **Table 35**.

	SI. N.	Nan, and Designation	Issue discussed	<b>Cotact Information</b>
	1	Nr. Sanjay Kumar SGM, BSRDCL	Overal Pproject planning, Coordination,	9431005710
	200	Mr. P.C. Gupta GM, BSRDCL	Project proposal, alignment, detailed design report, LA and R&R issue,	9431005702
Notto				

### Table 35: Details of Consultation with Officials

SI. N.	Name and Designation	Issue discussed	Cotact Information
3	Mr. Premnath DGM (LA)	DPR, Land acquisition planning,	9431005716
	-BSRDCL	collection of revenue map.	
4	Mithilesh Kumar, LA Expert, BSRDCL-HQ	LAP, LRP, and revenue details of affected properties.	8340644841
5	Rajiv Kumar, Manager (Tech), BSRDCL-PIU- MADHEPURA	Land acquisition planning, collection of revenue map and landholder's details, site visit,	9110932067
6	Md.Ismail, Circle Officer (C.O), Baisi Circle office	coordination with line department Drawing, map, data and site	8551575734
7	Raj Narayan Raja, Circle Officer (C.O), Baisa	verification. Site visit, siet verification,	9304286653
8	Rashid Alam, ADM Kishanganj	corrdination with line departments etc.	9801392972
9	Ajay Kumar, Circle Officer (C.O) Bahadurganj		854441251.4
10	Abu Nasar, Circle Officer (C.O) Dighhabank		<b>6</b> 544412615

#### G. Plan for further Consultation in the Project

The effectiveness of the R&R program is directly related to the degree of continuing 67. involvement of those affected by the Project. Several additional rounds of consultations with DPs will form part of the further stages of project prepartion and implementation. The RP implementing agency will be entrusted with the task of conducting these consultations during RP implementation, which will involve disclosure on compensation, assistance options, and entitlement package and income restoration measures suggested for the project. The consultation will continue throughout the project mplementation period. The following set of activities will be undertaken for effective implementation of the RP:

- In case of any change beingineering alignment planning the DPs and other stakeholders will be consulted in selection of road alignment for minimization of resettlement impacts development of mitigation measures etc.
- Together with the RP implementing agency, the PIU will conduct information dissemination ressions in the project area and solicit the help of the local community, readers and encourage the participation of the DP's in Plan implementation.
- During the implementation of RP, RP implementing agency will organize public meetings, and will appraise the communities about the progress in the implementation of project works, including awareness regarding road construction.
- Consultation and focus group discussions will be conducted with the vulnerable ottobei groups like women, SC, ST, and OBC's to ensure that the vulnerable groups understand the process and their needs are specifically taken into consideration.
  - To make reasonable representation of women in the project planning and implementation they will be specifically involved in consultation.

25

68. A Public Consultation and Disclosure Plan will be prepared by PIU and RP implementing agency for the project as per the format below in **Table 36**.

Activity	Task	Timing (Date/	Agencies	Remarks
		Period)		
Public Notification	Notify eligibility cut-off date	March	PIU/ RP	
	for NTH	2021	implementing	
			agency	
Disclosure of RP	Translate RP in Hindi and	March	PIU / RP	
	disclose at PIU Office and	2021	implementing	
	Panchayat	NA 0004	agency	
Distribution of R&R	Prepare R&R information	May 2021	PIU/ RP	0
information leaflet	leaflet and distribute to DPs		implementing	G
Internet disclosure of	Post RP on ADB and EA	May 2021	agency ADB/ RP	
the RP	website	May 2021	implementing	
	website		agency/PIU	
Consultative meetings	Face to face	June 2021	PIU / RP	0
during joint	meetings with DPs		implementin of	
measurement survey			agency	
Disclosure of updated	Disclosure after joint	July 2021	PIU / RP	
RP	measurement survey		impic menting	
			م_٦епСу	
Disclosure of	RP disclosed on ADB and	August	AĎB/PIU	
the final or updated RP	EA website and to affected	2021		
	households and other			
	stakeholders at PIU and/or	<b>U</b>		
	Panchayat offices			

Table 36 : Future Public Consultation and Disclosure Plan

#### H. Information Disclosure

69. To keep more transparency in planning and for further active involvement of DPs and other stakeholders the project information will be disseminated through disclosure of resettlement planning documents. The EA will submit the following documents to ADB for disclosure on ADB's website:

- i. the final resettlement plan endorsed by the EA after the census of displaced persons has been completed;
- ii. a new rese that nent plan or an updated resettlement plan, and a corrective action plan prepared during project implementation, if required; and
- iii. the resettement monitoring reports.

70. The EA will ranslate the RP in Hindi and disclose it at PIU office and panchayat office. A resettlement information leaflet containing information on compensation, entitlement and resettlement anagement adopted for the project will be made available in Hindi language and distribute to DPs by the RP implementing agency during initial consultation after verification of DPs. For DPs who are illiterate, appropriate and implementing agency will disseminate relevant information through public consultations and other channels and will pay specific attention to ensure those who are illiterate receive information on a timely basis.

#### 5. LEGAL FRAMEWORK

#### A. Introduction

ot to

71. The legal framework and principles adopted for addressing resettlement issues in the project have been guided by the existing legislation and policies of the Government of India (GOI), the Government of Bihar and Asian Development Bank. Prior to the preparation of the RP, a detailed analysis of the existing national and state policies was undertaken and the section below provides details of the various national and state level legislations studied and their applicability for the project. This RP is prepared based on the review and analysis of all applicable legal and policy frameworks of the country and ADB policy requirements.

## B. Right to Fair Compensation and Transparency in Land Acquisition, Rehabilitation and Resettlement Act (RFCT in LARR), 2013

72. The Right to Fair Compensation and Transparency in Land Acquisition, Rehabilitation and Resettlement Act, 2013 (RFCT in LARR Act - 2013) has been effective from Canuary 1, 2014 after receiving the assent of the President of Republic of India. This Act excludes to the whole of India except the state of Jammu and Kashmir. The Act replaced the Lance Acquisition Act, 1894.

73. The aims and objectives of the Act include: (i) to ensure, in consultation with institutions of local self-government and Gram Sabhas established under the constitution of India, a humane, participative, informed and transparent process for land acquisition for industrialization, development of essential infrastructural facilities and urbanization with the least disturbance to the owners of the land and other affected families; (ii) provide just and fair compensation to the affected families whose land has been acquired or proprise a to be acquired or are affected by such acquisition; (iii) make adequate provisions for such effected persons for their rehabilitation and resettlement; (iv) ensure that the cumulative outcome of compulsory acquisition should be that affected persons become partners in development leading to an improvement in their post-acquisition social and economic status and for matters connected therewith or incidental thereto.

74. Section 27 of the Act defines the method by which market value of the land shall be computed under the proposed law. Schedule I outlines the proposed minimum compensation based on a multiple of market value. Schedule II through VI outline the resettlement and rehabilitation entitlements to land owners and livelihood losers, which shall be in addition to the minimum compensation per Schedule I.

75. The Right to Fair Compensation and Transparency in Land Acquisition, Rehabilitation and Resettlement (Ama, dment) Second Ordinance, 2015: With an intention to overcome the procedural difficulties in land acquisition for important national projects, President of India has issued an amendment ordinance on 30th May 2015. Three main features of the ordinance among others are as following:

(i) The Chapter II and III of the RFCT in LARR Act - 2013 regarding determination of score impact assessment and public purpose and special provision to safeguard food scourity shall not apply to the project such as (a) vital to national security or defence of India and every part thereof, including preparation for defence or defence production; (b) rural infrastructure including electrification; (c) affordable housing and housing for the poor people; (d) industrial corridors ; and (e) infrastructure and social infrastructure projects

including projects under public private partnership where the ownership of land continues to vest with the Government.

(ii) The five-year period set by the principal Act in Section 24 under sub-section (2), for lapse of 1894 Act shall exclude the cases where acquisition process is held up on account of any stay or injunction issued by any court or the period specified in the award of a Tribunal for taking possession.

(iii) The five-year period set by the principal Act for any land acquired and unused is now will be a period specified for the setting up of any project or five years, whichever is later.

#### C. Legal and Policy Frameworks of Bihar State

76. The legislations and policy concerning the land acquisition and resettlement by State Government of Bihar are discussed in the following section.

1. Bihar Right to Fair Compensation and Transparency in Land Acquisition, Rehabilitation and Resettlement Rules, 2014 (Government of Bihar Department of Revenue and Land Reforms Notification No-14-1, Dated-27/10/2014)

77. In exercise of the powers conferred by sub-section (2) of Section 105 of the Right to Fair Compensation and Transparency in Land Acquisition, Rehabilitation and Resettlement Act, 2013 (30 of 20 13), the Governor of the State of Bihar notified the rules to apply for land acquisition in the state where the State Government will be the requiring body as defined by the prime Act.

2. Appointment of Social Impact Assessmen. Unit by Government of Bihar (Government of Bihar Department of Revenue and Land Reforms Notification No-647, Dated-09/05/2014)

78. The Government of Bihar has authorized Lalit Narayan Mishra Institute of Economic Development & Social Change, Patna and A N Sinha Institute of Social Studies, Patna as Social Impact Assessment Unit under the Right to Fair Compensation and Transparency in Land Acquisition, Rehabilitation and Resettlement Act, 2013.

# 3. Bihar Raiyati Lara 'Lease Policy 2014 (No. 14/D.L.A (Lease) – Policy – 69/2014 – 1440'R) with Amendment Rules April-2018.

79. In exercise of the obwers conferred under section 104 of The Right to Fair Compensation and Transparency in Land Acquisition, Rehabilitation and Resettlement Act, 2013, the State Government of Bihar has announced its state policy for taking land on perpetual lease from the raises for the works of public purposes as an option for public projects of infrastructure and public purposes. The subsequent amendment of this policy in April 2018 specifies the limit of purchase of land under this policy by Road Construction Department is up to 25 Acres and empowers the Executive Engineers to register the land in their name.

## D. ADB's Safeguard Policy Statement (SPS), 2009

80. The objectives of ADB's SPS (2009) with regard to involuntary resettlement are: (i) to vid involuntary resettlement wherever possible; (ii) to minimize involuntary resettlement by exploring project and design alternatives; (iii) to enhance, or at least restore, the livelihoods of

all displaced persons in real terms relative to pre-project levels; and (iv) to improve the standards of living of the displaced poor and other vulnerable⁷ groups.

81. ADB's SPS (2009) covers physical displacement (relocation, loss of residential land, or loss of shelter) and economic displacement (loss of land, assets, access to assets, income sources, or means of livelihoods) as a result of; (i) involuntary acquisition of land, or (ii) involuntary restrictions on land use or on access to legally designated parks and protected areas. It covers displaced persons whether such losses and involuntary restrictions are full or partial, permanent or temporary.

82. The three important elements of ADB's SPS (2009) are: (i) compensation at replacement cost for lost assets, livelihood, and income prior to displacement; (ii) assistance for relocation, including provision of relocation sites with appropriate facilities and services; and (iii) assistance for rehabilitation to enhance, or at least restore, the livelihoods of all displaced persons relative to national minimum standard of living.

#### E. Comparison of Government and ADB Policies

83. The new act 'The Right to Fair Compensation and Transparency in Lunc' Acquisition, Rehabilitation and Resettlement Act, 2013', which has integrated provisions of National Rehabilitation and Resettlement Policy (2007) with that of The Land Acquisition Act (LAA) of 1894 (as amended in 1984), recognizes titleholders and non-titleholders affected by land acquisition area notified under the Act. Whereby, squatters and encroachers on existing government land are excluded from the purview of the act.

84. RFCT in LARR Act – 2013 has come into effect from January 1, 2014. This Act is both complement the revision of the NRRP (2007) and decrease significantly the gaps between the LAA and ADB's SPS, 2009. The Act also expands componisation coverage of the principal act by requiring that the value of trees, plants, or standing crops damaged must also be included and solatium being 100% of the all amounts inclusive. The Act furthermore has match ADB requirements for all compensation to be paid price or project taking possession of any land.

85. Therefore, the RFCT in LARR Act – 2013 has established near equivalence of the government's policies with those of ADP's CPS, 2009. Adoption of the below principles for the project has ensured that both are concred in their application to this project. A comparison of ADB and Gol policy and measure to the the gaps is presented in the Table: 37.

	Aspect	AD. 1 55 feguard Requirement	Fair Compensation and Transference in Land Acquisition, Rehabilitation and Resettlement Act, 2013	Measures to Bridge the GAP
1	Screen the	Screet the project to	4 (I) it is obligatory for the appropriate	Screening of all sub-
	project	Centify past, present,	Government intends to acquire land for a	projects in line with
	9	and future involuntary	public purpose to carry out a Social Impact	the IR checklist of
		resettlement impacts	Assessment study in consultation with	ADB, towards
		and risks. Conduct	concern Panchayat, Municipality or	enabling
		survey and/or census of	Municipal Corporation, as the case may be,	identification of the
	5	displaced persons,	at village level or ward level in the affected	potential
		including a gender	area. The Social Impact Assessment study	resettlement
		analysis, specifically	report shall be made available to the public	impacts and

#### Table 17 Comparison of ADB and Gol Policy

⁷ vulnerable groups includes: especially those below the poverty line, the landless, the elderly, women and children, and Indigenous Peoples, and those without legal title to land

	Aspect	ADB Safeguard Requirement	Fair Compensation and Transference in Land Acquisition, Rehabilitation and Resettlement Act, 2013	Measures to Bridge the GAP
		related to resettlement	in the manner prescribed under section 6.	associated risks.
2	Consultation with stake holders and establish grievance redress mechanism	Carryout consultations with displaced persons, host communities and concerned NGOs. Inform all displaced persons of their entitlements and resettlement options	Whenever a Social Impact Assessment is required to be prepared under section 4, the appropriate Government shall ensure that a public hearing is held at the affected area, after giving adequate publicity about the date, time and venue for the public hearing, to ascertain the views of the affected families to be recorded and included in the Social Impact Assessment Report. The Land Acquisition Rehabilitation and Resettlement Authority shall be established in each State by the concerned State Government to hear disputes arising out of projects where land acquisition has been initiated by the State Government or its agencies.	No gap between SPS and FCTLARI
3.	Improve, or at least restore, the livelihoods of all displaced, and payment at replacement cost	Improve or restore the livelihoods of all displaced persons through: (i) land-based resettlement strategies; (ii) prompt replacement of assets with access to assets of equal or higher value, (iii) prompt compensation at full replacement cost for assets that cannot be restored, and (iv) additional revenues and services through benefit sharing schemes where possible.	The Collector having determined the market value of the land to be acquired shall calculate the total amount of compensation to be paid to the land owner (whose land has been acquired) by including all asse- attached to the land. Livelihood losers are eligible for various rehabilitation grants	No hap betwee SFS and FCTLARF A sets to b compensated a replacement cos without depreciatio and other Livelihoo assistances an income restoratio measures will b included.
4.	Assistance for displaced persons	Provide physically and economically displaced persons with needed assistance	Scheulue I, provides market value of the la. d and value of the assets attached to land. Schedule II provides R&R package for land owners and for livelihood losers including landless and special provisions for Scheduled Tribes.	No gap between SPS and FCTLARI Entitlement Matrix outlines compensation and assistance for DPs
5.	Improve standard of living of displaced vulnerable groups	Improve : e tandards of living the displaced poor and other vulne able groups, including women, to at least national minimum standards	FCTLARR only provide special provisions scheduled tribe	Provisions outlined in ADB SPS will be followed for the project
6.	Negotiated Settlem at	Develop procedures in a transparent, consistent, and equitable manner if land acquisition is through negotiated settlement to ensure that those people who enter into negotiated settlements	FCTLARR only apply in case of land acquired/purchased for PPP projects and for Private Companies. Section: 2. (2), and 46.	Provisions outlined in ADB SPS will be followed for the project.

	Aspect	ADB Safeguard Requirement	Fair Compensation and Transference in Land Acquisition, Rehabilitation and Resettlement Act, 2013	Measures to Bridge the GAP
		will maintain the same or better income and livelihood status		
7.	Compensation For non-title holders	Ensure that displaced persons without titles to land or any recognizable legal rights to land are eligible for resettlement assistance and compensation for loss of non-land assets.	Non-titleholders on acquired land area is only included but not clear about non- titleholders in existing govt. land	Provisions outline in ADB SPS will b followed for the project.
8.	Requirement of RP	Prepare a resettlement plan / indigenous peoples plan elaborating on displaced persons' entitlements, the income and livelihood restoration strategy, institutional arrangements, monitoring and reporting framework, budget, and time-bound implementation schedule.	Preparation of Rehabilitation and Resettlement Scheme including time line for implementation. Section: 16. (1) and (2). Separate development plans to be prepared. Section 41	SPS and FCTLAR
9.	Public disclosure	Disclose a draft resettlement plan, including documentation of the consultation process in a timely manner, before project appraisal, in an accessible place and a form and language(s) understandable to displaced persons and other stakeholders. Disclose the final resettlement plan and its updates to displace d persons and other stakeholders	Under clause 18, the Commissioner shall cause the approved Rehabilitation and Resettlement Scheme Libe made available in the local language to the <i>Panchayat</i> , Municipality or Municipal Corporation. As the case may e, and the offices of the District Collector, the Sub-Divisional Magistration of the <i>Tehsil</i> , and shall be published in the affected areas, in such manue as may be prescribed and uploaded on the website of the appropriate Gulernment.	In addition to the publishing of the approved resettlement plan, the RF includes provision for disclosure of the various documents pertaining to RP implementation.
10.	Cost of resettlement	Include to full costs of measure in oposed in the resettlement plan and in igenous peoples	16. (I) Upon the publication of the preliminary notification under sub-section (/) of section I I by the Collector, the Administrator for Rehabilitation and Resettlement shall conduct a survey and undertake a census of the affected families, in such manner and within such time as may be Prescribed, which shall include: (a) particulars of lands and immovable properties being acquired of each affected family; (b) livelihoods lost in respect of land losers and landless whose livelihoods are primarily dependent on the lands being acquired; (c) a list of public utilities and Government buildings which are affected or likely to be affected, where	No gap between SPS and FCTLAR Cost of resettleme will be covered by the EA.

	Aspect	ADB Safeguard Requirement	Fair Compensation and Transference in Land Acquisition, Rehabilitation and Resettlement Act, 2013	Measures to Bridge the GAP
			resettlement of affected families is involved; (d) details of the amenities and infrastructural facilities which are affected or likely to be affected, where resettlement of affected families is involved; and (e) details of any common property resources being acquired'	
11.	Taking over possession before Payment of compensation	Pay compensation and provide other resettlement entitlements before physical or economic displacement. Implement the resettlement plan under close supervision throughout project implementation.	38 (I) The Collector shall take possession of land after ensuring that full payment of compensation as well as rehabilitation and resettlement entitlements are paid or tendered to the entitled persons within a period of three months for the compensation and a period of six months for the monetary part of rehabilitation and resettlement entitlements listed in the Second Schedule commencing from the date of the award made under section 30.	No gap between SPS and FCTLARR.
12.	Monitoring	Monitor and assess resettlement outcomes, their impacts on the standards of living of displaced persons, and whether the objectives of the resettlement plan have been achieved by taking into account the baseline conditions and the results of resettlement monitoring. Disclose monitoring reports.	48 (I)The Central Government may, whenever necessary for national or inter- State projects, constitute a National Monitoring Committee for reviewing and monitoring the implementation of rehabilitation and resettlement schemes or plans under this Act.	Fc project, a ontoring Prechanism and frequency will follow ADB SPS based on categorization.

## F. R&R Policy Framework for the Project

86. Based on the above analysis of government provisions and ADB policy, the following resettlement principles are adopted for this Project:

- (i) Screen the project carly on to identify past, present, and future involuntary resettlement impact and risks. Determine the scope of resettlement planning through a survey and/or census of displaced persons, including a gender analysis, specifically related to resettlement impacts and risks. Measures to avoid and minimize involuntary resettlement impacts include the following: (i) explore alternative, alignments or locations which are less impacting, (ii) ensure the appropriate technology is used to reduce land requirements, (iii) modify the designs, cross sections, and geometrics of components to minimize the ROW and ensure involuntary resettlement is avoided or minimized.
- (ii) Oarry out meaningful consultations with displaced persons, host communities, and concerned nongovernment organizations. Inform all displaced persons of their entitlements and resettlement options. Ensure their participation in planning, implementation, and monitoring and evaluation of resettlement programs. Pay particular attention to the needs of vulnerable groups, especially those below the poverty line, the landless, the elderly, women and children, and indigenous peoples, and those without legal title to land, and ensure their participation in

consultations. Establish a grievance redress mechanism to receive and facilitate resolution of the concerns of displaced persons. Support the social and cultural institutions of displaced persons and their host population. Where involuntary resettlement impacts and risks are highly complex and sensitive, compensation and resettlement decisions should be preceded by a social preparation phase.

- Improve, or at least restore, the livelihoods of all displaced persons through; (i) (iii) land-based resettlement strategies when affected livelihoods are land based where possible or cash compensation at replacement cost for land when the loss of land does not undermine livelihoods, (ii) prompt replacement of assets with access to assets of equal or higher value, (iii) prompt compensation at full replacement cost for assets that cannot be restored, and (iv) additional revenues and services through benefit sharing schemes where possible.
- (iv) Provide physically and economically displaced persons with needed assistance, including the following: (i) if there is relocation, secured tenure to relocation land better housing at resettlement sites with comparable access to employment and production opportunities, integration of resettled persons economically and socially into their host communities, and extension of project benefits to host communities; (ii) transitional support and development assistance such as land development, credit facilities, training, or employment opportunities, and (iii) civic infrastructure and community services, as required.
- (v) Improve the standards of living of the displaced poor and other vulnerable groups, including women, to at least national minimum s andards. In rural areas provide them with legal and affordable access to and and resources, and in urban areas provide them with appropriate income sources and legal and affordable access to adequate housing.
- Ensure that displaced persons without titles a hand or any recognizable legal (vi) rights to land are eligible for all componention, relocation and rehabilitation measures, except land. .
- Prepare a resettlement plan elaboliting on the entitlements of displaced (vii) live throad income and restoration strategy, persons, the institutional arrangements, monitoring and rooting framework, budget, and time-bound implementation schedule. This esettlement plan will be approved by ADB prior to contract award.
- Disclose a draft resettlement plan, including documentation of the consultation (viii) process in a timely man er, before project appraisal, in an accessible place and a form and lang lage(s) understandable to displaced persons and other stakeholders. Disclose the final resettlement plan and its updates to displaced persons and other stakeholders.
- Conceive an execute involuntary resettlement as part of a development project (ix) or program. Aclude the full costs of resettlement in the presentation of project's costs an conception of the project with significant involuntary resettlement impacts, consider implementing the involuntary resettlement component of the project as a stand-alone operation.
- (x) Pay compensation and provide other resettlement entitlements before physical or conomic displacement. Implement the resettlement plan under close Not to be us supervision throughout project implementation.
  - Monitor and assess resettlement outcomes, their impacts on the standard of living of displaced persons, and whether the objectives of the resettlement plan have been achieved by taking into account the baseline conditions and the results of resettlement monitoring. Disclose monitoring reports.

#### G. Valuation of Assets

87. The valuation of affected land and structures will be governed by the following process:

88. Land surveys for determining the payment of compensation would be conducted on the basis of updated official records and ground facts. The land records containing information like legal title, and classification of land will be updated expeditiously for ensuring adequate cost compensation and allotment of land to the entitled displaced persons. Records as they are on the cut-off date will be taken into consideration while determining the current use of land. The economically unviable residual land remaining after the land acquisition will be acquired as per the provisions of RFCT in LARR Act, 2013. The owner of such land/property if desired so, will have the right to seek acquisition of his entire contiguous holding/ property provided the residual land if is economically unviable. However, the Collector will decide on the viability and acquisition of such land under section 94 (1-4) of RFCTLARR Act, 2013 and his decision will remed as final.

89. The methodology for verifying the replacement cost for each type of loss will calculated as per the provision made in the RFCT in LARR Act -2013, which take account of market value, additional solatium, transitional value and therefore, equivalent to the replacement cost defined in the SPS 2009.

#### 1. Valuation of Land:

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90. The District Collector/Deputy Commissioner shall determine the market value of the land with assessment of (a) the market value, if any, specified in the b dian Stamp Act, 1899 for the registration of sale deeds or agreements to sell, as the case may be, in the area, where the land is situated; or (b) the average sale price for similar type chand situated in the nearest village or nearest vicinity area; or (c) consented amount of compencation as agreed upon, whichever is higher.

91. Where the market value as per above section (1) cannot be determined for the reason that: (a) the land is situated in such area where the transactions in land are restricted by or under any other law for the time being in force in that area; or(b) the registered sale deeds or agreements to sell for similar land are not available for the immediately preceding three years; or(c) the market value has not been specified under the Indian Stamp Act, 1899; the appropriate authority, the State Government concerned shall specify the floor price or minimum price per unit area of the said land based on the Price calculated in the manner specified in the above section (1) in respect of similar to be situated in the immediate adjoining areas.

92. The market value calculated as per above section (1) shall be multiplied by a factor of (a) 1 (one) to 2 (two) in recall areas based on the distance of project from Urban Area as notified by the State Government; and (b) one in urban areas.

93. Solation amount equivalent to 100% of the market value calculated on the basis of above  $(1 \text{ or } 2) \times 3$ .

Hence; The cost of land in rural areas = X + 100% of X, The cost of land in urban areas = X + 100% of X Where X = Market Value as determined above x 1 to 2.

#### 2. Valuation of Building and Structure:

94. The cost of buildings will be estimated based on updated Basic Schedule of Rates (BSR) as on date without depreciation. Since, all the affected structures belong to nontitlelholders, no Solatium will be added to the estimated market value of the structure as it is provided to only the titleholders under the provision of RFCT in LARR Act -2013. During valuation of structure/building following parameters should be taken in to account:

- From where they use to buy materials
- Type of shops
- Distance to be traveled
- Sources (local or foreign) and the cost of various materials
- Who will build the structures (owner or contractor) and whether they will use the hired labor or their own labor;
- Obtaining cost estimates by meeting at least three contractors/suppliers in order to identify cost of materials and labor
- Identifying the cost of different types of houses of different cat goiles and compare the same with district level prices.
- Calculation of the labor cost even if the structure is constructed by the household only without hiring any labour.

95. Even after payment of compensation, DPs would be allowed to take away the materials salvaged from their dismantled houses and shops and no charges vill be levied upon them for the same. In case of any structures not removed by the DPs in stipulated 60 days period, a notice to that effect will be issued intimating that DPs can take away the materials so salvaged within 48 hours of their demolition; otherwise, the same will be disposed by the project authority without giving any further notice.

#### 3. Valuation of Trees:

96. Compensation for trees will be based on their full replacement cost. The District Collector/Deputy Commissioner for the purches of determining the market value of trees and plants attached to the land acquired, use the services of experienced persons/agencies in the field of agriculture, forestry, horticulture, cericulture, or any other field, as may be considered necessary by him.

97. Trees standing on the la. d owned by the government will be disposed off through open auction by the concerned Perenue Department/ Forest Department. DPs will be provided with an advance notice of three months prior to relocation. Further, all compensation and assistance will be paid to DPs at least 60 days prior to displacement or dispossession of assets.

98. For temporary impact on land and common resources, any land required by the project on a temporary basis will be compensated in consultation with landowners and will be restored to previous or butter quality. Implementation issues can be found in the Entitlement Matrix.

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#### 6. ENTITLEMENTS, ASSISTANCE AND BENEFITS

#### A. Introduction

99. The project will have three types of displaced persons i.e., (i) persons with formal legal rights to land lost in its entirety or in part; (ii) persons who lost the land they occupy in its entirety or in part who have no formal legal rights to such land, but who have claims to such lands that are recognized or recognizable under national laws; and (iii) persons who lost the land they occupy in its entirety or in part who have neither formal legal rights nor recognized or recognized or recognized or recognized in the involuntary resettlement requirements apply to all three types of displaced persons. The project involves land acquisition and therefore legal titleholders will be affected, the RP describes provision for all type of DPs and formulated the entitlement matrix.

#### B. Cut-off-Date for Entitlement

100. For titleholders in case of land acquisition, the date of publication of preliminary notification for acquisition under section 11 of the RFCT in LARR Act – 2013 will be treated as the cut-off date. For non-titleholders, the cut-off date will be the start date of the consus survey which is 23 September 2021. The cut-off date for non-titleholders will be off only declared by the EA/IA along with the disclosure of RP. DPs who settle in the affected process after the cut-off date will not be eligible for compensation. They, however, will be given sufficient advance notice, requested to vacate premises and dismantle affected sinctures prior to project implementation. Their dismantled structures materials will not be conscated and they will not pay any fine or suffer any sanction.

#### C. Project Entitlement

101. In accordance with the R&R measures outlined in the previous chapter, all displaced households and persons will be entitled to a combination of compensation packages and resettlement assistance depending on the nature of ownership rights on lost assets and scope of the impacts including socio-economic vulnerability of the displaced persons and measures to support livelihood restoration if livelihood impacts are envisaged. The displaced persons will be entitled to the following five types of compensation and assistance packages:

- a) Compensation for structures (residential/ commercial) and other immovable assets at their replacement cost;
- b) Compensation for the loss of land, crops/ trees at their replacement cost;
- c) Assistance in licu of the loss of business/ wage income and income restoration assistance;
- d) Assistance for shifting and provision for the relocation site (if required), and
- e) Rebuilding and/ or restoration of community resources/facilities.

102. Loss of land will be compensated at replacement cost plus refund of transaction cost (land registration cost, stamp duties etc) incurred for purchase of replacement land with in the time framementioned in the entitlement matrix. DPs with traditional title/occupancy rights will also be engible for full compensation for land at replacement value. If the residual plot(s) becomes not viable three options are to be given to th DP, subject to his acceptance which are (i) the DP remains on the plot, and the compensation and assistance paid to the tune of the entire plot including residual part, if the owner of such land wishes that his residual plot

should also be acquired by the IA, the IA will acquire the residual plot and pay the compensation for it. The viability of such plot would be certified by concerned subdivisional magistrate (SDM) and concerned building department of the PWD. (iii) If the DP is from vulnerable group, compensation for the entire land by means of land for land will be provided if DP wishes so, provided that land of equal productive value is available. The replacement of land option will be considered by the District Collector/SDM while acquiring land wherever feasible alternate land is available. All fees, stamp duties, taxes and other charges, as applicable under the relevant laws, incurred in the relocation and rehabilitation process, are to be borne by the EA/IA. Each titledholder family losing land will be entitled for following assistances.

- (i) One time resettlement allowance of Rs. 50,000.
- (ii) One time assistance option from: (i) Where jobs are created through the project, employment for at least one member of the affected family with suitable training and skill development in the required field; or (ii) one-time payment of 300,000.

103. **Loss of Structures** will be compensated at replacement value with other as sance to the non-titleholders. The details of entitlement will be as:

- (i) Compensation for structure at the replacement cost to be calculated as per latest prevailing basic schedules of rates (BSR) without depreciation.
- (ii) Right to salvage materials from structure and other as ets with no deductions from replacement value.
- (iii) One-time Resettlement allowance of Rs. 50,000
- (iv) One-time financial assistance of Rs. 25,000 to the amilies losing cattle sheds for reconstruction
- (v) One time shifting assistance of Rs. 50,000 to rards transport costs etc.

104. Loss of livelihood due to loss of primary source of income will be compensated through rehabilitation assistances. There are only ion-titleholders in this project losing primary source of income. Details of entitlements for the above categories are described below:

- (i) One-time financial assistance of minimum Rs. 25,000,.for skill up-gradation training to DPs opted for (one member of the affected family) income restoration.
- (ii) Preference in employment under the project during construction and implementation.
- (iii) Monthly Subsistance allowance of Rs. 3,000 for one year (total Rs. 36,000) from the date of awar

105. **Loss trees and crops** will be compensated by cash compensation. The entitlements to the DPs losing trees where compensated for trees based on timber value at market price, and compensation for perennial crops and fruit trees at annual net product market value multiplied by remaining provedure years; to be determined in consultation with the Forest Department for timber trees and the Horticulture Department for other trees/crops. Since there is no land acquisition under the subproject, no loss of trees is envisaged.

106. **Guitional assistance to vulnerable households** (Vulnerable households includes BPI, Sc, ST, WHH, disabled and elderly and non-titleholders DPs) will be paid with special assistance as detailed below. The following provision in addition to the compensation for lost ansets will ensure that the vulnerable people affected under the Project will be able to improve their standard of living or attain at least national minimal level.

- (i) One-time lump sum assistance of Rs. 25,000 to vulnerable households. This will be paid above and over the other.
- (ii) Receive preference in income restoration training program under the project.
- (iii) Preference in employment under the project during construction and implementation according to their acquired skills.
- (iv) Access to basic utilities and public services.

107. Loss of community infrastructure/common property resources will be compensated either by cash compensation at replacement cost to the community (registered trust, society or village committee as appropriate) or reconstruction of the community structure in consultation with the affected community. CPR clearing and reconstruction including any ceremonial/religios expenses to relocate such structures will be undertaken by civil works contractors, and the associated costs are incorporated in their contracts.

108. **Temporary Impacts** on agricultural land due to plant site for contractor etc will be eligible for cash compensation for loss of income potential including:

- (i) Any land required by the Project on a temporary basis will be compensated in consultation with the landholders.
- (ii) Rent at market value for the period of occupation
- (iii) Compensation for assets at replacement cost
- (iv) Restoration of land to previous or better quality
- (v) Location of construction camps will be fixed by control ors in consultation with Government and local community.
- (vi) 60 days advance notice regarding construction as vities, including duration and type of temporary loss of livelihood.
- (vii) Cash assistance based on the minimum wate/average earnings per month for the loss of income/livelihood for the period of disruption, and contractor's actions to ensure there is no income/access loss consistent with the EMP.
- (viii) Assistance to mobile vendors/havkers to temporarily shift for continued economic activity.

109. **Any unanticipated impacts** due to the project will be documented during the implementation phase and mitigated bases on provision made in the Entitlement Matrix of this RP.

#### D. Entitlement Matrix

110. An Entitlement Mathebas been developed for the entire Bihar State Highways III Project and is applicable to phase in also. It summarizes the types of losses and the corresponding nature and scope of entracements; and is in compliance with National/ State Laws and ADB SPS-2009 (refer to Table 38). Appropriate compensation and assistance will be fully paid prior to any physical or economic displacement.

111. All concrementation and other assistances⁸ will be paid to all DPs prior to commencement of civil works. After payment of compensation, DPs would be allowed to take away the materials

⁸ While compensation is required prior to dispossession or displacement of affected people from their assets, the full rest diment plan implementation, which may require income rehabilitation measures, might be completed only over a ... or period of time after civil works have begun. Displaced people will be provided with certain resettlement entitlements, such as land and asset compensation and transfer allowances, prior to their displacement, dispossession, or restricted access.

salvaged from their dismantled houses and shops and no charges will be levied upon them for the same. The cost of salvaged materials will not be deducted from the overall compensation amount due to the DPs. A notice to that effect will be issued intimating that DPs can take away the materials.

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			Table	e 38: Entitlement Matrix 🛛 🍼		
S.N.	Type of Loss	Application	Definition of Entitled Person	Compensation Policy	Implementation Issues	Responsible Agency
Land					·	
1-a	Loss of private land	Agricultural land ⁹ , homestead land or vacant plot	Legal titleholders/ Family with traditional titleholders ¹⁰	<ul> <li>Compensation at &gt; p. 4c ement cost or land-for-la, o where feasible.¹¹ If la: d-for-land is offered, tiles vill be in the name of original landowners.</li> <li>One time Resettlement all a rance12 of Rs. 50,000 per a fected family¹³</li> <li>Each affected family shall be eligible for choosing one time assistance option from: (i) Where jobs are created through the project, employment for at least one member of the affected family with suitable training and skill development in the required field; or (ii) One-</li> </ul>	<ul> <li>Compensation accounts for all taxes and fees, and does not account for any depreciation.</li> <li>Vulnerable households will be identified during the census.</li> <li>Re-titling to be completed prior to project completion</li> <li>For option of choosing job created through project, job will be</li> </ul>	The Valuation Committee will determine replacement value as per the procedures outlined in the subsequent sections of this document. PIU will ensure provision of notice. PIU will verify the extent of impacts through a 100% survey of DPs, determine assistance, and identify vulnerable households.

⁹ The LARR, 2013 Act says non-righted multi cropped land shall be acquired under this Act, except in exceptional circumstances, as a demonstrable last resort. Wherever such land is acquired an equivalent area of culturable wasteland shall be developed for agricultural purposes or an amount equivalent to the value of land acquired shall be deposited with the appropriate Government for investment in agriculture for enhancing food-security. Such costing shall also reflect while preparing Resettlement Budget.

- ¹⁰ Traditional land right efer to households with customary rights to land, and shall be treated equivalent to titleholders. The Scheduled Tribes and Other Traditional Fores, wellers (Recognition of Forest Rights) Act, 2006 defines "Forest Dwelling Scheduled Tribes" as the members or community of the Scheduled Tribes who primarily reside in andwho depend on the forests and forest lands for bona fide livelihood needs and includes the Scheduled Tribe pastoralist communities. The act provides right to in situ rehabilitation including alternative land in cases where the Scheduled Tribes and other traditional forest dwe as have been illegally evicted or displaced from forest land of any description without receiving their legal entitlement or rehabilitation prior to the 13th of Ceptember 2005.
- ¹¹ Including option for compensation for non-viable residual portions.
- ¹² The LARR Act-2013 specifies that each affected family shall be given one time Resettlement Allowance of Rs.50,000/- only. This is to cover transport and the ting.

Family' includes a person, his or her spouse, minor children, minor brothers and minor sisters dependent on him. Widows, divorcees and women deserted by families shall be considered separate family. An adult of either gender with or without spouse or children or dependents shall be considered as a separate family – as defined under LARR Act–2013.

S.N.	Type of Loss	Application	Definition of Entitled Person	Compensation Policy	Onplementation Issues	Responsible Agency
				time payment of Rs. 500,000 per affected family. • Additional assistance น Vulnerable Houseว่าเ วร	paid at living wage and monitored by CSC.	
1-b	Loss of private land	Agricultural land, homestead land or vacant plot	Tenants and leaseholders (whether having written tenancy/lease documents or not / Sharecroppers	<ul> <li>Compensation for rental deposit or unexpired lease (such an o m will be deducted from the compensation of land owners).</li> <li>Additional assistance to Valuerable Households</li> </ul>	<ul> <li>Land owners will reimburse tenants and leaseholders land rental deposit or unexpired lease</li> <li>Vulnerable households will be identified during the census.</li> </ul>	PIU will confirm land rental and ensure tenants and leaseholders receive reimbursement for land rental deposit or unexpired lease, and report to PIU. PIU will ensure provision of notice.
1-c	Loss of Government land	Vacant plot, Agricultural land, homestead land	Leaseholders	<ul> <li>Compensation for rental deposit or unexpired lease (such amount will be deducted from the compensation of the lessee).</li> <li>Additional assistance to Vulnerable Households</li> </ul>	<ul> <li>Vulnerable households will be identified during the census.</li> </ul>	PIU will ensure provision of notice and identify vulnerable households.
1-d	Loss of Government land	Vacant plot, Agricultura, land, homestead land, HoW of เอาd	Non-Title Holders/Squatters ¹⁴ , Encroachers ¹⁵	<ul> <li>At least 60 days advance notice to shift from occupied land.</li> <li>Notice to harvest standing seasonal crops and compensation.</li> <li>Additional assistance to Vulnerable Households</li> </ul>	Vulnerable     households will be     identified/verified     during the RP     implementation.	PIU will ensure provision of notice. PIU will identify vulnerable households.

¹⁴ Squatters are those who have no recognizable rights on the land that they are occupying.
 ¹⁵ Ercroachers are those who build a structure which is in whole or is part of an adjacent property to which he/she has no title. The vulnerability of these no oachers will be based on their other criteria except their NTH status.
 ¹⁶ Some of the entitlements under section are the same as previous rows as it is structured separately for each affected category and should not be duplicated in a discussion.

nc rc ¹⁶ Som reading.

	ation	Definition of Entitle Person	tled	Compensation Policy	Unplementation Issues	Responsible Agency
hily witl I right	e and 7 la	Legal titleholders Family with traditional land right		<ul> <li>Each affected family shall be eligible for choosing one time assistance option from:</li> <li>(i) Replacement continue assistance option from:</li> <li>(ii) Replacement continue and other assist, if remainder is viable);</li> <li>or</li> <li>(ii) In Rural area, the displaced family will be provided with the option of constructed house as per Indira AawasYojana specifications in lieu of cash compensation;</li> <li>(iii) In Urban area, the displaced family will be provided with the option of constructed house of minimum 50 sq. m. plinth area in lieu of cash compensation.</li> <li>Fees, taxes, and other charges related to replacement structure.</li> <li>Right to salvage materials from structure and other assets with no deductions from replacement value.</li> <li>One-time Resettlement allowance of Rs. 50,000 per affected household</li> <li>One-time financial assistance</li> </ul>	<ul> <li>Compensation accounts for all taxes and fees, and does not account for any depreciation.</li> <li>Vulnerable households will be identified/verified during the RP implementation.</li> </ul>	Valuation committee w verify replacement value. PIU will verify th extent of impacts through a 100% survey of DHs determine assistance, verify and identify vulnerable households.

S.N.	Type of Loss	Application	Definition of Entitled Person	Compensation Policy	Inplementation Issues	Responsible Agency
				<ul> <li>losing cattle sheds for reconstruction</li> <li>All displaced families will receive one time Children gassistance of Rs. 10,000 towards transport costs etc.</li> <li>Additional as sistance to Vulnerable Households</li> </ul>		
2-b	Loss of residential structure	Residential structure and other assets	Tenants and leaseholders	Replacement cost of part/whole     of subcture constructed by the     tepant/leasebolder, and this will	Land/structure owners will reimburse tenants and leaseholders rental deposit or unexpired lease. Vulnerable households will be identified/verified during the RP implementation.	Valuation committee w verify replacement value. PIU will verify th extent of impacts through 100% surveys of DHs determine assistance, verify and identify vulnerable households.
	Loss of	Residential	Non-Title Holders	At least 60 days advance	Vulnerable	PIU will verify the exte

					20	
S.N.	Type of Loss	Application	Definition of Entitled Person	Compensation Policy	Unplementation Issues	Responsible Agency
	residential structure	structure and other assets	nent	<ul> <li>notice to shift.</li> <li>Replacement cost¹⁸ of structure without dementation</li> <li>Right to salvage a a data from structure and other assets without any cost</li> <li>One time repettlement allowance of Rs. 50,000 per afficient family</li> <li>All displaced families squatters only) will receive one time shifting assistance of Rs. 50,000 towards transport costs etc.</li> <li>Additional assistance to Vulnerable Households</li> </ul>	households will be identified/verified during the RP implementation.	of impacts through a 100% survey of DHs determine assistance, verify and identify vulnerable households.
Com	mercial Structu	ires				
3-a	Loss of commercial structure	Commercial structure and other assets	Legal Ur holders	<ul> <li>Replacement cost of the structure and other assets (or part of the structure and other assets, if remainder is viable)</li> <li>Fees, taxes, and other charges related to replacement structure.</li> <li>Right to salvage materials from structure and other assets with no deductions from replacement value.</li> <li>One time Resettlement allowance of Rs. 50,000 per</li> </ul>	<ul> <li>Compensation accounts for all taxes and fees, and does not account for any depreciation.</li> <li>Vulnerable households will be identified during the census.</li> </ul>	Valuation committee will determine replacement value. PIU will verify the extent of impacts through a 100% survey of DHs determine assistance, verify and identify vulnerable households.

¹⁸ For accement cost will be based on the following elements: (i) fair market value; (ii) transaction costs; (iii) interest accrued, (iv) transitional and restoration costs; no (v) other applicable payments, if any. Where market conditions are absent or in a formative stage, the borrower/client will consult with the displaced persons and host populations to obtain adequate information about recent land transactions, land value by types, land titles, land use, cropping patterns and crop production, availability of land in the project area and region, and other related information.

S.N.	Type of Loss	Application	Definition of Entitled Person	Compensation Policy	Unplementation Issues	Responsible Agency
	2033			<ul> <li>affected family</li> <li>One-time financial assistance of Rs. 25,000 to the families losing shop for rearn truction of shop.</li> <li>All physically displaced families will receive on a time Shifting assistance of Rs. 50,000 towards transport costs etc.</li> <li>Additional assistance to</li> </ul>	155005	
3-b	Loss of commercial structure	Commercial structure and other assets	Tenants and leaseholders	<ul> <li>Yulnerable Households</li> <li>Replacement cost of part/whole of structure constructed by the tenant/leaseholder, and this will be deducted from the compensation amount of the owner.</li> <li>Compensation for rental deposit or unexpired lease.</li> <li>Right to salvage materials (of the portion constructed by tenants or leaseholders) from structure and other assets</li> <li>One time Resettlement allowance of Rs. 50,000 per affected family</li> <li>All displaced families will receive both: (i) One time Shifting assistance of Rs. 50,000 towards transport costs etc.; and (ii) monthly Subsistence allowance of Rs. 3,000 for one year (total Rs. 36,000) from the date of award</li> </ul>	Land/structure owners will reimburse tenants and leaseholders land rental deposit or unexpired lease. Vulnerable households will be identified during the census.	Valuation committee wi determine replacement value. PIU will verify the extent of impacts through a 100% survey of DHs determine assistance, verify and identify vulnerable households.

S.N.	Type of Loss	Application	Definition of Entitled Person	Compensation Policy	Unplementation Issues	Responsible Agency
				Additional assistance to	v	
				Vulnerable Households		
3-c	Loss of commercial structure	Commercial structure and other assets	Non-Title Holders/Squatters, Encroacher	<ul> <li>Replacement cost of structure constructed by the squatter</li> <li>Right to salvage n aterials from structure and other assets</li> <li>One time Robattlement allowarce of Rs. 50,000 per affected family</li> <li>Al ousplaced families will receive one time Shifting</li> </ul>	Vulnerable households will be identified during the census.	PIU will verify the exte of impacts through 100% surveys of DHs determine assistance, verify and identify vulnerable households
		5		Vulnerable Households		
Livel	ihood					
4	Loss of livelihood	Liveliho d	Legal titleholder losing business/ commercial establishment Family with traditional land right Commercial tenant Commercial leaseholder Employee in	<ul> <li>One-time financial assistance of minimum Rs. 25,000.</li> <li>Skill up-gradation training to APs opted for (one member of the affected family) income restoration.</li> <li>Preference in employment under the project during construction and implementation.</li> <li>Monthly Subsistence allowance of Rs. 3,000 for one</li> </ul>	Vulnerable households will be identified/verified during the RP implementation.	PIU will verify the exte of impacts through a 100% survey of DHs determine assistance, verify and identify vulnerable households For Agricultural labore (long timer) Only those who are in fulltime / permanent employmen of the land owner will b eligible for this

S.N.	Type of Loss	Application	Definition of Entitled Person	Compensation Policy	Inplementation	Responsible Agency
Trees	s and Crops Loss of trees and crops	Standing trees and crops	commercial establishment Agricultural laborer (long term) Artisans Commercial Squatters and Encroachers Legal titleholder Family with traditional land right Agricultural tenent/ leaseholder Sharecroppers Not-Title Holders Squatter	<ul> <li>year (total Rs. 36,000) from the date of award</li> <li>Additional assistance to Vulnerable Househeeds</li> <li>Novance notice of 60 days to harvest crops, fruits, and timbers.</li> <li>Compensation for standing crops in case of such loss, based on an annual crop cycle at market value</li> <li>Compensation for trees based on timber value at market price, and compensation for perennial crops and fruit trees at annual net product market value multiplied by remaining productive years; to be determined in consultation with the Forest Department for timber trees and the</li> </ul>	<ul> <li>Harvesting prior to acquisition will be accommodated to the extent possible</li> <li>Work schedules will avoid harvest season.</li> <li>Seasonal crops will be given at least 60 days' notice. If notice cannot be given, compensation for standing crops will be compensated at market value.</li> <li>Market value of trees/crops has to be</li> </ul>	assistance. Seasonal agricultural laborers wil not be entitled for this assistance. PIU will ensure provision of notice. Valuation Committee will undertake valuation of standing crops, perennial crops and trees, and finalize compensation rates in consultation with DPs.
	0			Horticulture Department for other trees/crops.	determined.	
Vulne 6	In pacts on	All impacts	Vulnerable APs	One-time lump sum	Vulnerable	PIU will verify the exter
0	In or cts on yulnerable APs			assistance of Rs. 25,000 to vulnerable households. This will be paid above and over	households will be identified/verified during the RP	of impacts through 100% surveys of DHs determine assistance, verify and identify

S.N.	Type of Loss	Application	Definition of Entitled Person	Compensation Policy	Unplementation Issues	Responsible Agency
			cument	<ul> <li>the other assistance provide of in items 1, 2, 3, 4 and 5</li> <li>Receive preferential in income restoration training program under the project.</li> <li>Preference in employment under the project during construction and implementation.</li> <li>Access to basic utilities and ublic services</li> </ul>	implementation.	vulnerable households The PIU with support from the PM/AE and R Implementation agency ¹⁹ will conduct a training need assessment in consultations with the displaced persons so a to develop appropriate income restoration schemes. Suitable trainers or loc resources will be identified by PIU and F implementation agency in consultation with loc training institutes.
<u>Tem</u> <u></u> 7	Temporary loss of land ²⁰	Land temporarily required for sub-prrie " construction	e al titleholders Family with traditional land right	<ul> <li>Any land required by the Project on a temporary basis will be compensated in consultation with the landholders.</li> <li>Rent at market value for the period of occupation</li> <li>Compensation for assets at replacement cost</li> <li>Restoration of land to previous or better quality²¹.</li> </ul>	Assessment of impacts if any on structures, assets, crops and trees due to temporary occupation. Site restoration.	Valuation Committee v determine rental value and duration of construction survey an consultation with DPs. PIU will ensure compensation is paid prior to site being take over by contractor. Contractor will be responsible for site restoration.

	-	_				
S.N.	Type of Loss	Application	Definition of Entitled Person	Compensation Policy	Unplementation Issues	Responsible Agency
				<ul> <li>Location of construction camps will be fixed by contractors in consultation with Government and Local community.</li> </ul>	•	
8	Temporary disruption of livelihood		Legal titleholders, non- titled APs	<ul> <li>60 days advance notice regarding construction activities, including duration and type of disruption.</li> <li>Cach assistance based on the overage earnings per month for the loss of income/livelihood for the period of disruption, and contractor's actions to ensure there is no income/access loss consistent with the EMP.²²</li> <li>Assistance to mobile vendors/hawkers to temporarily shift for continued economic activity.²³</li> </ul>	Identification of alternative temporary sites to continue economic activity.	Valuation Committee will determine income lost. Contractors will perform actions to minimize income/access loss.
	mon Resources					
9	Loss and temporary impacts on common resources	Common resources	Communities	<ul> <li>Replacement or restoration of the affected community facilities – including public water stand posts, public utility posts, temples, shrines,</li> </ul>	Follow ADB SPS	PIU and Contractor.

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²¹ If the later as become permanently unfit to be used for the purpose for which it was used immediately before the commencement of such term, and if the persons interested shall so require, the appropriate Government shall proceed under the Act to acquire the land as if it was needed permanently for a public purpose.

²² T is includes: leaving spaces for access between mounds of soil, providing walkways and metal sheets to maintain access across trenches for people and ehicles where required, increased workforces to finish work in areas with impacts on access, timing of works to reduce disruption during business hours, phased construction schedule and working one segment at a time and one side of the road at a time.

O²³ For example, assistance to shift to the other side of the road where there is no construction.

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Other 10 Any other loss not		Person	Compensation Policy	Unplementation Issues	Responsible Agency
10 Any other loss not			etc.		
	-	-	Unanticipated involuntary     impacts will be dopumented	-	PIU will finalize the entitlements in line with
identified			during the implementation		ADB's SPS, 2009.
	asabic	bocument	oni		

#### 7. RELOCATION OF HOUSING AND SETTLEMENTS

#### A. Basic Provision for Relocation

112. The EA will provide adequate and appropriate replacement of structures or cash compensation at full replacement cost for lost structures, adequate compensation for partially damaged structures, and relocation assistance, according to the Entitlement Matrix. The EA will compensate to the non-titleholders for the loss of assets other than land, such as dwellings, and also for other improvements to the land, at full replacement cost.

#### B. Need for Relocation

113. Despite being a linear project and efforts made to minimize the resettlement impacts, the proposed project will affect residential and commercial structures as a result of which both physical and economic displacement will arise and need of relocation in the project. Efforts are made through various provisions in this resettlement plan to mitigate negative social in pacts caused up on displaced persons and communities by supporting relocation of affected households and by restoration of income to national minimum standard.

114. In the project 313 residential structures owned by 222 households, 797 commercial structures owned by 1069 households, 34 residential-cum-commercial structures owned by 29 households and 384 other private structures owned by 318 households are being affected as shown in table below.

SI. No.	Type of Structure	No. n Scructure	DHs					
1	Residential Structure	313	222					
2	Commercial Structure	1197	1069					
3	Resi+Commercial Structure	34	29					
4	Other Private Structure	384	318					
	Total	1928	1638					

#### Table 39: Loss of Private Structure

#### C. Relocation and Compensation Ondon by DPs

115. To understand and know the relocation options, DPs were consulted during the census survey and out of 1638 households losing structures 998 (61%) have opted for self-relocation and 39% have opted for project based relocation. The choice of DPs is further supported by their compensation option are maximum (97%) opted cash compensation against loss of their structure. The details are given in **Table 40**.

	e 40. DES Choice on Relocation and Compensation						
SI.	Relocation	No. of		Compensation	No. of		
No.	Cotions	Households	%	Option	Households	%	
	Solt			Structure for			
1	Pelocation	998	60.93	Structure loss	46	2.81	
	Project						
	Assisted			Cash for			
3	Relocation	640	39.07	Structure loss	1592	97.19	
	Total	1638	100.0	100.00	1638	100.0	

#### Trole 40: DPs Choice on Relocation and Compensation

#### D. Relocation Strategy

116. With the scattered nature of resettlement impacts the residential structures affected in the project are spread all along the subproject road. Most of the DPs preferred for cash compensation and self-relocation and during the focused group discussion, while discussing about relocation options people were very much in favour of resettlement within the village to avoid disruption of community life and problem with host community. Therefore, cash compensation at market rate along with relocation assistances is adopted as more practical solution in this case.

117. All the structures affected in the project as per provisions made in the entitlement matrix will be eligible for the following:

- (i) Compensation for structure will be paid at the replacement cost to be calculated as per latest prevailing basic schedules of rates (BSR) without depreciation,
- (ii) One-time Resettlement allowance of Rs. 50,000 per affected household
- (iii) Shifting assistance to all structures at @ of Rs. 50,000 per structure, 💒
- (iv) Right to salvage materials from structure and other assets with redeductions from replacement value, and

118. To help the DPs losing structures in getting all above entitlements and relocating themselves, following relocation strategy will be adopted in the project:

- a) At least 60 days advance notice before demolition of structure.
- b) Their dismantled structures materials will not be confiscated and they will not pay any fine or suffer any sanction.
- c) The RP implementing agency engaged for RP implementation will assist DPs during verification of assets and will provide necessary counseling on payment of compensation and assistance.
- d) The RP implementing agency will assist the project authorities in ensuring a smooth transition (during the part or full relocation of the DPs), helping the DPs to take salvaged materials and chit.
- e) In close consultation with the DPs, the RP implementing agency will fix the shifting dates agreed with the DPs in writing and the arrangements desired by the DPs with respect to their entitlements.
- f) In case of self-relocation also, the RP implementing agency will assist the DPs in finding alternative land within the village if so desired by the DPs in consultation with village cominities and other beneficiaries in the villages.

#### E. Relocation Strateg; for CPR

119. There are 90 common property resources reported to be affected under the sub-project as provided in tah. To of this RP. The CPRs will be compensated either by cash compensation at replacement cost to the community (registered trust, society or village committee as appropriate) or reconstruction of the community structure in consultation with the affected community. CPR clearing and reconstruction including any ceremonial/religious expenses to relocate such structures will be undertaken by civil works contractors, and the associated costs are incorporated in their contracts.

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#### 8. INCOME RESTORATION AND REHABILITATION

#### A. Loss of Livelihoods in the Project

120. The project impacts reveal that due to loss of land and commercial structures 2204 households will experience loss of their livelihood. As per the findings of census survey, 947 owners of agriculture land, 1069 owners of commercial structures, 29 owners of residentialcum-commercial structures and 120 tenants doing business activity, 21 employees in structures and 15 agriculture laborer and 3 tenants/ leaseholders will be losing their livelihood due to the project. The details of impact on livelihoods in the project are summarized in the **Table 41**.

SI. No.	Loss	Households
1	Owners of Agricultural Land	947
2	Agricultural Labourer	15
3	Agricultural Tenants/ Leaseholders	3
4	Sharecropper	0
5	Loss of Commercial Structure	1609
6	Loss of Residential cum Commercial Structure	29
7	Commercial Tenants	120
8	Employees in Structures	21
	Total	2204

#### Table 41 : Loss of Livelihoods in the Project

121. The above table shows that out of total DPs about of 3% households are losing livelihood under the subproject. Income loses due to lost of commercial structure will be restored in a sustainable manner; in addition to subsistence illowance and livelihood allowance, DPs will be provided with skill up-gradation and training.

#### B. Provisions for Loss of Livelihood

ot to be (iii)

122. The DPs losing their livelihoods include titleholders losing land and structures, nontitleholders having commercial structures, and commercial tenants and employees in affected commercial structures and land under the project. In the case of economically displaced persons, regardless of whether or to they are physically displaced, the EA will promptly compensate for the loss of inconte or livelihood sources at full replacement cost. The EA will also provide assistance such a credit facilities, training, and employment opportunities so that they can improve, or at least testore, their income-earning capacity, production levels, and standards of living to national minimum standard. The RP implementing agency will prepare the micro plan with specific income restoration activities for each DPs at such appropriate time to enable the DPs to initiate restore their income in line with the construction schedule.

123. In cases where land acquisition affects commercial structures which are required to be relocated, affriced business owners are entitled to:

the costs of reestablishing commercial activities elsewhere;

the subsistence allowance lost during the transition period; and

the costs of transferring the plant, machinery, or other equipment.

124. Business owners with legal rights or recognized or recognizable claims to land where they carry out commercial activities are entitled to replacement property of equal or greater value or cash compensation at full replacement cost. Non-titleholder households losing business structure and livelihood will be compensated for the structure loss and receive transitional assistance as well. The IA will ensure that no physical displacement or economic displacement will occur until:

- (i) compensation at full replacement will paid to each displaced person for project components or sections that are ready to be constructed;
- (ii) other entitlements listed in the resettlement plan have been provided to displaced persons; and
- (iii) a comprehensive income and livelihood rehabilitation program, supported by an adequate budget, is in place to help displaced persons improve, or at least restore, their incomes and livelihoods.

#### C. Income Restoration Measures

125. The entitlement proposed for the project has adequate provisions for restoration of livelihood of the affected communities. The focus of restoration of livelihoods is to ensure that the DPs are able to at least regain national minimum standards. To restore and enhance the economic conditions of the DPs, certain income generation and income restoration programs are incorporated in the RP. To begin with providing employment to the local people during the construction phase will enable them to benefit from the project, reduce the size of intrusive work forces and keep more of the resources spent on the project in the local economy. It will also give the local communities a greater stake and sense of ownership in the project.

Among specific rehabilitation measures, capacity buildings of all the economically 126. displaced persons will be carried out by the project authority. The RP implementing agency to be engaged under te Project will identify the eligible and most suitable candidate from the family by carry out training need assessment and prepare n icro plan for rehabilitation of DPs. The RP implementing agency will impart training to the spected/eligible DPs for income restoration and skill up-gradation as per the micro plan. The EA will also provide opportunities to displaced persons to derive appropriate development cenefits from the project. The vulnerable DPs will be given preference in availing employment occortunities in project construction work. The women headed households also will be taken one of in a case-to-case basis and the RP implementing agency will help them in forming Sen help Groups (SHGs), establish linkages to available credit facilities, special trainings, and linking them with ongoing govt. schemes. Budget for training in terms of assistance is provide (t) DPs losing livelihoods and the RP implementing agency will either organize training procrams by employing appropriate resource persons or link the DPs to various ongoing training schemes. Fund for training is provided in the R&R budget keeping in view the average expenditure for ongoing training programs in the project area.

## D. Additional Support from Ongoing Poverty Reduction Programs

127. In addition to project-sponsored programs, the RP implementing agency will play a proactive rule to mobilize DPs to get benefits from various government schemes National Farmer Policy, animal husbandry and dairy development, development of inland fisheries and agriculture, providing kishan credit card, agriculture insurance schemes etc.and ensure their acter sibility particularly of vulnerable groups. The RP implementing agency will work with the palichayat governments to make available to the DPs benefits of some of the ongoing pro-poor programs for poverty reduction.

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#### 9. RESETTLEMENT BUDGET AND FINANCING PLAN

#### A. Introduction

128. The resettlement cost estimate for this project includes eligible compensation, resettlement assistance and support cost for RP implementation. The support cost, which includes staffing requirement, monitoring and reporting, involvement of RP implementing agency in project implementation and other administrative expenses are part of the overall project cost. The unit cost for structures and other assets in this budget has been derived through field survey, consultation with affected families, relevant local authorities and reference from old practices. Contingency provisions have also been made to take into account variations from this estimate. Some of the major items of this R&R cost estimate are outlined below:

- Compensation for agricultural, residential and commercial land at their replacement value
- Compensation for structures (residential/ commercial) and other impovable assets at their replacement cost
- Compensation for trees
- Subsistence assistance in lieu of the loss of business and livelihoo.
- Assistance in lieu of the loss of business/ wage income/ inployment and livelihood
- Assistance for shifting of the structures
- Resettlement and Rehabilitation Assistance in the form Training allowance
- Special assistance to vulnerable groups for their livelihood restoration
- Cost for implementation of RP.

#### B. Compensation

129. **Private Land:** For the purpose of cost estimate, the unit rate for agricultural land has been estimated on the basis of latest official rate and prevailing market value assessment during census survey. However, the actual compensation for land at replacement cost will determined by District Collector as. For cost estimates of land multiplying factor is taken 1 for urban areas while it is considered as 2 in case of rural areas.

130. **Residential/ Commercial and other structures:** For the purpose of cost estimate, average rates of various types of structures are estimated on the basis of latest BSR and market assessment. The average rate for permanent structures without land has been calculated at Rs. 15,000/n, semi-permanent structures have been calculated at Rs. 10,000/m, and temporary tructures have been calculated at the rate of Rs. 5,000/m. However, the actual compensation will be calculated by the professional valuer taking into account the latest BSR without depreciation.

131. **Compensation for tree:** For cost estimate the rate for fruit and non-fruit trees are computed as  $\infty$  15000 and Rs. 8000 per tree. However, the revenue department will calculate the actual cost of trees during field verification.

#### C. Assistance

All title-holder DPs losing land and non-titleholder DPs losing structures will be eligible for onetime resettlement allowance of Rs. 50,000/- (Rupees Fifty Thousand Only) per affected family. 133. Titleholder DPs losing land will be eligible for onetime assistance of Rs. 5,00,000/- (Rupees Five Lakh Only) per affected family.

134. Titleholder DPs losing structure, non-titleholder DPs losing structures (squatters only) and tenants will be eligible for onetime shifting assistance of Rs. 50,000/- (Rupees Fifty Thousand Only) towards transport costs.

135. DPs losing cattle shed will be eligible for Rs. 25,000/- (Rupees Twenty-Five Thousand Only) as assistance for reconstruction of cattle shed.

136. All DPs losing livelihood will be eligible for monthly subsistence allowance of Rs. 3,000/per month for a period of one year from the date of award i.e., Rs. 36,000/- (Rupees Thirty-Six Thousand Only) per affected family.

137. All DP losing livelihood will be eligible for onetime financial assistance of mininum Rs. 25,000/- (Rupees Twenty-Five Thousand Only) per affected family.

138. Skill up-gradation training to DPs (one member of the affected family) of ted for income restoration. Based on the prevailing training expenditure Rs. 10,000/- ( $Rv_{p}e$  s Ten Thousand Only) per families losing livelihood.

139. Additional onetime assistance of Rs. 25,000 (Rupees Twerty Five Thousand Only) per affected vulnerable family.

### D. Compensation for Community and Governmer Croperty

140. The inventory of CPR was conducted under the census survey and the list of the affected CPRs are provided in Appendix 3. CPP clearing and reconstruction including any ceremonial/religios expenses to relocate such scructures will be undertaken by civil works contractors, and the associated costs are incorporated in their contracts.

### E. RP Implementation and Support Cost

141. The unit cost for hiring of the RP implementing agency has been calculated on a lump sum basis for Rs. 10,000,000/- (Rupees One Crore Only). The service of RP implementing agency will be required for 2 to years period. Costs will be updated during implementation if required. A 10% contingency has been added in order to adjust any cost escalation during project implementation. For grievance redress process and carrying out consultation during project implementation a 'ump sum of Rs. 1,500,000/- (Rupees Fifteen Lakhs only) is provided. The other cost of RP implementation and administrative activities will be a part of existing departmental expenditure. For hiring of an external monitoring agency/expert a lump sum Rs. 2,000,000 (Rupees Twenty Lakhs only) has been made.

### F. R&K Sudget

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142. The total R&R budget for the proposed project RP works out to Rs. 2374.9 million. A de and indicative R&R cost is given in **Table 42**.

Table 42: R&R Budget

No.	Item	Unit	Rate	Amount	
A	Compensation for Land	in Acre		in Rupees	
1	Compensation for Private Land in Rural Area	43.49	Varied	5,63,32,80	
			Multiplied by factor 2	11266561	
			100% solatium	225331220	
	s	Subtotal A		22533122	
В	Compensation for Structure	in Sq. mtr./mtr.	Rupees		
1	Compensation for Permanent Structure	2,594	15,000	3891000	
2	Compensation for Semi- Permanent Structure	4,417	10,000	4417600	
3	Compensation for Temporary Structure	11,807	5,000	5303500	
4	Compensation for Boundary Wall	607	2,000	121400	
		ubtotal B		14332900	
С	Compensation for Trees	Number	Rupee		
1	Fruit Bearing Tree	144	1,00	216000	
2	Non-fruit bearing	58	8,000	464000	
	-	ubtotal C		262400	
D	Assistance	Number			
1	One time assistance to land titleholder	2,939	5,00,000	146950000	
2	Resettlement allowance to all DPs	2,74	50,000	13720000	
3	Shifting assistance to DPs losing structure & Tenants	1,638	50,000	8190000	
	One time allowance for skill upgradation to DPs losing	2204	25,000	5510000	
4	Livelihood				
4 5		2204	36,000	7934400	
	Livelihood Subsistance allowance to DF	2204 2105	36,000 25,000	7934400 5262500	
5	Livelihood Subsistance allowance to DF- losing Livelihood Special assistance to			5262500	
5 6	Livelihood Subsistance allowance to DF- losing Livelihood Special assistance to Vulnerable DPs Assistance for reconstruction of	2105	25,000	5262500 137500	
5 6 7	Livelihood Subsistance allowance to DF- losing Livelihood Special assistance to Vulnerable DPs Assistance for reconstruction of cattle shed Subtota. D RP Im lementation Support	2105	25,000	5262500 137500	
5 6	Livelihood Subsistance allowance to DF- losing Livelihood Special assistance to Vulnerable DPs Assistance for reconstruction of cattle shed	2105 55	25,000		

3	Hiring External Monitoring Agency/Expert	1	20,00,000	2000000			
	S	13500000					
	Total (A+B+C+D+E)						
			Contingency (5%)	113091411			
	GRAND	TOTAL		2374919631			

#### G. Source of Funding and Fund Flow Management

143. The cost related to resettlement will be borne by the EA. The EA will ensure allocation of funds and availability of resources for smooth implementation of the project R&R activities. The Not to be used as a Bid Document, on the deliver of the second as a bid Document, on the second as a bid Document, other second as a bid Document, on the second as a EA will, in advance, initiate the process and will try to keep the approval for the R&R budge on the fiscal budget through the ministry of finance. In the case of assistance and other rehabilitation measures, the EA will directly pay the money or any other assistance as stated in the RP to DPs. The RP implementing agency will be involved in facilitating the discosement

#### **10. GRIEVANCE REDRESS MECHANISM**

#### A. Introduction

144. In the project RP implementation, there is a need for an efficient grievance redress mechanism that will assist the DPs in resolving their queries and complaints. Therefore, formation of Grievance Redress Committee (GRC) will be most important for grievance redress and it is anticipated that most, if not all grievances, would be settled by the GRC.

#### B. Grievance Redress Mechanism

145. A project-specific grievance redress mechanism (GRM) will be established to receive, evaluate and facilitate the resolution of displaced people's concerns, complaints and grievances about the social and environmental performance at the level of the Project. The GRM will aim oprovide a time-bound and transparent mechanism to voice and resolve social and environmental concerns linked to the project. The project-specific GRM is not interced to bypass the government's own redress process, rather it is intended to address grisplaced people's concerns and complaints promptly, making it readily accessible to all second the displaced people and is scaled to the risks and impacts of the project.

146. During project preparation, information regarding GRCs will be discussed as part of the public consultation process. Grievances related to the implementation of the project will be acknowledged, evaluated, and responded to the complainant with conjective action proposed. The outcome shall also form part of the semi-annual monitoring report that will be submitted to ADB. The decision of the GRCs is binding, unless vacated by the court of law. The GRC will continue to function, for the benefit of the DPs, during the entire life of the project including the maintenance period.

#### C. Constitution and Function of the GRC

147. The GRC will be headed by the District Collector (DC) or his designated representative. The GRC will have representative from the Frch office, representatives of DPs, particularly of vulnerable DPs, local government representatives, representative of local NGOs and other interest groups. The GRC will meet at least once in each 15 days. Other than disputes relating to ownership rights under the court of low, GRC will review grievances involving all resettlement benefits, compensation, relocation, and other assistance. At least one member from each Panchayat will be a woman. The Committee will co-opt a member from each of the affected Panchayat institution when dealing with matters coming from a particular panchayat. Some of the specific functions of the GrC will be as following:

- To provide support for the DPs on problems arising out of land/property acquipition like award of compensation and value of assets;
- To record the grievances of the DPs, categorize and prioritize the grievances that needs to be resolved by the Committee and solve them within a month;
- Inform PIU of serious cases within an appropriate time frame; and
- To report to the aggrieved parties about the development regarding their grievance and decision of PIU.

14 It is proposed that GRC will meet regularly (at least twice in a month) on a pre-fixed a. The committee will look into the grievances of the people and will assign the responsibilities to implement the decisions of the committee. The claims will be reviewed and resolved within 15 days from the date of submission to the committee. All Grievances will be routed through the RP implementing agency to the GRC. Through public consultations, the DPs will be informed that they have a right to grievance redress. The DPs can call upon the support of the RP implementing agency to assist them in presenting their grievances or queries to the GRC. The RP implementing agency will act as an in-built grievance redress body. The DPs, who would not be satisfied with the decision of the GRC, will have the right to take the grievance to the BSRDC Head Office for its redress. Failing the redressal of grievance at BSRDC, the DPs may take the case to Judiciary. Taking grievances to Judiciary will be avoided as far possible and the RP implementing agency will make utmost efforts at reconciliation at the level of GRC. All grievances received (written or oral) and their redress will be recorded and documented properly. The EA will ensure that, such records will be made available to the external monitor or ADB review mission on request. All the GRC related expenses will be borne by the project.

149. People who are, or may in the future be, adversely affected by the project may submit complaints to ADB's Accountability Mechanism. The Accountability Mechanism provides an independent forum and process whereby people adversely affected by ADB-assisted rejects can voice, and seek a resolution of their problems, as well as report alleged violation. of ADB's , ag that ...ag that . operational policies and procedures. Before submitting a complaint to the Accountability Mechanism, affected people should make a good faith effort to solve their problems by working with the concerned ADB operations department. Only after doing that, and if they are still

#### **11. INSTITUTIONAL ARRANGEMENT**

#### A. Institutional Requirement

150. For implementation of RP there will be a set of institutions involve at various levels and stages of the project. For successful implementation of the RP the proposed institutional arrangement with their role and responsibility has been outlined in this section. The primary institutions, who will be involved in this implementation process, are the following:

- Bihar State Road Development Corporation (BSRDC), Government of Bihar
- Project Implementation Unit (PIU)
- RP Implementing Agency
- Village Level Committee (VLC)
- District Grievance Redress Committee (GRC)
- Construction Supervision Consultant (CSC)/Authority Engineer (AE)

### B. Executing Agency

151. The Executing Agency (EA) for the Project is BSRDC, Government of Binar. The EA, headed by MD will have overall responsibility for implementation of loan and will also be responsible for the overall coordination among ADB, Government of Bihar. BSRDC has already set up a Project Implementation Unit (PIU) for implementation for the project which will be functional for the whole Project duration.

### C. Resettlement Management at PIU

152. For resettlement activities, PIU will do the overall concination, planning, implementation, and financing and monitoring. The PIU is headed by buputy General Manager (DGM) and assisted by two Managers. Each of the Managers will be responsible for looking after the Land Acquisition and R&R activities of respective sections are. North and South sections. The PIU will hire an RP implementing agency for supporting concentration of resettlement activities in the project. The PIU will maintain all databases, work closely with DPs and other stakeholders and monitor the day today resettlement activities. Some of the specific functions of the PIU with regards to resettlement management will include:

- Overall responsibility of implementation and monitoring of R&R activities in the Project;
- Ensure availability of budget for R&R activities;
- Liaison line 1 a jencies support for land acquisition and implementation of RP;
- Selection and appointment of the RP implementing agency.
- Coordinating with line Departments, PIU, RP implementing agency and CSC/AE.
- Monitor physical and financial progress on land acquisition and R&R activities;
- Participate in regular meetings in GRC; and
- Organize monthly meetings with the RP implementing agency to review the progress on R&R

### D. **RP** implementing agency

ot to

with community related skills will be required by the PIU in order to build a good rapport with the

affected community and facilitate satisfactory R&R of the DPs. To overcome this deficiency, experienced and well-qualified RP implementing agency in this field will be engaged to assist the PIU in the implementation of the RP. The RP implementing agency would play the role of a facilitator and will work as a link between the PIU and the affected community. RP implementing agency will assist DPs in income restoration by preparing micro plan and guiding to access into various ongoing government development schemes and agencies providing financial assistance and loan. Taking into account the significant role of the RP implementing agency in RP implementation, it is extremely important to select the agency that are capable, genuine and committed to the tasks assigned in order to ensure the success of the Plan. The Terms of Reference for the RP implementing agency is appended as Appendix: 6.

154. The roles and responsibilities of various agencies to be involved in resettlement planning process and implementation of resettlement activities are summarized in Table 43.

	: Agencies Responsible for Resettlement Implementation
Key Agency	Responsibility
EA (BSRDC)	<ul> <li>Make final decision on roads to be included under the projection</li> </ul>
	Overall responsibility for project design, feasibility, construction and
	operation and guide PIU
	<ul> <li>Ensure that sufficient funds are available to properly implement all agreed social safeguards measures</li> </ul>
	<ul> <li>Ensure that all project comply with the provisions of ADB's SPS 2009 and Gol's policies and regulations</li> </ul>
	<ul> <li>Submit semi-annual safeguards monitoril greports to ADB</li> </ul>
Project	(a) District Level
Implementation Unit	<ul> <li>Disseminate project information to the project affected community with</li> </ul>
(PİU)	assistance from DPR Consultant.
	<ul> <li>Ensure establishment of Gric van ce Redress Committee at the district</li> </ul>
	level for grievance redress with assistance from DPR Consultants
	(b) Field Level
	<ul> <li>Disclosure of project in journation in public spaces and through relevant</li> </ul>
	media.
	<ul> <li>Disseminate project information to the community in coordination with DPR Consultants</li> </ul>
	<ul> <li>Facilitate the succession of the survey and census</li> </ul>
	Facilitate consultation by the civil works contractor with community
	throughout implementation
	Oversce land acquisition and coordinate with Deputy Commissioner
	<ul> <li>Supervise the mitigation measures during implementation and its</li> </ul>
	orogress
	Conduct internal monitoring and prepare reports
Detailed Project	Undertake consultations involving community and DPs
Report (DPR) Consultants	Prepare due diligence report if no land acquisition
Consultantis	<ul> <li>Encourage community/ DPs to voluntarily participate during the implementation</li> </ul>
RP Implementing	<ul> <li>Assist in the implementation of the RP if involuntary resettlement is</li> </ul>
Agency	identified.
Construction	<ul> <li>Provide technical support and advise to the IAs in the implementation</li> </ul>
Supervision	of the RP specifically for addressing complaints and grievances and
Consultant (CSC)/	participate in resolving issues as a member of the GRC
Suppority Engineer	<ul> <li>Monitor and assist the RP implementing agency by providing Technic</li> </ul>
(AE)	Support and advice during implementation of RP.
· /	• Provide technical advice and on the job training to the contractors as

Table 43 · Agencies Responsible for Resettlement Implementation

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Key Agency	Responsibility
	<ul> <li>necessary</li> <li>Preparation of semi-annual monitoring reports based on the monitoring checklists and submission to RDA for further submission to ADB</li> <li>Act as External Monitor for project with significant impact</li> </ul>
Contractor	<ul> <li>Consult community and PIU regarding location of construction camps</li> <li>Sign agreement with titleholder for temporary use of land and restore the land to equal or better condition upon completion</li> <li>Commence construction only when alignment is free of encumbrance</li> <li>Respond in a timely fashion to recommendations from GRCs</li> </ul>
District level officials	<ul> <li>Provide any existing socioeconomic information, maps and other related information to DPR Consultant prior to the field data/information collection activities.</li> <li>Act as the local focal point of information dissemination</li> <li>Execute land acquisition process</li> </ul>
Community Based Organizations	<ul> <li>Ensure the community participation at various stages of the project</li> <li>Coordination with stakeholder organizations</li> <li>Assist in Monitoring of the project</li> <li>Providing indigenous knowledge as required</li> </ul>
Village Level Committee	<ul> <li>Provide correct and accurate data and information from project formulation stage</li> <li>Assist the project team to implement the project moothly</li> <li>Arrange proper community participation</li> </ul>
ADB	<ul> <li>Review due diligence report/RP and end or e or modify the project classification</li> <li>Review planning documents and disclose the draft and final reports on the ADB's website as required</li> <li>Monitor implementation through review missions</li> <li>Provide assistance to the EA and IA of project, if required, in carrying out its responsibilities and for building capacity for safeguard compliance</li> <li>Monitor overall compliance of the project to ADB SPS</li> </ul>

# E. Capacity Building on RP in the EA

155. The BSRDC has already established a PIU headed by a DGM dealing with the land acquisition and resettlement for other projects. These officers have been working closely with the consultant team for the preparation of RP. The designated officials from BSRDC were also actively participated during the preparation of LA Plan and census survey. Capacity building training was also initiated through a series of consultations and informal orientation sessions in the local administration is e especially in the local revenue offices. The concerned district collector was also informed about the project and the local revenue officials were consulted for collection of relevant land data and land holders' details. During, the preparation of RP and especially, during the local acquisition and resettlement survey, concerned officials were informed about their role during the implementation of RP particularly during the disbursement of compensation, assistance and relocation etc.

156. To llow an effective execution of all RP related tasks some expansion of the capacity on RF currently available at EA/PIU may be needed. As soon as the project will become effective BSRDC will carry out a capacity need assessment and will define the capacity building to vities and if needed the additional experts required. All concerned staff at PIU level involved in land acquisition and resettlement activities will undergo an orientation and training in ADB resettlement policy and management. The ADB's PPTA consultant's resettlement specialist will organize a training workshop and provide training to the PIU staff. Broadly, the training will cover various topics such as (i) Principles and procedures of land acquisition; (ii) Public consultation and participation; (iii) Entitlements and compensation & assistance disbursement mechanisms; Grievance redress; and (iv) Monitoring of resettlement operations. These will be covered through a formal workshop by the consultant under the ongoing technical assistance program. The specific components under the training will cover the following:

- Understanding of the ADB Policy Guidelines and requirements and differences • Notto be used as a Bid Document, Only for Beterence between country policy and laws
  - Understanding of the policy and procedure adopted for the Project .

#### **12. IMPLEMENTATION SCHEDULE**

#### A. Introduction

157. Implementation of RP mainly consists of compensation to be paid for affected structures and rehabilitation and resettlement activities. The time for implementation of resettlement plan will be scheduled as per the overall project implementation. All activities related to the land acquisition and resettlement must be planned to ensure that compensation is paid prior to displacement and commencement of civil works. The EAs and PIUs will ensure that no physical or economic displacement of displaced households will occur until: (i) compensation at full replacement cost has been paid to each displaced person for project components or sections that are ready to be constructed; (ii) other entitlements listed in the resettlement plan are provided to the displaced persons; and (iii) a comprehensive income and livelihood rehabilitation program, supported by adequate budget, is in place to help displaced persons, improve, opt least restore, their incomes and livelihoods. Furthermore, all RPs will be revised during de ai'ed design, and the updated RPs will be approved by government and ADB and disclosed o for to implementation. Public consultation, monitoring and grievance redress will be undertaken intermittently throughout the project duration. However, the schedule is subject to modification depending on the progress of the project activities. The civil works contract for tach project will only be awarded after all compensation and relocation has been completed for project and rehabilitation measures are in place.

#### B. Schedule for Project Implementation

158. The proposed project R&R activities are divided in to three broad categories based on the stages of work and process of implementation. The details of activities involved in these three phases like Project Preparation phase, RP Implementation phase, Monitoring and Reporting period are discussed in the following paragraph.

#### C. Project Preparation Phase

159. The major activities to be performed in this period include establishment of PIU at project level; submission of RP for ADB approval: appointment of RP implementation agency and establishment of GRC etc. The information campaign and community consultation will be a process initiated from this stage and will go on till the end of the project.

#### D. RP Implementation Phase

160. After the project reaction phase the next stage is implementation of RP which includes issues like compensation of award by EA; payment of all eligible assistance; relocation of DPs; initiation of eccountic rehabilitation measures; site preparation for delivering the site to contractors for construction and finally starting civil work.

### E. Monitoring and Reporting Period

161. As mentioned earlier the monitoring will be the responsibility of PIU and RP implementation g agency and will start early during the project when implementation of RP starts and will continue till the complementation of the project. Keeping in view the significant involutary resettlement impacts, an external monitoring and reporting expert will be hired for the project.

#### F. R&R Implementation Schedule

162. A composite implementation schedule for R&R activities in the project including various sub tasks and time line matching with civil work schedule is prepared and presented in the form of **Table 44**. However, the sequence may change or delays may occur due to circumstances beyond the control of the Project and accordingly the time can be adjusted for the implementation of the plan. The implementation schedule can also be structured through package wise. The entire stretch can be divided in to various contract packages and the completion of resettlement implementation for each contract package shall be the pre-condition to start of the civil work at that particular contract package.

SI. No.	Activity		20	21			2022				20	23			202	24
		1	2	3	4	1	2	3	4	1	2	3	4	1	2	6
Project	Preparation															
1	Conduct census survey														S	
2	Preparation of RPs													0		
3	ADB and Government approval of RP												0			
4	Procurement of RP implementation agency															
5	Procurement of civil works									8	$\mathbf{D}$					
Land A	cquisition															
6	Payment of Compensation															
7	Relocate houses, shops, businesses															
8	Clear the ROW															
Income	Restoration															
9	Income Restoration															
10	Restoration of Community Resources															
Constr	uction		0													
11	Issue notice for start of civil works															
12	Civil works															
Ongoir	g Activities															
13	Management Information System															
14	Grievance Contressing															
15	Consultations with DPs															
40	Interna. Monitoring															
16 17	Exrornal Monitoring															

 Table 44. R&R Implementation Schedule

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#### **13. MONITORING AND REPORTING**

#### A. Need for Monitoring and Reporting

163. Monitoring and reporting are critical activities in involuntary resettlement management in order to ameliorate problems faced by the DPs and develop solutions immediately. Monitoring is a periodic assessment of planned activities providing midway inputs. It facilitates change and gives necessary feedback of activities and the directions on which they are going. In other words, monitoring apparatus is crucial mechanism for measuring project performance and fulfilment of the project objectives.

#### B. Monitoring in the Project

164. RP implementation for the project by the RP implementing agency will be closely monitored by the EA. Keeping in view the significance of resettlement impacts of the project and being categorised overall as 'A', the monitoring mechanism for this project will have both internal monitoring by PIU and external monitoring by an external expert.

#### C. Monitoring by PIU

165. One of the main roles of PIU will be to see proper and timely incrementation of all activities in RP. Monitoring will be a regular activity for PIU and Resottlement Officer at this level will see the timely implementation of R&R activities. Monitoring will be carried out by the PIU and RP implementing agency and will prepare monthly reports on the progress of RP Implementation. PIU will collect information from the project site and assimilate in the form of monthly report to assess the progress and results of RP in plementation and adjust work program where necessary, in case of delays or any implementation problems as identified. This monitoring will form parts of regular activity and reporting of this will be extremely important in order to undertake mid-way corrective steps. The monitoring by PIU will include:

- (i) **administrative monitoring**: dain planning, implementation, feedback and troubleshooting, individual DP database maintenance, and progress reports;
- (ii) **socio-economic monitoring.** case studies, using baseline information for comparing DP socio-economic conditions, evacuation, demolition, salvaging materials, morbidity and mortality, community relationships, dates for consultations, and number of appeals placed; and
- (iii) **impact monitoring.** Acome standards restored/improved, and socioeconomic conditions of the c splaced persons. Monitoring reports documenting progress on resettlement:  $m_{1}$  immentation and RP completion reports will be provided by the PIU for review and approval from ADB.

### D. External Monitoring

166. The monitoring of RP will be undertaken by external monitor hired by the EA. However, as experienced in some of the previous projects the Social Development Monitoring Expert of the CSC/A. Transition of the project and sub be engaged and in that case the cost mentioned in the R&R budget will be adjusted accordingly. The main objective of this monitoring is to supervise overall monitoring of the project and submit a biannual report to determine whether resettlement go the have been achieved, more importantly whether livelihoods and living standards have been estored/ enhanced and suggest suitable recommendations for improvement. The external monitoring consultant will be mobilized within three months of loan approval and the monitoring is the monitoring of the monitoring of the monitoring whether the monitoring for a proval and the monitoring consultant will be mobilized within three months of loan approval and the monitoring monitoring consultant will be mobilized within three months of loan approval and the monitoring monitoring consultant will be mobilized within three months of loan approval and the monitoring monitoring consultant will be mobilized within three months of loan approval and the monitoring of loan approval and the monitoring consultant will be mobilized within three months of loan approval and the monitoring consultant will be mobilized within three months of loan approval and the monitoring consultant will be mobilized within three months of loan approval and the monitoring consultant will be mobilized within three months of loan approval and the monitoring consultant will be mobilized within three months of loan approval and the monitoring consultant will be mobilized within three months of loan approval and the monitoring consultant will be mobilized within three months of loan approval and the monitoring consultant will be mobilized within three months of loan approval and the monitoring consultant will be mobilized within three months approval and the monitoring consultant will be mo

will be carried out intermittently during the RP implementation. The external monitor will assess resettlement outcomes, their impacts on the standards of living of displaced persons, and whether the objectives of the resettlement plan have been achieved by taking into account the baseline conditions and the results of resettlement monitoring. The EM will undertake a post-resettlement evaluation of the effectiveness of RP implementation with comparison to baseline information.

167. The ToR for External monitoring is attached as **Appendix: 6**. The key tasks during external monitoring will include:

- Review and verify the monitoring reports prepared by PIU;
- Review of socio-economic baseline census information of pre-displaced persons and conduct (if necessary) baseline survey;
- Identification and selection of impact indicators;
- Impact assessment through formal and informal surveys with the displaced persons;
- Consultation with DPs, officials, community leaders for preparing review report;
- Assess the resettlement efficiency, effectiveness, impact and Gristainability, drawing lessons for future resettlement policy formulation and plenning.

168. The following should be considered as the basis for indicators in monitoring of the project:

- socio-economic conditions of the DPs in the post-resetulement period;
- communication and reactions from DPs on entitiements, compensation, options, alternative developments and relocation timetables etc.;
- changes in housing and income levels;
- rehabilitation of informal settlers;
- valuation of property;
- grievance procedures;
- disbursement of compensation: a. a
- level of satisfaction of DPs in the post resettlement period.

### E. Stages of Monitoring

169. Considering the importance of the various stage of project cycle, the EA will handle the monitoring at each stage as stated below:

### F. Preparatory Stage

170. During the pre-relocation phase of resettlement operation, monitoring is concerned with administrative issues such as, establishment of resettlement unit, budget, land acquisition, consultation with OPs in the preparation of resettlement plan, payments of entitlement due, grievance red e ses and so on. The key issue for monitoring will be:

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Conduct baseline survey

- Consultations
- Identification of DP and the numbers
- Identification of different categories of DPs and their entitlements
- Collection of gender disaggregated data

- Inventory and losses survey
- Asset inventory
- Entitlements
- Valuation of different assets
- Budgeting
- Information dissemination
- Institutional arrangements
- Implementation schedule review, budgets and line items expenditure

#### G. Relocation Stage

171. Monitoring during the relocation phase covers such issues as site selection in consultation with DPs, development of relocation sites, assistance to DPs (especially to vulnerable groups) in physically moving to the new site. Likewise, aspects such as adjustment of DPs in the new surroundings, attitude of the host population towards the new comers and development of community life are also considered at this stage. The key issue for movitoring will be:

- Payment of compensation
- Delivery of entitlement
- Grievance handling
- Preparation of resettlement site, including civic amounties (water, sanitation, drainage, paved streets, electricity)
- Consultations
- Relocation
- Payment of compensation
- Livelihood restoration assistance and measures

#### H. Rehabilitation Stage

172. Once DPs have settled down at the new sites, the focus of monitoring will shift to issues of economic recovery programs including income restoration measures, acceptance of these schemes by DPs, impact of income rectoration measures on living standards, and the sustainability of the new livelihood patterns. The key issue for monitoring will be:

- Initiation of income generation activities
- Provision of bas c vivic amenities and essential facilities in the relocated area
- Consultations
- Assistance to enhance livelihood and quality of life

### I. Monitoring *indicators*

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173. The most crucial components/indicators to be monitored are specific contents of the activities and mitilement matrix. The RP contains indicators and benchmarks for achievement of the objectives under the resettlement program. These indicators and benchmarks are of three kinds:

- Process indicators including project inputs, expenditures, staff deployment, etc.
- Output indicators indicating results in terms of numbers of affected people compensated and resettled, training held, credit disbursed, etc and

Impact indicators related to the longer-term effect of the project on people's lives.

Some of the indicative monitoring indicators are as following and a sample land 174. acquisition planning and monitoring form is presented in the Annexure: 6.

#### 1. **Delivery of Entitlements**

- Entitlements disbursed, compared with number and category of losses set out in • the entitlement matrix.
- Disbursements against timelines.
- Identification of the displaced persons losing land temporarily, e.g. through soil disposal, borrow pits, contractors' camps, been included.
- Timely disbursements of the agreed transport costs, relocation costs, income substitution support, and any resettlement allowances, according to schedule.
- Provision of replacement land plots.
- Quality of new plots and issue of land titles.
- Construction of relevant community infrastructure.
- Restoration of social infrastructure and services.
- Progress on income and livelihood restoration activities being momented as set out in the income restoration plan, for example, utilizing epiacement land, commencement of production, the number of the displaced persons trained in employment with jobs, microcredit disbursed, number of income-generating activities assisted.
- Affected businesses receiving entitlements, including transfer and payments for net losses resulting from lost business.

#### 2. **Consultation and Grievances**

- Consultations organized as scheduled including meetings, groups, and community activities.
- Knowledge of entitlements by the displaced persons.
- Use of the grievance redress mechanism by the displaced persons.
- Information on the resolution of the grievances.
- Information on the implementation of the social preparation phase.
- Implementation of special measures for Indigenous Peoples.

#### 3. Communications (n.' rarticipation

- Number of general meetings (for both men and women). •
- Percentage of women out of total participants.
- Number of *v*-s tings exclusively with women.
- Number of meetings exclusively with vulnerable groups.
- Number C meetings at new sites.
- Number of meetings between hosts and the displaced persons.
- Lever of participation in meetings (of women, men, and vulnerable groups).
- Devel of information communicated—adequate or inadequate.
- Information disclosure. Jot to be 4.

Translation of information disclosure in the local languages.

### **Budget and Time Frame**

Land acquisition and resettlement staff appointed and mobilized on schedule for the field and office work.

- Capacity building and training activities completed on schedule.
- Achieving resettlement implementation activities against agreed the implementation plan.
- Funds allocation for resettlement-to-resettlement agencies on time.
- Receipt of scheduled funds by resettlement offices.
- Funds disbursement according to the resettlement plan.
- Social preparation phase as per schedule.
- Land acquisition and occupation in time for implementation.

#### 5. Livelihood and Income Restoration

- Number of displaced persons under the rehabilitation programs (women, men, • and vulnerable groups).
- Number of displaced persons who received vocational training (women, men and vulnerable groups).
- Types of training and number of participants in each.
- Number and percentage of displaced persons covered under livelihood programs (women, men, and vulnerable groups).
- Number of displaced persons who have restored their income and livelihood patterns (women, men, and vulnerable groups).
- Number of new employment activities.
- Extent of participation in rehabilitation programs.
- Extent of participation in vocational training programs.
- Degree of satisfaction with support received for livelihood programs.
- Percentage of successful enterprises breaking even (women, men, and vulnerable groups).
- Percentage of displaced persons who improved their income (women, men, and vulnerable groups)
- Percentage of displaced persons who mproved their standard of living (women, men, and vulnerable groups)
- Number of displaced persons will eplacement agriculture land (women, men, and vulnerable groups)
- Quantity of land owned/contracted by displaced persons (women, men and vulnerable groups)
- Number. of households with agricultural equipment
- Number of househc'ds with livestock

#### 6. Benefit Monitoria

- Noticeable ninges in patterns of occupation, production, and resource use compared to the pre-project situation.
- Noticeable changes in income and expenditure patterns compared to the preproject situation.
- Charges in cost of living compared to the pre-project situation.
- Changes in key social and cultural parameters relating to living standards.
- Lot to be us Changes occurred for vulnerable groups.

Benefiting from the project by the displaced persons.

#### J. **Reporting Requirements**

175. The PIU, responsible for supervision and implementation of the RP will prepare monthly progress reports on resettlement activities and submit semi-annual reports to ADB.

The external monitoring expert responsible for monitoring of the RP implementation will 176. submit a semi-annual review report to PIU to determine whether resettlement goals have been achieved, more importantly whether livelihoods and living standards have been restored/ enhanced and suggest suitable recommendations for improvement.

All the resettlement monitoring reports will be disclosed to DPs as per procedure 177.

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### **APPENDIX 1: CENSUS SURVEY QUESTIONNAIRE**

		Con	sus Questionr	aine for DADe	
1.	General	6611			
A.	Road Name:		• • • • • • • • • • • • • • • • • • •	B. Questionnaire I	Vo:
C.	Name of the V	lage:		D. Name of Block;	
E.	Name of Distric			F. Thana No;	
G.	Plot No:			H, Km/Chainage.,	
	Ownership of J				
1.	Ownership of 1. Private	2. Government	3. Religious	4. Community	5. Others:
2	Type of Land 1. Imigated	2. Non-Irrigated	3. Barren	4. Forest	5. Residentia
	8.Commercia	7. Pond	8.Others:		
З.	Use of Land				
	1.Cultivation	2. Orchard	3. Residential	4. Commercial	5. Forestr for
	6. No Use/ Ba	rren 7, Oth	6F		
		of the Land/Piol (in			
		the affected Land/Pl			
6.		ding of the Affecter			
7		••••••••••••••••••••••••••••••••••••••			
٢.	<ul> <li>Status of Own</li> <li>1. Titleholder</li> </ul>	2. Customary	Right 3. Lice	a from Local Au	thority
	4. Encroacher	-	-	WF	-
₿.	Type of Privat 1, individual/S	e Ownership Single 2. Joint/Shan	holders	3. Other (specify)	)*
9.		Owner/Occupier (s):			
		B:		<b></b>	
	. Rate of the La	ind (Per Acre)			
		8. Hinterregen (10-6)H			ە يىلىمىغ بىرىمىغىنى تىلە تىلىمىغ بىر
12	<ol> <li>Any of the foil A. Agricultural</li> </ol>	kwip, p kous assoc Laboo		d 2. No	
	Name (i)		1. Yes (1)		
	B. Tenanti		1. Yes	2. Na	*******
		)			hddaud-d ha   2   a an ha ad h ! !
	C. Sharecropp Name (I).		1. Yes	2. No	
	Name (I)				

	(Use sublementary sheet for any additional DPs under Question-12)
3.6	letails of Affected Non-land Assets
13	Any structure in the Affected Land 1. Yes 2. No
14.	Distance of the main structure from centerline of the road (in mir.)
15.	Distance of boundary wall (if any) from centerline of the road (in mtr.)
16.	Area of the affected structure (in Square Meter) a) Length b) Width c) Height
17.	Area of the boundary wall only (in Meter): a) Length
18.	Area of the total structure (in Square Meter)
	a) Length b) Width c) Height
19.	Scale of impact on structure (a) Up to 25% (b) > 25% and < 50% (c) > 50% and > 75% (d) >75%
20.	Type of Construction of the Structure
	Area of the boundary wall only (in Meler): a) Lengthb) Height Area of the total structure (in Square Meler) a) Lengthb) Widthc) Height Scale of Impact on structure (a) Up to 25% (b) > 25% and < 50% (c) > 50% and > 75% (d) >75% Type of Construction of the Structure 1. Temporary (buildings with mud/brick/wood made walls, thatched/tin roof) 2. Semi-Permanent (buildings, with lifed roof and normal cement floor) 3. Permanent (with RCC, Single/ Double storey building)
	Type of Construction of the Boundary Wall (use code from Question: 20)
	Age of the Structure (in years):
	Market Value of the Structure (in Rs.):
24.	Use of the Structure (select appropriate code from below) A. Residential Category 1. House 2. Hut 3. Other (specify):
	B. Commercial Category  4. Shops 5. Hotel 6. Small Eatery 7. Kit 8. Farm House 9. Petrol Pump 10. Clinic 11. STD Booth 12. Workshop 13. Vendors 14. Com. Complex 15. industry 16. Pvt. Office 7. Workshop 13. Vendors 14. Com. Complex 15. industry 16. Pvt. Office 7. Workshop 13. Vendors 14. Com. Complex 15. industry 16. Pvt. Office 7. Workshop 13. Vendors 14. Com. Complex 15. industry 16. Pvt. Office 7. Workshop 13. Vendors 14. Com. Complex 15. industry 16. Pvt. Office 7. Workshop 13. Vendors 14. Com. Complex 15. industry 16. Pvt. Office 7. Workshop 13. Vendors 14. Com. Complex 15. industry 16. Pvt. Office 7. Workshop 13. Vendors 14. Com. Complex 15. industry 16. Pvt. Office 7. Workshop 13. Vendors 14. Com. Complex 15. industry 16. Pvt. Office 7. Monodals 23. Office 7. Community Center 20. Caub 21. Totat 22. Memorials 23. Office 23. Office 25. Chambe 26. Mosque 27. Gunudwara 28. Shrines 29. Sacred Grove 30. Office 32. Hospital 33. School 34. College 35. Bus Stop 36. Other 38. Foundation 39. Cattle Shed 40. Other 37. Boundary 38. Foundation 39. Cattle Shed 40. Other 30. Oth
25	
	Type of Business's pression by Head of Household:
	1. Legal Turnolder         2. Customary Right         3. License from Local Authority           4. Encoderer         5. Squatter         6. Other
27.	Any of the following people associated with the Structure?
(	renant in the structure 1. Yes 2. No
G	Name (I)
	(iii)
	2 - F

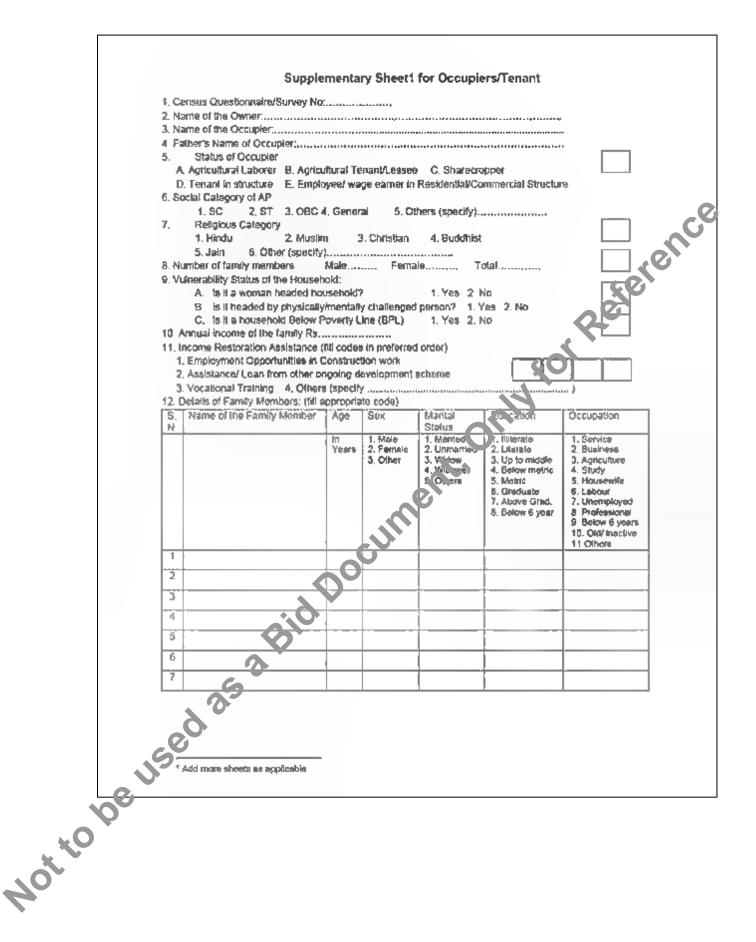
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	8. Employee/ wage earner in commercial structure 1. Yes 2. No	7
	Name fi)	
	(m)	
	C, Employee/ wave earner in residential structure 1 Yes 2. No	
	Name (i)	
	(Use supplementary sheet for any of the DPs under Question-27)	
2	8. Number of trees within the affected area	
	1. Fruit Bearing	
4	Details of Affected Household	
2	9. Social Category of AP 1. SC 2. ST 3. OBC 4. General 5. Others	
3	i0. Religious Category 1. Hindu 2. Muslim 3. Christian 4. Buddhist 5. Jain 6. Other	
3	1. Number of family members Male	
	Number of family members with following criteria     Dimarried Son/brother > 18 years2. Unmarried Daughter/Sister > 18 years2.	]
	3. Divorcee/Widow4. Minor Orphan	
3	2. Headed by ekterly / physically disable person?	
3	3. Below Poverty Line (BPL)     4. Other:      4. Anteral income of the family Rs	_
3	5. If displaced, do you have additional land to shift? 1 Yes 2mit	
з	6. Resettlement/ Relocation Option	i
3	7. Compensation Option for Land loser 1. Land for land loss 2. Cash for Land loss	
3	8. Compensation Options for Structure loser 1. Structure for structure loss 2. Cash Ion Structure loss	
3		
4	0. Total number of women above 18, ears of age in the family.	]
4	1. Are women in the family included in financial decision-making 1. Yes 2. No	
40	2. Are women in the family a duded in social decision-making 1, Yes 2, No	
	3. Do women exclusive yown any of the following assets?	_
	S.N. Assels (1.Yes 2.No)	
	1 Land (Homestead or Farm Land)	
		_
	3 / Four Wheeler (Car/tractor etc.) Two Wheeler (Scolen Cycle etc.)	-
	5 Cel Phone	-
6	6 Personal Computer	-
	7 Any Other	-
Nottobell		
NO NO		
7		
▼		

	-	vomen of your family are the , will the relocation affect the			1, Yes 1, Y <del>es</del>					
lf	yes in C	Question 47, Please explain						-J		
4	7. Do ar	ty women members in your	family ha	ve received	f any benefit	from Governm	ment Schemes?			
	S.N.	Type of Benefit	-	Name	of Scheme	1	(1. Yes 2. No)	1		
	1	Loan						-		
	2	House						1		
	3	Employment								
	4	Training				Ì		71		
	5	Any Other				Ì	•	Ŷ		
41	9. Detai	s of Family Members: (fill a	pproprial	e code)			00	F		
	L	Name of the Family Membe	1	I	Møritel Statur	Education	Crec Pailon			
			in	1_Male	Status 1, Martied	1. Dilerate				
			years		2. Unmarried		7. Buliness			
				3. Other		3. Up to middle 4. Below met to				
		Note: Please add a separat	e		5. Othera	6. Metric	5. Retired			
		sheet if required.				6. Gracivate	6. Labour			
							7. Unemployed			
						P Below 5 year	s8. Professional			
							9. Below 6 years			
			_		+		10. Oldinactive			
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S.N.	Name Of The Village	Name Of Block	Chainage Kilometer	Affected Area (In Acre)	Impurt	Name of the Owner	Area Affected Structure (Sq.M)	Scale of Impact (In %)	Type of Construction of Structure	Use of Structure	Vulnerability
1	Bhawani Pur	Amour	18+000-18+100	0.01824		Md. Mamnoon Alam		ĺ			NIL
2	Bhawani Pur	Amour	18+100-18+200	0.01465	Non-Signi	Bhim Sen Pandit					NIL
3	Bhawani Pur	Amour	18+100-18+200	0.01/2	Non-Signi	Nand Lal Sah					BPL
4	Bhawani Pur	Amour	18+100-18+200	0.112	Non-Signi	Sant Lal Sah					NIL
5	Bhawani Pur	Amour	18+100-18+200	0.0658	Non-Signi	Mithun Kumar Sah					BPL
6	Bhawani Pur	Amour	18+200-18+300	0.0145	Non-Signi	Omprakash Mishra (Bhola Nath Jha)					NIL
7	Bhawani Pur Chowk	Amour	18+200-18+3 J0	0.0144	Non-Signi	Sharyat					BPL
8	Pandarpur	Baisa	23+800-23+900	0.0037	Non-Signi	Md Imran Alam/Matin Alam	17.01	75-100	Temp	Shed	NIL
9	Pandarpur	Baisa	23+8003+000	0.1262	Non-Signi	Md Islam					BPL
10	Pandarpur	Baisa	23+9024+000	0.1227	Non-Signi	Md Mustafa					NIL
11	Pandarpur (Simaliya)	Baisa	4 100-24+200	0.1743	Non-Signi	Md Fajlur Rahman					BPL
12	Pandarpur (Simaliya)	Baisa	24+100-24+200	0.1745	Non-Signi	Md Sairul Alam					NIL
13	Biriniya	Bahadurganj	55+850-55+900	0.0128	Non-Signi	Tamijuddin					BPL
14	Biriniya	Bahadurgani	55+850-55+900	0.0792	Non-Signi	Afaque Alam	4	75-100	Temp	Kiosk	BPL
15	Biriniya	Bahaduryar,	55+850-55+900	0.0128	Non-Signi	Ratsh Alam					BPL
16	Biriniya	Bahra irganj	55+850-55+900	0.0128	Non-Signi	Md. Sabir Alam					BPL
17	Biriniya	Pa, adurganj	55+850-55+900	0.0128	Non-Signi	Noor Jahan					BPL
18	Biriniya	່ 3ອ <u>l</u> adurganj	55+850-55+900	0.0128	Non-Signi	Jamirun Nisha					NIL
19	Biriniya	Bahadurganj	55+850-55+900	0.0127	Non-Signi	Md. Kaisar Alam					BPL
20	Biriniya 🔽	Bahadurganj	55+900-55+950	0.021	Significant	Ismail					BPL
21	Biriniya	Bahadurganj	55+950-56+000	0.141	Significant	Md. Shalimuddin					BPL
22	Biriniya	Bahadurganj	55+950-56+000	0.1194	Non-Signi	Sahidue Rehman					BPL
23	Biriniya	Bahadurganj	55+950-56+000	0.0248	Non-Signi	Nargish Begam					BPL
24	Birinina	Bahadurganj	56+00-56+050	0.0977	Non-Signi	Mujibul Rahman					BPL
25	Pirinya	Bahadurganj	56+000-56+050	0.0179	Non-Signi	Younus Alam					BPL
26	Biliniya	Bahadurganj	56+000-56+050	0.0081	Significant	Kousaliya					NIL
_27	Biriniya	Bahadurganj	56+00-56+050	0.008	Non-Signi	Firoz Alam					BPL
<u>(</u> 35)	Biriniya	Bahadurganj	56+050-56+100	0.0348	Non-Signi	Habibur Raheman					BPL
9	Biriniya	Bahadurganj	56+100-56+150	0.0663	Non-Signi	Muntashir Alam	48.06	50-75	Temp	Shed	BPL
30	Biriniya	Bahadurganj	56+100-56+150	0.0207	Non-Signi	Ajmal Hussain	5.25	25-50	Semi Perma	S	NIL

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S.N.	Name Of The Village	Name Of Block	Chainage Kilometer	Affected Area (In Acre)	Impact	Nume of the Owner	Area Affected Structure (Sq.M)	Scale of Impact (In %)	Type of Construction of Structure	Use of Structure	Vulnerabilit
31	Biriniya	Bahadurganj	56+150-56+200	0.0122	Non-Signi	Badaruddin	10.08	0-25	Semi Perma	Shop	NIL
32	Biriniya	Bahadurganj	56+150-56+200	0.0122	Non Cigni	Noushad Alam (Nayab Danish)					BPL
33	Biriniya	Bahadurganj	56+150-56+200	0.0122	Jo. Signi	Tanveer Alam					NIL
34	Biriniya	Bahadurganj	56+150-56+200	0.0122	Significant	Md. Mushfique	12.81	75-100	Temp	Shed	BPL
35	Biriniya	Bahadurganj	56+150-56+200	0.0122	Non-Signi	Nasima					NIL
36	Biriniya	Bahadurganj	56+150-56+200	2י 1י 0	Non-Signi	Shakila Begam					WHH
37	Biriniya	Bahadurganj	56+200-56+250	0.0 \ 35	Non-Signi	Tahir Alam (Harun Rasid)					BPL
38	Biriniya	Bahadurganj	56+250-56+300	.0185	Non-Signi	Rehan Alam					BPL
39	Biriniya	Bahadurganj	56+250-56+300	0.0122	Non-Signi	Tamijuddin					BPL
40	Biriniya	Bahadurganj	56+250-56+3 JU	0.0122	Non-Signi	Sohela Begam					WHH
41	Biriniya	Bahadurganj	56+250-56+3.0	0.0123	Non-Signi	Amin	3.24	75-100	Permanent	Toilet	BPL
42	Biriniya	Bahadurganj	56+250-55+300	0.0063	Non-Signi	Muzlema Khatoon					BPL
43	Biriniya	Bahadurganj	56+300-76+350	0.0148	Significant	Firoz Alam	12.69	75-100	Temp	Store Room	BPL
44	Biriniya	Bahadurganj	56-020 56+350	0.0148	Significant	Juber Alam	18.2	75-100	Semi Perma	House	BPL
45	Biriniya	Bahadurganj	Ful-500-56+350	0.0147	Non-Signi	Nur Alam	29.48	75-100	Temp	House	BPL
46	Biriniya	Bahadurganj	56+300-56+350	0.0105	Non-Signi	Khalilur Rahman	10.81	75-100	Temp	Store Room	BPL
47	Biriniya	Bahadurganj	56+300-56+350	0.0105	Non-Signi	Jamirul Rahaman	2.16	75-100	Semi Perma	Toilet	BPL
48	Biriniya	Bahadurganj	56+350-56+400	0.0105	Non-Signi	Md. Azam					BPL
49	Biriniya	Bahadurganj	56+350-56+400	0.027	Significant	Sahela Khatun					BPL
50	Biriniya	Bahadu, ran	56+350-56+400	0.0186	Significant	Anwar Alam					BPL
51	Biriniya	Baha 'urganj	56+450-56+500	0.0138	Non-Signi	Jahid Alam					BPL
52	Biriniya	Bahahurganj	56+450-56+500	0.0138	Non-Signi	Mahbub Alam					BPL
53	Biriniya	Fahadurganj	56+500-56+550	0.0463	Non-Signi	Anita Rani					WHH
54	Biriniya	⊾ahadurganj	56+500-56+550	0.0382	Significant	Anant Parsad Sinha					BPL
55	Biriniya	Bahadurganj	56+500-56+550	0.0382	Significant	Arun Kumar Sinha	1.65	75-100	Temp	Kiosk	BPL
56	Biriniya	Bahadurganj	56+550-56+600	0.0381	Non-Signi	Mahndra Parsad					BPL
57	Biriniya	Bahadurganj	56+600-56+650	0.0365	Non-Signi	Anju Devi					BPL
58	Biriniya	Bahadurganj	56+600-56+650	0.0365	Non-Signi	Shitul Kumar Sinha					BPL
59	Biriniv。	Bahadurganj	56+600-56+650	0.0365	Non-Signi	Parp Phul Kumar Sinha					BPL
60	Birli Va	Bahadurganj	56+600-56+650	0.0364	Non-Signi	Narful Sinha					BPL
61	bır" iiya	Bahadurganj	56+650+56+700	0.0364	Non-Signi	Partul Parsad Sinha					NIL
62	iriniya	Bahadurganj	56+650-56+700	0.0539	Significant	Naval Kishor Sharma	46.9	25-50	Temp	Workshop	BPL
	Biriniya	Bahadurganj	56+650-56+700	0.0286	Non-Signi	Ashok Parsad Sinha					NIL
<u><u> </u></u>	Biriniya	Bahadurganj	56+650-56+700	0.0289	Non-Signi	Sayeedur Rahman					BPL
65	Biriniya	Bahadurganj	56+750-56+800	0.0976	Non-Signi	Damudar Thakur					BPL

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S.N.	Name Of The Village	Name Of Block	Chainage Kilometer	Affected Area (In Acre)	Impact	Nume of the Owner	Area Affected Structure (Sq.M)	Scale of Impact (In %)	Type of Construction of Structure	Use of Structure	Vulnerability
66	Biriniya	Bahadurganj	56+750-56+800	0.0876	Non-Sign	Baigath Thakur	14.04	75-100	Temp	Shop	BPL
67	Biriniya	Bahadurganj	56+800-56+850	0.055	Sigi fic and	Vikas Kumar Sinha	42.18	75-100	Semi Perma	House	BPL
68	Biriniya	Bahadurganj	56+900-56+950	0.0134	Nr.e. Signi	Khero Devi					BPL
69	Biriniya	Bahadurganj	56+900-56+950	0.012	🕐 Jon-Signi	Zohra Minnat/Md. Ali					NIL
70	Biriniya	Bahadurganj	56+900-56+950	0.012	Non-Signi	Ramesh Kumar Sinha					BPL
71	Biriniya	Bahadurganj	56+900-56+950	0.012	Non-Signi	Munajir Alam Ansari					BPL
72	Biriniya	Bahadurganj	56+950-57+000	0. 1.3	Non-Signi	Ashfaque Ray					BPL
73	Biriniya	Bahadurganj	56+950-57+000	0.0183	Significant	Usman Ray	24	25-50	Semi Perma	Foundation	BPL
74	Biriniya	Bahadurganj	56+950-57+000	0183	Significant	Md. Irshad Rain	10.2	25-50	Permanent	House	BPL
75	Biriniya	Bahadurganj	56+950-57+000	0.0183	Significant	Sabina Begam	10.5	75-100	Semi Perma	Shop	BPL
76	Biriniya	Bahadurganj	56+950-57+0.00	0.018	Significant	Md. Rabjul Islam					NIL
77	Biriniya	Bahadurganj	57+000-57+050	0.018	Non-Signi	Garna Devi					WHH
78	Biriniya	Bahadurganj	57+000-7+050	0.018	Non-Signi	Deepak Kumar Sinha					WHH
79	Biriniya	Bahadurganj	57+05 0-37+100	0.0368	Non-Signi	Bhuban Kumar Sinha					BPL
80	Biriniya	Bahadurganj	57-0-0-57+100	0.1195	Non-Signi	Somala Devi	9.12	75-100	Temp	Kiosk	BPL
81	Biriniya	Bahadurganj	ະ7+050-57+100	0.025	Non-Signi	Sabitri Devi	14.85	75-100	Temp	Small Eatery	WHH
82	Biriniya	Bahadurganj	57+100-57+150	0.0365	Non-Signi	Shiv Kumar Sinha	15	50-75	Temp	Hut	BPL
83	Biriniya	Bahadurganj	57+150-57+200	0.0096	Significant	Sanjay Kumar Sinha	12.04	25-50	Temp	Hut	BPL
84	Biriniya	Bahadurganj	57+150-57+200	0.0096	Non-Signi	Prakash Kumar Sinha	28.56	75-100	Temp	Shed	BPL
85	Biriniya	Bahadu, ran	57+150-57+200	0.0307	Non-Signi	Lal Bahadur		75-100		Boundary	BPL
86	Biriniya	Baha 'urganj	57+150-57+200	0.0096	Non-Signi	Surender Parsad				-	BPL
87	Biriniya	Dai Pourganj	57+150-57+200	0.002	Non-Signi	Renu Devi	6.9	0-25	Semi Perma	Un- Construction	BPL
88	Biriniya	Linadurganj	57+150-57+200	0.0097	Non-Signi	Ganga Parsad				Kitchen	BPL
89	Biriniya	Bahadurganj	57+150-57+200	0.0664	Non-Signi	Bhuban Kumar	10	75-100	Temp	Kitchen	BPL
90	Biriniya	Bahadurganj	57+150-57+200	0.0664	Non-Signi	Bimal Kumar Sinha	1.7	25-50	Permanent	Kitchen	BPL
91	Biriniya	Bahadurganj	57+150-57+200	0.0663	Non-Signi	Nipul Sinha	13.94	50-75	Temp	Kitchen	WHH
92	Biriniya	Bahadurganj	57+200-57+250	0.0665	Non-Signi	Nirmal Kumar Sinha				Kitchen	BPL
93	Biriniy	Bahadurganj	57+300-57+350	0.0244	Non-Signi	Sanjay Parsad Sinha				Shed	BPL
94	Biri. 🗘	Bahadurganj	57+300-57+350	0.0316	Non-Signi	Mukesh Kumar Sinha	6.6	25-50	Semi Perma	Shop	BPL
95	Liniya	Bahadurganj	57+350-57+400	0.0071	Non-Signi	Usha Devi				•	BPL
96	Liriniya	Bahadurganj	57+350-57+400	0.012	Significant	Sunita Devi (Parven)					BPL
57	Biriniya	Bahadurganj	57+350-57+400	0.0553	Significant	Surendar Parsad Sinha	25.52	75-100	Temp	Hut	BPL
	Biriniya	Bahadurganj	57+400-57+450	0.0043	Non-Signi	Arun Parsad Sinha					BPL
-99	Biriniya	Bahadurganj	57+400-57+450	0.0381	Non-Signi	Sahdev Parsad Sinha	13.2	50-75	Temp	Hut	BPL
100	Biriniya	Bahadurganj	57+400-57+450	0.011	Non-Signi	Surender Parsad Sinha					BPL

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S.N.	Name Of The Village	Name Of Block	Chainage Kilometer	Affected Area (In Acre)	Impact	Nume of the Owner	Area Affected Structure (Sq.M)	Scale of Impact (In %)	Type of Construction of Structure	Use of Structure	Vulnerability
101	Biriniya	Bahadurganj	57+450-57+500	0.0115	Non-Sign	Kapur Parsad		· ·			BPL
102	Biriniya	Bahadurganj	57+450-57+500	0.0115	Nor, Silo	Kailas Parsad					BPL
103	Biriniya	Bahadurganj	57+450-57+500	0.0115	Nr.n. Signi	Nimal Parsad					BPL
104	Biriniya	Bahadurganj	57+450-57+500	0.0115	1 Jon-Signi	Biran Parsad					BPL
105	Biriniya	Bahadurganj	57+500-57+550	0.0203	Non-Signi	Bulan Prasad					BPL
106	Biriniya	Bahadurganj	57+500-57+550	0.0269	Non-Signi	Chamak Lal					BPL
107	Biriniya	Bahadurganj	57+500-57+550	0. 0. 9	Non-Signi	Sanjeev Kumar					BPL
108	Biriniya	Bahadurganj	57+500-57+550	0.0 i	Non-Signi	Ravi Kumar Sah	34	50-75	Semi Perma	Т	BPL
109	Biriniya	Bahadurganj	57+500-57+550	0.01	Non-Signi	Ajal Sinha					BPL
110	Biriniya	Bahadurganj	57+500-57+550	0.01	Non-Signi	Satrudhan Sah					BPL
111	Biriniya	Bahadurganj	57+500-57+5 <u>o</u> 0	0.01	Non-Signi	Pardum Kumar Parsad					BPL
112	Biriniya	Bahadurganj	57+500-57+550	0.027	Non-Signi	Bishnu Parsad Sinha					BPL
113	Biriniya	Bahadurganj	57+500- 7+550	0.0139	Non-Signi	Rajesh Kumar Sinha					BPL
114	Biriniya	Bahadurganj	57+50 7+550	0.0378	Significant	Sahdev Prasad Sinha					BPL
115	Biriniya	Bahadurganj	57-530-57+550	0.0238	Non-Signi	Sima Devi					BPL
116	Biriniya	Bahadurganj	<u>47 550-57+600</u>	0.0238	Significant	Biran Lal Harijan					SC
117	Biriniya	Bahadurganj	1 57+550-57+600	0.0239	Non-Signi	Jay Narayan Parsad Sinha					BPL
118	Biriniya	Bahadurganj	57+600-57+650	0.0598	Non-Signi	Sanjeev Kumar Singh	8.2	25-50	Semi Perma	Shop	BPL
119	Biriniya	Bahadurganj	57+600-57+650	0.0168	Significant	Anil Sah					NIL
120	Biriniya	Bahadurgani	57+650-57+700	0.0168	Non-Signi	Uttam Sinha					NIL
121	Biriniya (Ramnagar)	Bahadurg	57+650-57+700	0.07	Significant	Vimal Sinha And Shyamal Sinha	31.5	75-100	Temp	Hut	BPL
122	Biriniya (Ramnagar)	Ba'ha ''urganj	57+650-57+700	0.0126	Significant	Chanchal Devi					NIL
123	Biriniya (Ramnagar)		57+700-57+750	0.0188	Non-Signi	Krishna Parsad Sinha					BPL
124	Biriniya (Ramnagar)	⊾ahadurganj	57+700-57+750	0.0226	Significant	Ashulata Devi					WHH
125	Biriniya (Ram Nagar)	Bahadurganj	57+700-57+750	0.0094	Non-Signi	Bishnu Parsad Sinha					BPL
126	Nagar) Biriniya (Ram Nagar)	Bahadurganj	57+700-57+750	0.0149	Significant	Jotis Prasad					BPL
127	Na(a)	Bahadurganj	57+700-57+750	0.015	Non-Signi	Sadhu	15.3	75-100	Temp	Hut	BPL
128	Furiniya	Bahadurganj	57+750-57+800	0.4663	Non-Signi	Atul Kumar Sinha	17.94	50-75	Temp	Hut	NIL
129	Rinniya	Bahadurganj	57+750-57+800	0.092	Non-Signi	Alok Kumar Singh					BPL
<u>   1</u> 30_	Biriniya	Bahadurganj	57+800-57+850	0.0459	Non-Signi	Bhagbat Kumar Sinha					BPL
1-1	Biriniya	Bahadurganj	58+300-58+350	0.0299	Non-Signi	Kamla Devi					BPL
132	Biriniya	Bahadurganj	58+300-58+350	0.0544	Non-Signi	Sukhdev Lal					SC
133	Biriniya	Bahadurganj	58+300-58+350	0.0317	Significant	Babul Kumar Sinha	4.16	0-25	Temp	Hut	BPL

S.N.	Name Of The Village	Name Of Block	Chainage Kilometer	Affected Area (In Acre)	Impact	Nume of the Owner	Area Affected Structure (Sq.M)	Scale of Impact (In %)	Type of Construction of Structure	Use of Structure	Vulnerabili
134	Biriniya	Bahadurganj	58+300-58+350	0.0118	Non-Sign	Manik Prasad Sinha	3.36	0-25	Temp	Hut	BPL
135	Biriniya	Bahadurganj	58+300-58+350	0.0118	Non Signi	Nayan Kumar Sinha	18.13	75-100	Temp	Kitchen	BPL
136	Biriniya	Bahadurganj	58+350-58+400	0.0102	N rSigni	Sudha Devi	3.91	75-100	Semi Perma	Toilet	BPL
137	Biriniya	Bahadurganj	58+400-58+450	0.031		Maya Devi					WHH
138	Biriniya	Bahadurganj	58+400-58+450	0.0311	Significant	Manik Pd. Sinha	21.16	75-100	Temp	Cattleshed	BPL
139	Biriniya	Bahadurganj	58+450-58+500	0.0121	Non-Signi	Zamaluddin	9.87	75-100	Temp	Cattleshed	BPL
140	Biriniya	Bahadurganj	58+450-58+500	010:	Non-Signi	Muslim Alam	18.6	75-100	Temp	Hut	BPL
141	Biriniya	Bahadurganj	58+450-58+500	0.0181	Non-Signi	Birbal Kumar Sinha					BPL
142	Biriniya	Bahadurganj	58+450-58+500	<u> </u>	Significant	Yenuddin	31.08	75-100	Temp	Cattleshed	NIL
143	Biriniya	Bahadurganj	58+450-58+500	0.0182	Non-Signi	Satnarayan Singh					BPL
144	Biriniya	Bahadurganj	58+450-58+5 0	0.0238	Significant	Bibi Shanaz Begham					BPL
145	Biriniya	Bahadurganj	58+500-58+550	0.0451	Non-Signi	Aminuddin					BPL
146	Biriniya	Bahadurganj	58+500-J ³ +550	0.0238	Non-Signi	Noorsaba					BPL
147	Biriniya	Bahadurganj	58+50 -53+550	0.0238	Non-Signi	Ashalama Khatun					WHH
148	Biriniya	Bahadurganj	50+550-58+600	0.0238	Non-Signi	Haroon Rashid	15.17	75-100	Temp	Small Eatery	BPL
149	Biriniya	Bahadurganj	58+550-58+600	0.0568	Non-Signi	Md Shakir Alam					BPL
150	Biriniya	Bahadurganj	58+600-58+650	0.0916	Non-Signi	Md Zakir Alam					BPL
151	Biriniya	Bahadurganj	58+650-58+700	0.0215	Non-Signi	Abul Hayat					BPL
152	Biriniya	Bahadurgani	58+700-58+750	0.0215	Non-Signi	Md Halimuddin					NIL
153	Biriniya	Bahadurs ar,	58+700-58+750	0.0215	Significant	Ahmad Raza					BPL
154	Biriniya	Bahe: vrganj	58+650-58+700	0.0214	Non-Signi	Gul Muhammmad					BPL
155	Biriniya	Ra. acurganj	58+700-58+750	0.0847	Non-Signi	Khalilurehaman					BPL
156	Biriniya	5a hadurganj	58+700-58+750	0.1278	Non-Signi	Ashabuddin					BPL
157	Biriniya	<u> </u>	58+700-58+750	0.0301	Non-Signi	Md. Sabir Alam					BPL
158	Biriniya Biriniya	Bahadurganj	58+750-58+800 58+800-58+850	0.1445 0.0301	Non-Signi Significant	Sabistan Parveen					WHH BPL
159 160	Biriniya Biriniya	Bahadurganj Bahadurganj	58+800-58+850	0.0301	Non-Signi	Shanaz Begam Rashid Alam					BPL
160	Biriniya	Bahadurganj	58+850-58+900	0.0301	Non-Signi	Qumruzzama					BPL
162	Biripiya	Bahadurganj	58+850-58+900	0.021	Non-Signi	Mahmud Alam					BPL
163	Pirin., a	Bahadurganj	58+850-58+900	0.021	Non-Signi	Shayada Khatun					BPL
164	Devotar Birniya	Bahadurganj	58+000-58+050	0.0175	Non-Signi	Ramanug Kumar Sinha/Vinod Kr.	16	75-100	Temp	Cattleshed	BPL
104	Devotar Birniya	Bahadurganj	58+000-58+050	0.0175	Non-Signi	Kamal Prasad	33.97	75-100	Temp	Store Room	BPL
66	Devotar Birniya	Bahadurganj	58+000-58+050	0.0175	Non-Signi	Kishori Prasad Sinha	23.76	75-100	Temp	Store Room	BPL
167	Devotar Birniya	Bahadurganj	58+000-58+050	0.0756	Significant	Om Prasad Sinha	10.2	75-100	Temp	Abandoned	BPL

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168	Devotar Birniya	Bahadurganj	58+050-58+100	0.0122	Non-S ⁱ g, i	Satyadev Sinha	18.5	75-100	Temp	Small Eatery	BPL
169	Devotar Birniya	Bahadurganj	58+050-58+100	0.0106	Nc., Signi	Chamaru Lal Sinha	2.7	75-100	Temp	Kiosk	BPL
170	Devotar Birniya	Bahadurganj	58+050-58+100	0.0121	lo Signi	Nirbhy Kumar Sinha	13.8	25-50	Permanent	Resi+Com	BPL
171	Devotar Birniya	Bahadurganj	58+050-58+100	0.0138	Significant	Vijay Kumar Sinha	9.18	25-50	Permanent	Resi+Com	BPL
172	Devotar Birniya	Bahadurganj	58+050-58+100	0.0244	Non-Signi	Birbal Kumar Sinha	14.52	75-100	Semi Perma	Shed	BPL
173	Devotar Birniya	Bahadurganj	58+150-58+200	0 12 16	Significant	Santosh Kr Roy	33.6	50-75	Temp	Store Room	NIL
174	Devotar Birniya	Bahadurganj	58+200-58+250	0.0424	Non-Signi	Rajesh Kr Das	30.72	75-100	Temp	Shop	NIL
175	Devotar Birniya	Bahadurganj	58+250-58+300	.0413	Non-Signi	Devi Bala					WHH
176	Devotar Birniya	Bahadurganj	58+250-58+300	C.0106	Significant	Radha Devi	22	75-100	Semi Perma	House	BPL
177	Devotar Birniya	Bahadurganj	58+300-58+3'00	0.0106	Non-Signi	Ranjeet Kumar Sinha	14.52	75-100	Temp	Kitchen	BPL
178	Devotar Birniya	Bahadurganj	59+000-59+0	0.0365	Significant	Md Alam					BPL
179	Devotar Birniya	Bahadurganj	59+050-59+100	0.0389	Non-Signi	Md Usman					BPL
180	Devotar Birniya	Bahadurganj	59+05 39+100	0.0836	Non-Signi	Mofil Hussain					BPL
181	Devotar Birniya	Bahadurganj	59-1-0-59+150	0.0242	Non-Signi	Md Nazim Akthar					NIL
182	Devotar Birniya	Bahadurganj	/ 9- 100-59+150	0.0317	Non-Signi	Nazmin Parveen					BPL
183	Devotar Birniya	Bahadurganj	1 59+100-59+150	0.0318	Non-Signi	Md Harun Rasid					BPL
184	Devotar Birniya	Bahadurganj	59+100-59+150	0.065	Non-Signi	Nabab Ali					BPL
185	Devotar Birniya	Bahadurganj	59+200-59+250	0.0317	Non-Signi	Samim Akhter					BPL
186	Devotar Birniya	Bahadurgani	59+200-59+250	0.0317	Non-Signi	Rakimuddin (Sagiruddin)					BPL
187	Devotar Birniya	Bahadury ar,	59+200-59+250	0.0317	Non-Signi	Md Sabir					BPL
188	Devotar Birniya	Bahru irganj	59+250-59+300	0.0179	Non-Signi	Md Rawanaque Azam					BPL
189	Devotar Birniya	Pal adurganj	59-250+59-300	0.0179	Non-Signi	Parash Kumar Priyadarsi					SC
190	Devotar Birniya	52 ladurganj	59+200-59+250	0.0384	Non-Signi	Suleman	9.4	25-50	Permanent	House	BPL
191	Devotar Birniya	Bahadurganj	59+300-59+350	0.0179	Non-Signi	Md Kurban					BPL
192	Devotar Birniya	Bahadurganj	59+300-59+350	0.0179	Non-Signi	Md Islam					NIL
193	Devotar Birni	Bahadurganj	59+300-59+350	0.0179	Non-Signi	Ayub Alam					BPL
194	Devotar B.r ıı ;a	Bahadurganj	59+350-59+400	0.0515	Significant	Sabri Khatun					BPL
195	Devota, Birniya	Bahadurganj	59+400-59+450	0.0142	Non-Signi	Zainab Ara	13.5	75-100	Temp	Kitchen	BPL
196	De`, ta, Birniya	Bahadurganj	59+400-59+450	0.1021	Significant	Momina Khatun	16.53	25-50	Permanent	House	BPL
197	Devotar Birniya	Bahadurganj	59+450-59+500	0.014	Non-Signi	Jumman	42.3	75-100	Semi Perma	House	BPL
198	Cevotar Birniya	Bahadurganj	59+450-59+500	0.014	Non-Signi	Rai Bahadur Nut	21.15	75-100	Permanent	House	BPL
<u>    199    </u>	Devotar Birniya	Bahadurganj	59+450-59+500	0.014	Significant	Md Khurshed Alam	12.4	50-75	Permanent	House	BPL
2:0	Devotar Birniya	Bahadurganj	59+450-59+500	0.014	Non-Signi	Md Akbar	29.45	50-75	Permanent	House	NIL
<u> </u>	Devotar Birniya	Bahadurganj	59+450-59+500	0.1168	Non-Signi	Sumitra Khatun	6.8	75-100	Permanent	Toilet	BPL
202	Devotar Birniya	Bahadurganj	59+500-59+550	0.0138	Non-Signi	Nasiruddin					BPL

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S.N.	Name Of The Village	Name Of Block	Chainage Kilometer	Affected Area (In Acre)	Impact	Nume of the Owner	Area Affected Structure (Sq.M)	Scale of Impact (In %)	Type of Construction of Structure	Use of Structure	Vulnerabili
203	Devotar Birniya	Bahadurganj	59+500-59+550	0.0206	Non-Sign	Noorjaha Begum	18.8	25-50	Permanent	House	BPL
204	Devotar Birniya	Bahadurganj	59+550-59+600	0.0295	Nor, S. o	Kamrul Hazam	22.94	50-75	Semi Perma	House	BPL
205	Devotar Birniya	Bahadurganj	59+550-59+600	0.0042	Nr. e. Signi	Hajra Naaz	4.92	25-50	Semi Perma	Shop	WHH
206	Devotar Birniya	Bahadurganj	59+550-59+600	0.0019	I Jon-Signi	Md Hussain					BPL
207	Devotar Birniya	Bahadurganj	59+550-59+600	0.001	Non-Signi	Alauddin	7.68	25-50	Temp	Small Eatery	BPL
208	Devotar Birniya	Bahadurganj	59+550-59+600	0 00 1	Non-Signi	Md Ajmuddin					BPL
209	Devotar Birniya	Bahadurganj	59+600-59+650	0.0621	Non-Signi	Maitun Nisha					NIL
210	Devotar Birniya	Bahadurganj	59+600-59+650	.0021	Non-Signi	Ahsan Alam					BPL
211	Devotar Birniya	Bahadurganj	59+600-59+650	6.0014	Non-Signi	Farman Nadab	1.05	0-25	Semi Perma	Shop	NIL
212	Devotar Birniya	Bahadurganj	59+600-59+650	0.001	Non-Signi	Usman Nadab					BPL
213	Devotar Birniya	Bahadurganj	59+600-59+6	0.0014	Non-Signi	Habib					BPL
214	Devotar Birniya	Bahadurganj	59+600-59+650	0.001	Non-Signi	Zabbar Nadaf	2.16	0-25	Semi Perma	Shop	BPL
215	Devotar Birniya	Bahadurganj	59+60(79+650	0.001	Non-Signi	Shakina Khatoon					BPL
216	Devotar Birniya	Bahadurganj	59-050-59+700	0.001	Non-Signi	Shahanwaz Alam	2.5	25-50	Temp	Shed	NIL
217	Devotar Birniya	Bahadurganj	<i>F ວ</i> 1000-59+700	0.0004	Non-Signi	Anju Begam	3.1	25-50	Semi Perma	Shed	BPL
218	Devotar Birniya	Bahadurganj	55+650-59+700	0.0004	Non-Signi	Mudassir Alam	2.9	25-50	Temp	Shed	BPL
219	Devotar Birniya	Bahadurganj	59+650-59+700	0.0004	Non-Signi	Tanvir Alam	3	25-50	Temp	Shed	NIL
220	Devotar Birniya	Bahadurganj	59+650-59+700	0.0004	Non-Signi	Afaque Alam					BPL
221	Devotar Birniya	Bahadurganj	59+650-59+700	0.0004	Non-Signi	Jahagir Alam					BPL
222	Devotar Birniya	Bahaduiran	59+650-59+700	0.0004	Non-Signi	Suleman					BPL
223	Devotar Birniya	Baha 'urganj	59+650-59+700	0.0004	Non-Signi	Bimal Kumar Das					SC
224	Birniya	Ba'ha '' rganj	59+900-59+950	0.0267	Non-Signi	Neeraj Kumar (Mukhiya)					NIL
225	Birniya	Fahadurganj	59+900-59+950	0.0267	Non-Signi	Sujay Kr Singh					NIL
226	Birniya	⊾ahadurganj	59+900-59+950	0.0301	Non-Signi	Shyamal Kr Sinha					WHH
227	Birniya	Bahadurganj	59+950-60+000	0.0301	Significant	Seema Praveen					BPL
228	Samesar	Bahadurganj	60+150-60+200	0.0374	Non-Signi	Shobhita Sinha					NIL
229	Cumesu	Bahadurganj	60+200-60+250	0.1065	Non-Signi	Md Nuralam					WHH
230	Sames	Bahadurganj	60+300-60+350	0.0525	Non-Signi	Md Shahid	19.98	75-100	Semi Perma	House	NIL
231	Samesar	Bahadurganj	60+350-60+400	0.0214	Significant	Aklima Khatoon					BPL
232	San atar	Bahadurganj	60+350-60+400	0.0214	Significant	Salimouddin			0.15		BPL
233	Sarliesar	Bahadurganj	60+450-60+500	0.0197	Non-Signi	Md Ghulam	16.15	25-50	Semi Perma	House	BPL
234	Samesar	Bahadurganj	60+450-60+500	0.0098	Non-Signi	Tahrun Khatoon					BPL
<u></u>	Samesar	Bahadurganj	60+600-60+650	0.074	Significant	Baishakhu Lal Sinha	8.6	0-25	Permanent	House	BPL
<u>2 36</u>	Samesar	Bahadurganj	60+650-60+700	0.1057	Significant	Ghulsara Khatoon					BPL
237	Samesar	Bahadurganj	60+650-60+700	0.0766	Non-Signi	Md Taiub Alam					WHH

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238	Samesar	Bahadurganj	60+750-60+800	0.0617	Non-Sign.	Ram Babu		· · ·			SC
239	Birniya	Bahadurganj	60+750-60+800	0.015	Sign "ic and	Subodh Kr Mandal					WHH
240	Birniya	Bahadurganj	60+800-60+850	0.0225	Nr.n. Signi	Ram Kumar	19.17	25-50	Permanent	House	SC
241	Birniya	Bahadurganj	60+850-60+900	0.0729	I Jon-Signi	Renu Devi					BPL
242	Birniya	Bahadurganj	60+850-60+900	0.0211	Significant	Sanju Kumar Sinha					BPL
243	Birniya	Bahadurganj	60+900-60+950	0.0244	Non-Signi	Surendra Sah					BPL
244	Birniya	Bahadurganj	60+900-60+950	0. 4.2	Non-Signi	Ishak Mohmad					BPL
245	Birniya	Bahadurganj	60+900-60+950	0.0238	Non-Signi	Arif					BPL
246	Birniya	Bahadurganj	60+950-61+000	0644	Non-Signi	Anjar Alam					BPL
247	Birniya	Bahadurganj	60+950-61+000	0.134	Non-Signi	Aslam Alam					BPL
248	Birniya	Bahadurganj	61+050-61+1 0	0.0696	Non-Signi	Digen Prasad Sah					BPL
249	Birniya(Mirdhangi)	Bahadurganj	61+100-61+150	0.5548	Significant	Salim Udeen	6.25	75-100	Permanent	Toilet	NIL
250	Birniya	Bahadurganj	61+200- 1+250	0.0234	Significant	Barat Ali					BPL
251	Birniya	Bahadurganj	61+20 1+250	0.0235	Significant	Jiyabul Rahman	9	75-100	Temp	Hut	BPL
252	Birniya	Bahadurganj	61-220-61+250	0.0716	Significant	Asgar Ali	8.8	25-50	Temp	Kitchen	BPL
253	Birniya	Bahadurganj	1.250-61+300	0.0784	Non-Signi	Md Aslam			_		NIL
254	Birniya	· · ·	<u> 61+300-61+350</u>	0.0021	Non-Signi	Firdosh Begam	31.5	25-50	Permanent	House	BPL
255	Birniya	Bahadurganj	61+300-61+350	0.0021	Non-Signi	Anwar Alam					BPL
256	Birniya	Bahadurganj	61+300-61+350	0.0021	Non-Signi	Md Nazim	16.2	75-100	Permanent	Shop	BPL
257	Birniya	Bahadurguni	61+300-61+350	0.0077	Significant	Baldev Ram	20	25-50	Temp	Shop	SC
258	Birniya	Bahadursar,	61+300-61+350	0.0077	Significant	Rajender Ram					SC
259	Birniya	Bahruurganj	61+300-61+350	0.0079	Non-Signi	Sakuntala Devi	24.8	25-50	Temp	Shop	SC
260	Birniya	Ra. adurganj	61+350-61+400	0.0203	Non-Signi	Sanjeev Kr Sah					NIL
261	Birniya	5a ladurganj	61+350-61+400	0.054	Non-Signi	Santosh Kr Sah					NIL
262	Birniya	Bahadurganj	61+350-61+400	0.0203	Non-Signi	Shankar Pd. Sah					BPL
263	Birniya	Bahadurganj	61+350-61+400	0.0206	Non-Signi	Shambhu Pd. Sah	4.00	75 400		<b>+</b> + + +	BPL
264	Birniya	Bahadurganj	61+350-61+400	0.0385	Significant	Manoj Kumar Sah	1.82	75-100	Semi Perma	Toilet	NIL
265	Birniya	Bahadurganj	61+400-61+450	0.0135	Non-Signi	Shiva Kumar	14.3	25-50	Permanent	Shop	BPL BPL
266	Birniya	Bahadurganj	61+400-61+450	0.0247	Non-Signi Significant	Kundan Kumar Sah	22.79 17.22	25-50 50-75	Permanent	House	WHH
267	Birniya Pirniya	Bahadurganj Bahadurganj	61+450-61+500 61+450-61+500	0.0112 0.0448	Significant	Parbhat Kumar Sah Menuka Mandal	17.22	50-75	Temp Permanent	Kitchen Resi+Com	BPL
268 269	Tuisia			0.0448	Non-Signi		12.9	75-100	Temp	Shop	NIL
269	Tulsia	Dighal Bank Dighal Bank	61+550-61+600 61+550-61+600	0.0317	Non-Signi	Santosh Kumar Sah Shambhu Kumar	30.24	75-100	Temp	Shed	NIL
71	Tulsia	Dighal Bank	61+550-61+600	0.008	Non-Signi	Raju Kumar Sinha	6	0-25	Permanent	Small Eatery	NIL
272	Tulsia	Dighal Bank	61+550-61+600	0.008	Non-Signi	Gulam Rasool	5.1	25-50	Temp	Shed	BPL

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273	Tulsia	Dighal Bank	61+550-61+600	0.008	Non-Sign	Md Aslam	3.33	0-25	Semi Perma	Shop	NIL
274	Tulsia	Dighal Bank	61+550-61+600	0.0079	Nor, Si	Subol Kumar Sah	6.57	0-25	Permanent	Shop	BPL
275	Tulsia	Dighal Bank	61+600-61+650	0.0079	Non Signi	Parbir Kumar Sinha	11.2	25-50	Semi Perma	Shop	NIL
276	Tulsia	Dighal Bank	61+600-61+650	0.0162	🕐 Jon-Signi	Dulfi Devi Sinha	7.84	25-50	Permanent	Shop	WHH
277	Tulsia	Dighal Bank	61+600-61+650	0.0162	Non-Signi	Sanjay Kumar	14.8	25-50	Permanent	Shop	NIL
278	Tulsia	Dighal Bank	61+600-61+650	0.0162	Non-Signi	Sanjeev Kumar Sah	6.24	25-50	Permanent	Shop	NIL
279	Tulsia	Dighal Bank	61+600-61+650	0.11.2	Non-Signi	Sankar Prasad Sah	9	25-50	Semi Perma	Shop	BPL
280	Tulsia	Dighal Bank	61+600-61+650	0.0162	Significant	Vijay Kumar Sah	30.55	75-100	Permanent	Resi+Com	BPL
281	Tulsia	Dighal Bank	61+600-61+650	0162	Non-Signi	Kunal Kumar Sah					NIL
282	Tulsia	Dighal Bank	61+600-61+650	0.0163	Non-Signi	Niraj Kumar Sinha	34.24	75-100	Permanent	Shop	BPL
283	Tulsia	Dighal Bank	61+650-61+7 00	0.0163	Non-Signi	Aasma Khatun	14	0-25	Temp	House	WHH
284	Tulsia	Dighal Bank	61+700-`1+750	0.0323	Non-Signi	Shardhanath Jha	15.4	50-75	Temp	Small Eatery	NIL
285	Tulsia	Dighal Bank	61+70/	0.0126	Non-Signi	Yashoda Devi	19.5	25-50	Permanent	Shop	NIL
286	Tulsia	Dighal Bank	61+700-61+750	0.0126	Significant	Nasim Akhtar	41.4	25-50	Permanent	Shop	BPL
287	Tulsia	Dighal Bank	f 1 v 00-61+750	0.0126	Non-Signi	Mamita Purvey					WHH
288	Tulsia	Dighal Bank	61+700-61+750	0.0126	Non-Signi	Sangita Devi					BPL
289	Tulsia	Dighal Bank	61+750-61+800	0.0494	Non-Signi	Umesh Kumar Sah					BPL
290	Tulsia	Dighal Bank	61+800-61+850	0.0243	Significant	Md Nadim Alam					BPL
291	Tulsia	Dighal Bank	61+800-61+850	0.0243	Significant	Md Wasim Akhtar					BPL
292	Tulsia	Dighal bink	61+800-61+850	0.0243	Significant	Nazim Alam					BPL
293	Tulsia	Digh> Bank	61+800-61+850	0.0243	Non-Signi	Ranjeet Kumar Sinha					NIL
294	Tulsia	Dich. Jank	61+800-61+850	0.0244	Non-Signi	Kamleshwar Prasad Singh					NIL
295	Tulsia	ل hal Bank	61+800-61+850	0.0244	Non-Signi	Md Muslim					BPL
296	Tulsia	Lighal Bank	61+900-61+950	0.0244	Non-Signi	Raju Sah					BPL
297	Tulsia	Dighal Bank	61+950-62+000	0.1926	Non-Signi	Ravindra Nath Jha					NIL
298	Tulsia	Dighal Bank	61+950-62+000	0.0548	Non-Signi	Trilok Nath Jha					NIL
299	Tulsia	Dighal Bank	62+050-62+100	0.0327	Non-Signi	Kaushal Kumar Sinha					BPL
300	Tulsia	Dighal Bank	62+050-62+100	0.0265	Significant	Manoj Kumar Sinha					BPL
301	Tulsic	Dighal Bank	62+050-62+100	0.0221	Significant	Sudha Rani	25.9	50-75	Semi Perma	House	NIL
302	Tulsia	Dighal Bank	62+050-62+100	0.0343	Non-Signi	Manoj Kumar Sinha					BPL
303	Tuisia	Dighal Bank	62+050-62+100	0.022	Non-Signi	Kaushal Kumar Sinha	10.8	75-100	Temp	Shed	BPL
304	ſulsia	Dighal Bank	62+150-62+200	0.0115	Non-Signi	Bimal Kumar Sinha	2.89	75-100	Semi Perma	Temple	BPL
5°5	Tulsia	Dighal Bank	62+150-62+200	0.0116	Non-Signi	Sattu Singh (Bachcha)	29.4	75-100	Semi Perma	House	BPL
÷ 06	Tulsia	Dighal Bank	62+150-62+200	0.0307	Non-Signi	Jaydev Prasad Sinha	3	75-100	Semi Perma	Bathroom	BPL
307	Tulsia	Dighal Bank	62+200-62+250	0.0996	Significant	Shakuntala Devi	8.97	75-100	Temp	Hut	BPL

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308	Tulsia	Dighal Bank	62+200-62+250	0.022	Non-Sign,	Manoj Kumar Sinha	14.43	50-75	Temp	Hut	BPL
309	Tulsia	Dighal Bank	62+200-62+250	0.0439	Non Cigni	Shukhdev Prasad Sinha	45.43	75-100	Semi Perma	Un- Construction	BPL
310	Tulsia	Dighal Bank	62+250-62+300	0.1304	lo Signi	Manoj Prasad Sinha	15.96	75-100	Temp	Cattleshed	BPL
311	Tulsia	Dighal Bank	62+350-62+400	0.098	Non-Signi	Sumitra Devi					BPL
312	Tulsia	Dighal Bank	62+500-62+550	0.0843	Non-Signi	Arif Ahmad					NIL
313	Tulsia	Dighal Bank	62+500-62+550	0 7 14	Significant	Sanjay Kumar Singh					BPL
314	Tulsia	Dighal Bank	62+550-62+600	0.1659	Non-Signi	Shishir Kumar Sinha					NIL
315	Tulsia	Dighal Bank	62+750+62+800	0537	Non-Signi	Ram Kumar Sinha					WHH
316	Tulsia	Dighal Bank	62+750+62+800	6.0257	Non-Signi	Raman Kumar Sinha					BPL
317	Tulsia	Dighal Bank	62+750+62+8JU	0.0257	Non-Signi	Umesh Prasad Ssingh					NIL
318	Tulsia	Dighal Bank	62+800-62+85°	0.0915	Non-Signi	Ranjeet Kumar Sinha					BPL
319	Tulsia	Dighal Bank	62+850-~2+900	0.0515	Non-Signi	Sajeed Nisar					NIL
320	Tulsia	Dighal Bank	62+250 62+900	0.0917	Non-Signi	Sanjeev Kumar Sinha (Ranjeet)					BPL
321	Tulsia	Dighal Bank	c2+950-63+000	0.0336	Non-Signi	Ramesh Kumar Sah ( Suresh)					BPL
322	Tulsia	Dighal Bank	02+900-62+950	0.0696	Non-Signi	Imtiyaj Ahmad					NIL
323	Tulsia	Dighal Bank	63+050-63+100	0.0476	Non-Signi	Sajeed Nisar					NIL
324	Tulsia	Dighal Bank	63+100-63+150	0.0469	Non-Signi	Nizamuddin Ansari					BPL
325	Tulsia	Dighal Fank	63+150+63+200	0.1087	Non-Signi	Md Gayasuddin	24.96	25-50	Semi Perma	Shop	NIL
326	Tulsia	Dighnl Ba. '.	63+200-63+250	0.0182	Non-Signi	Kishori Sah	91.84	75-100	Temp	Pvt. Office	BPL
327	Tulsia	Digh al Cank	63+200-63+250	0.0182	Significant	Dinesh Kumar Sah	15.91	25-50	Semi Perma	Shop	BPL
328	Tulsia	Lighal Bank	63+200-63+250	0.0182	Non-Signi	Anil Kumar Sharma	3.6	0-25	Permanent	Resi+Com	NIL
329	Tulsia	hal Bank	63+200-63+250	0.0183	Non-Signi	Dhirendra Sharma	35	50-75	Semi Perma	Resi+Com	BPL
330	Tulsia	Dighal Bank	63+400-63+450	0.0225	Non-Signi	Shambhu Nath Jha					NIL
331	Tulsia	Dighal Bank	63+400-63+450	0.0225	Non-Signi	Dipak Kumar Jha					NIL
332	Tulsia	Dighal Bank	63+400-63+450	0.051	Non-Signi	Sharda Nath Jha	7.2	0-25	Semi Perma	Shop	NIL
333	Tulsia	Dighal Bank	63+400-63+450	0.0059	Non-Signi	Trilok Nath Jha	5.1	0-25	Semi Perma	Shop	NIL
334	Tulsia	Dighal Bank	63+400-63+450	0.0224	Non-Signi	Ravindra Nath Jha	1.26	0-25	Temp	Shop	BPL
335	Tul 12	Dighal Bank	63+550-63+600	0.0059	Non-Signi	Saroj Kumar Jha	5.74	0-25	Temp	Shop	BPL
336	Tri, ia	Dighal Bank	63+500-63+550	0.0161	Non-Signi	Satyanarayan Choudhary	2.15	0-25	Temp	Shop	BPL
337 🔹	Julsia	Dighal Bank	64+150-64+200	0.0084	Non-Signi	Karan Lal Ganesh	19.2	75-100	Temp	Store Room	BPL
329	Tulsia Tulsia	Dighal Bank	64+150-64+200	0.0214	Non-Signi	Md Gufran					BPL
3.5		Dighal Bank	64+150-64+200	0.0215	Non-Signi	Miskatun Abedin	7	0-25	Temp	Workshop	NIL
540	Tulsia	Dighal Bank	64+200+64+250	0.0214	Non-Signi	Misbahul Abedin	28.44	0-25	Permanent	House	WHH
341	Tulsia	Dighal Bank	64+200+64+250	0.0086	Non-Signi	Chandar Prasad Ganesh					BPL

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342	Tulsia	Dighal Bank	64+200+64+250	0.0086	Non-Sign	Suresh Prasad Ganesh					BPL
343	Tulsia	Dighal Bank	64+200+64+250	0.0086	Nor, Sign	Umesh Kumar Ganesh					BPL
344	Tulsia	Dighal Bank	64+250-64+300	0.0169	Nr.e. Signi	Rajesh Kumar Singh	27.36	75-100	Temp	Shed	NIL
345	Tulsia	Dighal Bank	64+250-64+300	0.0282	🕐 Jon-Signi	Afla Khatun					BPL
346	Tulsia	Dighal Bank	64+250-64+300	0.0353	Non-Signi	Sajeed Nisar	11.05	0-25	Permanent	Shop	NIL
347	Tulsia	Dighal Bank	64+250-64+300	0.0200	Non-Signi	Md Misba Alam	11.05	0-25	Permanent	Shop	NIL
348	Tulsia	Dighal Bank	64+300-64+350	0. [°] 5. °	Non-Signi	Md Aslam	11.5	75-100	Temp	Shed	NIL
349	Tulsia	Dighal Bank	64+250-64+300	0.0564	Non-Signi	Samim Akther	25.5	75-100	Semi Perma	Shed	BPL
350	Tulsia	Dighal Bank	64+300-64+350	<u>1.018</u>	Non-Signi	Naiyar Azam	5.32	25-50	Temp	Workshop	NIL
351	Tulsia	Dighal Bank	64+400-64+450	0.0033	Non-Signi	Biman Biswas	26.23	50-75	Semi Perma	Shop	BPL
352	Tulsia	Dighal Bank	64+400-64+450	0.0088	Non-Signi	Karuna Banarjee	18	50-75	Semi Perma	Shop	WHH
353	Tulsia	Dighal Bank	64+400-64+45	0.019	Non-Signi	Bikash Kumar Ganesh	8.75	75-100	Semi Perma	Shop	NIL
354	Tulsia	Dighal Bank	64+4504+500	0.0103	Non-Signi	Krishn Parsad Ganesh	7.36	75-100	Temp	Shop	NIL
355	Tulsia	Dighal Bank	64+45 )-L 1+500	0.0084	Significant	Narayan Prasad Das	5.44	25-50	Semi Perma	Shop	NIL
356	Tulsia	Dighal Bank	64- 407-64+500	0.0062	Non-Signi	Upendra Kumar Mochi	11.66	75-100	Temp	Shop	SC
357	Tulsia	Dighal Bank	4 450-64+500	0.0062	Non-Signi	Sures Ram	29.26	75-100	Temp	Resi+Com	SC
358	Tulsia	Dighal Bank	54+450-64+500	0.0159	Non-Signi	Laxman Prasad Ganesh					BPL
359	Tulsia	Dighal Bank	64+450-64+500	0.0107	Non-Signi	Sudher Rajak	7.65	25-50	Semi Perma	House	SC
360	Tulsia	Dighal Bank	64+500-64+550	0.0108	Significant	Govind Kumar Dey	15.2	25-50	Permanent	House	BPL
361	Tulsia	Dighal Bank	64+500-64+550	0.0067	Non-Signi	Pradeep Rajak	10.6	25-50	Permanent	House	SC
362	Tulsia	Dighal Bank	64+500-64+550	0.0067	Significant	Sushma Devi					SC
363	Tulsia	Dightan Bank	64+550-64+600	0.0066	Non-Signi	Basanti Devi					SC
364	Tulsia	<u> </u>	64+550-64+600	0.0048	Non-Signi	Shayma Devi	17.68	75-100	Temp	Store Room	WHH
365	Tulsia	yir <u>hal Bank</u>	64+550-64+600	0.0081	Non-Signi	Raghunath Prasad Bhagat	8.25	75-100	Permanent	Shop	NIL
366	Tulsia	Dighal Bank	64+550-64+600	0.013	Non-Signi	Nitain Kumar					NIL
367	Tulsia	Dighal Bank	64+600-64+650	0.0097	Non-Signi	Amol Kumar Dey					NIL
368	Tulsia	Dighal Bank	64+600-64+650	0.174	Non-Signi	Prafulla Kumar					BPL
369	Tulsia	Dighal Bank	64+650-64+600	0.0183	Non-Signi	Mustafa Ansari					NIL
370	Tulsia	Dighal Bank	64+700-64+750	0.0339	Significant	Imtiyaz Ahmad					NIL
371	Tulsic	Dighal Bank	64+700-64+750	0.0317	Non-Signi	Rupesh Kumar Singh					BPL
372	Tulsia	Dighal Bank	64+700-64+750	0.014	Non-Signi	Radha Devi					BPL
373	Tuisia	Dighal Bank	64+750-64+800	0.0139	Non-Signi	Krishna Prasad Singh					BPL
374	i ulsia	Dighal Bank	64+750-64+800	0.0391	Non-Signi	Raj Kumar					NIL
375	Tulsia	Dighal Bank	64+750-64+800	0.0389	Non-Signi	Ashok Kumar Ganesh					NIL
376	Tulsia	Dighal Bank	64+750-64+800	0.0389	Non-Signi	Jay Narayan Ganesh	8.8	0-25	Semi Perma	Un- Construction	NIL

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377	Tulsia	Dighal Bank	64+750-64+800	0.039	Non-Sign	Radha Devi	· · ·				BPL
378	Tulsia	Dighal Bank	64+850-64+900	0.027	Nor, Sign	Prembati Devi					WHH
379	Tulsia	Dighal Bank	64+900-64+950	0.027	Nor Signi	Ganesh Thakur					BPL
380	Tulsia	Dighal Bank	64+900-64+950	0.027	1 Jon-Signi	Mukti Lal Ganesh					NIL
381	Tulsia	Dighal Bank	65+000-65+050	0.1115	Non-Signi	Pradeep Kumar Choudhary					BPL
382	Tulsia	Dighal Bank	65+000-65+050	0.02.51	Non-Signi	Binay Kumar Ganesh					NIL
383	Tulsia	Dighal Bank	65+050-65+100	0.1255	Non-Signi	Basudev Narayan Choudhary					NIL
384	Tulsia	Dighal Bank	65+050-65+100	0378	Non-Signi	Yuvraj Ganesh	8.4	75-100	Permanent	Shop	BPL
385	Tulsia	Dighal Bank	65+100-65+150	0.0379	Non-Signi	Nawal Narayan Choudhary					NIL
386	Tulsia	Dighal Bank	<u>65+100-65+1</u> 50	0.0661	Non-Signi	Manoj Kumar					BPL
387	Tulsia	Dighal Bank	65+200-65+250	0.0153	Non-Signi	Shyam Kumar Ganesh					BPL
388	Tulsia	Dighal Bank	65+200- <u>5</u> +250	0.0318	Non-Signi	Raj Kumar Ganesh					BPL
389	Tulsia	Dighal Bank	65+25 1-65+300	0.0976	Non-Signi	Habiruddin	24.3	25-50	Semi Perma	Shop	BPL
390	Tulsia	Dighal Bank	65-? <u>5</u> 0-65+400	0.0405	Non-Signi	Sabir Alam					BPL
391	Tulsia	Dighal Bank	5-400-65+450	0.0078	Non-Signi	Abedha Khatun					BPL
392	Tulsia (Gain Basti)	Dighal Bank	\$\$+400-65+450	0.1768	Non-Signi	Sabir Alam					NIL
393	Tulsia (Gain Basti)	Dighal Bank	65+400-65+450	0.0593	Non-Signi	Salekhi Begam					BPL
394	Tulsia (Gain Basti)	Dighal Bank	65+500-65+550	0.273	Non-Signi	Prafulla Kumar					NIL
395	Tulsia (Gain Basti)	Dighal Pan.	65+600-65+700	0.0412	Non-Signi	Sanjay Kumar Ganesh					NIL
396	Tulsia (Gain Basti)	Dighal Barl	65+850-65+900	0.0747	Significant	Dev Lal Ganesh					BPL
397	Tulsia (Gain Basti)	Digh ar Rank	65+900-65+950	0.1688	Significant	Harihar Kumar Ganesh					BPL
398	Tulsia (Gain Basti)	_ìg <u>, a⊢Bank</u>	65+950-66+000	0.034	Non-Signi	Munni Devi					BPL
399	Tulsia (Gain Basti)	Jirjhal Bank	66+000-66+050	0.034	Non-Signi	Dhirendra Prasad Ganesh					NIL
400	Tulsia (Gain Basti	Dighal Bank	66+000-66+050	0.034	Non-Signi	Jayanti Devi					WHH
401	Tulsia (Gain Basti)		66+000-66+050	0.034	Non-Signi	Shyam Sundar	7.92	50-75	Permanent	Shop	BPL
402	Tulsia (Gain L _{-o} i)	Dighal Bank	66+050-66+100	0.0128	Non-Signi	Sunita Devi					BPL
403	Tulsia (Gain t_asti)	Dighal Bank	66+050-66+100	0.0128	Non-Signi	Ramesh Prasad Ganesh					BPL
404	Tulsia (Chin Basti)	Dighal Bank	66+050-66+100	0.0127	Non-Signi	Lalit Narayan Ganesh					BPL
405	Tulsie (Jain Basti)	Dighal Bank	66+-100-66+150	0.0528	Non-Signi	Anirudh Prasad Ganesh					NIL
406	Kartinulsia	Dighal Bank	62+600-62+650	0.0623	Non-Signi	Akhil Kumar Sinha					BPL
407	Kast Tulsia	Dighal Bank	62+600-62+650	0.0623	Non-Signi	Kishor Kumar Sinha					BPL
408	Kast Tulsia	Dighal Bank	62+600-62+650	0.0319	Significant	Niswajeet Sinha					WHH
4.0	Kast Tulsia	Dighal Bank	62+600-62+650	0.0740	Non-Signi	Mahendra Narayan Singh					NIL
210	Kast Tulsia	Dighal Bank	62+650-62+700	0.0702	Non-Signi	Partul Prasad Sinha					BPL
411	Kast Tulsia	Dighal Bank	63+550-63+600	0.0353	Non-Signi	Trilok Nath Jha					NIL

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412	Kast Tulsia	Dighal Bank	63+550-63+600	0.0353	Non-Sign,	Sarda Nath Jha					BPL
413	Kast Tulsia	Dighal Bank	63+600-63+650	0.0145	Nor, Sign	Mira Devi					BPL
414	Kast Tulsia	Dighal Bank	63+600-63+650	0.0149	Non Signi	Ravindra Nath Jha					NIL
415	Kast Tulsia	Dighal Bank	63+650+63+700	0.2545	I Jon-Signi	Braj Mohan Jha	3.3	75-100	Permanent	G	BPL
416	Kast Tulsia	Dighal Bank	63+650+63+700	0.0486	Non-Signi	Mina Devi	50.96	50-75	Temp	Workshop	NIL
417	Kast Tulsia	Dighal Bank	63+650+63+700	0.0487	Non-Signi	Bishwa Mohan Jha	63 BW				NIL
418	Kast Tulsia	Dighal Bank	63+700-63+750	0.~9.1	Non-Signi	Raj Mohan Jha	32.19	75-100	Temp	Cattleshed	NIL
419	Kast Tulsia	Dighal Bank	63+750-63+800	0.0137	Non-Signi	Vivekanand Thakur		75-100		Boundary	NIL
420	Kast Tulsia	Dighal Bank	63+750-63+800	0138	Non-Signi	Sachidanand Thakur		75-100		Boundary	BPL
421	Kast Tulsia	Dighal Bank	63+750-63+800	0.0137	Non-Signi	Vinodanand Thakur	26.84M, 11.3 B	75-100	Permanent	Shop	NIL
422	Kast Tulsia	Dighal Bank	63+750-63+8 00	0.0390	Non-Signi	Renu Devi	23.85	75-100	Temp	Cattleshed	WHH
423	Kast Tulsia	Dighal Bank	63+800-63+850	0.0583	Non-Signi	Giyasuddin	44.0 BW	75-100		Boundary	NIL
424	Kast Tulsia	Dighal Bank	63+8003+850	0.0120	Non-Signi	Abdul Hamid	21.45	75-100	Semi Perma	Shop	BPL
425	Kast Tulsia	Dighal Bank	63+80 )-63+850	0.0120	Non-Signi	Md Easmil Alam	14.25	25-50	Permanent	House	BPL
426	Kast Tulsia	Dighal Bank	63- 8J0-63+850	0.0120	Non-Signi	Md Samim Akhter	14.25	25-50	Permanent	Resi+Com	BPL
427	Kast Tulsia	Dighal Bank	3 300-63+850	0.0209	Non-Signi	Md Yanuddin				_	BPL
428	Kast Tulsia	Dighal Bank	1 33+850-63+900	0.0450	Non-Signi	Md Aarif	17.5	75-100	Temp	Cattleshed	NIL
429	Kast Tulsia	Dighal Bank	63+850-63+900	0.0450	Non-Signi	Renuka Devi					BPL
430	Kast Tulsia	Dighal Bank	63+900-63+950	0.0087	Non-Signi	Madan Kumar Sinha	24.75	50-75	Semi Perma	Un- Construction	NIL
431	Kast Tulsia	Dighal Link	63+900-63+950	0.0184	Non-Signi	Nazir Alam	9	75-100	Permanent	Shop	NIL
432	Kast Tulsia	<u>Digh⊱</u> Banκ	63+900-63+950	0.0184	Non-Signi	Md Tohid Alam	9.3	75-100	Temp	Hut	BPL
433	Kast Tulsia	Di <u>c</u> h.' <i>⊔</i> ank	63+900-63+950	0.0184	Non-Signi	Farida Begam	17.02	75-100	Permanent	House	BPL
434	Kast Tulsia	िर, hal Bank	63+950-64+000	0.0184	Non-Signi	Md Sairuddin			_		BPL
435	Kast Tulsia	Lighal Bank	63+950-64+000	0.0188	Non-Signi	Md Tahir	43	75-100	Permanent	Resi+Com	NIL
436	Mangara	Dighal Bank	66+200-66+300	0.1514	Non-Signi	Raj Kumar Ganesh					WHH
437	Mangara	Dighal Bank	66+300-66+400	0.0288	Non-Signi	Krishna Prasad Ganesh					BPL
438	Ivialigara	Dighal Bank	66+300-66+400	0.0288	Non-Signi	Ravindra Kumar Ganesh					WHH
439	Manga	Dighal Bank	66+400-66+500	0.0171	Non-Signi	Munni Devi					WHH
440	Manga a	Dighal Bank	66+400-66+500	0.0202	Non-Signi	Shivlal Ganesh					BPL
441	Mai. <u>17</u> .ra	Dighal Bank	66+400-66+500	0.0203	Non-Signi	Nim Lal Ganesh					BPL
442	lvia'igara	Dighal Bank	66+400-66+500	0.0205	Non-Signi	Gulab Chandra Ganesh Sazzad Alam					BPL BPL
443	Viangara	Dighal Bank	66+400-66+500		Non-Signi						
<u> </u>	Mangara Mangara	Dighal Bank	66+400-66+500 66+400-66+500	0.0320 0.0082	Non-Signi Non-Signi	Atwari Lal Harijan					NIL BPL
446		Dighal Bank			-	Ayub Alam					BPL
446	Mangara	Dighal Bank	66+400-66+500	0.0082	Non-Signi	Md. Ilyas					BPL

# Appendix 2 91

S.N.	Name Of The Village	Name Of Block	Chainage Kilometer	Affected Area (In Acre)	Impact	Nume of the Owner	Area Affected Structure (Sq.M)	Scale of Impact (In %)	Type of Construction of Structure	Use of Structure	Vulnerabilit
447	Mangara	Dighal Bank	66+500-66+600	0.0082	Non-Sign	Abbas Alam					BPL
448	Mangara	Dighal Bank	66+600-66+700	0.0356	Nor, Silo	Sundar Lal Ganesh					BPL
449	Mangara	Dighal Bank	66+700-66+800	0.1734	Nr.n. Signi	Naresh Lal Ganesh					NIL
450	Mangara	Dighal Bank	66+800-66+900	0.0009	🕐 Jon-Signi	Dilip Kumar Ganesh					BPL
451	Mangara	Dighal Bank	66+800-66+900	0.0009	Non-Signi	Shyam Dev Ganesh					NIL
452	Mangara	Dighal Bank	66+900-67+000	0.0264	Non-Signi	Krishana Prasad Ganesh					NIL
453	Mangara	Dighal Bank	66+900-67+000	0, 2.1	Non-Signi	Naresh Kumar Ganesh					BPL
454	Mangara	Dighal Bank	66+900-67+000	0.0264	Non-Signi	Azlul Rehaman					BPL
455	Mangara	Dighal Bank	66+900-67+000	0264	Non-Signi	Sabeha Begum					BPL
456	Mangara	Dighal Bank	66+900-67+000	0.0264	Non-Signi	Jafar Alam					BPL
457	Mangara	Dighal Bank	66+900-67+C JO	0.0347	Non-Signi	Nurul Huda					NIL
458	Mangara	Dighal Bank	67+000-67+100	0.0663	Non-Signi	Abbas Alam					BPL
459	Mangara	Dighal Bank	67+100-7+200	0.0565	Non-Signi	Md. Abbas					NIL
460	Mangara	Dighal Bank	67+10)-07+200	0.0565	Non-Signi	Abbas Alam					BPL
461	Mangara	Dighal Bank	67-1./0-67+200	0.0980	Significant	Md. Mehraj					BPL
462	Mangara	Dighal Bank	<u> 7 200-67+300</u>	0.0913	Non-Signi	Athar Hussain	6.25	75-100	Temp	Shop	NIL
463	Mangara	Dighal Bank	37+300-67+400	0.1965	Non-Signi	Ashok Kumar Karamkar					WHH
464	Mangara	Dighal Bank	67+300-67+400	0.1600	Non-Signi	Sekhar Kumar Karamkar					BPL
465	Mangara	Dighal Bank	67+300-67+400	0.0300	Non-Signi	Jayant Karamkar	04 0 DW	75 400			BPL
466	Mangara	Dighal Brad	67+300-67+400	0.0388	Non-Signi	Fahimuddin	31.0 BW	75-100	Democrat	Boundary	BPL
467	Mangara	Dighal Bank	67+300-67+400	0.0389	Non-Signi	Sahimuddin	25.65	0-25	Permanent	Hut	BPL
468	Mangara	Digh: Bank	67+300-67+400	0.0131	Non-Signi	Md Israil					BPL
469	Mangara	<u>Dighai Bank</u>	67+300-67+400	0.0131	Non-Signi	Jahirun Nisha					BPL
470	Mangara	Dir hal Bank	67+300-67+400	0.0131	Non-Signi	Inamul Hak					BPL NIL
471	Mangara	Dighal Bank	68+400-68+500	0.0151	Non-Signi	Zuber Ahmad Unknown					NIL
472	Mangara	Dighal Bank	68+400-68+500 68+400-68+500	0.0151 0.1033	Significant	Mahendra Pratap Singh					BPL
473 474	Mangara Mangara	Dighal Bank Dighal Bank	68+400-68+500	0.0151	Non-Signi Non-Signi	Jay Parkash Mandal					BPL
474	Mangara	Dighal Bank	68+400-68+500	0.0151	Significant	Faijul Hussain					BPL
476	Mangala	Dighal Bank	68+400-68+500	0.0603	Non-Signi	Kali Kumar Ganesh					BPL
477	Mangara	Dighal Bank	68+500-68+600	0.0463	Non-Signi	Ram Prasad Ganesh					BPL
478	Mangara	Dighal Bank	68+500-68+600	0.0517	Non-Signi	Mukti Prasad Sinha					NIL
479	Mangara	Dighal Bank	68+500-68+600	0.0517	Non-Signi	Raj Kumar Sinha					BPL
405	Mangara	Dighal Bank	68+600-68+700	0.0765	Non-Signi	Shiv Charan Sah					NIL
2.81	Mangara	Dighal Bank	68+600-68+700	0.0132	Non-Signi	Mahand Singh					BPL
482	Mangara	Dighal Bank	68+700-68+800	0.0358	Non-Signi	Nand Kumar Ganesh					BPL

S.N.	Name Of The Village	Name Of Block	Chainage Kilometer	Affected Area (In Acre)	Impact	Nume of the Owner	Area Affected Structure (Sq.M)	Scale of Impact (In %)	Type of Construction of Structure	Use of Structure	Vulnerabilit
483	Mangara	Dighal Bank	68+700-68+800	0.1045	Non-Sign,	Krishana Prasad Karamkar		,			NIL
484	Mangara	Dighal Bank	68+700-68+800	0.1015	Nor, Si	Ajay Kumar Karamkar					BPL
485	Mangara	Dighal Bank	68+700-68+800	0.0275	Non Signi	Parmood Kumar Sah					BPL
486	Mangara	Dighal Bank	68+900-69+000	0.0063	1 Jon-Signi	Abdul Hannan	34.76	25-50	Permanent	Shop	BPL
487	Mangara	Dighal Bank	68+900-68+000	0.0063	Significant	Punam Devi					BPL
488	Mangara	Dighal Bank	68+900-69+000	0.0063	Non-Signi	Prahlad Ganesh					BPL
489	Mangara	Dighal Bank	68+900-69+000	0,^0.^/	Non-Signi	Shiv Lal Ganesh					BPL
490	Mangara	Dighal Bank	68+900-69+000	0.0293	Significant	Naresh Prasad Ganesh	9.8	0-25	Temp	House	BPL
491	Mangara	Dighal Bank	68+900-69+000	0293	Non-Signi	Hira Lal Ganesh	15.64	50-75	Temp	House	BPL
492	Mangara	Dighal Bank	69+000-69+100	0.0352	Non-Signi	Satnarayan Ganesh	8.4	75-100	Permanent	Shed	NIL
493	Mangara	Dighal Bank	69+000-69+1 00	0.0183	Non-Signi	Ram Parsad	2.7	75-100	Semi Perma	Toilet	BPL
494	Mangara	Dighal Bank	69+000-69+100	0.0183	Non-Signi	Nahabat Lal Ganesh	2.6	75-100	Semi Perma	Toilet	BPL
495	Mangara	Dighal Bank	69+0009-100	0.0180	Non-Signi	Shiv Narayan Ganesh	1.68	75-100	Permanent	Toilet	BPL
496	Mangara	Dighal Bank	69+00 9+100	0.0063	Non-Signi	Rit Lal Ganesh		75-100			NIL
497	Mangara	Dighal Bank	69-007-69+100	0.0357	Non-Signi	Rajesh Kumar Ganesh	31.25	75-100	Temp	Kiosk	NIL
498	Mangara	Dighal Bank	49.000-69+100	0.0173	Non-Signi	Tej Narayan Ganesh					NIL
499	Mangara	Dighal Bank	1 59+000-69+100	0.0173	Non-Signi	Keshav Prasad Singh					NIL
500	Tanghan Tappu (Kalagachh)	Dighal Bank	67+500-67+550	0.0205	Non-Signi	Sehruddin	8.4	50-75	Temp	Cattleshed	BPL
501	Tanghan Tappu (Kalagachh)	Dighal Lank	67+500-67+550	0.0205	Non-Signi	Anwari Begam	9.1	0-25	Permanent	House	NIL
502	Tanghan Tappu (Kalagachh)	Dighal Cank	67+500-67+550	0.0205	Significant	Ashama Khatun	3.06	75-100	Temp	Kiosk	WHH
503	Tanghan Tappu (Kalagachh)	Jir, nal Bank	67+500-67+550	0.0205	Significant	Salimuddin	3.42	75-100	Temp	Kiosk	BPL
504	Tanghan Tappu (Kalagachh)	Dighal Bank	67+500-67+550	0.0205	Non-Signi	Ajijul Rehman					BPL
505	Tanghan Tap	Dighal Bank	67+550-67+600	0.0205	Non-Signi	Yusuf Alam					BPL
506	Tanghan Ta _M pu (Kalag າດ h)	Dighal Bank	67+550-67+600	0.0205	Non-Signi	Munna Mushtak	13.76	50-75	Temp	Shop	BPL
507	Tar chan Tappu ( <c'agachh)< td=""><td>Dighal Bank</td><td>67+550-67+600</td><td>0.0205</td><td>Significant</td><td>Shayra Khatun</td><td>6.48</td><td>75-100</td><td>Temp</td><td>Shop</td><td>BPL</td></c'agachh)<>	Dighal Bank	67+550-67+600	0.0205	Significant	Shayra Khatun	6.48	75-100	Temp	Shop	BPL
508	Tanghan Tappu (Kalagachh)	Dighal Bank	67+550-67+600	0.0205	Non-Signi	Asagar Alam					BPL
: 09	Tanghan Tappu (Kalagachh)	Dighal Bank	67+600-67+650	0.0205	Non-Signi	Rameshwar Prasad Bhagat					NIL
510	Tanghan Tappu	Dighal Bank	67+600-67+650	0.0210	Non-Signi	Binodanand Thakur					NIL

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511	Tanghan Tappu	Dighal Bank	67+600-67+650	0.0374	Non-Sign	Leela Devi					NIL
512	Tanghan Tappu	Dighal Bank	67+600-67+650	0.0374	Sigi "ic in i	Pitamber Prasad					NIL
513	Tanghan Tappu	Dighal Bank	67+600-67+650	0.0374	Nor Signi	Naresh Bhagat					SC
514	Tanghan Tappu	Dighal Bank	67+650-67+700	0.0377	1 Jon-Signi	Kailash Bhagat	8.28	50-75	Permanent	Bathroom	NIL
515	Tanghan Tappu	Dighal Bank	67+700-67+750	0.1104	Non-Signi	Ashok Kumar Karmakar	13.5 BW	75-100		Boundary	NIL
516	Tanghan Tappu	Dighal Bank	67+750-67+800	0.0346	Non-Signi	Krishna Prasad Karmakar	13.5 BW	75-100		Boundary	NIL
517	Tanghan Tappu	Dighal Bank	67+800-67+850	0. 7. 5	Non-Signi	Umesh Kumar Karmakar	13.5 BW	75-100		Boundary	BPL
518	Tanghan Tappu	Dighal Bank	67+800-67+850	0.0156	Non-Signi	Jagdish Kumar Karmakar	13.5 BW	75-100		Boundary	NIL
519	Tanghan Tappu	Dighal Bank	67+700-67+750	0149	Non-Signi	Yamuna Prasad Karmakar	15.84	50-75	Temp	Shop	BPL
520	Tanghan Tappu	Dighal Bank	67+750-67+800	0.0204	Non-Signi	Firoz Akhtar					NIL
521	Tanghan Tappu	Dighal Bank	67+800-67+8 j0	0.0235	Non-Signi	Abdul Rajjak					BPL
522	Tanghan Tappu	Dighal Bank	67+800-67+855	0.0235	Non-Signi	Md Akmal Hussain					BPL
523	Tanghan Tappu	Dighal Bank	67+8007+050	0.0118	Non-Signi	Md Shamimuddin					BPL
524	Tanghan Tappu	Dighal Bank	67+80 )-67+850	0.0118	Non-Signi	Ahamad Hussain					BPL
525	Tanghan Tappu	Dighal Bank	67-800-67+850	0.0118	Non-Signi	Md Yusuf					BPL
526	Tanghan Tappu	Dighal Bank	7 300-67+850	0.0118	Non-Signi	Chandrasekhar Singh	26.78	25-50	Temp	Shop	NIL
527	Tanghan Tappu	Dighal Bank	\$7+800-67+850	0.0118	Non-Signi	Hira Lal Singh	13.76	75-100	Temp	Shop	BPL
528	Tanghan Tappu	Dighal Bank	67+800-67+850	0.0118	Non-Signi	Bishnu Prasad Singh	7.36	0-25	Temp	Small Eatery	BPL
529	Tanghan Tappu	Dighal Lank	67+800-67+850	0.0118	Non-Signi	Dumar Lal Singh, Ravindra Kumar Singh	26.22	50-75	Temp	Shop	BPL
530	Tanghan Tappu	Digh. Bank	67+800-67+850	0.0031	Non-Signi	Raju					NIL
531	Tanghan Tappu	Digh 1 Jank	67+800-67+850	0.0031	Non-Signi	Mahendra Pratap Sinha	113.05	75-100	Temp	Shop	NIL
532	Tanghan Tappu	Dirhal Bank	67+900-67+950	0.0031	Non-Signi	Ram Prasad Sah	18.9	25-50	Permanent	Resi+Com	NIL
533	Tanghan Tappu	Nghal Bank	67+900-67+950	0.0031	Non-Signi	Kamrul Huda	22.62	75-100	Temp	Shed	BPL
534	Tanghan Tappu 🧖	Dighal Bank	67+950-68+000	0.0031	Non-Signi	Abdul Hakim	8.5	0-25	Permanent	Shop	BPL
535	Tanghan Tapru	Dighal Bank	67+950-68+000	0.0031	Non-Signi	Ashefaque Alam	5.28	0-25	Semi Perma	Shop	NIL
536	Tanghan Tayou	Dighal Bank	67+950-68+000	0.0031	Non-Signi	Bhagwan Devi	5	0-25	Temp	Resi+Com	WHH
537	Tanghan Tarpu	Dighal Bank	68+000-68+050	0.0037	Non-Signi	Shyam Prasad Sah	9.1	25-50	Semi Perma	Shop	BPL
538	Tangh n Jappu	Dighal Bank	68+000-68+050	0.0084	Non-Signi	Suryanarayan Singh	4.23	0-25	Semi Perma	Shop	BPL
539	Tar. Tappu	Dighal Bank	68+000-68+050	0.0084	Non-Signi	Athar Hussain					NIL
540	Tar ghan Tappu	Dighal Bank	68+050-68+100	0.0031	Non-Signi	Anil Kumar Sah					NIL
541	anghan Tappu	Dighal Bank	68+050-68+100	0.0018	Non-Signi	Puran Purvey					BPL
<u> </u>	Tanghan Tappu	Dighal Bank	68+050-68+100	0.0018	Non-Signi	Manohar Rishidev					SC
43	Tanghan Tappu	Dighal Bank	68+100-68+150	0.0012	Non-Signi	Vinod Kamti					ST
544	Tanghan Tappu	Dighal Bank	68+100-68+150	0.0012	Non-Signi	Mohan Kamti					ST
545	Tanghan Tappu	Dighal Bank	68+100-68+150	0.0012	Non-Signi	Ramanand Singh					BPL

S.N.	Name Of The Village	Name Of Block	Chainage Kilometer	Affected Area (In Acre)	Impact	Nume of the Owner	Area Affected Structure (Sq.M)	Scale of Impact (In %)	Type of Construction of Structure	Use of Structure	Vulnerabili
546	Tanghan Tappu	Dighal Bank	68+150-68+200	0.0004	Non-Sign	Sitaram Mandal					BPL
547	Tanghan Tappu	Dighal Bank	68+100-68+150	0.0004	Nor, Sign	Shushila Devi	2.03	25-50	Temp	Shop	WHH
548	Tanghan Tappu	Dighal Bank	68+100-68+150	0.0004	Nr. e. Signi	Ganesh Lal Ganesh	2.03	25-50	Temp	Shop	BPL
549	Tanghan Tappu	Dighal Bank	68+150-68+200	0.0004	1 Jon-Signi	Meena Devi	5.94	75-100	Temp	Shed	WHH
550	Tanghan Tappu	Dighal Bank	68+150-68+200	0.0008	Non-Signi	Kartik Lal Ganesh	5.95	75-100	Temp	Small Eatery	BPL
551	Tanghan Tappu	Dighal Bank	68+150-68+200	0,00,50	Non-Signi	Sushil Kumar Yadav					BPL
552	Tanghan Tappu	Dighal Bank	68+200-68+250	0.0050	Non-Signi	Shankar Kumar Yadav	3.52	0-25	Temp	Shop	NIL
553	Tanghan Tappu	Dighal Bank	68+200-68+250	0050	Non-Signi	Tara Devi	8.48	0-25	Temp	Shop	NIL
554	Tanghan Tappu	Dighal Bank	68+250-68+300	0.0266	Non-Signi	Mukti Prasad Sinha					NIL
555	Tanghan Tappu	Dighal Bank	68+250-68+3 JU	0.0108	Non-Signi	Pramod Kumar Sah	3.84	0-25	Temp	Shop	NIL
556	Tanghan Tappu	Dighal Bank	68+250-68+3c ²	0.0108	Non-Signi	Vikash Prasad Sah	4.8	25-50	Semi Perma	Shop	NIL
557	Tanghan Tappu	Dighal Bank	68+250- 3+300	0.0111	Significant	Sona Chandra Ganesh					BPL
558	Tanghan Tappu	Dighal Bank	68+250- 8+300	0.0133	Non-Signi	Shiv Lal Ganesh					BPL
559	Tanghan Tappu	Dighal Bank	68-1 2 <u>50</u> 68+300	0.0133	Non-Signi	Dev Lal Ganesh					NIL
560	Tanghan Tappu	Dighal Bank	fo∵≥00-68+300	0.0266	Non-Signi	Upendra Prasad Ganesh					BPL
561	Tanghan Tappu	Dighal Bank	<u>66+250-68+300</u>	0.0400	Non-Signi	Vijay Kumar Ganesh					BPL
562	Tanghan Tappu	Dighal Bank	68+300-68+350	0.0133	Non-Signi	Biswajeet Karmkar					NIL
563	Tanghan Tappu	Dighal Bank	68+350-68+400	0.0133	Non-Signi	Rohit Raj					NIL
564	Tanghan Tappu	Dighal Bank	68+350-68+400	0.0133	Non-Signi	Rubi Devi					NIL
565	Tanghan Tappu	Dighal Link	68+400-68+450	0.0133	Non-Signi	Md Nasiruddin					BPL
566	Tanghan Tappu	Digh⊱`Bank	68+400-68+450	0.0133	Non-Signi	Ajhar Ali					NIL
567	Tanghan Tappu	_D <u>ic</u> h.' <i>∃</i> ank	68+400-68+450	0.0133	Non-Signi	Anisur Rehman					BPL
568	Boaldah	<u>لما</u> hal Bank	69+200-69+250	0.0169	Non-Signi	Mishri Lal Das (Mochi)	12.16	75-100	Semi Perma	Shop	SC
569	Boaldah	Lighal Bank	69+300-69+350	0.0262	Non-Signi	Ganesh Kumar Singh					NIL
570	Boaldah	Dighal Bank	69+450-69+500	0.0262	Non-Signi	Khageshwar Prasad Singh					BPL
571	Boaldah	Dighal Bank	69+500-69+550	0.0262	Non-Signi	Arjan Bibi					WHH
572	Boaldah	Dighal Bank	69+500-69+550	0.0263	Non-Signi	Md Hussain					BPL
573	Boalda	Dighal Bank	69+600-69+650	0.0308	Non-Signi	Keshav Prasad Singh					NIL
574	Boaldah	Dighal Bank	69+550-69+600	0.0308	Non-Signi	Shesh Narayan Singh					BPL
575	Boa. t.h	Dighal Bank	69+550-69+600	0.0309	Non-Signi	Akhileshwar Prasad Singh					NIL
576	becildah	Dighal Bank	69+700-69+750	0.0336	Non-Signi	Yuvraj Singh					BPL
577	Joaldah	Dighal Bank	69+700-69+750	0.0658	Non-Signi	Nanda Devi					WHH
<u> </u>	Boaldah	Dighal Bank	69+750-69+800	0.0388	Non-Signi	Abdul Wahab					BPL
: <u>79</u>	Boaldah	Dighal Bank	69+750-69+800	0.0388	Non-Signi	Azhab Ali					NIL
580	Boaldah	Dighal Bank	69+750-69+800	0.0388	Non-Signi	Md Jalaluddin					NIL

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S.N.	Name Of The Village	Name Of Block	Chainage Kilometer	Affected Area (In Acre)	Impact	Nume of the Owner	Area Affected Structure (Sq.M)	Scale of Impact (In %)	Type of Construction of Structure	Use of Structure	Vulnerability
581	Boaldah	Dighal Bank	69+750-69+800	0.0388	Non-Sign	Umhar Ali					NIL
582	Boaldah	Dighal Bank	69+750-69+800	0.0336	Nori Silo	Ganga Prasad Singh					NIL
583	Boaldah	Dighal Bank	69+750-69+800	0.0343	New Signi	Ramanand Singh					BPL
584	Boaldah	Dighal Bank	69+900-69+950	0.0342	🕐 Jon-Signi	Vijay Kumar Goswami					NIL
585	Boaldah	Dighal Bank	69+950-70+000	0.0468	Non-Signi	Amina Khatun					WHH
586	Boaldah	Dighal Bank	69+950-70+000	0.01.34	Non-Signi	Safiya Khatun					NIL
587	Boaldah	Dighal Bank	70+000-70+050	0, ^0.7	Non-Signi	Habasu					NIL
588	Boaldah	Dighal Bank	69+950-70+000	0.0077	Non-Signi	Sohalu					NIL
589	Boaldah	Dighal Bank	70+000-70+050	0077	Non-Signi	Md Shahjahan					BPL
590	Boaldah	Dighal Bank	70+000-70+050	0.0077	Non-Signi	Lukman Ali					NIL
591	Boaldah	Dighal Bank	70+000-70+0 50	0.0077	Non-Signi	Fajalu Rahman					NIL
592	Boaldah	Dighal Bank	70+000-70+050	0.0077	Non-Signi	Fatima Khatun					BPL
593	Boaldah	Dighal Bank	70+000-0+050	0.0077	Non-Signi	Md Ramjan Ali					NIL
594	Boaldah	Dighal Bank	70+05	0.0077	Non-Signi	Md Wazir Alam					BPL
595	Boaldah	Dighal Bank	70-0-0-70+100	0.0084	Non-Signi	Shafikul Alam					BPL
596	Boaldah	Dighal Bank	- 0 150-70+200	0.0126	Non-Signi	Bibi Bilkesh Khatun					BPL
597	Boaldah		1 70+150-70+200	0.0126	Non-Signi	Shakina					WHH
598	Boaldah	Dighal Bank	70+150-70+200	0.0126	Non-Signi	Inamul Haque					BPL
599	Boaldah	Dighal Bank	70+150-70+200	0.0126	Non-Signi	Mofiz Ansari					BPL
600	Boaldah	Dighal Brank	70+150-70+200	0.0126	Non-Signi	Setabur	4.00	75 400	Taran	Kinak	NIL
601	Boaldah	Dighal Bank	70+150-70+200	0.0126	Non-Signi	Altaf Hussain	4.68	75-100	Temp	Kiosk	NIL NIL
602	Boaldah	Dight: Bank	70+200-70+250	0.0540	Non-Signi	Dwarika Prasad Singh					NIL
603	Boaldah	Dighai Bank	70+250-70+300	0.1121	Non-Signi	Jitendra Narayan Singh					NIL
604	Boaldah	Dir hal Bank	70+400-70+450	0.0193	Non-Signi Non-Signi	Jagdish Prasad Singh					SC
605 606	Boaldah Boaldah	Dighal Bank Dighal Bank	70+400-70+450 70+450-70+500	0.0188 0.0193	Non-Signi	Dev Lal Harijan Unknown					NIL
607	Boaldah G	Dighal Bank	70+450-70+500	0.0193	Non-Signi	Sumit Kumar Ganesh					NIL
608	Boaldah	Dighal Bank	70+430-70+500	0.0193	Non-Signi	Subodh Sinha					NIL
609	Boaldan Boalda	Dighal Bank	70+500-70+550	0.0193	Non-Signi	Hakful					NIL
610	Boalda.	Dighal Bank	70+550-70+600	0.1744	Non-Signi	Kishori Prasad Sinha					NIL
611	Pualdah	Dighal Bank	70+700-70+750	0.0344	Non-Signi	Abul Kalam					NIL
612	Bcaldah	Dighal Bank	70+750-70+800	0.0245	Non-Signi	Md Jiyaruddin					BPL
613	- 3oaldah	Dighal Bank	70+750-70+800	0.0245	Non-Signi	Mdmotiur Rehman					BPL
614	Boaldah	Dighal Bank	70+850-70+900	0.0245	Non-Signi	Faizuddin					NIL
615	Boaldah	Dighal Bank	70+850-70+900	0.0245	Non-Signi	Akbar Ali					BPL
616	Boaldah	Dighal Bank	70+900-70+950	0.2337	Non-Signi	Md Lukman					NIL

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617	Dubri Khas	Dighal Bank	71+000-71+050	0.0601	Non-Sign	Ashfaque Ahmad		,			BPL
618	Dubri Khas	Dighal Bank	71+000-71+050	0.0601	Nor, Sign	Akhlaque Ahmad					NIL
619	Dubri Khas	Dighal Bank	71-050-71+100	0.0602	Nr. Signi	Makbul Hussain					NIL
620	Dubri Khas	Dighal Bank	71+100-71+150	0.0204	Inn-Signi	Giyashouddin					NIL
621	Dubri Khas	Dighal Bank	71+150-71+200	0.0204	Non-Signi	Md Rafik Alam					BPL
622	Dubri Khas	Dighal Bank	71+150-71+200	0.0204	Non-Signi	Shabiya Khatun					BPL
623	Dubri Khas	Dighal Bank	71+200-71+250	0.12.1	Non-Signi	Akhtar Alam					BPL
624	Dubri Khas	Dighal Bank	71+200-71+250	0.0204	Significant	Abdul Mukim					BPL
625	Dubri Khas	Dighal Bank	71+200-71+250	0204	Non-Signi	Nurul Ishlam					NIL
626	Dubri Khas	Dighal Bank	71+200-71+250	0.0959	Non-Signi	Abdur Rahman	57.27	75-100	Temp	Hut	WHH
627	Dubri Khas	Dighal Bank	71+300-71+3 50	0.0337	Non-Signi	Anisur Rahman					NIL
628	Dubri Khas	Dighal Bank	71+300-71+355	0.0726	Non-Signi	Sajnoor Begam					BPL
629	Dubri Khas	Dighal Bank	71+300- 1+250	0.0207	Non-Signi	Md Majibur Rahman					NIL
630	Dubri Khas	Dighal Bank	71+40 -71+450	0.0609	Non-Signi	Md Mukhtar Ahmad					WHH
631	Dubri Khas	Dighal Bank	71- ⁴ J9-71+450	0.0269	Non-Signi	Md Jamshed Alam					WHH
632	Dubri Khas	Dighal Bank	<u>-</u> 1 400-71+450	0.0377	Non-Signi	Bibi Sffura Khatun					BPL
633	Dubri Khas	Dighal Bank	1 71+450-71+500	0.0377	Non-Signi	Abdul Mannan					BPL
634	Dubri Khas	Dighal Bank	71+500-71+550	0.0377	Non-Signi	Md Jamal					BPL
635	Dubri Khas	Dighal Bank	71+500-71+550	0.0377	Non-Signi	Abdul Alim					BPL
636	Dubri Khas	Dighal Bank	71+500-71+550	0.0111	Non-Signi	Haji Abul Kalam (Rafik)					NIL
637	Dubri Khas	Dighal B⊾nk	71+550-71+600	0.0150	Non-Signi	Paras Prasad Ganesh					NIL
638	Dubri Khas	Dightar Bank	71+600-71+650	0.1297	Non-Signi	Dulali Devi					BPL
639	Dubri Khas	<u>Dighai Bank</u>	71+600-71+650	0.0412	Non-Signi	Sita Ram Ganesh					BPL
640	Dubri Khas	Jir hal Bank	71+650-71+700	0.0038	Non-Signi	Naimuddin					BPL
641	Dubri Khas	Dighal Bank	71+700-71+750	0.0513	Non-Signi Non-Signi	Ramu Prasad Singh		75-100	Temp	Small	WHH BPL
642	Dubri Khas	Dighal Bank	71+750-71+800	0.0513	-	Kanti Devi	10.44		•	Eatery	N III
643	Dubri Khas	Dighal Bank	71+750-71+800	0.0513	Non-Signi	Asharv Lal Singh		0.05	Taran	Chan	NIL
644 645	Dubri Kinas Dighal Bank (Hanvi danga)	Dighal Bank Dighal Bank	71+850-71+900 71+900-72+000	0.0899	Non-Signi Non-Signi	Ram Prasad Singh Rekha Devi	2.9	0-25	Temp	Shop	NIL NIL
646	L'g ial Bank	Dighal Bank	71+900-72+000	0.0125	Non-Signi	Jaynarayan Mali	9.18	75-100	Temp	Shop	BPL
	Dighal Bank (Harwadanga)	Dighal Bank	71+900-71+000	0.0125	Non-Signi	Ramanand Pandey					BPL
648	Dighal Bank (Harwadanga)	Dighal Bank	71+900-72+000	0.0125	Non-Signi	Md. Muktar Ahmed					BPL

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649	Dighal Bank (Harwadanga)	Dighal Bank	71+900-72+000	0.0125	Non-S ⁱ g, i	Ranjay Singh					BPL
650	Dighal Bank (Harwadanga)	Dighal Bank	71+900-72+000	0.0125	N rSigni	Mukhtar Alam					BPL
651	Dighal Bank (Harwadanga)	Dighal Bank	71+900-72+000	0.0244	Non-Signi	Md. Kamran Ahmad					NIL
652	Dighal Bank (Harwadanga)	Dighal Bank	72+000-72+100	0 01 34	Non-Signi	Md. Sagir	7.44	75-100	Temp	Shop	NIL
653	Dighal Bank (Harwadanga)	Dighal Bank	72+000-72+100	٦.0194	Non-Signi	Akmal Hussian					BPL
654	Dighal Bank (Harwadanga)	Dighal Bank	72+000-72+100	0.0309	Non-Signi	Md Aabid Hussain					NIL
655	Dighal Bank (Harwadanga)	Dighal Bank	72+00-72+100	0.0113	Non-Signi	Aklima Khatoon					BPL
656	Dighal Bank (Harwadanga)	Dighal Bank	72+00072+100	0.0113	Non-Signi	Aafaque Alam	20.0 BW			Boundary	NIL
657	Dighal Bank (Harwadanga)	Dighal Bank	72+.30-72+200	0.0116	Non-Signi	Aataur Rahman					BPL
658	Dighal Bank (Harwadanga)	Dighal Bank	72+100-72+200	0.0020	Non-Signi	Md Aslam	4.55	0-25	Semi Perma	Shop	WHH
659	Dighal Bank (Harwadanga)	Dighal Bank	72+100-72+200	0.0009	Non-Signi	Md Hussain					BPL
660	Dighal Bank (Harwadanga)	Dighol Bai X	72+100-72+200	0.0012	Non-Signi	Mahboob Alam					BPL
661	Dighal Bank (Harwadanga)	_ ⊇ig. ar Bank	72+100-72+200	0.0022	Non-Signi	Fulmohamad	7.5	25-50	Semi Perma	Shop	BPL
662	Dighal Bank (Harwadanga)	Lighal Bank	72+100-72+200	0.0064	Non-Signi	Rafique Alam					BPL
663	Dighal Bank (Harwadanga)	Dighal Bank	72+200-72+300	0.0025	Non-Signi	Haji Mahmood Alam	1.68	25-50	Temp	Kiosk	NIL
664	Dighal Bank (Harwadanga)	Dighal Bank	72+200-72+300	0.0015	Non-Signi	Kamal Kumar Agarwal					NIL
665	Dighal ອະດາk (Ha v aqanga)	Dighal Bank	72+200-72+300	0.0061	Non-Signi	Shatrudhan Parsad					NIL
666	Fughai Bank (Harwadanga)	Dighal Bank	72+200-72+300	0.0061	Non-Signi	Ram Pd Singh	2.52	0-25	Temp	Shop	BPL
	Biriniya	Bahadurganj	56+400-56+500	0.0410	Significant	Not Found					NIL
6_3	Biriniya	Bahadurganj	57+100-57+200	0.0054	Significant	Not Found					NIL
<u> </u>	Biriniya	Bahadurganj	57+400-57+500	0.0063	Non-Signi	Not Found					NIL
670	Biriniya	Bahadurganj	57+400-57+500	0.0055	Non-Signi	Not Found					NIL

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671	Devotar Birniya	Bahadurganj	58+000-58+100	0.0120	Significan.	Not Found		,			NIL
672	Tulsia	Dighal Bank	62+100-62+200	0.0287	Sigi, "ic and	Not Found					NIL
673	Tulsia	Dighal Bank	63+100-63+150	0.0469	Si 40.ificant	Not Found					NIL
674	Kast Tulsia	Dighal Bank	63+900-64+000	0.0021	1 Jon-Signi	Not Found					NIL
675	Tulsia	Dighal Bank	64+400-64+500	0.0067	Significant	Not Found					NIL
676	Tanghan Tappu	Dighal Bank	68+300-68+400	0.0345	Non-Signi	Not Found					NIL
677	Mangara	Dighal Bank	68+700-68+800	0, 2.15	Non-Signi	Not Found					NIL
678	Mangara	Dighal Bank	68+900-69+000	0.0395	Significant	Not Found					NIL
679	Asja Mawaiya (Garaiya)	Amour	6+600-6+700	6.0088	Non-Signi	Hairanu Sahrma					NIL
680	Asja Mawaiya (Garaiya)	Amour	6+600-6+700	0.0088	Non-Signi	Lobind Lal Sahrma					NIL
681	Asja Mawaiya (Garaiya)	Amour	6+700-6 300	0.0086	Non-Signi	Deepak Kumar Sahrma					BPL
682	Asja Mawaiya (Garaiya)	Amour	6+702-0+800	0.0087	Non-Signi	Lal Chand Sahrma					NIL
683	Asja Mawaiya (Garaiya)	Amour	6 800-6+900	0.0085	Non-Signi	Sukaru Sahrma					PH
684	Panchkonia	Amour	10+400-10+500	0.0772	Non-Signi	Suresh Choudhary (Khagesh Kumar Choudhary)					BPL
685	Palsa	Amour	10+400-10+500	0.057	Non-Signi	Md. Abdul Rashid					BPL
686	Palsa	Amour	10+500-10+600	0.2225	Non-Signi	Rahgir (Rahbar Alam)					WHH
687	Palsa	A.nc vr	10+500-10+600	0.0188	Non-Signi	Md. Tazimul Husain					NIL
688	Palsa	/ mour	10+500-10+600	0.0537	Non-Signi	Ibrahim					BPL
689	Bhawanipur	Nnour	18+000-18+00	0.0805	Non-Signi	Mrs Rami Mishra					NIL
690	Bhawanipur	Amour	18+100-18+200	0.0941	Non-Signi	Mrs Mani Bai					NIL
691	Pandarpur	Baisa	23+700-23+800	0.0325	Non-Signi	Md Anzar Alam					NIL
692	Pandarpur	Baisa	23+700-23+800	0.0059	Non-Signi	Md Adil Anwar	11.4 BW	75-100		Boundary	NIL
693	Pandatour	Baisa	23+700-23+800	0.0321	Non-Signi	Md Salim	9.1	0-25	Semi Perma	Resi+Com	BPL
694	Panda ol	Baisa	23+800-23+900	0.0618	Non-Signi	Haji Nahid Gani					NIL
695	Par da pur	Baisa	23+800-23+900	0.061	Non-Signi	Sahina Begum	45.05	75.400		0	NIL
696	Cardarpur	Baisa	23+800-23+900	0.0609	Significant	Mahmood Alam	45.85	75-100	Semi Perma	Shop	NIL
697	) andarpur	Baisa	23+800-23+900	0.0094	Significant	Surendra Lal Harijan	14.4M, 3.0 BW	75-100	Temp	House	SC
	Pandarpur	Baisa	23+800-23+900	0.0147	Significant	Kanhu Harijan	15.96	50-75	Temp	House	SC SC
<u>- 59</u> 700	Pandarpur	Baisa	23+800-23+900	0.0147	Non-Signi	Sagam Lal Harijan Binod Kumar Rai	0 00	75 100	Tomp	Hut	SC
700	Pandarpur Pandarpur	Baisa Baisa	23+800-23+900 23+800-23+900	0.0147 0.0147	Non-Signi Significant	Zarina Devi	8.88	75-100 75-100	Temp Temp	Hut	SC
701	Fanuarpui	Dalsa	23+600-23+900	0.0147	Significant		14.4	75-100	Temp	Hui	30

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702	Pandarpur	Baisi	23+800-23+900	0.0053	Significan.	Parkash Kumar Sah	8	0-25	Permanent	Shop	BPL
703	Pandarpur	Baisa	23+900-24+000	0.1478	Nor, Sijn	Md Nausahd					NIL
704	Pandarpur	Baisa	24+000-24+100	0.0729	Nr. e. Signi	Afsar					BPL
705	Pandarpur	Baisa	24+000-24+100	0.0322	Ion-Signi	Deepak Bhagat	21.0 BW	75-100		Boundary	NIL
706	Simaliya	Amour	24+100-24+200	0.1815	Significant	Md Abdul Samad					NIL
707	Simaliya	Amour	24+100-24+200	0.0343	Non-Signi	Md Hasim					NIL
708	Baisa	Baisa	25+800-25+900	0. 2,10	Non-Signi	Md Hasib	14.74	75-100	Temp	Cattleshed	BPL
709	Baisa	Baisa	26+000-26+100	0.02705	Significant	Md Sahhid	15.64	75-100	Temp	Store Room	BPL
710	Baisa	Baisa	26+200-26+300	0004	Non-Signi	Nasim Akhter	0.9	0-25	Temp	Cattleshed	NIL
711	Baisa	Baisa	26+200-26+300	0.0004	Non-Signi	Ataur Rahman	5.04	0-25	Temp	House	BPL
712	Baisa	Baisa	26+200-26+3 0	0.0034	Non-Signi	Md Sabir	8.4	75-100	Temp	Cattleshed	BPL
713	Baisa	Baisa	26+200-26+360	0.0209	Significant	Md Sahid	4.3	25-50	Temp	Cattleshed	BPL
714	Baisa	Baisa	26+3005+/00	0.0034	Non-Signi	Sah Alam	14.4	75-100	Semi Perma	House	NIL
715	Baisa	Baisa	26+30 )-∠ 5+400	0.0058	Non-Signi	Md Mujeeb	15.08	75-100	Semi Perma	Cattleshed	NIL
716	Baisa	Baisa	26- 307-26+400	0.0059	Non-Signi	Quamrul	2.86	75-100	Semi Perma	Toilet	BPL
717	Baisa	Baisa	6.300-26+400	0.0241	Non-Signi	Dhantar					BPL
718	Baisa	Baisa	26+300-26+400	0.0135	Non-Signi	Md Asad	18	75-100	Temp	Kitchen	BPL
719	Baisa	Baisa	26+300-26+400	0.0108	Non-Signi	Md Kalam	11.55	75-100	Temp	Store Room	BPL
720	Baisa	Baisa	26+300-26+400	0.0106	Non-Signi	Md Aslam	10.88	75-100	Temp	Kitchen	BPL
721	Baisa	Baisa	26+300-26+400	0.019	Non-Signi	Quasim	13.44	75-100	Temp	Cattleshed	NIL
722	Baisa	Baisa	26+400-26+500	0.019	Non-Signi	Md Najim					NIL
723	Baisa	Baisc	26+400-26+500	0.0192	Non-Signi	Md Mohtasim	22.04	75-100	Temp	Store Room	NIL
724	Baisa	Pa. "a	26+500-26+600	0.103	Non-Signi	Mosin					BPL
725	Baisa	5a sa	26+500-26+600	0.1033	Non-Signi	Hasan					BPL
726	Baisa	baisa	26+600-26+700	0.0541	Non-Signi	Rafud					NIL
727	Baisa	Baisa	26+600-26+700	0.021	Non-Signi	Md Samim					NIL
728	Baisa	Baisa	26+600-26+700	0.0039	Non-Signi	Abdul Qayum					NIL
729	Baisa	Baisa	26+600-26+700	0.0039	Non-Signi	Md Halim					BPL
730	Baisa	Baisa	26+600-26+700	0.004	Non-Signi	Mazahir					BPL
731	Baise	Baisa	26+600-26+700	0.004	Non-Signi	Anwari Begum					WHH
732	Pizin., a	Bahadurganj	55+850-55+900	0.0153	Non-Signi	Nurul Hoda					NIL
733	Bitiniya	Bahadurganj	55+850-55+900	0.0153	Non-Signi	Sakil Ahmad					BPL
734	Biriniya	Bahadurganj	55+850-55+900	0.0153	Non-Signi	Tahzib Alam					BPL
7.25	Biriniya	Bahadurganj	55+850-55+900	0.0153	Significant	Zamerun Nisah					BPL
7 36	Biriniya	Bahadurganj	55+900-55+950	0.0153	Non-Signi	Nitesh Kumar Singh					NIL
737	Biriniya	Bahadurganj	55+900-55+950	0.0153	Non-Signi	Samirun Nisah					WHH

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738	Biriniya	Bahadurganj	55+900-55+950	0.0491	Significan.	Zakir Hussain					BPL
739	Biriniya	Bahadurganj	55+950-55+000	0.0261	Sigi, "ic in t	Md Alam					BPL
740	Biriniya	Bahadurganj	55+950-55+000	0.0261	Si ar ificant	Abdul Salam	3.2	75-100	Permanent	Toilet	BPL
741	Biriniya	Bahadurganj	55+950-55+000	0.026	🕐 Jon-Signi	Ram Parsad					SC
742	Biriniya	Bahadurganj	55+950-56+000	0.0492	Significant	Md Sahid Alam					NIL
743	Biriniya	Bahadurganj	56+000-56+050	0.0231	Significant	Md Abid Alam					BPL
744	Biriniya	Bahadurganj	56+050-56+100	0. °2 °	Significant	Sabih Anwar					BPL
745	Biriniya	Bahadurganj	56+050-56+100	0.0212	Non-Signi	Azad					NIL
746	Biriniya	Bahadurganj	56+050-56+100	0212	Non-Signi	Anzar Hussain					NIL
747	Biriniya	Bahadurganj	56+050-56+100	0.0336	Non-Signi	Ansar Anwer					NIL
748	Biriniya	Bahadurganj	56+050-56+1.00	0.0213	Significant	Zubair Alam					BPL
749	Biriniya	Bahadurganj	56+050-56+100	0.0213	Non-Signi	Tarikh Anbar					NIL
750	Biriniya	Bahadurganj	56+100-13+150	0.0213	Non-Signi	Prabhu Nandan Khan					NIL
751	Biriniya	Bahadurganj	56+10 5+150	0.0213	Non-Signi	Rita Das					WHH
752	Biriniya	Bahadurganj	56-1-0-56+200	0.0212	Non-Signi	Ajmal Asif					BPL
753	Biriniya	Bahadurganj	6 150-56+200	0.0212	Non-Signi	Sahkil Akhatar					BPL
754	Biriniya	Bahadurganj	1 56+200-56+250	0.0212	Non-Signi	Sahin Parween					NIL
755	Biriniya	Bahadurganj	56+200-56+250	0.0833	Significant	Sahzadi Begam					NIL
756	Biriniya	Bahadurganj	56+250-56+300	0.0433	Non-Signi	Raji Buddin					BPL
757	Biriniya	Bahadurgani	56+250-56+300	0.0309	Non-Signi	Fayaz Alam	13.2	75-100	Temp	Store Room	BPL
758	Biriniya	Bahadur, ar,	56+300-56+350	0.0215	Significant	Sayeedur Raheman			·		NIL
759	Biriniya	Bahru vrganj	56+300-56+350	0.0216	Non-Signi	Menaz Begam					BPL
760	Biriniya	Pa. acurganj	56+300-56+350	0.0253	Significant	Md Taslim					BPL
761	Biriniya	5a jadurganj	56+350-56+400	0.039	Non-Signi	Raeesuddin	23.4	75-100	Temp	Hut	BPL
762	Biriniya	bahadurganj	56+350-56+400	0.0122	Significant	Yeasmin Begam					BPL
763	Biriniya	Bahadurganj	56+400-56+450	0.016	Non-Signi	Jamil Akthar					BPL
764	Biriniya	Bahadurganj	56+500-56+550	0.0683	Non-Signi	Vijaya Kumar Sinha					NIL
765	Biriniya	Bahadurganj	56+500-56+550	0.0177	Non-Signi	Nitul Kr Sinha	43.5	25-50	Permanent	House	BPL
766	Biriniya	Bahadurganj	56+500-56+550	0.0177	Non-Signi	Anil Kumar Sinha	3.8	0-25	Semi Perma	House	BPL
767	Birinira	Bahadurganj	56+500-56+550	0.0178	Non-Signi	Atul Kumar Sinha	9.61	75-100	Temp	Cattleshed	BPL
768	Pizini, a	Bahadurganj	56+550-56+600	0.0917	Non-Signi	Umesh Kumar Sinha			·		BPL
769	Niriniya	Bahadurganj	56+550-56+600	0.0917	Non-Signi	Vijay Kumar And Ajay Kumar					BPL
705	Biriniya	Bahadurganj	56+550-56+600	0.0641	Non-Signi	Raju Sinha	18.4M, 8.3 BW	25-50	Semi Perma	House	NIL
71	Biriniya	Bahadurganj	56+550-56+600	0.0534	Significant	Karan Dev					NIL
772	Biriniya	Bahadurganj	56+600-56+650	0.0247	Significant	Deepak Sinha					NIL

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773	Biriniya	Bahadurganj	56+600-56+650	0.0394	Significan.	Laxmi Devi					NIL
774	Biriniya	Bahadurganj	56+650-56+700	0.0394	Nor, Sile	Narender Shriwastav	38.16	25-50	Permanent	House	BPL
775	Biriniya	Bahadurganj	56+650-56+700	0.0672	Nov Signi	Dilip Kumar Sinha					BPL
776	Biriniya	Bahadurganj	56+650-56+700	0.0279	Nonificant	Jay Chand					NIL
777	Biriniya	Bahadurganj	56+700-56+750	0.0279	Significant	Rakesh Kumar Sharma					NIL
778	Biriniya	Bahadurganj	56+700-56+750	0.029	Non-Signi	Babita Agarwal					NIL
779	Biriniya	Bahadurganj	56+700-56+750	0. 7. 10	Non-Signi	Sanjay Kumar Sinha	14.0 BW	75-100		Boundary	NIL
780	Biriniya	Bahadurganj	56+750-56+800	0.0231	Non-Signi	Suran Prasad Sinha					BPL
781	Biriniya	Bahadurganj	56+750-56+800	0281	Non-Signi	Bimal Kumar Jain			-		NIL
782	Biriniya	Bahadurganj	56+750-56+800	0.0549	Non-Signi	Nital Kumar Sinha			-		BPL
783	Biriniya	Bahadurganj	56+800-56+8 00	0.102	Non-Signi	Kartik Lal Singh			_		NIL
784	Biriniya	Bahadurganj	56+800-56+850	0.039	Non-Signi	Rajesh Kumar And Ranjan	5.88	0-25	Permanent	Shop	BPL
785	Biriniya	Bahadurganj	56+850- 6+900	0.0269	Non-Signi	Uttam Kumar Gupta					NIL
786	Biriniya	Bahadurganj	56+90 5+950	0.0492	Non-Signi	Dharmendra Sinha	10.0 0.04	75 400			BPL
787	Biriniya	Bahadurganj	56-9.0-56+950	0.0626	Significant	Dhirendar	10.0 BW	75-100		Boundary	NIL
788	Biriniya	Bahadurganj	<u>6 900-56+950</u>	0.0482	Significant	Uma Sankar Parsad					BPL
789	Biriniya	Bahadurganj	56+900-56+950	0.0212	Significant	Purnima Kumari	47.00	05.50	<b>T</b>	11.4	NIL
790	Biriniya	Bahadurganj	56+950-56+000	0.0233	Significant	Aaisa Khatoon	17.28	25-50	Temp	Hut	NIL
791	Biriniya	Bahadurganj	56+950-56+000	0.0233	Significant	Md Salim Ray	20.0 DW/	75.400		Devindent	BPL NIL
792	Biriniya Biriniya	Bahadurgani Bahadurgan	56+950-56+000 57+050-57+100	0.0234	Significant Significant	Ram Kumar Fool Kumari Devi	20.0 BW	75-100		Boundary	BPL
793	Biriniya	Bahaurganj	57+050-57+100	0.0292	Non-Signi	Pardeep Kumar Sinha					BPL
794 795	Biriniya	Pa. adurganj	57+100-57+150	0.0133	Significant	Momita Devi	21.58	25-50	Semi Perma	House	NIL
795	Biriniya	ja adurganj	57+150-57+200	0.0212	Non-Signi	Ramapati Sinha	21.00	25-50	Semi Ferma	House	BPL
790	Biriniya	Bahadurganj	57+150-57+200	0.0308	Non-Signi	Ramesh Prasad Sinha					NIL
798	Biriniya	Bahadurganj	57+150-57+200	0.0151	Non-Signi	Krish Singh Parsadi	5.2 BW				NIL
799	Biriniya	Bahadurganj	57+250-57+300	0.013	Non-Signi	Vikas Kumar	0.2 DW				WHH
800	Biriniya	Bahadurganj	57+250-57+300	0.013	Non-Signi	Sunil Kumar Sinha					BPL
801	Biriniya	Bahadurganj	57+250-57+300	0.0129	Non-Signi	Munna Sinha	19.78	75-100	Temp	Cattleshed	NIL
802	Birinira	Bahadurganj	57+250-57+300	0.0129	Non-Signi	Santosh Kumar				Callooned	BPL
803	Pirin, a	Bahadurganj	57+300-57+350	0.0143	Non-Signi	Sahyam Nandan Sah					BPL
804	Biciniya	Bahadurganj	57+300-57+350	0.0143	Significant	Sankar Kumar Karamkar	4.25	75-100	Temp	Shop	BPL
805	Biriniya	Bahadurganj	57+300-57+350	0.0223	Non-Signi	Sakti Parsad Sinha	18	75-100	Temp	Small Eatery	NIL
0.06	Biriniya	Bahadurganj	57+350-57+400	0.0109	Non-Signi	Dilip Kumar Sinha	2.4	75-100	Permanent	Toilet	BPL
807	Biriniya	Bahadurganj	57+350-57+400	0.0109	Non-Signi	Nirmal Lal	16.2	75-100	Temp	Cattleshed	BPL

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808	Biriniya	Bahadurganj	57+350-57+400	0.0109	Significan.	Santosh Kumar Sinha	16.8	75-100	Temp	Shed	BPL
809	Biriniya	Bahadurganj	57+350-57+400	0.0054	Nor, Sign	Sanjo Devi					BPL
810	Biriniya	Bahadurganj	57+400-57+450	0.0184	Nr.n. Signi	Janglu Parsad Sinha	18.48	75-100	Temp	Hut	BPL
811	Biriniya	Bahadurganj	57+400-57+450	0.0147	l significant	Champa Devi	14.85	75-100	Temp	Hut	WHH
812	Biriniya	Bahadurganj	57+400-57+450	0.0257	Non-Signi	Sahdev Parlab	11.27	75-100	Temp	Hut	BPL
813	Biriniya	Bahadurganj	57+400-57+450	0.0267	Non-Signi	Babanand Prasad					BPL
814	Biriniya	Bahadurganj	57+450-57+500	0.115	Significant	Uma Devi	23.5	75-100	Temp	House	WHH
815	Biriniya	Bahadurganj	57+450-57+500	0.0∠7	Non-Signi	Kali Charan Sinha	10.81	0-25	Permanent	Resi+Com	NIL
816	Biriniya	Bahadurganj	57+450-57+500	0105	Non-Signi	Dilip Kumar Sinha					BPL
817	Biriniya	Bahadurganj	57+450-57+500	0.0105	Non-Signi	Noni Prasad					BPL
818	Biriniya	Bahadurganj	57+450-57+5 00	0.0106	Non-Signi	Bhaglu Parsad					NIL
819	Biriniya	Bahadurganj	57+500-57+550	0.0397	Non-Signi	Hari Pad Sinha					BPL
820	Biriniya	Bahadurganj	57+500- 7+550	0.0165	Significant	Jaydev Prasad					BPL
821	Biriniya	Bahadurganj	57+50 -57+550	0.0165	Significant	Sahdev Parsad Sinha					BPL
822	Biriniya	Bahadurganj	57-520-57+600	0.0231	Significant	Krishna Kumar Sinha	7.7	75-100	Permanent	Toilet	BPL
823	Biriniya	Bahadurganj	<u>'</u> 1 550-57+600	0.0155	Non-Signi	Sakuntla Devi	7.4 BW	75-100		Boundary	WHH
824	Biriniya	Bahadurganj	57+650-57+700	0.0614	Non-Signi	Abhinas Kumar Sinha					NIL
825	Biriniya	Bahadurganj	57+650-57+700	0.0614	Non-Signi	Kishori Parsad Sinha					NIL
826	Biriniya	Bahadurganj	57+650-57+700	0.0615	Non-Signi	Subodh Parsad Sinha	8.4	75-100	Temp	Shop	BPL
827	Biriniya	Bahadurgani	57+650-57+700	0.0614	Non-Signi	Binod Kumar Sinha					BPL
828	Biriniya	Bahadur <u>s</u> ar,	57+650-57+700	0.0615	Non-Signi	Ramanuj Parsad Sinha					BPL
829	Biriniya	Baha irganj	57+700-57+750	0.1068	Non-Signi	Kalpana Sinha					BPL
830	Biriniya	Pa. acurganj	57+750-57+800	0.0131	Non-Signi	Syamal Kumar Sinha					WHH
831	Biriniya	Sa ladurganj	57+750-57+800	0.0131	Non-Signi	Sanjay Kr Sinha					NIL
832	Biriniya	bahadurganj	57+800-57+850	0.0367	Non-Signi	Badal Kumar Sinha					BPL
833	Biriniya	Bahadurganj	57+900-57+950	0.0439	Non-Signi	Nirbhay Kumar Sinha					BPL
834	Biriniya	Bahadurganj	57+900-57+950	0.044	Significant	Ajay Kumar Sinha					BPL
835	Devotar Biln, a	Bahadurganj	58+000-58+050	0.0362	Non-Signi	Sahdev Pd. Sinha	12.39	75-100	Semi Perma	Shed	NIL
836	Devota: Birniya	Bahadurganj	58+000-58+050	0.0363	Non-Signi	Ram Anuj Kumar Sinha	11.84	75-100	Temp	Shop	NIL
837	Devcta, Birniya	Bahadurganj	58+050-58+100	0.0305	Significant	Om Prakas Sinha	9.24M, 3.0 BW	75-100	Temp	Shop	NIL
838	Davetar Birniya	Bahadurganj	58+100-58+150	0.0305	Non-Signi	Alok Kumar Sah	_				BPL
839	Oc√otar Birniya	Bahadurganj	58+100-58+150	0.0305	Non-Signi	Kamal Parsad Sinha	11.55	75-100	Temp	Shop	NIL
840	Devotar Birniya	Bahadurganj	58+150-58+200	0.0437	Non-Signi	Sarban Kumar Das					SC
<u> </u>	Devotar Birniya	Bahadurganj	58+200-58+250	0.0235	Non-Signi	Chamaru Lal Majhi	_				SC
843	Devotar Birniya	Bahadurganj	58+200-58+250	0.0235	Non-Signi	Devender Parsad	_				SC
843	Devotar Birniya	Bahadurganj	58+200-58+250	0.0237	Non-Signi	Bhupendra Parsad					SC

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844	Devotar Birniya	Bahadurganj	58+200-58+250	0.0235	Non-S ⁱ g, i	Kamal Nath Das	8.28	50-75	Semi Perma	Un- Construction	SC
845	Devotar Birniya	Bahadurganj	58+200-58+250	0.0235	Nc., Signi	Nil Kamal Das	15.84	0-25	Permanent	House	SC
846	Devotar Birniya	Bahadurganj	58+250-58+300	0.0146	Sigricant	Khagander Parsad	4.2	75-100	Permanent	Toilet	BPL
847	Devotar Birniya	Bahadurganj	58+250-58+300	0.0146	Non-Signi	Kamal Parsad Sinha					BPL
848	Devotar Birniya	Bahadurganj	58+300-58+350	0.0147	Non-Signi	Nikil Kumar Sinha					WHH
849	Devotar Birniya	Bahadurganj	58+300-58+350	0.00.34	Significant	Sudha Devi	17.11	50-75	Temp	Hut	SC
850	Devotar Birniya	Bahadurganj	58+300-58+300	0.0033	Significant	Dudha Devi	9.5	75-100	Temp	Kitchen	BPL
851	Devotar Birniya	Bahadurganj	58+350-58+400	.0247	Non-Signi	Urmila Devi	1.44 M, 2.4 BW	75-100	Permanent	Toilet	BPL
852	Devotar Birniya	Bahadurganj	58+350-58+400	0.0246	Non-Signi	Maha Dev Prasad Sinha					BPL
853	Devotar Birniya	Bahadurganj	58+400-58+4 00	0.0246	Significant	Satev Parsad Das	46.5	75-100	Temp	Hut	SC
854	Devotar Birniya	Bahadurganj	58+450-58+5	0.0078	Significant	Subhash Kumar Das					SC
855	Devotar Birniya	Bahadurganj	58+450-53+500	0.0078	Non-Signi	Ramdev Parsad Das					SC
856	Devotar Birniya	Bahadurganj	58+450-78+500	0.0078	Non-Signi	Benagara Begum					BPL
857	Devotar Birniya	Bahadurganj	58++50 58+500	0.0078	Non-Signi	Manzeri Begum					BPL
858	Devotar Birniya	Bahadurganj	Fo '400-58+500	0.0388	Non-Signi	Zuber Alam					BPL
859	Devotar Birniya	Bahadurganj	50+450-58+500	0.0141	Non-Signi	Samim Akhtar					NIL
860	Devotar Birniya	Bahadurganj	58+450-58+500	0.0141	Non-Signi	Jahid Alam	15.3	75-100	Temp	Cattleshed	NIL
861	Devotar Birniya	Bahadurganj	58+450-58+500	0.0141	Non-Signi	Shukaruddin			· · ·		BPL
862	Devotar Birniya	Bahadurganj	58+500-58+550	0.0132	Significant	Salimoddin	5.17	0-25	Temp	Kitchen	BPL
863	Devotar Birniya	Bahadui, ar	58+500-58+550	0.0132	Significant	Safebul Raheman	23.92	75-100	Temp	House	BPL
864	Devotar Birniya	Bahru, irganj	58+500-58+550	0.028	Non-Signi	Sairun Nesah					BPL
865	Devotar Birniya	Pal acurganj	58+600-58+650	0.0284	Non-Signi	Jubaida Khatoon	9.69	25-50	Temp	Store Room	WHF
866	Devotar Birniya	Ja ladurganj	58+600-58+650	0.0266	Non-Signi	Mohsina Khatoon					BPL
867	Devotar Birniya	Bahadurganj	58+600-58+650	0.0266	Non-Signi	Faiyaz Alam	9.46	75-100	Temp	Store Room	BPL
868	Devotar Birniya	Bahadurganj	58+600-58+650	0.0267	Non-Signi	Aasaina Khatoon	8.41	75-100	Temp	Store Room	BPL
869	Devotar Birniy	Bahadurganj	58+650-58+700	0.01	Significant	Sahid Alam					BPL
870	Devotar Bi.r.s.a	Bahadurganj	58+650-58+700	0.01	Non-Signi	Rafik Alam	35.2	75-100	Semi Perma	House	BPL
871	Devota: Birniya	Bahadurganj	58+650-58+700	0.01	Non-Signi	Sahkir Alam					BPL
872	Devola Birniya	Bahadurganj	58+650-58+700	0.01	Non-Signi	Afzal Alam					BPL
873	Pavolar Birniya	Bahadurganj	58+650-58+700	0.0103	Non-Signi	Khatib Alam	62.7	75-100	Temp	Hut	BPL
874	Ocvotar Birniya	Bahadurganj	58+650-58+700	0.0115	Non-Signi	Suleman Alam	14.82	75-100	Temp	Store Room	BPL
	Devotar Birniya	Bahadurganj	58+650-58+700	0.0116	Non-Signi	Samsoddin Alam					BPL
676	Devotar Birniya	Bahadurganj	58+700-58+750	0.0219	Significant	Taslimuddin	17.16	75-100	Temp	Store Room	NIL
\$77	Devotar Birniya	Bahadurganj	58+700-58+750	0.0805	Non-Signi	Md Samsad Ahaman	3.2	50-75	Permanent	Toilet	NIL
878	Devotar Birniya	Bahadurganj	58+700-58+750	0.014	Non-Signi	Mazrul Hak	1.6	75-100	Semi Perma	Toilet	BPL

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879	Devotar Birniya	Bahadurganj	58+700-58+750	0.014	Non-Sign	Kaisar Alam	7.44	50-75	Temp	Shed	BPL
880	Devotar Birniya	Bahadurganj	58+750-58+800	0.0966	Sigi "ic in i	Abdul Razaque	20.16	75-100	Semi Perma	Shop	BPL
881	Devotar Birniya	Bahadurganj	58+950-59+000	0.089	Nr.e. Signi	Mafizul Hussain	42.3	75-100	Temp	Cattleshed	BPL
882	Devotar Birniya	Bahadurganj	58+950-59+000	0.0463	Nonificant	Zubir Alam					NIL
883	Devotar Birniya	Bahadurganj	59+000-59+050	0.0185	Non-Signi	Jhagir Alam					BPL
884	Devotar Birniya	Bahadurganj	59+000-59+050	0.0185	Non-Signi	Md Kashim					BPL
885	Devotar Birniya	Bahadurganj	59+000-59+050	67.2	Non-Signi	Sabira Khatun					WHH
886	Devotar Birniya	Bahadurganj	59+050-59+100	0.01 18	Non-Signi	Salaki					BPL
887	Devotar Birniya	Bahadurganj	59+100-59+150	0203	Non-Signi	Tasabur Alam					BPL
888	Devotar Birniya	Bahadurganj	59+100-59+150	0.0099	Significant	Amina Khatoon					WHH
889	Devotar Birniya	Bahadurganj	59+100-59+150	0.0099	Non-Signi	Kausari Begam					BPL
890	Devotar Birniya	Bahadurganj	59+100-59+150	0.0517	Non-Signi	Rubena Begum					NIL
891	Devotar Birniya	Bahadurganj	59+150-19+200	0.0093	Significant	Md Nazim & Suleman					BPL
892	Devotar Birniya	Bahadurganj	59+15 )-29+200	0.0094	Significant	Md Ibrahim					BPL
893	Devotar Birniya	Bahadurganj	59-1-07-59+200	0.0142	Non-Signi	Kafiluddin	37.45	75-100	Permanent	Resi+Com	BPL
894	Devotar Birniya	Bahadurganj	⁴ 9 150-59+200	0.014	Non-Signi	Md Saffauddin	37.4	50-75	Permanent	House	NIL
895	Devotar Birniya	Bahadurganj	59+200-59+250	0.0418	Non-Signi	Birbal Kumar Sinha	24.89	0-25	Permanent	Resi+Com	NIL
896	Devotar Birniya	Bahadurganj	59+250-59+300	0.0987	Non-Signi	Amima Begam					WHH
897	Devotar Birniya	Bahadurganj	59+300-57+350	0.0365	Non-Signi	Ruksahr Khatoon					NIL
898	Devotar Birniya	Bahadurgani	59+450-59+500	0.0382	Non-Signi	Yushuf	9.0 BW				NIL
899	Devotar Birniya	Bahadur, ar,	59+450-59+500	0.0382	Non-Signi	Md Subrti					BPL
900	Devotar Birniya	Bahru vrganj	59+500-59+550	0.021	Non-Signi	Md Mustafa					BPL
901	Devotar Birniya	Pa. adurganj	59+500-59+550	0.0211	Non-Signi	Munna					BPL
902	Devotar Birniya	Ja ladurganj	59+500-59+550	0.0292	Non-Signi	Samim Akthr	56.1	75-100	Permanent	Resi+Com	BPL
903	Devotar Birniya	bahadurganj	59+550-+59+600	0.0059	Non-Signi	Md Alam Hazam	7.8	75-100	Temp	Kitchen	BPL
904	Devotar Birniya	Bahadurganj	59+550-+59+600	0.0059	Non-Signi	Aalmin	10.56	75-100	Temp	Store Room	BPL
905	Devotar Birniy	Bahadurganj	59+550-+59+600	0.0061	Significant	Naimuden Hazam					BPL
906	Devotar Bilnina	Bahadurganj	59+550-+59+600	0.0101	Significant	Nasiruddin	34.72	50-75	Temp	Hut	NIL
907	Devota: Birniya	Bahadurganj	59+550-+59+600	0.0102	Non-Signi	Samim Akthr	38.44	50-75	Temp	Hut	NIL
908	De\ o.∂r Birniya	Bahadurganj	59+550-+59+600	0.0116	Significant	Imamuddin	10.26	50-75	Semi Perma	Un- Construction	BPL
909	otar Birniya الم	Bahadurganj	59+550-+59+600	0.0117	Significant	Nurul Hajam	22.4	75-100	Temp	Shop	WHH
<u>9</u> 10	Devotar Birniya	Bahadurganj	59+600-+59+650	0.0229	Significant	Haroon Rashid	4.18	75-100	Temp	Shop	BPL
511	Devotar Birniya	Bahadurganj	59+600-+59+650	0.0057	Non-Signi	Naim Hajam					NIL
912	Devotar Birniya	Bahadurganj	59+600-+59+650	0.0059	Non-Signi	Savara Khatun	10	75-100	Temp	Shed	WHH
913	Devotar Birniya	Bahadurganj	59+650-59+700	0.0089	Significant	Chota Rajjak Hajam	9	50-75	Semi Perma	Un-	BPL

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										Construction	
914	Devotar Birniya	Bahadurganj	59+650-59+700	0.0234	Nor, Sile	Arun Kr Sinha	19.68	50-75	Permanent	Shop	NIL
915	Devotar Birniya	Bahadurganj	59+650-59+700	0.0099	Nov Signi	Sarup Lal Das	9.61	75-100	Permanent	Shop	SC
916	Devotar Birniya	Bahadurganj	59+650-59+700	0.0076	🕐 Jon-Signi	Mani Sahnker Das					BPL
917	Devotar Birniya	Bahadurganj	59+650-59+700	0.0096	Non-Signi	Ramesh Kumar Das	9	75-100	Permanent	Shop	SC
918	Devotar Birniya	Bahadurganj	59+650-59+700	0.0096	Non-Signi	Md Hakimuddin	9	75-100	Permanent	Shop	NIL
919	Devotar Birniya	Bahadurganj	59+650-59+700	0. 0. 6	Non-Signi	Manjuma Begam	9	75-100	Permanent	Shop	BPL
920	Devotar Birniya	Bahadurganj	59+650-59+700	٦.0063	Non-Signi	Manav Kr Das & Mintu Kumar Das	13.23	75-100	Temp	Shed	NIL
921	Devotar Birniya	Bahadurganj	59+700-59+750	0.0117	Non-Signi	Laxmi Mahto	20.14	75-100	Temp	Small Eatery	BPL
922	Devotar Birniya	Bahadurganj	59+700-59+7 0	0.0089	Non-Signi	Rakesh Mahto	11.84	75-100	Permanent	Shop	NIL
923	Devotar Birniya	Bahadurganj	59+700-79+750	0.0184	Non-Signi	Sapan Kumar Sinha	5.5	75-100	Temp	Small Eatery	NIL
924	Samesar	Bahadurganj	59+350.59+900	0. 0233	Significant	Deepak Sinha & Rohit Sinha	9	25-50	Temp	Shop	BPL
925	Samesar	Bahadurganj	9- 350-59+900	0.0345	Non-Signi	Manoj Kumar Sinha					BPL
926	Samesar	Bahadurganj	59+850-59+900	0.0112	Non-Signi	Chandra Mohan Sinha					BPL
927	Samesar	Bahadurganj	58+850-59+900	0.2188	Significant	Adarsh Kumar Sinha	16.82	50-75	Semi Perma	Shop	NIL
928	Samesar	Bahadurganj	59+850-59+900	0.0233	Non-Signi	Dhirendra Kumar Sinha					BPL
929	Samesar	Bahadurgani	59+850-59+900	0.0112	Significant	Sanoj Kumar Sinha					BPL
930	Samesar	Bahaduryar,	59+850-59+900	0.0112	Significant	Anuj Kumar Sinha					BPL
931	Samesar	Bahr u. rganj	59+850-59+900	0.0112	Significant	Ramesh Kr Sinha					BPL
932	Samesar	<u>Pai auurganj</u>	59+850-59+900	0.0112	Significant	Umesh Kumar Sinha					BPL
933	Samesar	Panadurganj	59+850-59+900	0.0233	Significant	Rakesh Mahto (Laxman Mahto)					SC
934	Samesar 🚺	Bahadurganj	59+900-59+950	0.0233	Non-Signi	Gokul Pd Yadav					BPL
935	Samesar	Bahadurganj	59+900-59+950	0.0233	Non-Signi	Sangeeta Devi(Prakash Kr Sinha)					BPL
936	Samestr	Bahadurganj	59+900-59+950	0.0345	Non-Signi	Manju Siha					BPL
937	Samesar	Bahadurganj	59+900-59+950	0.0413	Non-Signi	Pintu Kumar Sinha					NIL
938	Sar. ⇒ ar	Bahadurganj	59+950-60+000	0.0111	Non-Signi	Shobha Devi					BPL
939	Sarlesar	Bahadurganj	60+000-60+050	0.0681	Non-Signi	Udhav Ranjan Sinha					NIL
940 🖣	bamesar	Bahadurganj	60+050-60+100	0.0682	Non-Signi	Renu Bala					NIL
<u>ę + .</u>	Samesar	Bahadurganj	60+150-60+200	0.2916	Non-Signi	Sanjay Kumar Sinha					NIL
<u>. 42</u>	Samesar	Bahadurganj	60+100-60+150	0.1052	Non-Signi	Darsahn Kumar					BPL
943	Samesar	Bahadurganj	60+200-60+250	0.1082	Non-Signi	Sairoddin					BPL

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944	Samesar	Bahadurganj	60+200-60+250	0.1082	Non-Sign.	Imamuddin					WHH
945	Samesar	Bahadurganj	60+250-60+350	0.0131	Nor, Silo	Sabi Ahmad					NIL
946	Samesar	Bahadurganj	60+250-60+300	0.0131	Nr. e. Signi	Hasan Reza					BPL
947	Samesar	Bahadurganj	60+300-60+350	0.0235	I Jon-Signi	Laxmi Devi					WHH
948	Samesar	Bahadurganj	60+300-60+350	0.1281	Non-Signi	Anima Sinha					NIL
949	Samesar	Bahadurganj	60+350-60+400	0.0561	Non-Signi	Zamil					BPL
950	Samesar	Bahadurganj	60+350-60+400	0. 8.3	Non-Signi	Samirodin					BPL
951	Samesar	Bahadurganj	60+500-60+550	0.0354	Non-Signi	Shiva Sinha					NIL
952	Samesar	Bahadurganj	60+550-60+600	0354	Non-Signi	Amit Kumar Sinha					NIL
953	Samesar	Bahadurganj	60+550-60+600	0.0353	Non-Signi	Munsi Murmur					ST
954	Samesar	Bahadurganj	60+550-60+6 JO	0.0153	Significant	Kamani Devi	37.95	25-50	Semi Perma	House	WHH
955	Samesar	Bahadurganj	60+600-60+650	0.0133	Significant	Bablu Prasad Sinha					BPL
956	Samesar	Bahadurganj	60+550-0+660	0.0509	Non-Signi	Tulsi Devi	24.15	25-50	Semi Perma	House	BPL
957	Samesar	Bahadurganj	60+65 )-09+700	0.0152	Significant	Ashok Prasad Sinha	2.4	75-100	Permanent	Toilet	BPL
958	Samesar	Bahadurganj	<u>60- ೧೨೧-60+700</u>	0.0152	Significant	Sanjay Kumar Sinha	21	50-75	Temp	House	BPL
959	Samesar	Bahadurganj	<u><u></u><u></u><u></u><u></u><u></u><u></u><u></u><u></u><u></u><u></u><u></u><u></u><u></u><u></u><u></u><u></u><u></u><u></u><u></u></u>	0.0092	Significant	Sukhdev Prasad Sinha					BPL
960	Samesar	Bahadurganj	1 50+650-60+700	0.0092	Significant	Mahadev Pd Sinha					BPL
961	Samesar	Bahadurganj	60+650-60+700	0.0139	Significant	Rajesh Kumar Sinha	13.6	25-50	Semi Perma	House	BPL
962	Samesar	Bahadurganj	60+650-60+700	0.0139	Significant	Tetar Yadav					NIL
963	Samesar	Bahadurgani	60+650-60+700	0.0139	Significant	Ganesh Kumar Sah					BPL
964	Samesar	Bahadur <u>,</u> ar,	60+650-60+700	0.0139	Significant	Unknown					NIL
965	Samesar	Bahru Irganj	60+750-60+800	0.0213	Significant	Saheb Lal Majhi					SC
966	Samesar	Pa. adurganj	60+750-60+800	0.0395	Significant	Lakshman Mahto					SC
967	Samesar	Renadurganj	60+750-60+800	0.0397	Non-Signi	Ram Parsad Sah	7.35	0-25	Semi Perma	Un- Construction	BPL
968	Samesar	Bahadurganj	60+800-60+850	0.0303	Significant	Amal Parsad Sah	9.6	0-25	Semi Perma	House	BPL
969	Samesar	Bahadurganj	60+800-60+850	0.0303	Non-Signi	Anil Kumar Sah	24.64	75-100	Semi Perma	House	BPL
970	Samesar	Bahadurganj	60+850-60+900	0.0303	Significant	Sarwan Kumar Mandal					BPL
971	Sames	Bahadurganj	60+800-60-850	0.0303	Significant	Pradeep Kumar Sah	11.22	25-50	Semi Perma	House	NIL
972	Samesar	Bahadurganj	60+850-60+900	0.0304	Non-Signi	Ravi Kumar Sah					NIL
973	San avar	Bahadurganj	60+850-60+900	0.0304	Significant	Gopal					NIL
974	birr.iya	Bahadurganj	60+900-61+000	0.0229	Non-Signi	Md.Aslam					BPL
975	Joirniya	Bahadurganj	60+900-61+000	0.3087	Non-Signi	Manoj Kumar Sah					BPL
<u> </u>	Samesar	Bahadurganj	61+000-61+050	0.0335	Non-Signi	Aminuddin					NIL
<u>. 77</u>	Samesar	Bahadurganj	61+000-61+050	0.0335	Non-Signi	Mugib Alam	44.05	0.05	Democrat		BPL
978	Samesar	Bahadurganj	61+000-61-050	0.0335	Non-Signi	Razabul	14.25	0-25	Permanent	House	BPL

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979	Samesar	Bahadurganj	61+000-61+050	0.0335	Non-Sign.	Ismail (Mosin)	· • ·				WHH
980	Samesar	Bahadurganj	61+150-61+200	0.19	Significant	Anay Tulla	28.56	75-100	Temp	Shop	BPL
981	Birniya	Bahadurganj	61+350-61+400	0.0853	N. rSigni	Taslimudeen					BPL
982	Birniya	Bahadurganj	61+400-61+450	0.0246	Lin-Signi	Umesh Parsad Sah	6.8	25-50	Permanent	Resi+Com	BPL
983	Birniya	Bahadurganj	61+400-61+450	0.0246	Non-Signi	Manoj Kumar Sah	53.2M, 2.6 BW	25-50	Permanent	Resi+Com	NIL
984	Birniya	Bahadurganj	61+450-61+500	0 02 46	Significant	Pancham Kumar Sah	13.2	50-75	Semi Perma	Un- Construction	NIL
985	Birniya	Bahadurganj	61+450-61+500	0.0246	Significant	Gopal Mandal					BPL
986	Birniya	Bahadurganj	61+450-61+500	0246	Significant	Kalpana Devi					WHH
987	Birniya	Bahadurganj	61+450-61+500	0.0251	Non-Signi	Raju Kumar Sah	7	0-25	Permanent	House	NIL
988	Tulsia	Dighal Bank	61+500-61+5 50	0.0138	Non-Signi	Subol Chandra Sah					NIL
989	Tulsia	Dighal Bank	61+500-61+550	0.0138	Non-Signi	Dinesh Prasad Sah					NIL
990	Tulsia	Dighal Bank	61+500-01+550	0.0138	Non-Signi	Jagdeo Prasad Sinha	6.56	0-25	Permanent	Shop	NIL
991	Tulsia	Dighal Bank	61+55)-61+600	0.03	Significant	Umesh Prasad Sah	19.75	25-50	Semi Perma	House	BPL
992	Tulsia	Dighal Bank	61-F3D-61+600	0.0651	Non-Signi	Kumar Saurav	12.9	75-100	Semi Perma	Shop	NIL
993	Tulsia	Dighal Bank	1 <u>-500-61+650</u>	0.0124	Non-Signi	Komal Kumar Sinha	66	75-100	Temp	Shed	NIL
994	Tulsia		<u>\$1+600-61+650</u>	0.0733	Non-Signi	Shishir Kumar Sinha	04	50-75	Tama	Chan	NIL BPL
995 996	Tulsia Tulsia	Dighal Bank Dighal Bank	61+650-61+700 61+700-61+750	0.0217	Non-Signi Non-Signi	Akhtar Hussain Shishir Kumar Sinha	81 12.95	75-100	Temp Semi Perma	Shop Shop	NIL
<u>996</u> 997	Tulsia	Dighal Bank	61+700-61+750	0.0272	Non-Signi	Fazlur Rahman	12.95	75-100	Semi Feima	Зпор	BPL
998	Tulsia	Dighal Bank	61+700-61+750	0.1144	Non-Signi	Ravi Kumar Sah	21.32	50-75	Semi Perma	House	NIL
999	Tulsia	Digh ar Bank	61+750-61+800	0.0193	Significant	Rita Devi	21.52	0010	Ochin i china	110030	NIL
1000	Tulsia	Dig. a. Bank	61+750-61+800	0.0331	Significant	Samapa Devi	29.44	0-25	Permanent	House	NIL
1001	Tulsia	Jir,hal Bank	61+750-61+800	0.0137	Non-Signi	Urmila Devi	20.11				NIL
1002	Tulsia	Dighal Bank	61+750-61+800	0.0138	Non-Signi	Ramesh Kumar Sah ( Raju Sah)					BPL
1003	Tulsia	Dighal Bank	61+800-61+850	0.015	Non-Signi	Manoj Kumar Sah					NIL
1004	Tulsia	Dighal Bank	61+800-61+850	0.0374	Significant	Rajendra Kumar Sah (Raju)					NIL
1005	Tulsia	Dighal Bank	61+800-61+850	0.1672	Non-Signi	Tarachand Sinha					BPL
1006	Tulsia	Dighal Bank	61+850-61+900	0.0244	Non-Signi	Md Taslim					NIL
1007	Tuls.	Dighal Bank	61+900-61+950	0.0244	Non-Signi	Malti Devi					BPL
1008	1 c'sia	Dighal Bank	61+900-61+950	0.0244	Non-Signi	Momi Sinha					BPL
	Julsia	Dighal Bank	61+950-62+000	0.0245	Non-Signi	Ram Kumar (Ram Babu)					SC
198	Tulsia	Dighal Bank	61+950-62+000	0.0245	Non-Signi	Vageshwer Prasad Sah					NIL
1) <u>11</u>	Tulsia	Dighal Bank	62+000-62+050	0.0245	Significant	Rajeev Kumar Purwe					NIL
1012	Tulsia	Dighal Bank	62+000-62+050	0.0245	Significant	Kartik Prasad Sah					NIL

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1013	Tulsia	Dighal Bank	62+000-62+050	0.0245	Non-Sign.	Babita Devi					NIL
1014	Tulsia	Dighal Bank	62+000-62+050	0.0652	Nor, Sije	Bhubesh Prasad Sinha	8.84	75-100	Temp	Shed	NIL
1015	Tulsia	Dighal Bank	61+100-61+150	0.0897	Si an ificant	Chandra Kant Singh					BPL
1016	Tulsia	Dighal Bank	62+250-62+300	0.043	Aignificant	Madan Kumar Sinha					NIL
1017	Tulsia	Dighal Bank	62+300-62+350	0.1359	Non-Signi	Kuldev					NIL
1018	Tulsia	Dighal Bank	62+400-62+450	0.0540	Significant	Shiyam Bala Devi					NIL
1019	Tulsia	Dighal Bank	62+400-62+450	0. 15.10	Non-Signi	Sanjiv Kumar Sinha					BPL
1020	Tulsia	Dighal Bank	62+550-62+600	0.0141	Non-Signi	Md Azimuddin					NIL
1021	Tulsia	Dighal Bank	62+550-62+600	0141	Non-Signi	Lalit Kumar Sinha					BPL
1022	Tulsia	Dighal Bank	62+550-62+600	0.0141	Significant	Ashok Kumar					NIL
1023	Tulsia	Dighal Bank	62+550-62+6 00	0.0539	Non-Signi	Naval Kumar Sinha					BPL
1024	Tulsia	Dighal Bank	62+750-62+800	0.0518	Non-Signi	Jubair Alam	3.24	75-100	Semi Perma	Toilet	BPL
1025	Tulsia	Dighal Bank	62+8502+000	0.04	Non-Signi	Raj Ramal Sinha					NIL
1026	Tulsia	Dighal Bank	62+85 )-62+900	0.04	Non-Signi	Sujan Devi	75.2	25-50	Temp	House	BPL
1027	Tulsia	Dighal Bank	62- %30-63+000	0.035	Non-Signi	Dinanath Sah					BPL
1028	Tulsia	Dighal Bank	2.950-63+000	0.035	Non-Signi	Suraj Kumar Raut					WHH
1029	Tulsia	Dighal Bank	1 32+950-63+000	0.035	Significant	Raju					NIL
1030	Tulsia	Dighal Bank	63+000-63+050	0.0115	Non-Signi	Tej Narayan Harijan	5.2	0-25	Permanent	House	SC
1031	Tulsia	Dighal Bank	63+000-63+050	0.0115	Non-Signi	Miss Babul					NIL
1032	Tulsia	Dighal Brair	63+000-63+050	0.0116	Non-Signi	Rati Lal Harijan	15.21	0-25	Permanent	House	SC
1033	Tulsia	Dighal Bank	63+050-63+100	0.0371	Non-Signi	Khagesh Nath Jha					NIL
1034	Tulsia	Dighta Bank	63+050-63+100	0.0118	Non-Signi	Govind Kumar Dey					WHH
1035	Tulsia	Dighai Bank	63+050-63+100	0.0118	Non-Signi	Balram Prasad Singh	5.0 BW	75-100		Boundary	NIL
1036	Tulsia	Jir hal Bank	63+050-63+100	0.0119	Non-Signi	Sudama Devi					NIL
1037	Tulsia	Dighal Bank	63+100-63+150	0.0238	Non-Signi	Raghubar Sharma	9.31	0-25	Semi Perma	House	NIL
1038	Tulsia	Dighal Bank	63+150+63+200	0.0238	Non-Signi	Najni Begam					NIL
1039	Tulsia	Dighal Bank	63+200-63+250	0.4211	Non-Signi	Braj Mohan Jha					NIL
1040	Tulsia	Dighal Bank	63+250-63+300	0.0304	Non-Signi	Dilip Kumar Purvey					NIL
1041	Tulsia	Dighal Bank	63+350-63+400	0.0304	Non-Signi	Vikram Mishra					NIL
1042	Tulsic	Dighal Bank	63+350-63+400	0.0304	Non-Signi	Pranav Kumar Mishra					NIL
1043	i ulsia	Dighal Bank	63+500-63+550	0.0167	Non-Signi	Girindra Mohan Jha	8.2	50-75	Semi Perma	Un- Construction	NIL
1044	Julsia	Dighal Bank	64+300-64+350	0.0403	Non-Signi	Zubair Ahmad	72.8	25-50	Permanent	Store Room	NIL
1(19,5	Tulsia	Dighal Bank	64+300-64+350	0.0109	Non-Signi	Attaurra Rahman	7.5	75-100	Temp	Shop	NIL
1046	Tulsia	Dighal Bank	64+300-64+350	0.0168	Non-Signi	Faiyaz Ahmad	20.67	50-75	Temp	Small Eatery	NIL
1047	Tulsia	Dighal Bank	64+350-64+400	0.0339	Non-Signi	Firoz Akhter	18.7	75-100	Temp	Shop	NIL

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1048	Tulsia	Dighal Bank	64+350-64+400	0.0197	Non-Sign	Aftab Alam	15.4	75-100	Permanent	House	NIL
1049	Tulsia	Dighal Bank	64+350-64+400	0.0258	Nor, Si, o	Mahtab Alam	32.76	75-100	Semi Perma	Shop	NIL
1050	Tulsia	Dighal Bank	64+400-64+450	0.0046	Nr v Signi	Nasim Akhtar	6	75-100	Semi Perma	Entry	NIL
4054			04 400 04 450	0.0045	Inch-Signi		44.50	75-100	Temp	Small	SC
1051	Tulsia	Dighal Bank	64+400-64+450	0.0045		Amar Lal Das	14.56		-	Eatery	
1052	Tulsia	Dighal Bank	64+400-64+450	0.0045	Significant	Tinku Kumar Bori	17.6	75-100	Temp	Hotel	SC
1053	Tulsia	Dighal Bank	64+400-64+450	0 12 12	Non-Signi	Jiwan Banarjee	18.56	75-100	Semi Perma	Shop	NIL
1054	Tulsia	Dighal Bank	64+400-64+450	0.0037	Non-Signi	Aanand Kanti	24.3	75-100	Semi Perma	Shed	BPL
1055	Tulsia	Dighal Bank	64+450-64+500	0.0037	Non-Signi	Satya Narayan Kanti	10.64	75-100	Temp	Small Eatery	BPL
1056	Tulsia	Dighal Bank	64+450-64+5°-	0.0392	Non-Signi	Bimal Kuamr Agarwal	19.6	75-100	Temp	Shop	NIL
1057	Tulsia	Dighal Bank	64+450-64+5 0	0.0149	Significant	Sukumar Roy	12.8	0-25	Permanent	House	NIL
1058	Tulsia	Dighal Bank	64+500-6-1550	0.005	Non-Signi	Praveen Roy (Sukumar Roy)					NIL
1059	Tulsia	Dighal Bank	64+50, -64+550	0.018	Non-Signi	Ram Das Ganesh	10.2	25-50	Permanent	Shop	NIL
1060	Tulsia	Dighal Bank	64+ 0-64+550	0.005	Non-Signi	Madhu Sudan Ganesh	45.5	75-100	Temp	Shop	SC
1061	Tulsia	Dighal Bank	L ¹ +550-64+600	0.0131	Non-Signi	Loben Kumar Sah					BPL
1062	Tulsia	Dighal Bank	04+550-64+600	0.0055	Non-Signi	Puja Devi					BPL
1063	Tulsia	Dighal Bank	64+550-64+600	0.0033	Non-Signi	Raju Lal Ganesh	8.51	50-75	Temp	Kitchen	BPL
1064	Tulsia	Dighal Bank	64+550-64+600	0.0033	Non-Signi	Gobardhan Lal Ganesh	13.11	50-75	Semi Perma	House	BPL
1065	Tulsia	Dighal Fank	64+550-64+600	0.0083	Non-Signi	Mawal Lal Ganesh					BPL
1066	Tulsia	Dighnl Bal 1	64+600-64+650	0.0069	Non-Signi	Vinod Kumar Patu					NIL
1067	Tulsia	Digh al Cank	64+600-64+650	0.007	Non-Signi	Pandit Pradeep Kumar	11.68	0-25	Semi Perma	Resi+Com	BPL
1068	Tulsia	Lighal Bank	64+600-64+650	0.0062	Non-Signi	Sanju Devi	11.4	75-100	Temp	Shop	SC
1069	Tulsia	hal Bank	64+600-64+650	0.0062	Non-Signi	Savitri Devi	18	50-75	Permanent	House	SC
1070	Tulsia	Dighal Bank	64+600-64+650	0.0062	Non-Signi	Ashok Kumar Das	13.32	75-100	Temp	Hut	SC
1071	Tulsia	Dighal Bank	64+600-64+650	0.0171	Non-Signi	Dilsahd Ahmad	34.0 BW	75-100		Boundary	NIL
1072	Tulsia	Dighal Bank	64+600-64+650	0.0171	Non-Signi	Md Muslim	19.8	75-100	Permanent	Shop	BPL
1073	Tulsia	Dighal Bank	64+650-64+700	0.017	Non-Signi	Raj Kumar Sah					BPL
1074	Tulsia	Dighal Bank	64+650-64+700	0.0644	Non-Signi	Dilip Kumar Ghosh					NIL
1075	Tulina	Dighal Bank	64+700-64+750	0.0224	Non-Signi	Narendra Kumar Singh	21.6	50-75	Permanent	Shop	NIL
1076	Tri, ia	Dighal Bank	64+800-64+850	0.0104	Non-Signi	Deepak Kumar Ghosh	8.19	0-25	Temp	Hut	BPL
1077	Julsia	Dighal Bank	64+750-64+800	0.0433	Non-Signi	Milima Rani Dutta					NIL
1078	Tulsia	Dighal Bank	64+800-64+850	0.0254	Non-Signi	Parmod Kumar Ganesh	3.9	0-25	Permanent	Shop	NIL
1,71	Tulsia	Dighal Bank	64+800-64+850	0.0255	Non-Signi	Jagat Kumar Ganesh					NIL
1,080	Tulsia	Dighal Bank	64+850-64+900	0.0323	Non-Signi	Sattan Lal Ganesh	11.1	75-100	Permanent	Shop	NIL
1081	Tulsia	Dighal Bank	64+850-64+900	0.0074	Non-Signi	Umesh Kumar Ganesh					BPL

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1082	Tulsia	Dighal Bank	64+850-64+900	0.0074	Non-Sign	Uchit Prasad Ganesh	9.24	75-100	Semi Perma	Shop	BPL
1083	Tulsia	Dighal Bank	64+850-64+900	0.0073	Nori Silo	Parveen Kumar Choudhary					NIL
1084	Tulsia	Dighal Bank	64+850-64+900	0.013	New Signi	Jogindra Prasad Ganesh					BPL
1085	Tulsia	Dighal Bank	64+850-64+900	0.013	🕐 Jon-Signi	Gopal Prasad Yadav	25	75-100	Temp	Cattleshed	BPL
1086	Tulsia	Dighal Bank	64+850-64+900	0.0131	Non-Signi	Karan Lal Ganesh					NIL
1087	Tulsia	Dighal Bank	64+900-64+950	0.0206	Non-Signi	Sanjay Kumar Harijan					SC
1088	Tulsia	Dighal Bank	64+900-64+950	0. 2.7	Non-Signi	Ajab Lal Ganesh					NIL
1089	Tulsia	Dighal Bank	64+950-65+000	0.0134	Significant	Prasahnt Kumar Ganesh					NIL
1090	Tulsia	Dighal Bank	64+950-65+000	0134	Non-Signi	Lakhi Devi					NIL
1091	Tulsia	Dighal Bank	64+950-65+000	0.0134	Non-Signi	Prafulla Kumar Ganesh					NIL
1092	Tulsia	Dighal Bank	65+250-65+3 00	0.0353	Non-Signi	Kamli Devi	10 BW				NIL
1093	Tulsia	Dighal Bank	65+300-65+355	0.0262	Non-Signi	Vijay Narayan Choudhary					NIL
4004	Tutata	Disk al Darsk		0.0077	Non-Signi	Vishnudev Choudhary (Visahl Narayan					WHH
1094 1095	Tulsia Tulsia	Dighal Bank Dighal Bank	65+00065+350 for 500-65+400	0.0277 0.0093	Non-Signi	Choudhary)					BPL
1095	Tulsia	Dighal Bank	6.+350-65+400	0.0093	Non-Signi	Quium Ansari Aftab Alam					BPL
1090	Tulsia	Dighal Bank	65+350-65+400	0.0093	Non-Signi	Mahiruddin					BPL
1097	Tulsia (Gain Basti)	Dighal Bank	65+550+65+600	0.0737	Non-Signi	Nahbat Lal Ganesh					BPL
1099	Tulsia (Gain Basti)	Dighal Bank	65+550+65+600	0.0979	Non-Signi	Jay Narayan Ganesh					BPL
1100	Tulsia (Gain Basti)	Dighal Lonk	65+650+65+700	0.0326	Non-Signi	Lalma Khatun					WHH
1101	Tulsia (Gain Basti)	Digha' Bank	65+550+65+600	0.0326	Non-Signi	Md Tamizuddin					BPL
1102	Tulsia (Gain Basti)	Dich Dank	65+550+65+600	0.0326	Non-Signi	Shyam Kumar Ganesh					SC
1103	Tulsia (Gain Basti)	Fichal Bank	65+700-65+750	0.0326	Non-Signi	Parvat Lal Ganesh					NIL
1104	Tulsia (Gain Basti)	Lighal Bank	65+700-65+750	0.0325	Non-Signi	Dilip Kumar Ganesh					BPL
1105	Tulsia (Gain Basti	Dighal Bank	65+750-65+800	0.0071	Non-Signi	Juhi Devi					NIL
1106	Tulsia (Gain Pasti)	Dighal Bank	65+750-65+800	0.0231	Non-Signi	Mangu Lal Ganesh					NIL
1107	Tulsia (Gai , Rasti)	Dighal Bank	65+750-65+800	0.0231	Non-Signi	Harendra Prasad Ganesh					NIL
1108	Tulsia (Gain Basti)	Dighal Bank	65+750-65+800	0.0232	Non-Signi	Chanchal Prasad Ganesh					BPL
1109	Tulsia G in Basti)	Dighal Bank	65+800-65+850	0.011	Significant	Gayatri Devi					NIL
1110	Tul. a (Gain Basti)	Dighal Bank	65+800-65+850	0.011	Non-Signi	Charu Lal Ganesh					BPL
1111	i an ia (Gain Basti)	Dighal Bank	65+800-65+850	0.0109	Non-Signi	Rajesh Kumar					BPL
1112	ulsia (Gain Basti)	Dighal Bank	65+850-65+900	0.0153	Non-Signi	Janki Devi					NIL
1/03	Tulsia (Gain Basti)	Dighal Bank	65+850-65+900	0.0153	Non-Signi	Habiruddin					NIL
<u>114</u>	Tulsia (Gain Basti)	Dighal Bank	65+900-65+950	0.0115	Non-Signi	Vinod Kumar Patu					NIL
115	Tulsia (Gain Basti)	Dighal Bank	65+900-65+950	0.0115	Non-Signi	Kumar Gaurav					BPL

### Appendix 2 111

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S.N.	Name Of The Village	Name Of Block	Chainage Kilometer	Affected Area (In Acre)	Impact	Nume of the Owner	Area Affected Structure (Sq.M)	Scale of Impact (In %)	Type of Construction of Structure	Use of Structure	Vulnerability
1116	Tulsia (Gain Basti)	Dighal Bank	65+900-65+950	0.0267	Non-Sian,	Raju Lal Harijan					NIL
1117	Tulsia (Gain Basti)	Dighal Bank	65+900-65+950	0.0615	Nor, Site	Rameshwar Prasad Ganesh					BPL
1118	Tulsia (Gain Basti)	Dighal Bank	65+900-65+950	0.0615	Nr. p. Signi	Vinod Kumar Ganesh					BPL
1119	Tulsia (Gain Basti)	Dighal Bank	65+900-65+950	0.0615	1 Jon-Signi	Patharu Lal Ganesh					NIL
1120	Tulsia	Dighal Bank	66+100-66+150	0.0283	Non-Signi	Mahesh Kumar Ganesh					BPL
1121	Tulsia	Dighal Bank	66+100-66+150	0.0282	Non-Signi	Mohan Lal Ganesh					BPL
1122	Tulsia	Dighal Bank	66+150+66+200	0.12.3	Non-Signi	Mahadev Prasad Ganesh					NIL
1123	Tulsia	Dighal Bank	66+150+66+200	0.0283	Non-Signi	Umesh Prasad Ganesh					BPL
1124	Tulsia	Bahadurganj	62+150-62+200	0273	Non-Signi	Tarachand Sinha					BPL
1125	Tulsia	Bahadurganj	62+150-62+200	0.1786	Significant	Haldhar Prasad Sinha	19.44	75-100	Semi Perma	Bathroom	NIL
1126	Tulsia	Bahadurganj	62+200-62+2 0	0.0162	Non-Signi	Bijay Kumar Sinha	14.22	25-50	Temp	House	NIL
1127	Tulsia	Bahadurganj	62+250-62+300	0.0162	Non-Signi	Khagendra Prasad Sinha					NIL
1128	Tulsia	Bahadurganj	62+300-2+250	0.0118	Non-Signi	Ranjit Kumar Sinha					NIL
1129	Kast Tulsia	Dighal Bank	62+65 )-62+700	0.0227	Non-Signi	Sudama Sinha					NIL
1130	Kast Tulsia	Dighal Bank	62-739-62+800	0.0227	Non-Signi	Kartik Kumar Singh					BPL
1131	Kast Tulsia	Dighal Bank	2.750-62+800	0.0228	Non-Signi	Md Ashrf					WHH
1132	Kast Tulsia	Dighal Bank	33+800-63+850	0.0177	Non-Signi	Sahimuddin					NIL
1133	Kast Tulsia	Dighal Bank	63+800-63+850	0.0177	Non-Signi	Laifuddin					BPL
1134	Kast Tulsia	Dighal Bank	63+850-63+900	0.001	Non-Signi	Aslema Khatun					BPL
1135	Kast Tulsia	Dighal Brack	63+850-63+900	0.001	Non-Signi	Md Habibur Rahman					NIL
1136	Kast Tulsia	Dighal Bunk	63+850-63+900	0.009	Non-Signi	Md Majbul Rahman					BPL
1137	Kast Tulsia	Digho, Bank	63-950-64+000	0.0006	Non-Signi	Kamrul Zama	29.4	50-75	Semi Perma	Shop	NIL
1138	Kast Tulsia	 ig'nai-Bank	63-950-64+000	0.0005	Non-Signi	Md Razebul	15	0-25	Permanent	Shop	NIL
1139	Kast Tulsia	hal Bank	63-950-64+000	0.0005	Non-Signi	Ishlam Ansari				•	BPL
1140	Kast Tulsia	Dighal Bank	63-950-64+000	0.0005	Non-Signi	Parlad Kumar Singh	16.17	25-50	Semi Perma	Shop	BPL
1141	Kast Tulsia	Dighal Bank	63-950-64+000	0.0005	Non-Signi	Karan Lal Ganesh	21.56	0-25	Permanent	Complex	NIL
1142	Kast Tulsia	Dighal Bank	63-950-64+000	0.0165	Non-Signi	Mushtaq Ahmad	50.4	50-75	Semi Perma	Store Room	NIL
1143	Kast Tulsia	Dighal Bank	64+000-64+050	0.0165	Non-Signi	Kaniz Fatma					NIL
1144	Kast Trunia	Dighal Bank	64+050-64+100	0.0334	Non-Signi	Rizwan Ahmad	33.48	75-100	Semi Perma	Shop	NIL
1145	Kas Julsia	Dighal Bank	64+050-64+100	0.0165	Non-Signi	Manikant Banarjee	17.16	75-100	Semi Perma	Un- Construction	NIL
1146	hact Tulsia	Dighal Bank	64+050-64+100	0.0165	Non-Signi	Ram Dhani Ray	5.04	75-100	Semi Perma	Toilet	NIL
1147	Vast Tulsia	Dighal Bank	64+100-64+150	0.0182	Non-Signi	Arif Ahamad	41.04	0-25	Permanent	Resi+Com	NIL
1 0.2	Kast Tulsia	Dighal Bank	64+100-64+150	0.0182	Non-Signi	Chandan Kumar Bouri	9.3	75-100	Semi Perma	Shop	BPL
1 49	Kast Tulsia	Dighal Bank	64+100-64+150	0.0187	Significant	Amar Lal Das				•	SC
1150	Kast Tulsia	Dighal Bank	64+150-64+200	0.0159	Non-Signi	Lallu Lal Ganesh	17.1	75-100	Semi Perma	Shop	BPL

S.N.	Name Of The Village	Name Of Block	Chainage Kilometer	Affected Area (In Acre)	Impact	Nume of the Owner	Area Affected Structure (Sq.M)	Scale of Impact (In %)	Type of Construction of Structure	Use of Structure	Vulnerabilit
1151	Kast Tulsia	Dighal Bank	64+150-64+200	0.0245	Non-Sign	Manohar Prasad Ganesh	12.54	75-100	Permanent	Shop	NIL
1152	Kast Tulsia	Dighal Bank	64+150-64+200	0.0099	Nori Sign	Ayub Ahamad	19.25	50-75	Temp	Hut	NIL
1153	Kast Tulsia	Dighal Bank	64+150-64+200	0.0099	Nr.e. Signi	Sahhnwaz Alam					NIL
1154	Kast Tulsia	Dighal Bank	64+150-64+200	0.0101	🖉 Jon-Signi	Zafar Jamal					NIL
1155	Mangura	Dighal Bank	66+200-66+300	0.0025	Non-Signi	Mahadev Prasad Sinha					NIL
1156	Mangara	Dighal Bank	66+200-66+300	0.0058	Non-Signi	Anvir Prasad Ganesh					NIL
1157	Mangara	Dighal Bank	66+300-66+400	0, ^01	Non-Signi	Rahmatullah					NIL
1158	Mangara	Dighal Bank	66+500-66+600	0.0054	Non-Signi	Shrawan Kumar					NIL
1159	Mangara	Dighal Bank	66+500-66+600	0054	Non-Signi	Sujeet Kumar					NIL
1160	Mangara	Dighal Bank	66+200-66+300	0.0054	Non-Signi	Khageswar Prasad Sinha					NIL
1161	Mangara	Dighal Bank	66+300-66+4 00	0.0132	Non-Signi	Aniraj Ganesh					BPL
1162	Mangara	Dighal Bank	66+300-66+400	0.0131	Non-Signi	Panchanand Ganesh					BPL
1163	Mangara	Dighal Bank	66+400- 3+500	0.0097	Non-Signi	Manoj Kumar Bhagat					NIL
1164	Mangara	Dighal Bank	66+40 )-65+500	0.0097	Non-Signi	Arjun Lal Ganesh			-		BPL
1165	Mangara	Dighal Bank	66- ¢J)-66+500	0.0097	Significant	Sarjun Lal Ganesh					NIL
1166	Mangara	Dighal Bank	<u>6</u> 400-66+500	0.0128	Non-Signi	Ramanand Ganesh					BPL
1167	Mangara	Dighal Bank	1	0.0128	Non-Signi	Parmanand Ganesh					BPL
1168	Mangara	Dighal Bank	66+400-66+500	0.0129	Non-Signi	Kritiyanand Ganesh					BPL
1169	Mangara	Dighal Bank	66+400-66+500	0.0097	Non-Signi	Sahadev Lal Ganesh					BPL
1170	Mangara	Dighal Bank	66+500-66+600	0.0097	Non-Signi	Lal Chand Ganesh					BPL
1171	Mangara	Dighal Bunk	66+500-66+600	0.0096	Non-Signi	Rakesh Kumar Ganesh					WHH
1172	Mangara	Digho, Bank	66+500-66+600	0.0228	Non-Signi	Ramesh Kumar					NIL
1173	Mangara	Dighai Bank	66+500-66+600	0.0096	Non-Signi	Bishwanath Ganesh					NIL
1174	Mangara	ارک hal Bank	66+600-66+700	0.0229	Non-Signi	Nahwat Lal Ganesh					BPL
1175	Mangara	Dighal Bank	66+600-66+700	0.0284	Non-Signi	Krishna Prasad Ganesh					BPL
1176	Mangara	Dighal Bank	66+600-66+700	0.0231	Non-Signi	Aanat Lal Ganesh					BPL
1177	Mangara	Dighal Bank	66+600-66+700	0.0143	Non-Signi	Surendra Lal Ganesh					BPL
1178	Mangara	Dighal Bank	66+600-66+700	0.0174	Non-Signi	Aadarsh Raj					BPL
1179	Mangar	Dighal Bank	66+700-66+800	0.0363	Non-Signi	Ajit Kumar Ganesh					BPL
1180	Margala	Dighal Bank	66+900-67+000	0.0129	Non-Signi	Ashok Thakur					SC BPL
1181	Mangara	Dighal Bank Dighal Bank	66+900-67+000 66+900-67+000	0.0112 0.0112	Non-Signi	Md Saniruddin Moshin Alam					BPL
1182	Mongara Mangara	Dighal Bank	66+900-67+000	0.0112	Non-Signi Non-Signi	Md Sahhabuddin					BPL
1163	ů – Č	, v			Ŭ						
	Mangara	Dighal Bank	66+900-67+000	0.0112	Non-Signi	Azimuddin			-		BPL
1 185	Mangara	Dighal Bank	67+000-67+100	0.0068	Non-Signi	Md Jafir					NIL
1186	Mangara	Dighal Bank	67+000-67+100	0.0205	Non-Signi	Abdul Rahman	17.4	50-75	Temp	Store Room	BPL

S.N.	Name Of The Village	Name Of Block	Chainage Kilometer	Affected Area (In Acre)	Impact	Name of the Owner	Area Affected Structure (Sq.M)	Scale of Impact (In %)	Type of Construction of Structure	Use of Structure	Vulnerability
1187	Mangara	Dighal Bank	67+100-67+200	0.0079	Non-Sign	Prakash Kumar Ganesh		, í			BPL
1188	Mangara	Dighal Bank	67+100-67+200	0.0644	Nor, S. o	Satyapal Bharti					NIL
1189	Mangara	Dighal Bank	67+100-67+200	0.0049	Nr. e. Signi	Jaid Aziz					NIL
1190	Mangara	Dighal Bank	67+200-67+300	0.0079	↓ Jon-Signi	Bahadur Lal Ganesh					BPL
1191	Mangara	Dighal Bank	67+100-67+200	0.0049	Non-Signi	Akhtar Ansari	6	75-100	Temp	Shop	NIL
1192	Mangara	Dighal Bank	67+100-67+200	0.0040	Non-Signi	Ataur Rahaman				-	BPL
1193	Mangara	Dighal Bank	67+100-67+200	0, 0. 9	Non-Signi	Mojibur Rehman					BPL
1194	Mangara	Dighal Bank	67+100-67+200	0.0079	Non-Signi	Md Idrish					BPL
1195	Mangara	Dighal Bank	67+100-67+200	007.(	Non-Signi	Tahjib Alam	20.79	50-75	Temp	House	NIL
1196	Mangara	Dighal Bank	67+100-67+200	0.0079	Non-Signi	Nazrul			·		NIL
1197	Mangara	Dighal Bank	67+100-67+2 0	0.0079	Non-Signi	Salma Khatoon	23.92	75-100	Semi Perma	Shop	BPL
1198	Mangara	Dighal Bank	67+100-67+200	0.0079	Significant	Alimuddin					NIL
1199	Mangara	Dighal Bank	67+200- 7+200	0.0079	Non-Signi	Khatib Alam	12	75-100	Temp	Shop	BPL
1200	Mangara	Dighal Bank	67+20)-17+300	0.0079	Non-Signi	Rafique Alam	14.88	50-75	Temp	Shop	BPL
1201	Mangara	Dighal Bank	67-230-67+300	0.0079	Non-Signi	Tazimul Hussen	8.88	75-100	Semi Perma	Shop	BPL
1202	Mangara	Dighal Bank	47.200-67+300	0.036	Non-Signi	Margub Alam					NIL
1203	Mangara	Dighal Bank	57+200-67+300	0.036	Significant	Trannum Nigar					BPL
1204	Mangara	Dighal Bank	67+200-67+300	0.036	Non-Signi	Abdul Razzak	9.87	75-100	Semi Perma	Shop	BPL
1205	Mangara	Dighal Bank	67+300-67+400	0.0361	Non-Signi	Manzoor Alam	49.92	75-100	Semi Perma	Godown	NIL
1206	Mangara	Dighal Br'	67+400-67+500	0.2448	Non-Signi	Md Azimuddin	22.32	75-100	Semi Perma	Shop	NIL
1207	Mangara	Dighal Bunk	67+400-67+500	0.0581	Non-Signi	Margub Alam				•	NIL
1208	Mangara	Digho, Bank	68+400-68+500	0.0129	Non-Signi	Manikchand Ganesh					NIL
1209	Mangara	Dighal Bank	68+400-68+500	0.0118	Significant	Radha Devi					BPL
1210	Mangara	Ji hal Bank	68+400-68+500	0.0116	Non-Signi	Sahadeo Prasad Ganesh					NIL
1211	Mangara	Lighal Bank	68+400-68+500	0.0138	Non-Signi	Nirmal Sah					BPL
1212	Mangara	Dighal Bank	68+400-68+500	0.0138	Non-Signi	Ramprit Sahrma					BPL
1213	Mangara	Dighal Bank	68+400-68+500	0.0256	Non-Signi	Suraj Kumar					BPL
1214	Mangara	Dighal Bank	68+500-68+600	0.0068	Non-Signi	Sanjay Kumar Singh					NIL
1215	Manga'.	Dighal Bank	68+500-68+600	0.0235	Non-Signi	Md Najrul Haque					NIL
1216	Margaic	Dighal Bank	68+500-68+600	0.0068	Non-Signi	Dhuman Lal Das					PH
1217	Manjura	Dighal Bank	68+500-68+600	0.013	Non-Signi	Md Rasul					NIL
1218	Mangara	Dighal Bank	68+500-68+600	0.0061	Non-Signi	Anisur Rehaman					NIL
1219	Mangara	Dighal Bank	68+500-68+600	0.0061	Non-Signi	Sahkti Kumar Sinha					NIL
1.20	Mangara	Dighal Bank	68+500-68+600	0.006	Non-Signi	Sunita Devi					NIL
1.21	Mangara	Dighal Bank	68+500-68+600	0.0119	Non-Signi	Md Anarul Hak	7.65	0-25	Temp	Shop	NIL
1222	Mangara	Dighal Bank	68+600-68+700	0.0118	Non-Signi	Sahlender Kumar Poddar				•	NIL

S.N.	Name Of The Village	Name Of Block	Chainage Kilometer	Affected Area (In Acre)	Impact	Nume of the Owner	Area Affected Structure (Sq.M)	Scale of Impact (In %)	Type of Construction of Structure	Use of Structure	Vulnerabili
1223	Mangara	Dighal Bank	68+600-68+700	0.016	Non-Sign	Nurul Islam					NIL
1224	Mangara	Dighal Bank	68+600-68+700	0.0718	Nor, S. o	Ram Prasad Sah					NIL
1225	Mangara	Dighal Bank	68+600-68+700	0.0133	Nr. e. Signi	Nand Lal Ganesh					NIL
1226	Mangara	Dighal Bank	68+600-68+700	0.0133	Nonificant	Raj Mohan Mahto					BPL
1227	Mangara	Dighal Bank	68+600-68+700	0.0133	Non-Signi	Jay Narayan Mahto					BPL
1228	Mangara	Dighal Bank	68+600-68+700	0.0303	Non-Signi	Radheshyam Mahato					NIL
1229	Mangara	Dighal Bank	68+700-68+800	0.^3.`?	Non-Signi	Sundram Swarup					NIL
1230	Mangara	Dighal Bank	68+700-68+800	0.0302	Non-Signi	Aasa Devi (B.G)					WHH
1231	Mangara	Dighal Bank	68+900-69+000	0196	Non-Signi	Arjum Kumar Jha					NIL
1232	Mangara	Dighal Bank	69+100-69+200	0.0209	Non-Signi	Ramesh Kr Ganesh					WHH
1233	Mangara	Dighal Bank	68+900-69+0 00	0.0196	Non-Signi	Vikash Kumar Singh					BPL
1234	Mangara	Dighal Bank	68+900-69+000	0.0121	Non-Signi	Shrawan Kumar Ganesh					NIL
1235	Mangara	Dighal Bank	68+900- 9+000	0.0121	Non-Signi	Gauri Sahnkar					BPL
1236	Mangara	Dighal Bank	68+90 )-19+000	0.064	Non-Signi	Ramanand Singh	4.8	0-25	Semi Perma	Shop	BPL
1237	Mangara	Dighal Bank	69- 0J0-69+100	0.0135	Non-Signi	Tej Narayan Singh					NIL
1238	Mangara	Dighal Bank	<u> </u>	0.0334	Non-Signi	Sahdev Prasad Ganesh	13.8	75-100	Temp	Hut	NIL
1239	Mangara	Dighal Bank	1 <u>59+000-69+100</u>	0.021	Non-Signi	Chandra Awas	1.68	75-100	Semi Perma	Toilet	SC
1240	Mangara	Dighal Bank	69+000-69+100	0.021	Non-Signi	Juba Murnu					ST
1241	Mangara	Dighal Bank	69+100-69+200	0.021	Non-Signi	Khageshwer Prasad Singh					BPL
1242	Tanghan Tappu	Dighal Bank	67+550-67+600	0.0787	Non-Signi	Dharampal Bharti					NIL
1243	Tanghan Tappu	Dighal Bank	67+550-67+600	0.0247	Non-Signi	Mahadev Prasad Ganesh					NIL
1244	Tanghan Tappu	Dighta Bank	67+550-67+600	0.0190	Non-Signi	Thumni Devi					WHH
1245	Tanghan Tappu	<u> ⊡ighai Bank</u>	67+600-67+650	0.0227	Non-Signi	Asfaque Alam					BPL
1246	Tanghan Tappu	<u>ارت hal Bank</u>	67+600-67+650	0.0246	Non-Signi	Dilip Kumar Ganesh					BPL
1247	Tanghan Tappu	Dighal Bank	67+600-67+650	0.022	Non-Signi	Sekhar Kumar Karmakar					ST
1248	Tanghan Tappu	Dighal Bank	67+650-67+700	0.0221	Non-Signi	Jayamat Karmakar					ST
1249	Tanghan Tap	Dighal Bank	67+650-67+700	0.0221	Non-Signi	Mintu Hazi					NIL
1250	Tanghan Tao .u	Dighal Bank	67+650-67+700	0.0223	Non-Signi	Abbas Alam					NIL
1251	Tangha. Tappu	Dighal Bank	67+700-67+750	0.0388	Non-Signi	Gopal Prasad Singh					NIL
1252	Tangha Tappu	Dighal Bank	67+700-67+750	0.0397	Non-Signi	Surendra Prasad Singh					NIL
1253	Tanghan Tappu	Dighal Bank	67+700-67+750	0.0385	Non-Signi	Sanjay Kumar					SC
1254	Tanghan Tappu	Dighal Bank	67+750-67+800	0.0385	Non-Signi	Naresh Prasad Singh					BPL
1255	Tanghan Tappu	Dighal Bank	67+750-67+800	0.0184	Non-Signi	Md Israil	37.44	50-75	Temp	Shop	BPL
<u>1.'56</u>	Tanghan Tappu	Dighal Bank	67+800-67-850	0.0393	Non-Signi	Dilip Kumar Singh					NIL
1.57	Tanghan Tappu	Dighal Bank	67+800-67-850	0.0393	Non-Signi	Nawal Kishore Singh					NIL
1258	Tanghan Tappu	Dighal Bank	67+800-67-850	0.0397	Non-Signi	Kritiyanand Singh					NIL

S.N.	Name Of The Village	Name Of Block	Chainage Kilometer	Affected Area (In Acre)	Impact	Nume of the Owner	Area Affected Structure (Sq.M)	Scale of Impact (In %)	Type of Construction of Structure	Use of Structure	Vulnerabil
1259	Tanghan Tappu	Dighal Bank	67+800-67-850	0.0393	Non-Sign	Lal Bahadur Singh	<b>、                                </b>				NIL
1260	Tanghan Tappu	Dighal Bank	67+800-67-850	0.0261	Nori Sijn	Binod Kumar Singh	23.4	75-100	Temp	Shed	NIL
1261	Tanghan Tappu	Dighal Bank	67+800-67-850	0.0393	Nr.e. Signi	Raj Kumar Singh					NIL
1262	Tanghan Tappu	Dighal Bank	67+850-67+900	0.0284	🕐 Jon-Signi	Md Samsul Hauqe	18	75-100	Temp	Shed	NIL
1263	Tanghan Tappu	Dighal Bank	67+900-67+950	0.0374	Non-Signi	Md Juber Alam	20.4	50-75	Temp	Shop	WHH
1264	Tanghan Tappu	Dighal Bank	67+900-67+950	0.0375	Non-Signi	Puran Lal Ganesh	8.16	75-100	Temp	Shop	NIL
1265	Tanghan Tappu	Dighal Bank	67+950-68+000	0.1.1	Non-Signi	Afsar Alam	15.08	75-100	Semi Perma	Shop	BPL
1266	Tanghan Tappu	Dighal Bank	67+950-68+000	0.0184	Non-Signi	Rameshwar Lal Ganesh	59.85	75-100	Temp	Shop	NIL
1267	Tanghan Tappu	Dighal Bank	67+950-68+000	0184	Non-Signi	Suresh Mandal	64.24	75-100	Semi Perma	Shop	BPL
1268	Tanghan Tappu	Dighal Bank	67+950-68+000	0.0184	Non-Signi	Meraj Raza	26.4	75-100	Temp	Shed	BPL
1269	Tanghan Tappu	Dighal Bank	68+000-68+C 50	0.0184	Non-Signi	Khalilur Rahman	41.54	75-100	Temp	Shop	BPL
1270	Tanghan Tappu	Dighal Bank	68+000-68+050	0.0185	Non-Signi	Jagdish Thakur					NIL
1271	Tanghan Tappu	Dighal Bank	68+0503+100	0.0047	Non-Signi	Ravindra Kumar Singh	7.5	25-50	Permanent	Shop	BPL
1272	Tanghan Tappu	Dighal Bank	<u>68+05</u> )- <u></u> <u></u> 3+100	0.0047	Non-Signi	Dilip Kumar Singh	2.52	25-50	Semi Perma	Shop	NIL
1273	Tanghan Tappu	Dighal Bank	68- 000-68+100	0.0047	Non-Signi	Mira Devi	16.82	75-100	Semi Perma	Shop	WHH
1274	Tanghan Tappu	Dighal Bank	<u>8 950-68+100</u>	0.0047	Non-Signi	Mantorni Devi	22.62	75-100	Temp	Shop	SC
1275	Tanghan Tappu	Dighal Bank	<u> </u>	0.0047	Non-Signi	Dharmveer Thakur	10.8	75-100	Semi Perma	Shop	BPL
1276	Tanghan Tappu	Dighal Bank	68+050-68+100	0.0047	Significant	Rambir Rishidev					SC
1277	Tanghan Tappu	Dighal Bank	68+050-68+100	0.0053	Non-Signi	Ram Kumar Rishidev					BPL
1278	Tanghan Tappu	Dighal Bank	68+100-68+150	0.0078	Non-Signi	Ashok Karamkar	19.55	0-25	Permanent	Shop	NIL
1279	Tanghan Tappu	Dighal Bank	68+150-68+200	0.0094	Significant	Garbhu Rishidev			-	<u>.</u>	BPL
1280	Tanghan Tappu	Digha, Bank	68+150-68+200	0.0006	Non-Signi	Rajesh Kumar	1.6	0-25	Permanent	Shop	NIL
1281	Tanghan Tappu	<u>Dighai Bank</u>	68+150-68+200	0.0006	Non-Signi	Md Ismail	1.6	0-25	Permanent	Shop	BPL
1282	Tanghan Tappu	Jir hal Bank	68+150-68+200	0.0006	Non-Signi	Ganga Prasad Rajak	1.6	0-25	Permanent	Shop	SC
1283	Tanghan Tappu	Dighal Bank	68+150-68+200	0.0006	Non-Signi	Md Mohiuddin	1.6	0-25	Permanent	Shop	NIL
1284	Tanghan Tappu	Dighal Bank	68+250-68+300	0.0169	Non-Signi	Ram Prasad Ganesh					SC
1285	Tanghan Tap,	Dighal Bank	68+250-68+300	0.0108	Non-Signi	Pramod Kumar Sah		75 400		-	NIL
1286	Tanghan Tao น	Dighal Bank	68+300-68+350	0.0108	Non-Signi	Satrudhan Sah	16.8	75-100	Temp	Garage	NIL
1287	Tangha. Tappu	Dighal Bank	68+300-68+350	0.0108	Non-Signi	Tarkeshwar Prasad Ganesh	7.48	0-25	Temp	House	NIL
1288	Tangha Tappu	Dighal Bank	68+300-68+350	0.0108	Non-Signi	Hriday Kumar Yadav					WHH NIL
1289	Tanghan Tappu	Dighal Bank	68+300-68+350	0.0108	Non-Signi	Indra Lal Yadav					NIL
1290	Tanghan Tappu	Dighal Bank	68+300-68+350	0.0112	Non-Signi	Mahavir Choudhary					BPL
<u>1291</u>	Tanghan Tappu	Dighal Bank	68+350-68+400	0.0079	Non-Signi	Laxman Prasad Bhagat Ratan Kumar Singh					
1 192	Tanghan Tappu	Dighal Bank	68+350-68+400	0.0108	Non-Signi	(Mahendra Kumar Singh)					SC
1293	Tanghan Tappu	Dighal Bank	68+350-68+400	0.0108	Non-Signi	Ram Bhagat Thakur					NIL

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S.N.	Name Of The Village	Name Of Block	Chainage Kilometer	Affected Area (In Acre)	Impact	Nume of the Owner	Area Affected Structure (Sq.M)	Scale of Impact (In %)	Type of Construction of Structure	Use of Structure	Vulnerability
1294	Tanghan Tappu	Dighal Bank	68+400-68+450	0.0108	Non-Sign	Harendra Prasad Ganesh					NIL
1295	Tanghan Tappu	Dighal Bank	68+400-68+450	0.0108	Nori Sijn	Hari Kishor Agrawal					NIL
1296	Tanghan Tappu	Dighal Bank	68+400-68+450	0.0137	Nr 12 Signi	Madan Kumar Sah					NIL
1297	Boaldah	Dighal Bank	69+250-69+300	0.0503	Don-Signi	Jay Prakash Singh	22.95	25-50	Semi Perma	Shop	NIL
1298	Boaldah	Dighal Bank	69+250-69+300	0.0241	Non-Signi	Kailash Singh	61.79	50-75	Temp	Shop	BPL
1299	Boaldah	Dighal Bank	69+250-69+300	0.0502	Non-Signi	Vikash Kumar Singh	9.24	75-100	Temp	Shop	WHH
1300	Boaldah	Dighal Bank	69+300-69+350	0.0515	Non-Signi	Manzoor Alam	104.88	75-100	Semi Perma	Small Eatery	NIL
1301	Boaldah	Dighal Bank	69+300-69+350	.0515	Non-Signi	Inamul Haque	35.2	25-50	Temp	Shop	NIL
1302	Boaldah	Dighal Bank	69+350-69+400	6.0515	Significant	Md Mushfik Alam					BPL
1303	Boaldah	Dighal Bank	00-69+400	0.0408	Non-Signi	Akhtar Hussain					BPL
1304	Boaldah	Dighal Bank	69+450-69+5	0.0163	Non-Signi	Kobi Lal Yadav					NIL
1305	Boaldah	Dighal Bank	69+450-~9+500	0.0163	Non-Signi	Abdul Mokim					NIL
1306	Boaldah	Dighal Bank	69+45()- [°] 9+500	0.0163	Non-Signi	Abdur Rehman					BPL
1307	Boaldah	Dighal Bank	69-000 69+550	0.2290	Non-Signi	Stephen Kerketta	94.2	75-100	Semi Perma	Church	ST
1308	Boaldah	Dighal Bank	f = 600-69+650	0.0176	Non-Signi	Sujay Kumar Sinha					NIL
1309	Boaldah	Dighal Bank	65+650-69+700	0.0172	Non-Signi	Dhiraj Kumar Sinha					NIL
1310	Boaldah	Dighal Bank	69+700-69+750	0.0321	Non-Signi	Abdul Sattar	2.52	75-100	Permanent	Toilet	NIL
1311	Boaldah	Dighal Bank	69+700-69+750	0.0321	Non-Signi	Md Mukhtar Alam					NIL
1312	Boaldah	Dighal Bank	69+700-69+750	0.0321	Non-Signi	Md Sahmim Akhtar	18.75	75-100	Temp	Hut	NIL
1313	Boaldah	Dighal b nk	69+750-69+800	0.0321	Non-Signi	Matiur Rahman					NIL
1314	Boaldah	Digh- Bank	69+850-69+900	0.1102	Non-Signi	Urmila Khatun					BPL
1315	Boaldah	Dich. Jank	69+950-70+000	0.0150	Non-Signi	Md Khurshid					BPL
1316	Boaldah	Lis hal Bank	69+950-70+000	0.0150	Non-Signi	Md Murtaza					NIL
1317	Boaldah	Lighal Bank	69+950-70+000	0.0150	Non-Signi	Mhasibur Rahman					NIL
1318	Boaldah	Dighal Bank	69+950-70+000	0.0150	Significant	Naseem Akhtar					NIL
1319	Boaldah	Dighal Bank	69+950-70+000	0.0300	Non-Signi	Md Irfan					NIL
1320	Boaldah	Dighal Bank	69+950-70+000	0.0300	Non-Signi	Md Mansoor Alam					NIL
1321	Boalda	Dighal Bank	69+950-70+000	0.0300	Non-Signi	Amina Khatun					NIL
1322	Boalds'	Dighal Bank	69+950-70+000	0.0517	Non-Signi	Md Nurshed					NIL
1323	Bra. 1.h	Dighal Bank	69+950-70+000	0.0300	Non-Signi	Tahsahn Ali					BPL
1324	bealdah	Dighal Bank	69+950-70+000	0.0300	Non-Signi	Jalaluddin					NIL
1325	Joaldah	Dighal Bank	69+950-70+000	0.0304	Non-Signi	Md Samaun					BPL
1.020	Boaldah	Dighal Bank	70+950-71+000	0.0173	Non-Signi	Raksinda Mahbis					WHH
1 327	Dubri Khas	Bahadurganj	71+000-71+050	0.0690	Non-Signi	Md Anzar Alam					BPL
1328	Dubri Khas	Dighal Bank	71+050-71+100	0.0690	Non-Signi	Asrarul Haque					NIL

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S.N.	Name Of The Village	Name Of Block	Chainage Kilometer	Affected Area (In Acre)	Impact	Nume of the Owner	Area Affected Structure (Sq.M)	Scale of Impact (In %)	Type of Construction of Structure	Use of Structure	Vulnerability
1329	Dubri Khas	Dighal Bank	71+100-71+150	0.0798	Non-Sign,	Ehrarul Haque					BPL
1330	Dubri Khas	Dighal Bank	71+100-71+150	0.0690	Nor, Si n	Azmal Yazdani					NIL
1331	Dubri Khas	Dighal Bank	71+200-71+250	0.0690	Non Signi	Istaque Ahmad					NIL
1332	Dubri Khas	Dighal Bank	71+250-71+300	0.0697	1 Jon-Signi	Raksinda Mahbis					NIL
1333	Dubri Khas	Dighal Bank	71+100-71+150	0.0933	Non-Signi	Hazi Mahmood Alam					NIL
1334	Dubri Khas	Dighal Bank	71+100-71+150	0.0410	Non-Signi	Md Jamal					NIL
1335	Dubri Khas	Dighal Bank	71+200-71+250	0. ~5. 7	Non-Signi	Md Gafur					NIL
1336	Dubri Khas	Dighal Bank	71+250-71+300	0.0419	Non-Signi	Makbul Hussain					NIL
1337	Dubri Khas	Dighal Bank	71+300-71+350	0421	Non-Signi	Iqbal Hussain					BPL
1338	Dubri Khas	Dighal Bank	71+350-71+400	0.1051	Significant	Md Saifuddin	48.6	75-100	Temp	House	WHH
1339	Dubri Khas	Dighal Bank	71+450-71+5 00	0.0343	Non-Signi	Abu Sayeed					BPL
1340	Dubri Khas	Dighal Bank	71+450-71+500	0.0343	Significant	Md Kausar Alam					BPL
1341	Dubri Khas	Dighal Bank	71+500-1+550	0.0343	Significant	Md Saheik					NIL
1342	Dubri Khas	Dighal Bank	71+50 -, 1+550	0.0343	Non-Signi	Md Tayyabur Rahman	11.16	75-100	Semi Perma	Shop	NIL
1343	Dubri Khas	Dighal Bank	71- 430-71+500	0.0343	Non-Signi	Manwara Khatun				•	NIL
1344	Dubri Khas	Dighal Bank	1. 450-71+500	0.0343	Non-Signi	Sultan Ali					NIL
1345	Dubri Khas		71+450-71+500	0.0343	Non-Signi	Md Ejabul Haque					BPL
1346	Dubri Khas		71+500-71+550	0.0343	Non-Signi	Anwara Khatun					BPL
1347	Dubri Khas	Dighal Bank	71+500-71+550	0.0343	Non-Signi	Abdul Rajjak					NIL
1348	Dubri Khas	Dighal Brack	71+650-71+700	0.0150	Non-Signi	Md Sahfik					NIL
1349	Dubri Khas	Digha Bank	71+700-71+750	0.0233	Non-Signi	Muzaffer Ansari	52.07	75-100	Semi Perma	Small Eatery	NIL
1350	Dubri Khas	Dich. ¹ Jank	71+750-71+800	0.0233	Non-Signi	Md Islmail					BPL
1351	Dubri Khas	Lis hal Bank	71+750-71+800	0.0233	Non-Signi	Nasim Ahmad					NIL
1352	Dubri Khas	Lighal Bank	71+750-71+800	0.0233	Non-Signi	Md Mukhtaar Ahmad					BPL
1353	Dubri Khas	Dighal Bank	71+750-71+800	0.0233	Non-Signi	Abdul Mannan					NIL
1354	Dubri Khas	Dighal Bank	71+750-71+800	0.0233	Non-Signi	Md Najrul Haque					NIL
1355	Dubri Khas	Dighal Bank	71+800-71+850	0.0233	Non-Signi	Sahmbhunath Choudhary					NIL
1356	Dubri k jas	Dighal Bank	71+800-71+850	0.0233	Non-Signi	Sahkuntala Begam					NIL
1357	Dubri 1 bus	Dighal Bank	71+850-71+900	0.0452	Non-Signi	Geeta Devi	19.35	75-100	Temp	Store Room	SC
1358	Dig. al Bank	Dighal Bank	71+900-72+000	0.0598	Non-Signi	Md. Suleman	15.75	25-50	Semi Perma	Shop	NIL
1359	Lighal Bank	Dighal Bank	71+900-72+000	0.0598	Non-Signi	Md.Kaisar Ansari	5.6	0-25	Temp	Shop	BPL
1360	Dighal Bank	Dighal Bank	72+000-72+100	0.0193	Non-Signi	Pital Devi	37.26	50-75	Permanent	House	SC
1.64	Dighal Bank	Dighal Bank	72+000-72+100	0.0191	Non-Signi	Sita Jam Maha Seth	23.0 BW	75-100		Boundary	BPL
1 362	Dighal Bank	Dighal Bank	72+000-72+100	0.0191	Non-Signi	Paras Nath Sah	16.45	75-100	Permanent	Shop	NIL
1363	Dighal Bank	Dighal Bank	72+000-72+100	0.0191	Non-Signi	Basanti Devi					SC

S.N.	Name Of The Village	Name Of Block	Chainage Kilometer	Affected Area (In Acre)	Impact	Nume of the Owner	Area Affected Structure (Sq.M)	Scale of Impact (In %)	Type of Construction of Structure	Use of Structure	Vulnerabilit
1364	Dighal Bank	Dighal Bank	72+000-72+100	0.0227	Non-Sign	Jarina Khatoon		· · ·			BPL
1365	Dighal Bank	Dighal Bank	72+100-72+200	0.0036	Nor, Sign	Md. Ismail					NIL
1366	Dighal Bank	Dighal Bank	72+100-72+200	0.0032	Nr. e. Signi	Abdul Rajjak					WHH
1367	Dighal Bank	Dighal Bank	72+100-72+200	0.0032	🕩 Jon-Signi	Akhtara Khatoon					BPL
1368	Dighal Bank	Dighal Bank	72+100-72+200	0.0032	Non-Signi	Bina Devi					NIL
1369	Dighal Bank	Dighal Bank	72+100-72+200	0.00??	Non-Signi	Binod Kumar Yadav					BPL
1370	Dighal Bank	Dighal Bank	72+100-72+200	0, 0.7	Non-Signi	Md. Anisur Rahman					NIL
1371	Dighal Bank	Dighal Bank	72+100-72+200	0.0087	Non-Signi	Abu Sayeed					NIL
1372	Dighal Bank	Dighal Bank	72+100-72+200	0067	Non-Signi	Nurul Islam					BPL
1373	Dighal Bank	Dighal Bank	72+100-72+200	0.0067	Non-Signi	Nisahr Alam					NIL
1374	Dighal Bank	Dighal Bank	72+100-72+2 0	0.0067	Non-Signi	Majibur Rahman					NIL
1375	Dighal Bank	Dighal Bank	72+100-72+200	0.0067	Non-Signi	Najrul Haque					NIL
1376	Dighal Bank	Dighal Bank	72+200- 2+200	0.0077	Non-Signi	Kishun Lal Yadav					NIL
1377	Dighal Bank	Dighal Bank	72+20 - 2+300	0.0077	Non-Signi	Prakash Kumar Agarawal					NIL
1378	Dighal Bank	Dighal Bank	72-230-72+300	0.0077	Significant	Md. Wazir Alam					NIL
1379	Dighal Bank	Dighal Bank	2.200-72+300	0.0077	Non-Signi	Bhola Prasad Sah					NIL
1380	Dighal Bank	Dighal Bank	1_72+200-72+300	0.0077	Significant	Manoj Kumar Bansal					NIL
1381	Dighal Bank	Dighal Bank	72+300-72+400	0.0077	Non-Signi	Naim Uddin	4.6	75-100	Temp	Shop	BPL
1382	Dighal Bank	Dighal Bank	72+300-72+400	0.0077	Non-Signi	Rani Devi					NIL
1383	Dighal Bank	Dighal Bank	72+300-72+400	0.0077	Non-Signi	Ranjeet Kanti	6	75-100	Temp	Shop	NIL
1384	Dighal Bank	Dighal Bunk	72+300-72+400	0.0077	Non-Signi	Mamta Kumari					NIL
1385	Dighal Bank	Digha, Bank	72+300-72+400	0.0083	Non-Signi	Md. Ismiail					BPL
1386	Dighal Bank	Dighai-Bank	72+300-72+400	0.0039	Non-Signi	Sunita Kumari					NIL
1387	Dighal Bank	Dir hal Bank	72+300-72+400	0.0039	Non-Signi	Umesah Choodhary					NIL
1388	Dighal Bank	Dighal Bank	72+300-72+400	0.0039	Non-Signi	Dinesh Choudhary					NIL
1389	Dighal Bank	Dighal Bank	72+300-72+400	0.0039	Non-Signi	Om Prakash Choudhary					NIL
1390	Dighal Bank	Dighal Bank	72+300-72+400	0.0039	Non-Signi	Abu Nasim					NIL
1391	Dighal Bar.«	Dighal Bank	72+300-72+400	0.0039	Non-Signi	Dinesh Choudhari	22	75 100	Tamp	Chan	WHH NIL
1392	Dighal Sank	Dighal Bank	72+300-72+400	0.0039	Non-Signi	Geeta Devi	22	75-100	Temp	Shop	BPL
1393	Dighel Bank	Dighal Bank Dighal Bank	76+300-72+400 72+400-72+450	0.0039	Non-Signi Non-Signi	Shri Sahmbhu Choudhary Lebu Lal Yadav	41.25	75-100	Temp	Shop	NIL
1394	Dignal Bank	Dighal Bank	72+400-72+450	0.0045	Non-Signi	Sahat Lal Yadav	21	75-100	Semi Perma	Chad	NIL
	Dighal Bank	Dighal Bank	72+400-72+450	0.0045	Non-Signi	Shree Shiv Nath Sah	21	75-100	Semi Feima	Shed	NIL
1396 1.'97	Simaliya	Amour	24+200-24+300	0.0047	Significant	Not Found					
1.98	Biriniya	Bahadurganj	56+500-56+600	0.0438	Non-Signi	Not Found					
1399	Biriniya	Bahadurganj	56+950-57+000	0.0005	Significant	Not Found					

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S.N.	Name Of The Village	Name Of Block	Chainage Kilometer	Affected Area (In Acre)	Impact	Nume of the Owner	Area Affected Structure (Sq.M)	Scale of Impact (In %)	Type of Construction of Structure	Use of Structure	Vulnerability
1400	Biriniya	Bahadurganj	57+400-57+500	0.0147	Significan.	Not Found					
1401	Devotar Birniya	Bahadurganj	59+500-59+600	0.0068	Nor, Silo	Not Found					
1402	Devotar Birniya	Bahadurganj	59+600-59+700	0.0096	Si an ificant	Not Found					
1403	Devotar Birniya	Bahadurganj	59+600-59+700	0.0069	Alignificant	Not Found					
1404	Devotar Birniya	Bahadurganj	59+700-59+800	0.0578	Non-Signi	Not Found					
1405	Samesar	Bahadurganj	61+100-61+200	0.0047	Non-Signi	Not Found					
1406	Tulsia	Dighal Bank	61+900-61+950	0. ^2. ^/	Significant	Not Found / Refused					
1407	Tulsia	Dighal Bank	65+200-65+300	0.0124	Non-Signi	Not Found					
1408	Mangara	Dighal Bank	66+300-66+400	0132	Non-Signi	Not Found					

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S.N	I. Name of the Village	Name of Block	Chainage Kilometer	Name of the Owner	Area of Affected Structure (sq.m/RM)	Impact	Type of Construction of Structure	Use of Structure	Status of Structure	Social Category	Vulnerability
1	Baisi	Baisi	0+000 - 0+100	Md. Nazim	2.66	Singificant	Temp	Shop	Squatter	Gen	BPL
2	Baisi	Baisi	0+000 - 0+100	Md. Waris	3.22	Non-Signi	Temp	Farm House	Squatter	Gen	BPL
3	Baisi	Baisi	0+100-0+200	Md. Nour Alam	7.68	Singificant	Temp	Kiosk	Squatter	Gen	BPL
4	Baisi	Baisi	0+100-0+200	Mc', Pahid Alam	5.29	Singificant	Temp	Shop	Squatter	Gen	NTH
5	Baisi	Baisi	0+200 - 0+300	Calim	7.31	Singificant	Temp	House	Squatter	OBC	Poor
6	Baisi	Baisi	0+200 - 0+3 )0	intekhab	12.96	Singificant	Temp	Shop	Squatter	Gen	BPL
7	Baisi	Baisi	0+200 - 0+300	Tabrez	6.48	Singificant	Temp	Shop	Squatter	Gen	BPL
8	Baisi (Hathi Bandha)	Baisi	0+200 - 1 300	Md. Rishal Alam	1.1	Non-Signi	Temp	Kiosk	Squatter	Gen	BPL
9	Baisi	Baisi	0+200 - 0+400	Md. Sanjar	1.6	Non-Signi	Temp	Shop	Squatter	Gen	WHH
10	Baisi	Baisi	ບ`∙ວ∪0 - 0+400	Akhter Husain	9.6	Non-Signi	Temp	Kiosk	Squatter	Gen	BPL
11	Baisi	Baisi	0+300 - 0+400	Shabaj (Dilsar)	3.6	Non-Signi	Temp	Shop	Squatter	Gen	BPL
12	Baisi	Baisi	0+300 - 0+400	Md. Farbaj Alam	1.92	Non-Signi	Temp	Kiosk	Squatter	Gen	NTH
13	Block Chowk	Baisi	0+600-0+700	Azad	1.33	Non-Signi	Temp	Kiosk	Squatter	Gen	BPL
14	Chowk Pani Sadra	Bais.	1+400-1+500	Sohel	13.68	Singificant	Temp	Shop	Squatter	Gen	BPL
15	Bareli	B⊱isi	1+400-1+500	Md.Salam	3.36	Singificant	Temp	Shop	Squatter	Gen	NTH
16	Bareli	المناعة	1+800-1+900	Ahmadi	2.8	Non-Signi	Temp	Store	Squatter	Gen	BPL
17	Bareli	Baisi	1+800-1+900	Riyaz	6.6	Singificant	Temp	Store	Squatter	Gen	BPL
18		Baisi	2+100-2+200	Taufique	6.09	Singificant	Temp	Kiosk	Squatter	Gen	NTH
19	Aithi Moza	Baisi	2+100-2+200	Md. Sabir	2.85	Singificant	Temp	Kiosk	Squatter	Gen	BPL
20	Chopra	Baisi	2+100-2+200	Sakrina (Imtiyaz)	1.44	Singificant	Semi Perma	Toilet	Squatter	Gen	WHH
21	Chop:	Baisi	2+400-2+500	Md. Haroon Raza	3.4	Singificant	Temp	Kiosk	Squatter	Gen	WHH
22	C'npra	Baisi	2+600-2+700	Md. Alauddin Alam	4.2	Non-Signi	Temp	Garage	Squatter	Gen	BPL
23	Ciopra	Baisi	2+600-2+700	Nasim	4.2	Non-Signi	Temp	Shop	Squatter	Gen	NTH
24	Chopra	Baisi	2+600-2+700	Md Faisal	0.75	Non-Signi	Permanent	Toilet	Squatter	Gen	BPL
C.		Baisi	2+900-3+000	Molana Sabgatullah (Sanjeda Begam	6.36	Non-Signi	Temp	Store	Squatter	Gen	BPL
0 20	Chopra	Baisi	2+900-3+000	Md. Qudratullah	11.02	Singificant	Temp	Store	Squatter	Gen	BPL

### Appendix 3 121

S.N.	Name of the Village	Name of Block	Chainage Kilometer	Name of the Owner	(ur a of Aliected Ctructure (sq.m/RM)	Impact	Type of Construction of Structure	Use of Structure	Status of Structure	Social Category	Vulnerabil
27	Simalbari Ghat	Baisi	3+400-3+500	Musfique	1.9	Singificant	Temp	Kiosk	Squatter	Gen	NTH
28	Simalbari Ghat	Baisi	3+400-3+500	Sadakat	2.04	Singificant	Temp	Kiosk	Squatter	Gen	BPL
29	Simalbari Ghat	Baisi	3+400-3+500	Basir (Zafar)	0.9	Non-Signi	Temp	Kiosk	Squatter		NTH
30	Simalbari Chowk	Baisi	3+500-3+600	Md. H. San	2.52	Singificant	Temp	Kiosk	Squatter	Gen	BPL
31	Simalbari Chowk	Baisi	3+500-3+600	Sadique (Hasan Reza)	5.5	Singificant	Temp	Shop	Squatter	Gen	NTH
32	Bansbari	Baisi	3+700-3+800	M ^{, 1} κ∋han	12.09	Singificant	Temp	House	Squatter	Gen	PH
33	Bansbari	Baisi	3+700-9+800	Md. Rehan	9.88	Singificant	Temp	House	Squatter		NTH
34	Bansbari	Baisi	3+700-3+80	Sakerun	9	Singificant	Temp	House	Squatter	Gen	WHH
35	Bansbari	Baisi	3+900- +000	Zeesan (Farhat)	6.38	Singificant	Temp	Store	Squatter	Gen	BPL
36	Bansbari	Baisi	4+000++100	Abdul Matin	7	Non-Signi	Temp	Cattleshed	Squatter	Gen	BPL
37	Bansbari	Baisi	4. 10-4+100	Abdul Gaffar (Sanju)	12.21	Singificant	Temp	Store	Squatter	Gen	NTH
38	Bansbari	Baisi	1+000-4+100	Md. Alam	5.52	Singificant	Temp	House	Squatter	Gen	BPL
39	Bansbari	Baisi	4+000-4+100	Md. Alam	8.8	Non-Signi	Temp	House	Encroacher		
40	Bansbari	Baisi	4+100-4+200	Sajjad Alam (Halima)	2.97	Non-Signi	Temp	Shop	Encroacher	Gen	WHH
41	Janta Chowk	Baisi	6+100-6+200	Md. Sajjad Alam	8.96	Non-Signi	Temp	Small Eatery	Encroacher		
42	Bansbari	Baisi	4+200-4+300	Abdul Khudus	5.0 BW	Singificant		Boundary Wall	Squatter	Gen	BPL
43	Bansbari	Бііл	4+200-4+300	Md. Abddul Kayum (Ajmait)	2.97	Non-Signi	Semi Perma	Store	Encroacher	Gen	BPL
44	Bansbari	Baisi	4+200-4+300	Gulam Rasul (Naseha)	6.09	Non-Signi	Temp	Store	Encroacher	Gen	BPL
45	Bansbari	Baisi	4+200-4+300	Fazil (Qudrat)	11.04	Singificant	Temp	House	Squatter	Gen	BPL
46	Bansbari	Baisi	4+200-4+300	Fazil (Qudrat)	1.96	Non-Signi	Semi Perma	Shop	Encroacher		
47	Bansbari	Baisi	4+300-4+400	Noushad Alam	2.66	Singificant	Temp	Kiosk	Squatter	Gen	BPL
48	Bansburi	Baisi	4+300-4+400	Nurjahan	6.24	Non-Signi	Temp	Store	Squatter	Gen	WHH
49	Birsbari	Baisi	4+600-4+700	Md. Gulam Haidar	1.5	Non-Signi	Semi Perma	Shed	Squatter	Gen	BPL
50	ے insbari	Baisi	4+600-4+700	Md. Hasib	1.5	Non-Signi	Temp	Small Eatery	Squatter	OBC	BPL
51 	Bansbari	Baisi	4+600-4+700	Md. Sabbir Alam (Mahela)	7	Singificant	Temp	Shop	Squatter	Gen	BPL
32	Bansbari	Baisi	4+600-4+700	Izhar	9.28	Singificant	Temp	Store	Squatter	Gen	BPL
53	Bajardih	Baisi	4+900-5+000	Akhtari	6.5	Singificant	Temp	Store	Squatter	Gen	WHH

S.N.	Name of the Village	Name of Block	Chainage Kilometer	Name of the Owner	(u. 3 of Aliected Ctructure (sq.m/RM)	Impact	Type of Construction of Structure	Use of Structure	Status of Structure	Social Category	Vulnerabili
54	Bajardih	Baisi	5+100-5+200	Md. Majum Khan	5.04	Singificant	Temp	Shop	Squatter	Gen	BPL
55	Bajardih	Baisi	5+100-5+200	Zubair	6.12	Singificant	Temp	Store	Squatter	Gen	BPL
56	Bajardih	Baisi	5+200-5+300	Sabbir (Amr an)	7.2	Singificant	Temp	Store	Squatter	Gen	NTH
57	Bajardih	Baisi	5+200-5+300	Islam (M. sa rrat)	7.28	Singificant	Temp	Store	Squatter	Gen	BPL
58	Bajardih	Baisi	5+400-5+500	Dinesh r ai (Arvind Kum r)	11	Singificant	Temp	Store	Squatter	OBC	NTH
59	Bajardih	Baisi	5+400-5+500	Oil es i Rai (Arvind Kumar)	2.59	Non-Signi	Permanent	Shop	Squatter		NTH
60	Bajardih	Baisi	5+500-5+6()	Monesar Sarma	9	Non-Signi	Temp	Cattleshed	Squatter	OBC	BPL
61	Bajardih	Baisi	5+600-7+700	Upendar Sharma (Pinki)	3.9	Non-Signi	Temp	Shop	Squatter	OBC	BPL
62	Bajardih	Baisi	5+607-5+700	Lotan Sharma	8.1	Singificant	Temp	Shop	Squatter	OBC	BPL
63	Bajardih	Baisi	<u>+</u> 7J0-5+800	Baiju Lal Sharma	18	Singificant	Temp	Resi+Com	Squatter	OBC	PH
64	Bajardih	Baisi	5+800-5+900	Ram Chandra Sharma (Baisaku Sharma)	7.8	Singificant	Temp	Cattleshed	Squatter	OBC	BPL
65	Bajardih	Baisi	5+800-5+900	Puran Lal Sharma	5.33	Singificant	Temp	Small Eatery	Squatter	OBC	NTH
66	Janta Hat	Baisi	5+900-6+000	Mujahid	11.89	Singificant	Temp	Shop	Squatter	Gen	NTH
67	Janta Hat	Baisi	6+000-6+100	Pausan	3.12	Singificant	Temp	Shop	Squatter	Gen	Poor
68	Janta Hat	Fai, i	6+000-6+100	Mohiddin	6.46	Non-Signi	Temp	Shop	Squatter	Gen	BPL
69	Janta Hat	L aisi	6+000-6+100	Md. Dilkas Alam	3	Non-Signi	Temp	Shop	Squatter	Gen	BPL
70	Janta Hat	Baisi	6+000-6+100	Tanjeem Alam	2.52	Singificant	Temp	Kiosk	Squatter	Gen	NTH
71	Janta Hat	Baisi	6+000-6+100	Zalima Khatoon	7.98	Non-Signi	Temp	Small Eatery	Squatter	Gen	BPL
72	Janta Hat	Baisi	6+000-6+100	Ali Hasan	6.97	Non-Signi	Temp	Small Eatery	Encroacher	Gen	BPL
73	Janta Ha	Baisi	6+000-6+100	Md. Jiyaul	12.35	Non-Signi	Temp	Hotel	Squatter	Gen	WHH
74	Jant Fat	Baisi	6+000-6+100	Jamil Akhtar	3.36	Non-Signi	Semi Perma	Shop	Squatter	Gen	BPL
75	Jaria Hat	Baisi	6+100-6+200	Mahboob Alam	1.95	Singificant	Temp	Kiosk	Squatter	Gen	NTH
76	Lenta Chowk	Baisi	6+300-6+400	Shrafat Ali	2.3	Non-Signi	Temp	Store	Squatter	Gen	BPL
77	Fakir Toli	Amour	7+600-7+700	Md. Mubarak	7.8	Singificant	Temp	Hut	Squatter	Gen	NTH
۹-	Fakir Toli	Amour	7+600-7+700	Md. Mubarak	26.4	Singificant	Temp	Store	Squatter		NTH
79	Fakir Toli	Amour	7+600-7+700	Md. Ashraful	10.8	Singificant	Temp	Cattleshed	Squatter	Gen	NTH

### Appendix 3 123

S.N.	Name of the Village	Name of Block	Chainage Kilometer	Name of the Owner	(u. a of Aniected Ctructure (sq.m/RM)	Impact	Type of Construction of Structure	Use of Structure	Status of Structure	Social Category	Vulnerabilit
80	Fakir Toli	Amour	7+600-7+700	Tahrun Nisha	9.8	Singificant	Temp	Cattleshed	Squatter	Gen	WHH
81	Fakir Toli	Amour	7+800-7+900	Ramballav That	12.8	Singificant	Temp	Hut	Squatter	OBC	NTH
82	Belgachchi	Amour	9+200-9+300	Mazhar Alan	2.58	Non-Signi	Temp	Kiosk	Squatter	Gen	NTH
83	Musor Toli	Amour	9+300-9+400	Doma C io hari (Suraj)	3.36	Non-Signi	Temp	House	Squatter	Gen	BPL
84	Belgachhi	Amour	9+300-9+400	Md. RahJar Alam	6.46	Non-Signi	Temp	Cattleshed	Squatter	OBC	BPL
85	Belgachhi	Amour	9+300-9+400	N'd. Lahgir Alam	14.62	Singificant	Temp	Store	Squatter	OBC	NTH
86	Belgachhi	Amour	9+400-9+500	Kuairvn Nisha	5.25	Singificant	Temp	Shop	Squatter	OBC	BPL
87	Belgachhi	Amour	9+400-9+50	Khairvn Nisha	12.75	Singificant	Temp	Shop	Squatter	NTI	-
88	Belgachhi	Amour	9+400 °+500	Md. Zuber Alam	13.3	Singificant	Temp	Shop	Squatter	OBC	BPL
89	Belgachhi	Amour	9+6^u-7+700	Md. Hasim	9.68	Singificant	Temp	Small Eatery	Squatter	Gen	BPL
90	Belgachhi	Amour	9 - C0-9+800	Bikash Kumar Yadav	3.96	Singificant	Temp	Kiosk	Squatter	OBC	BPL
91	Belgachhi	Amour	9700-9+800	Kamal Yadav	3.74	Singificant	Temp	Kiosk	Squatter	OBC	BPL
92	Belgachhi	Amour	9+700-9+800	Harichandra Harijan	6	Non-Signi	Temp	House	Squatter	SC	SC
93	Belgachhi	Amour	9+700-9+800	Roop Lal Harijan	16	Non-Signi	Temp	House	Squatter	SC	SC
94	Belgachhi	Amour	9+700-9+800	Dheeraj Kumar Yadav	4.25	Non-Signi	Temp	Shop	Squatter	OBC	BPL
95	Belgachhi	Amou:	9+700-9+800	Md. Sarfuddin	4.14	Non-Signi	Temp	Shop	Squatter	Gen	NTH
96	Belgachhi	A m. ur	9+700-9+800	Sahabuddin	1.33	Non-Signi	Temp	Kiosk	Squatter	OBC	BPL
97	Belgachhi	A mour	9+700-9+800	Bhavesh Thakur	5.2	Singificant	Temp	Shed	Squatter	OBC	PH
98	Belgachhi	Amour	9+800-9+900	Md Sadir Alam	3.6	Non-Signi	Temp	Shop	Squatter	Gen	BPL
99	Belgachhi	Amour	9+800-9+900	Laxman Pandit	4.25	Non-Signi	Temp	Shop	Squatter	Gen	BPL
100	Belgachhi	Amour	9+800-9+900	Shahid Alam	10	Non-Signi	Temp	House	Squatter	OBC	BPL
101	Belgachhi	Amour	9+800-9+900	Subhan Alam	14	Singificant	Temp	Hut	Squatter	OBC	PH
102	Belg to hi	Amour	9+800-9+900	Zahid Alam	14.4	Singificant	Temp	House	Squatter	Gen	BPL
103	Burgachhi	Amour	9+900-10+000	Jabul	9	Non-Signi	Temp	House	Squatter	Gen	BPL
104	Celgachhi	Amour	10+100-10+200	Ishad	5	Non-Signi	Semi Perma	House	Squatter	Gen	BPL
105	Palsa	Amour	10+600-10+700	Md. Akhter	2.16	Singificant	Temp	Kiosk	Squatter	Gen	BPL
105 100	Palsa	Amour	10+600-10+700	Md. Akhter	6.16	Singificant	Temp	Shop	Squatter		NTH
107	Palsa	Amour	11+300-11+400	Md. Masi Alam	7.59	Singificant	Temp	Shop	Squatter	Gen	BPL

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S.N.	Name of the Village	Name of Block	Chainage Kilometer	Name of the Owner	An a of An a of Cructure (sq.m/RM)	Impact	Type of Construction of Structure	Use of Structure	Status of Structure	Social Category	Vulnerabilit
108	Palsa	Amour	11+400-11+500	Shamshun Nisha	10.12	Singificant	Temp	House	Squatter	Gen	BPL
109	Palsa	Amour	11+400-11+500	Samsun Nisha	5.2	Singificant	Temp	Kitchen	Squatter		NTH
110	Palsa	Amour	11+400-11+500	Md. Jahan ∆am	3.99	Singificant	Temp	Kiosk	Squatter	OBC	BPL
111	Palsa	Amour	11+400-11+500	Bimal Ku na Thakur	2.64	Non-Signi	Temp	Shop	Squatter	SC	SC
112	Palsa	Amour	11+500-11+600	Anul Haque	2.07	Non-Signi	Temp	Small Eatery	Squatter	Gen	NTH
113	Palsa	Amour	11+500-11+600	Anii aque	3.3	Non-Signi		House	Encroacher		
114	Palsa	Amour	11+500-11+600	MJ. Taslim	1.96	Singificant	Temp	Kiosk	Squatter	Gen	BPL
115	Palsa	Amour	11+500-11+00	Md. Alim	1.33	Non-Signi	Temp	Kiosk	Squatter	Gen	NTH
116	Palsa	Amour	11+500 11+600	Deepak Kumar Thakur	1.35	Non-Signi	Temp	Shop	Squatter	OBC	WHH
117	Palsa	Amour	11+500-11+600	Md. Taksir Alam	3.61	Singificant	Temp	Shop	Squatter	Gen	BPL
118	Palsa	Amour	11-500-11+600	Md. Tomid (Kasim)	3	Singificant	Temp	Kiosk	Squatter	Gen	BPL
119	Rajghat	Amour	3-300-13+400	Md. Farid	1.5	Non-Signi	Temp	Hut	Squatter	OBC	NTH
120	Rajghat	Amour	13+400-13+500	Md. Khaleef	2.4	Non-Signi	Temp	House	Squatter	Gen	NTH
121	Rajghat	Amour	13+400-13+500	Md. Shohrab	5.4	Singificant	Temp	Hut	Squatter	Gen	BPL
122	Amour	Amour	13+500-13+600	Md. Sultan	1.9	Singificant	Temp	Kiosk	Squatter		NTH
123	Amour	Amou:	13+500-13+600	Ekram (Hasibul)	3.8	Non-Signi	Temp	Kiosk	Squatter		NTH
124	Amour	A m. ur	13+500-13+600	Kishan Dev (Hasibul)	1.52	Singificant	Temp	Kiosk	Squatter		NTH
125	Amour 📀	∠ mour	13+500-13+600	Md. Sabrul Alam	2.73	Singificant	Temp	Kiosk	Squatter	Gen	BPL
126	Amour	Amour	13+600-13+700	Md. Jahanzir	4.18	Singificant	Temp	Kiosk	Squatter	Gen	NTH
127	Amour 🕐	Amour	13+600-13+700	Hasibul	5.4	Non-Signi	Temp	Shop	Squatter	Gen	BPL
128	Amour S	Amour	13+600-13+700	Aslam	1.68	Singificant	Temp	Kiosk	Squatter	Gen	NTH
129	Атонг	Amour	13+600-13+700	Rafud	2.85	Singificant	Temp	Kiosk	Squatter	Gen	BPL
130	Amour	Amour	13+600-13+700	Sheela Devi	2.7	Singificant	Temp	Kiosk	Squatter	SC	SC
131	A. our	Amour	13+600-13+700	Hussain	2.88	Singificant	Temp	Kiosk	Squatter	Gen	NTH
132		Amour	13+600-13+700	Md. Mukid Alam	2.4	Singificant	Temp	Kiosk	Squatter	OBC	NTH
123	Amour	Amour	13+600-13+700	Abdul Jalil Mastan (Cong. Party Office)	5.0 BW	Singificant		Boundary Wall	Squatter		NTH
134	Amour	Amour	13+700-13+800	Shah Alam	10.8	Non-Signi	Temp	Hotel	Squatter	Gen	BPL
135	Amour	Amour	13+700-13+800	Md. Azad	0.65	Non-Signi	Temp	Kiosk	Squatter	OBC	BPL

### Appendix 3 125

					.0				Арр	endix 3	125
S.N.	Name of the Village	Name of Block	Chainage Kilometer	Name of the Owner	u a of Al.ected Ctructure (sq.m/RM)	Impact	Type of Construction of Structure	Use of Structure	Status of Structure	Social Category	Vulnerability
136	Amour	Amour	13+700-13-800	Md. Haseeb	2.8	Singificant	Temp	Kiosk	Squatter	Gen	BPL
137	Amour	Amour	13+700-13+800	Md. Babul	11.34	Singificant	Temp	Shop	Squatter	Gen	BPL
138	Amour	Amour	13+700-13+800	Nasim	18.36	Singificant	Temp	Hotel	Squatter	Gen	BPL
139	Amour	Amour	13+700-13+800	Takse 🕫 Na n	2.7	Singificant	Temp	Kiosk	Squatter	Gen	NTH
140	Amour	Amour	13+800-13+900	Md. Yasın Alam	4.8	Singificant	Temp	Shed	Squatter	Gen	BPL
141	Amour	Amour	13+800-13+900	Amile Khatoon	3.36	Singificant	Temp	Kiosk	Squatter	OBC	WHH
142	Amour	Amour	13+800-13+900	Wokila Khatun	2.1	Singificant	Temp	Kiosk	Squatter	OBC	BPL
143	Amour	Amour	13+800-13+500	Deepak Kumar	1.8	Singificant	Temp	Kiosk	Squatter	OBC	NTH
144	Amour	Amour	14+300 14+400	Samsul	2.38	Singificant	Temp	Kiosk	Squatter	OBC	BPL
145	Amour	Amour	14+300-14+400	Navin Kumar Sharma	2.52	Singificant	Temp	Kiosk	Squatter	OBC	BPL
146	Amour	Amour	14 -200-14+400	Ranjeet Kumar	5.1	Singificant	Temp	Shop	Squatter	OBC	BPL
147	Amour	Amour	1+300-14+400	Samim (Ranjeet Kumar)	2.7	Singificant	Temp	Kiosk	Squatter		NTH
148	Amour	Amour	14+400-14+500	Sala Zafer	2.25	Singificant	Temp	Shop	Squatter	OBC	NTH
149	Amour	Amour	14+400-14+500	Niroj	1.8	Singificant	Temp	Kiosk	Squatter	Gen	BPL
150	Amour	Amcor	14+400-14+500	Arshadi	1.76	Singificant	Temp	Shop	Squatter	Gen	BPL
151	Amour	Anour	14+400-14+500	Kasim	1.65	Singificant	Temp	Shop	Squatter	Gen	NTH
152	Amour	A.cour	14+400-14+500	Md. Najim	2.85	Singificant	Temp	Kiosk	Squatter	OBC	NTH
153	Amour	Amour	14+400-14+500	Wahid	2.2	Singificant	Temp	Kiosk	Squatter	OBC	NTH
154	Amour	Amour	14+400-14+500	Md. Zehrul	2.16	Singificant	Temp	Shop	Squatter	OBC	BPL
155	Amour	Amour	14+400-14+500	Jaheer Alam	2.24	Singificant	Temp	Kiosk	Squatter	OBC	BPL
156	Amour	Amour	14+400-14+500	Md. Wakil	3.3	Singificant	Temp	Store	Squatter	OBC	BPL
157	Amou	Amour	14+400-14+500	Md. Nijamudin	2.2	Singificant	Temp	Kiosk	Squatter	OBC	BPL
158	Aringui	Amour	14+500-14+600	Md Siraj	2.7	Singificant	Temp	Kiosk	Squatter	OBC	BPL
159	✓.mour	Amour	14+500-14+600	Nitai Barman	9.88	Singificant	Temp	Kiosk	Squatter	SC	SC
160	Amour	Amour	14+500-14+600	Md. Wazir Alam	5.7	Singificant	Temp	Small Eatery	Squatter	OBC	BPL
11	Amour	Amour	14+500-14+600	Mujahid Alam	7.38	Singificant	Temp	Store	Squatter	OBC	BPL
162	Amour	Amour	14+500-14+600	Md. Aarif	2.8	Singificant	Temp	Kiosk	Squatter	OBC	BPL
163	Amour	Amour	14+500-14+600	Md. Nahiyar (Aarif)	2.7	Singificant	Temp	Kiosk	Squatter		NTH

S.N.	Name of the Village	Name of Block	Chainage Kilometer	Name of the Owner	(u a of Ariected Ctructure (sq.m/RM)	Impact	Type of Construction of Structure	Use of Structure	Status of Structure	Social Category	Vulnerabili
164	Amour	Amour	14+500-14+600	Fayaj Alam	2.55	Singificant	Temp	Kiosk	Squatter	OBC	BPL
165	Amour	Amour	14+500-14+600	Babul	4.96	Singificant	Temp	Kiosk	Squatter	OBC	NTH
166	Amour	Amour	14+500-14+600	Md. Ajmal	6.51	Singificant	Temp	Kiosk	Squatter	OBC	BPL
167	Amour	Amour	14+500-14+600	Md. K da n	2.94	Singificant	Temp	Kiosk	Squatter	Gen	BPL
168	Amour	Amour	14+600-14+700	Shamim	2.88	Singificant	Temp	Kiosk	Squatter		BPL
169	Amour	Amour	14+800-14+900	L'llai	3.2	Non-Signi	Temp	Shed	Encroacher	Gen	
170	Halalpur Chowk	Amour	16+200-16+300	N.J. Masood Alam	1.4	Non-Signi	Temp	Shed	Squatter	Gen	BPL
171	Halalpur Chowk	Amour	16+300-16+4 00	Chandhan Gosawi	2.21	Singificant	Temp	Kiosk	Squatter	OBC	WHH
172	Halalpur Chowk	Amour	16+300 16+400	Raju Mandal	3.3	Singificant	Temp	Kiosk	Squatter	OBC	BPL
173	Halalpur Chowk	Amour	16+3 [^] 0-16+400	Gunjan Mandal	3.42	Singificant	Temp	Kiosk	Squatter	OBC	BPL
174	Halalpur Chowk	Amour	16 - ිCO-16+400	Gunjan Mandal	11.52	Singificant	Temp	Hotel	Squatter		NTH
175	Halalpur Chowk	Amour	6-300-16+400	Shyamsundar Chauhan	3.8	Non-Signi	Temp	Shed	Squatter	OBC	BPL
176	Halalpur Chowk	Amour	16+300-16+400	Shyamsundar Chauhan	7.2	Singificant	Temp	Shop	Squatter		NTH
177	Baghua Tola	Amour	16+800-16+900	Md. Azmal Husain	3.96 M, 17.0 BW	Non-Signi	Semi Perma	Industry	Encroacher	OBC	
178	Baghua Tola	Amcur	16+800-16+900	Prayag Chauhan	4.62	Singificant	Temp	Shed	Squatter	SC	SC
179	Bhavani Pur	A. nour	17+900-18+000	Md. Ashir	1.5	Non-Signi	Temp	Shop	Squatter	OBC	BPL
180	Bhawani Pur	A.cour	18+000-18+100	Manoj Kumar Das	21.7	Singificant	Temp	Poultry Farm	Squatter	OBC	NTH
181		1 Amour	18+000-18+100	Islam	17.28	Singificant	Semi Perma	Cattleshed	Squatter	Gen	BPL
182	Gerua Chowk	Amour	19+300-19+400	Md. Ajham	3.57	Singificant	Temp	Kiosk	Squatter	OBC	BPL
183	Gerua Chowk	Amour	19+300-19+400	Mustafa	2.75	Non-Signi	Temp	Shop	Squatter	OBC	BPL
184	Gerua Cholvk	Amour	19+300-19+400	Mahmood	3.8	Non-Signi	Temp	Shop	Squatter	OBC	BPL
185	Geru- Chowk	Amour	19+300-19+400	Deepak Kumar Sah	3.24	Non-Signi	Temp	Small Eatery	Squatter	OBC	BPL
186	Garua Chowk	Amour	19+300-19+400	Mohan Lal Thakur	2.43	Non-Signi	Temp	Kiosk	Squatter	OBC	BPL
187	Corua Chowk	Amour	19+300-19+400	Ashok Kumar Sah	1.65	Non-Signi	Temp	Hotel	Squatter	OBC	NTH
188	Gerua Chowk	Amour	19+300-19+400	Abid Alam	0.85	Non-Signi	Temp	Kiosk	Squatter	OBC	NTH
و ي	Gerua Chowk	Amour	19+300-19+400	Md. Sakur	3.96	Non-Signi	Temp	Kiosk	Squatter	OBC	BPL
190	Gerua Chowk	Amour	19+300-19+400	Anbarul Haque	5.94	Singificant	Temp	Shop	Squatter	OBC	NTH
191	Gerua Chowk	Amour	19+400-19+500	Sharwan Sah	1.75	Non-Signi	Temp	Small Eatery	Squatter	OBC	NTH

### Appendix 3 127

					2				Арр	endix 3	127
S.N.	Name of the Village	Name of Block	Chainage Kilometer	Name of the Owner	(u, a of Niected Ctructure (sq.m/RM)	Impact	Type of Construction of Structure	Use of Structure	Status of Structure	Social Category	Vulnerability
192	Gerua	Amour	19+400-19+500	Issar	8.05	Singificant	Temp	Shop	Squatter	OBC	NTH
193	Gerua	Amour	19+400-19+500	Md. Ansar	4.3	Non-Signi	Temp	Shed	Squatter	Gen	BPL
194	Gerua	Amour	19+400-19+500	Md. Aijaz Altim	8.51	Singificant	Semi Perma	Shop	Squatter	OBC	NTH
195	Gerua	Amour	19+400-19+500	Md. A" az Al am	11.9	Singificant	Temp	Store	Squatter		NTH
196	Gerua	Amour	19+400-19+500	Md. Shanawaz	1.9	Non-Signi	Temp	Kiosk	Squatter	OBC	BPL
197	Gerua	Amour	19+400-19+500	N'a. / nwarul	10	Singificant	Temp	Shed	Squatter	OBC	NTH
198	Gerua	Amour	19+500-19+600	MJ. Dilshad	2.52	Non-Signi	Temp	Shed	Squatter	OBC	BPL
199	Gerua	Amour	19+500-19+000	Md. Sabbir	9.24	Singificant	Temp	Small Eatery	Squatter	Gen	BPL
200	Gerua	Amour	19+700 19+800	Nabul	1.89	Non-Signi	Temp	Shed	Encroacher	OBC	
201	Surha Chowk	Amour	19+9^0-70+000	Md. Harish Alam	4.5 BW	Singificant		Boundary Wall	Squatter	OBC	NTH
202	Surha Chowk	Amour	19-500-20+000	Md. Nazim	9.6	Singificant	Temp	Cattleshed	Squatter	Gen	BPL
203	Surha Chowk	Amour	9-000-20+000	Irshad Alam	8.1	Singificant	Temp	Cattleshed	Squatter	OBC	NTH
204	Surha Chowk	Amour	19+900-20+000	Md. Naushar Alam	3.4	Singificant	Temp	Kiosk	Squatter	Gen	NTH
205	Surha Chowk	Amour	20+000-20+100	Md. Mogibur Rahman	5.85	Singificant	Temp	Shop	Squatter	OBC	NTH
206	Surha Chowk	Amour	20+000-20+100	Irshad Alam	16.53	Singificant	Semi Perma	Shop	Squatter	OBC	NTH
207	Surha Chowk	Amou:	20+100-20+200	Md. Samim	2.8	Singificant	Temp	Kiosk	Squatter	Gen	BPL
208	Surha Chowk	Am, ur	20+100-20+200	Mukhtar Alam	1.7	Singificant	Temp	Shop	Squatter	Gen	NTH
209	Surha Chowk	Amour	20+100-20+200	Sajjad Alam	3.9	Non-Signi	Temp	Small Eatery	Squatter	OBC	NTH
210	Surha Chowk	Amour	20+100-20+200	Md. Jabul (Md. Sabab /Nasik)	3.99	Singificant	Temp	Kiosk	Squatter	Gen	BPL
211	Surha Chow!	Amour	20+100-20+200	Md Habib Alam	1.5	Non-Signi	Temp	Shed	Encroacher		
212	Surha Cho. k	Amour	20+200-20+300	Bijay Sharma	1.68	Non-Signi	Temp	Shop	Squatter	OBC	WHH
213	Surha Chowk	Amour	20+200-20+300	Md. Abdul Alam	4.03	Non-Signi	Temp	Poultry Farm	Squatter	Gen	BPL
214	Рга Энуа	Amour	20+300-20+400	Ashok Karmakar	4.1	Non-Signi	Temp	Workshop	Encroacher	OBC	BPL
215	hariya	Amour	20+500-20+600	Sairool	6.09	Singificant	Temp	Shed	Squatter	OBC	BPL
216	Pahariya	Amour	20+500-20+600	Niyamatullah	4.5	Non-Signi	Temp	Clinic	Squatter	OBC	NTH
\$7	Pahariya	Amour	20+600-20+700	Md. Maifuj	11.4	Singificant	Temp	Shed	Squatter	OBC	NTH
218	Pahariya	Amour	20+600-20+700	Nasik Alam	9.57	Singificant	Temp	Cattleshed	Squatter	OBC	NTH
219	Pahariya	Amour	20+800-20+900	Md. Zulfekar	2.1	Non-Signi	Temp	Shed	Squatter	OBC	BPL

S.N.	Name of the Village	Name of Block	Chainage Kilometer	Name of the Owner	(u. a of Aliected Ctructure (sq.m/RM)	Impact	Type of Construction of Structure	Use of Structure	Status of Structure	Social Category	Vulnerabili
220	Pahariya	Amour	20+800-20+900	Badrun Nisha	3.7	Non-Signi	Temp	Shop	Squatter	Gen	WHH
221	Rauta	Baisa	21+900-22+000	Dr. Ramjee Pr. s.d. Bhagat	5.8 BW	Singificant		Boundary Wall	Squatter	OBC	BPL
222	Rauta	Baisa	21+900-22+000	Subham Kamar Mirdha	13.2 BW	Singificant		Boundary Wall	Squatter	OBC	NTH
223	Rauta	Baisa	22+200-22+300	Dinana.h Jah	12.92	Non-Signi	Temp	Shop	Encroacher	OBC	BPL
224	Rauta	Baisa	22+300-22+400	Md Cufran Alam	1.65	Non-Signi	Semi Perma	Shop	Encroacher	Gen	
225	Rauta	Baisa	22+300-22+400	Mu Sarwar Alam	9.89	Singificant	Temp	Shop	Squatter	Gen	BPL
226	Rauta	Baisa	22+300-22+4 00	Ayub Ansari	1.4	Singificant	Temp	Shop	Squatter	OBC	BPL
227	Rauta	Baisa	22+300-22+400	Md Javed Ansari	2.85	Singificant	Temp	Kiosk	Squatter	OBC	BPL
228	Rauta	Baisa	22+300-2?+-100	Shayem	2.8	Singificant	Temp	Shop	Squatter	Gen	BPL
229	Rauta	Baisa	22+507-22+600	Md Raghib Asim	1.26	Non-Signi	Temp	Shop	Squatter	OBC	NTH
230	Rauta	Baisa	22+300-22+700	Surat Das	7.04	Singificant	Temp	Kiosk	Squatter	OBC	BPL
231	Rauta	Baisa	22+600-22+700	Ajay Kumar Das	7.36	Singificant	Temp	Shop	Squatter	OBC	BPL
232	Rauta	Baisa	22+600-22+700	Dhnaishar Sharma	2.73	Non-Signi	Temp	Kiosk	Squatter	OBC	BPL
233	Rauta	Baisa	22+600-22+700	Md Shahjad Alam	10.62	Singificant	Temp	Shop	Squatter	OBC	BPL
234	Rauta	Bais	22+600-22+700	Md Sher Khan	4.14	Non-Signi	Temp	Shop	Squatter	OBC	NTH
235	Rauta	Buisa	22+600-22+700	Md Asfaque	3.42	Singificant	Temp	Kiosk	Squatter	Gen	BPL
236	Rauta	ل <i>ا</i> لتانية	22+600-22+700	Sanjay Kumar Thakur	5.75	Singificant	Temp	Shop	Squatter	OBC	BPL
237	Rauta	) Baisa	22+600-22+700	Md Jalal	2.89	Singificant	Temp	Kiosk	Squatter	OBC	BPL
238	Rauta	Baisa	22+600-22+700	Md Ahraj Alam	2.88	Singificant	Temp	Kiosk	Squatter	Gen	WHH
239	Rauta	Baisa	22+600-22+700	Noor Alam	9.5	Non-Signi	Temp	Small Eatery	Squatter	Gen	NTH
240	Rauta	Baisa	22+700-22+800	Md Mohib Alam	3.04	Singificant	Temp	Kiosk	Squatter	OBC	BPL
241	Rauta	Baisa	22+700-22+800	Kailash Parshad Sah	4.42	Singificant	Temp	Shop	Squatter		NTH
242	Rata	Baisa	22+700-22+800	Sujit Thakur	4.48	Singificant	Temp	Shop	Squatter	OBC	BPL
243	P. nuta	Baisa	22+700-22+800	Manoj Sah	4.18	Singificant	Temp	Kiosk	Squatter	OBC	NTH
244	Rauta	Baisa	22+700-22+800	Mazahir Alam	12.74	Singificant	Temp	Shop	Squatter	Gen	BPL
¢ 5	Rauta	Baisa	22+700-22+800	Md Jahir	12.74	Singificant	Temp	Shop	Squatter	OBC	NTH
246	Rauta	Baisa	22+700-22+800	Md Munna	14.28	Singificant	Temp	Shop	Squatter	OBC	BPL
247	Rauta	Baisa	22+700-22+800	Md Halim Ansari	5.72	Singificant	Temp	Kiosk	Squatter	OBC	BPL

					-0				Abb	endix 3	129
S.N.	Name of the Village	Name of Block	Chainage Kilometer	Name of the Owner	(u, a of A).ected Ctructure (sq.m/RM)	Impact	Type of Construction of Structure	Use of Structure	Status of Structure	Social Category	Vulnerability
248	Rauta	Baisa	22+700-22+800	Sujit Kumar Sah	8.64	Singificant	Temp	Shop	Squatter	OBC	BPL
249	Rauta	Baisa	22+700-22+800	Murari	3.15	Singificant	Temp	Kiosk	Squatter		BPL
250	Rauta	Baisa	22+700-22+800	Unknown	4.16	Singificant	Temp	Kiosk	Squatter		BPL
251	Rauta	Baisa	22+700-22+800	Shaht əz Alı m	5.52	Singificant	Temp	Shop	Squatter	OBC	BPL
252	Rauta	Baisa	22+000-23+100	Shahbaz Alam	0.9	Non-Signi	Temp	Kiosk	Squatter		NTH
253	Rauta	Baisa	22+700-22+800	Shan Reza	10.44	Singificant	Temp	Shop	Squatter	Gen	NTH
254	Rauta	Baisa	22+700-22+800	Sunjay Kumar Verma	12.09	Singificant	Temp	Shop	Squatter	Gen	NTH
255	Rauta	Baisa	22+700-22+670	Md Sahabuddin	9.36	Singificant	Temp	Shop	Squatter	OBC	BPL
256	Rauta	Baisa	22+700 22+800	Roshani	9.36	Singificant	Temp	Shop	Squatter	OBC	NTH
257	Rauta	Baisa	22+7^0-72+800	Md Taslim Ansari	14.31	Singificant	Temp	Shop	Squatter	OBC	BPL
258	Rauta	Baisa	22 - 20 - 22 + 800	Abdul Matin	5.13	Singificant	Temp	Shop	Squatter	Gen	NTH
259	Rauta	Baisa	.'2+700-22+800	Suresh Ram	5.52	Singificant	Temp	Shop	Squatter	SC	SC
260	Rauta	Baisa	22+700-22+800	Girja Kumar Yadav	5.52	Singificant	Temp	Shop	Squatter	OBC	NTH
261	Rauta	Baisa	22+700-22+800	Bishwanath Sah	17.1	Singificant	Temp	Small Eatery	Squatter	OBC	NTH
262	Rauta	Baisa	22+800-22+900	Ajay Kumar Das	10.8	Singificant	Temp	Shop	Squatter	OBC	BPL
263	Rauta	Baisa	22+800-22+900	Mahendra Chauhan	5.94	Singificant	Temp	Shop	Squatter	OBC	BPL
264	Rauta	Fal. a	22+800-22+900	Lukaru Karamkar	8.41	Singificant	Temp	Shop	Squatter	OBC	BPL
265	Rauta	⊾aisa	22+800-22+900	Safique	3.6	Singificant	Temp	Kiosk	Squatter		NTH
266	Rauta	Baisa	22+800-22+900	Chanda Devi	3.06	Singificant	Temp	Kiosk	Squatter	SC	SC
267	Rauta	Baisa	22+800-22+900	Pradeep Thakur	5.4	Singificant	Temp	Shop	Squatter	OBC	BPL
268	Rauta	Baisa	22+800-22+900	Md Hakim	8.91	Singificant	Temp	Shop	Squatter	Gen	BPL
269	Rauta	Baisa	25+800-25+900	Birendra Sah	16.8	Singificant	Temp	Shop	Squatter	OBC	BPL
270	Raut	Baisa	22+800-22+900	Shyam Chandra Chauhan	10.08	Singificant	Temp	Small Eatery	Squatter	OBC	BPL
271	Phuta	Baisa	22+800-22+900	Ali Asgar	4	Singificant	Temp	Shop	Squatter	Gen	WHH
272	Rauta	Baisa	22+800-22+900	Kamal Chauhan	9.12	Singificant	Temp	Small Eatery	Squatter	OBC	BPL
<i>Q</i> 3	Rauta	Baisa	22+800-22+900	Md Sabir	8.75	Singificant	Temp	Shop	Squatter	OBC	BPL
274	Rauta	Baisa	22+800-22+900	Md Minhaj Alam	8.58	Singificant	Temp	Shop	Squatter	OBC	BPL
275	Rauta	Baisa	22+800-22+900	Shyam Lal Chauhan	9.6	Singificant	Temp	Shop	Squatter	SC	SC

S.N.	Name of the Village	Name of Block	Chainage Kilometer	Name of the Owner	(u, a of Ariected Ctructure (sq.m/RM)	Impact	Type of Construction of Structure	Use of Structure	Status of Structure	Social Category	Vulnerabili
276	Rauta	Baisa	22+800-22+900	Ashok Chauhan	4.56	Singificant	Temp	Kiosk	Squatter	OBC	BPL
277	Rauta	Baisa	22+800-22+900	Ashok Rajak	5.76	Singificant	Temp	Shop	Squatter	SC	SC
278	Rauta	Baisa	22+800-22+900	Nitish Kuma Chauhan	4.62	Singificant	Temp	Kiosk	Squatter	OBC	BPL
279	Rauta	Baisa	22+800-22+900	Chandar Kumar Chauhan	9.02	Singificant	Temp	Kiosk	Squatter	OBC	NTH
280	Rauta	Baisa	22+800-22+900	Suka tu Lal	12.42	Singificant	Temp	Shop	Squatter	SC	SC
281	Rauta	Baisa	22+900-23+000	Pa, pu Kumar Sah	11.76	Singificant	Temp	Small Eatery	Squatter	Gen	NTH
282	Rauta	Baisa	22+900-23+( 00	Md Shamsad Alam	3.42	Singificant	Temp	Kiosk	Squatter	OBC	BPL
283	Rauta	Baisa	22+900-23+000	Hasan Reza	5.52	Singificant	Temp	Shop	Squatter	Gen	BPL
284	Rauta	Baisa	22+900-23+000	Md Manjur Alam	7.82	Singificant	Temp	Shop	Squatter	Gen	BPL
285	Rauta	Baisa	23+007-23+100	Md Hasim	8.93	Non-Signi	Temp	Shop	Squatter	OBC	BPL
286	Rauta	Baisa	22+ວິງ0-23+100	Md Babul	5.89	Non-Signi	Temp	Shop	Encroacher	Gen	BPL
287	Rauta	Baisa	23+100-23+200	Md Najim	10.92	Singificant	Semi Perma	Shop	Squatter	Gen	NTH
288	Rauta	Baisa	23+100-23+200	Rakebul	13.33	Non-Signi	Temp	Shop	Squatter		NTH
289	Rauta	Baisa	23+100-23+200	Sanjay Sah	12.58	Singificant	Temp	Small Eatery	Squatter	OBC	NTH
290	Rauta	Bais +	23+100-23+200	Md Zafar Alam	14.64	Singificant	Temp	Shop	Squatter	OBC	BPL
291	Rauta	B⊾isa	23+100-23+200	Md Rahil	9.1	Singificant	Temp	Shop	Squatter	Gen	BPL
292	Rauta	Б. Ja	23+200-23+300	Md Safique Alam	23.56	Singificant	Semi Perma	Shop	Squatter	Gen	BPL
293	Rauta	Baisa	23+200-23+300	Md Mohtashin	7.6	Non-Signi	Semi Perma	Shop	Encroacher	Gen	
294	Rauta	Baisa	23+200-23+300	Md Zafar	19.04	Singificant	Temp	Small Eatery	Squatter	Gen	BPL
295	Rauta	Baisa	23+200-23+300	Md Nazim	5.28	Non-Signi	Temp	Shed	Squatter		BPL
296	Rauta	Baisa	23+200-23+300	Suresh Prasad Sonar	6.0 BW	Singificant		Boundary Wall	Encroacher	OBC	BPL
297	Raute	Baisa	23+300-23+400	Md Kayam	4.65	Non-Signi	Semi Perma	Shop	Encroacher	OBC	
298	Ratia	Baisa	23+300-23+400	Md Mahboob Alam	1.35	Non-Signi	Semi Perma	Shop	Encroacher	OBC	BPL
299	C. nuta	Baisa	23+300-23+400	Anzar Alam	3	Non-Signi	Semi Perma	Shop	Encroacher	Gen	
300	Rauta	Baisa	23+300-23+400	Prahlad	7	Singificant	Temp	Shop	Squatter	OBC	NTH
\$r_j^	Rauta	Baisa	23+400-23+500	Aqhil Johar	10.12 M, 4.4 BW	Non-Signi	Semi Perma	School	Squatter	OBC	BPL
302	Rauta	Baisa	23+400-23+500	Md. Sajjad Alam	9.99	Singificant	Temp	Shop	Squatter	OBC	BPL

S.N.	Name of the Village	Name of Block	Chainage Kilometer	Name of the Owner	(u a of Ariected Ctructure (sq.m/RM)	Impact	Type of Construction of Structure	Use of Structure	Status of Structure	Social Category	Vulnerabil
303	Pandarpur	Baisa	23+500-23+600	Md Hasim	6.21	Singificant	Temp	Kiosk	Squatter	Gen	BPL
304	Pandarpur	Baisa	23+500-23+600	Vijay Kumar R. r.	8.5	Singificant	Temp	Kiosk	Squatter	SC	SC
305	Pandarpur	Baisa	23+500-23+600	Anarwati De /i	16.2	Singificant	Temp	Shed	Squatter	SC	SC
306	Pandarpur	Baisa	23+500-23+600	Muzib r ?a man	12.95	Non-Signi	Temp	Cattleshed	Encroacher	Gen	BPL
307	Pandarpur	Baisa	23+500-23+600	Muzibur Rahman	16.96	Singificant	Temp	Kitchen	Squatter		NTH
308	Pandarpur	Baisa	23+500-23+600	Mar.: ood Hasan	3.5 BW	Singificant		Boundary Wall	Squatter	Gen	NTH
309	Pandarpur	Baisa	23+600-23+~00	Md. Tahmeed Alam	9.0 BW	Singificant		Boundary Wall	Squatter	OBC	NTH
310	Pandarpur	Baisa	23+600-23+700	Ragunath(Zakir)	1.3	Singificant		Boundary Wall	Encroacher		
311	Pandarpur	Baisa	23+700-23.400	Md Azam	9.3	Singificant	Semi Perma	Shop	Squatter	OBC	BPL
312	Pandarpur	Baisa	23+700-23+800	Noor Mohammad	11.0BW	Singificant		Boundary Wall	Squatter	OBC	BPL
313	Pandarpur	Baisa	->+r00-23+800	Noor Mohammad	6.2	Singificant	Temp	Shed	Squatter		NTH
314	Pandarpur	Baisa	23+700-23+800	Noor Mohammad	3.41	Non-Signi	Semi Perma	Shop	Squatter		NTH
315	Pandarpur	Baisa	23+700-23+800	Md Alam	3.7	Non-Signi	Semi Perma	Shop	Squatter	Gen	NTH
316	Pandarpur	Baisa	23+700-23+800	Md Alam	8.88	Singificant	Temp	Shed	Squatter		NTH
317	Pandarpur	Baisa	23+700-23+800	Noor Salam	5	Non-Signi	Temp	Shed	Squatter	OBC	BPL
318	Pandarpur	E ai: a	23+800-23+900	Md Imran Alam/Matin Alam	5.67	Non-Signi	Semi Perma	Shop	Squatter		NTH
319	Pandarpur	) Baisa	23+800-23+900	Mahangu Lal Harijan	12.88	Non-Signi	Temp	Cattleshed	Squatter	SC	SC
320	Pandarpur	Baisa	23+800-23+900	Anish Kumar Rai	6.84	Singificant	Temp	Hut	Squatter	SC	SC
321	Pandarpur	Baisa	23+800-23+900	Devi Lal Harijan	2.85	Non-Signi	Temp	House	Squatter	SC	SC
322	Pandarpu	Baisa	23+800-23+900	Mukesh Harijan	19.38	Singificant	Temp	House	Squatter	SC	SC
323	Mouis, ari	Baisa	24+100-24+200	Md Afsar	22.0 BW	Singificant		Boundary Wall	Encroacher	OBC	BPL
324	Moriapari	Baisa	24+500-24+600	Md Shamim	5.7 BW	Singificant		Boundary Wall	Squatter	Gen	BPL
325	Cv oujabari	Baisa	24+800-24+900	Md Babul Rashid	7.26	Non-Signi	Temp	Cattleshed	Squatter	OBC	BPL
326	Moujabari	Baisa	24+800-24+900	Md Rahib	21.5	Singificant	Temp	Cattleshed	Squatter	Gen	BPL
• 5	Moujabari	Baisa	24+800-24+900	Md Rahib	3.15	Non-Signi	Temp	House	Encroacher		
328	Moujabari	Baisa	24+800-24+900	Md Rahib	12.69	Singificant	Temp	Store	Squatter		NTH

3Z F	Appendix 4				0						
S.N.	Name of the Village	Name of Block	Chainage Kilometer	Name of the Owner	An a of An a of Cructure (sq.m/RM)	Impact	Type of Construction of Structure	Use of Structure	Status of Structure	Social Category	Vulnerability
329	Baisa	Baisa	25+900-26+000	Ghulam Haider	8.04	Non-Signi	Semi Perma	Shop	Squatter	Gen	NTH
330	Baisa	Baisa	25+900-26+000	Ghulam Haide.	4.5	Singificant	Temp	Store	Squatter		NTH
331	Baisa	Baisa	25+900-26+000	Md Mahfuz Nam	15.64	Non-Signi	Temp	Industry	Encroacher	Gen	
332	Baisa	Baisa	25+900-26+000	Md Ja	12.19	Singificant	Temp	Shed	Squatter	OBC	BPL
333	Baisa	Baisa	25+900-26+000	Md Jamir	7	Non-Signi	Semi Perma	Cattleshed	Squatter	OBC	BPL
334	Baisa	Baisa	25+900-26+000	M, ¹ J₂ mir	7	Non-Signi	Semi Perma	Shop	Squatter		NTH
335	Baisa	Baisa	26+000-26+100	Md Akhtar	7.2 BW	Singificant		Boundary Wall	Squatter	OBC	BPL
336	Baisa	Baisa	26+000-26+100	Md Nazrul	8	Non-Signi	Temp	Cattleshed	Encroacher	OBC	
337	Baisa	Baisa	26+000 6+100	Amirul Alam	7	Singificant	Semi Perma	Kitchen	Squatter	Gen	NTH
338	Baisa	Baisa	26+000-26+100	Anjar Alam	6.9	Singificant	Semi Perma	Kitchen	Squatter	Gen	BPL
339	Baisa	Baisa	26 00-26+100	Md Zafrul	7.5	Singificant	Semi Perma	Store/kitchen	Squatter	Gen	BPL
340	Baisa	Baisa	∠ 9+000-26+100	Md Mazahir	17.71	Singificant	Semi Perma	Store	Squatter	Gen	BPL
341	Baisa	Baisa	26+000-26+100	Md Akhtar	0.6	Non-Signi	Semi Perma	Toilet	Squatter	OBC	NTH
342	Baisa	Baisa	26+000-26+100	Md Akhtar	6.8	Non-Signi	Temp	Shop	Squatter		NTH
343	Baisa	Baisz	26+100-26+200	Md. Wosi	1.65	Non-Signi	Semi Perma	Shop	Squatter	Gen	NTH
344	Baisa	Baisa	26+100-26+200	Md. Muslim	13.5	Singificant	Temp	Kitchen	Squatter	Gen	BPL
345	Baisa	E ai: a	26+100-26+200	Afsar Lam	22.14	Singificant	Temp	Store	Squatter	Gen	BPL
346	Baisa	Baisa	26+100-26+200	Bimal Kumar Swarnakar	1.8	Non-Signi	Semi Perma	Bank	Squatter	OBC	BPL
347	Baisa	Baisa	26+100+26+200	Mahindra Prasad	10.14	Singificant	Temp	Store	Squatter	OBC	BPL
348	Baisa	Baisa	26+100-26+200	Md Azad	7	Singificant	Temp	Shed	Squatter	OBC	BPL
349	Baisa	Baisa	26+100-26+200	Shakerun Nisha	8.25	Singificant	Temp	Store	Squatter	OBC	WHH
350	Baisc	Baisa	26+200-26+300	Shah Hussain	4.2	Non-Signi	Temp	Store	Squatter	Gen	BPL
351	Bina	Baisa	26+200-26+300	Saddam Alam	1.55	Non-Signi	Temp	Cattleshed	Squatter	Gen	BPL
352	ے isa	Baisa	26+200-26+300	Mohid Alam	2.58	Non-Signi	Semi Perma	Shop	Squatter	OBC	WHH
353	Baisa	Baisa	26+200-26+300	Mohid Alam	2.64	Singificant	Semi Perma	Toilet	Squatter		NTH
<i>¥7</i>	Baisa	Baisa	26+300-26+400	Md Abdul Hafiz	16	Non-Signi	Temp	House	Encroacher	Gen	PH
355	Baisa	Baisa	26+300-26+400	Ashfaq	8.4	Non-Signi	Temp	House	Squatter	Gen	NTH
356	Baisa	Baisa	26+300-26+400	Ashfaq	8.4	Singificant	Temp	Shed	Squatter		NTH

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357	Baisa	Baisa	26+300-26+400	Md. Rafique Ahma	11.52	Singificant	Temp	Kitchen	Squatter	Gen	BPL
358	Baisa	Baisa	26+300-26+400	Md. Rafique Armad	1.21	Singificant	Semi Perma	Toilet	Squatter		NTH
359	Baisa	Baisa	26+300-26+400	Md. Muslim	3.36	Non-Signi	Temp	Shed	Squatter	OBC	BPL
360	Baisa	Baisa	26+400-26+500	Md Zebru	1.5	Non-Signi	Temp	Cattleshed	Squatter	Gen	BPL
361	Baisa	Baisa	26+400-26+500	Md Zehrul	17.4	Singificant	Temp	Kitchen	Squatter		NTH
362	Baisa	Baisa	26+400-26+500	N'en l	15.08	Singificant	Temp	Store	Squatter	OBC	BPL
363	Baisa	Baisa	26+400-26+500	Nəhrul	19.2	Singificant	Temp	Cattleshed	Squatter		NTH
364	Baisa	Baisa	26+400-26+: 0	Md. Saiful	8.75	Singificant	Temp	Kitchen	Squatter	Gen	BPL
365	Baisa	Baisa	26+400 26+500	Md. Saiful	16.25	Singificant	Temp	House	Squatter		NTH
366	Baisa	Baisa	26+4^ 0- 76+500	Md. Khairul	11.61	Singificant	Temp	Store	Squatter	Gen	BPL
367	Baisa	Baisa	26 7.0-26+800	Md. Moin	9.1	Singificant	Temp	Shop	Squatter	Gen	BPL
368	Baisa	Baisa	.`6700-26+800	Shams Tabrej	12.48	Singificant	Temp	Shop	Squatter	Gen	BPL
369	Baisa	Baisa	26+700-26+800	Md.Murtaza	18.4	Singificant	Temp	Shed	Squatter	Gen	NTH
370	Shisabari Chowk	Baisa	28+100-28+200	Md. Dilawer	4.64	Singificant	Temp	Shop	Squatter	Gen	BPL
371	Shisabari Chowk	Baisa	28+100-28+200	Umesh Mandal	3.68	Singificant	Temp	Kiosk	Squatter	OBC	WHH
372	Shisabari (Karbalahat)	Bhisa	28+100-28+200	Md. Shams Qamar	5.6	Singificant	Temp	Shed	Squatter	Gen	BPL
373	Shisabari (Karbalahat)	Paisa	28+100-28+200	Md. Shoaib Alam	5.44	Singificant	Temp	Shop	Squatter	OBC	WHH
374	Shisabari (Karbalahat)	Baisa	28+100-28+200	Md. Jasim	1.75	Non-Signi	Temp	Hotel	Squatter	Gen	BPL
375	Shisabari (Karbalahat,	Baisa	28+100-28+200	Birendra Mandal	1.8	Singificant	Temp	Kiosk	Squatter	SC	SC
376	Shisabar (Karb_lahat) Shisebrari	Baisa	28+100-28+200	Md. Shamstabrez	10.5	Singificant	Temp	Shop	Squatter	OBC	BPL
377	<u>(k (r)alahat)</u> o lisabari	Baisa	28+100-28+200	Dawood Firdoshi	5.88	Singificant	Temp	Pvt. Office	Squatter	Gen	NTH
378	<u>(Karbalahat)</u> Shisabari	Baisa	28+100-28+200	Saiful Haque	3	Singificant	Temp	Kiosk	Squatter	Gen	NTH
* ?	(Karbalahat) Shisabari	Baisa	28+100-28+200	Kaisar Alam	7.75	Singificant	Semi Perma	Shop	Squatter	OBC	BPL
380	(Karbalahat)	Baisa	28+100-28+200	Azizur Rahman	10.8	Singificant	Temp	Shop	Squatter	Gen	BPL

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381	Shisabari	Baisa	28+100-28+200	Pavan Mandal	9.9	Non-Signi	Temp	House	Squatter	OBC	BPL
382	Shisabari	Baisa	28+200-28+300	Md.Sairuddin	9.2	Non-Signi	Temp	Shop	Squatter	Gen	BPL
383	Shisabari	Baisa	28+200-28+300	Maqsood A!: m	7.8	Singificant	Semi Perma	Shop	Squatter	OBC	BPL
384	Shisabari	Baisa	28+200-28+300	Md. R thin Raza	8.7	Singificant	Semi Perma	Shop	Squatter		NTH
385	Shisabari	Baisa	28+200-28+300	Md. Noman	13	Singificant	Semi Perma	Shop	Squatter	Gen	NTH
386	Shisabari	Baisa	28+200-28+300	N'd. L'auman	12.41	Singificant	Temp	Shed	Squatter	Gen	BPL
387	Shisabari	Baisa	28+200-28+300	AJu Rehman	9.12	Singificant	Temp	Shed	Squatter	Gen	WHH
388	Shisabari	Baisa	28+200-28+100	Md. Mustakim	3.55	Non-Signi	Temp	Shed	Squatter	Gen	NTH
389	Shisabari (Nayatola)	Baisa	28+200 28+300	Md. Alam	0.8	Non-Signi	Temp	Kiosk	Squatter	Gen	BPL
390	Shisabari	Baisa	28+210-78+300	Md. Azad	1.44	Singificant	Temp	Kiosk	Squatter	Gen	BPL
391	Shisabari	Baisa	28 -20-28+300	Mehboob Alam	2.2	Singificant	Temp	Kiosk	Squatter	OBC	BPL
392	Shisabari	Baisa	.`8300-28+400	Md. Naoman Alam	1	Non-Signi	Temp	Shop	Squatter	OBC	NTH
393	Shisabarii (Chandani Chowk)	Baisa	28+400-28+500	Md. Awesh	5.5	Non-Signi	Semi Perma	Store	Squatter	Gen	NTH
394	Shisabarii (Chandani Chowk)	Baisa	28+400-28+500	Md. Awesh	8.36	Singificant	Temp	Shop	Squatter	Gen	BPL
395	Shisabarii (Chandani Chowk)	Baisa	28+400-28+500	Abdul Kuddus	1.35	Non-Signi	Semi Perma	Shop	Squatter	Gen	BPL
396	Shisabarii (Chandani Chowk)	Raisa	28+400-28+500	Manjur Alam	3.75	Singificant	Temp	Shed	Squatter	Gen	BPL
397	Shisabarii (Chandani Chowk)	Baisa	28+400-28+500	Dulalchand(Saha Babu)	3	Singificant	Temp	Kiosk	Squatter		NTH
398	Shisabarii (Chancani Chowk)	Baisa	28+400-28+500	Manower Alam	2.65	Non-Signi	Temp	Shop	Squatter	Gen	NTH
399	Shisaban	Baisa	28+600-28+700	Manoj Sah	9.1	Non-Signi	Temp	Resi+Com	Squatter	OBC	BPL
400	Shis, bari	Baisa	28+800-28+900	Md. Mohib Alam(Bazrul Rahaman)	18.55	Singificant	Temp	Store	Squatter	Gen	BPL
401	ີ່ hisabari	Baisa	28+800-28+900	Ghulamus Saiyaden	14 BW	Singificant		Boundary Wall	Squatter	Gen	NTH
402	Shisabari	Baisa	28+900-29+000	Md. Iftekhar Alam	6.4 BW	Singificant		Boundary Wall	Squatter	Gen	NTH
<u>~3</u>	Shisabari	Baisa	28+900-29+000	Md. Alam	10.0 BW	Singificant		Boundary Wall	Squatter	Gen	NTH
104	Shisabari	Baisa	28+900-29+000	Iftekhar Alam	1.04	Non-Signi	Semi Perma	Toilet	Squatter	Gen	NTH
405	Shisabari (Milik Tola)	Baisa	29+400-29+500	Hasib	5.92	Singificant	Temp	Store	Squatter	Gen	BPL

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406	Shishabari	Baisa	29+400-29+500	Md. Salim	4.29	Non-Signi	Semi Perma	Shop	Squatter	Gen	BPL
407	Shishabari	Baisa	29+400-29+500	Md. Naiyar (S. ^{1;} )	3.4	Singificant	Temp	Kiosk	Squatter	Gen	BPL
408	Shishabari	Baisa	29+400-29+500	Abdul Slam	2.85	Singificant	Temp	Kiosk	Squatter	Gen	BPL
409	Shishabari	Baisa	29+400-29+500	Samin (A (h) ar	3.96	Singificant	Temp	Kiosk	Squatter	OBC	BPL
410	Bhasabari	Baisa	30+400-30+500	Md. Shacad Anwer	10.23	Singificant	Semi Perma	Kitchen	Squatter	OBC	BPL
411	Bhasabari	Baisa	30+400-30+500	N'd. / brar Alam	12.6	Singificant	Temp	Store	Squatter	Gen	NTH
412	Bhasabari	Baisa	30+600-30+700	MJ. Samrul	3.99	Singificant	Temp	Kiosk	Squatter	Gen	NTH
413	Bhasabari	Baisa	30+800-30+500	Ramesh Harijan	5.06	Non-Signi	Temp	Resi+Com	Encroacher	SC	SC
414	Bhasabari	Baisa	30+800 20+900	Ramesh Harijan	2.2	Singificant	Temp	Kiosk	Squatter	SC	SC
415	Bhasabari	Baisa	30+8^u-?0+900	Md. Shadad Anawar	2.73	Non-Signi	Semi Perma	Shop	Squatter	OBC	WHH
416	Bhasabari	Baisa	30 %0-31+000	Chander Thakur	2.16	Non-Signi	Temp	Shop	Squatter	OBC	BPL
417	Bhasabari	Baisa	0900-31+000	Junaid	8.75	Singificant	Temp	Store	Squatter		NTH
418	Satbhitta	Baisa	31+000-31+100	Nazar Alam	3.3	Singificant	Temp	Kiosk	Squatter	OBC	BPL
419	Satbhitta	Baisa	31+200-31+300	Md Alam	12.42	Non-Signi	Temp	Hut	Squatter	Gen	Poor
420	Kathamatha	Kochaulhaman	32+100-32+200	Md Kuddush	4.8	Singificant	Temp	Shop	Squatter	Gen	BPL
421	Kathamatha	Kocha "laman	32+200-32+300	Mohhiab Alam	1.1	Singificant	Semi Perma	Toilet	Squatter	Gen	BPL
422	Kathamatha	k oc .adhaman	32+200-32+300	Mohhiab Alam	18.87	Singificant	Temp	House	Squatter		NTH
423	Kathamatha	Kochadhaman	32+300-32+400	Ataur Rahman	11.44	Singificant	Temp	Shop	Squatter	Gen	BPL
424	Kathamatha	Kochadhaman	32+300-32+400	Ashfaque Alam	1.44	Singificant	Semi Perma	Toilet	Squatter	Gen	BPL
425	Kathamatha	Kochadhaman	32+300-32+400	Md Shawaz Alam	1.44	Singificant	Semi Perma	Toilet	Squatter	Gen	BPL
426	Kathamatha	Kochadhaman	32+300-32+400	Md Shawaz Alam	5.4	Singificant	Temp	Shed	Squatter		NTH
427	Kathomatic	Kochadhaman	32+400-32+500	Md Muzahaffar Ali	7.14	Non-Signi	Temp	Godown	Squatter	Gen	BPL
428	Kathumatha	Kochadhaman	32+400-32+500	Md Muzahaffar Ali	5.27	Non-Signi	Semi Perma	Shop	Squatter		NTH
429	Ke hamatha	Kochadhaman	32+400-32+500	Md Manjoor	12.6	Non-Signi	Temp	Cattleshed	Encroacher	Gen	BPL
430	Kathamatha	Kochadhaman	32+400-32+500	Md Manjoor	8.68	Singificant	Semi Perma	Shop	Squatter		NTH
431	Kathamatha	Kochadhaman	32+500-32+600	Md Akil	36.92	Non-Signi	Temp	Store	Squatter	Gen	BPL
<u></u>	Kathamatha	Kochadhaman	32+500-32+600	Ashok Lal	3.5	Non-Signi	Temp	Shop	Squatter	SC	SC
433	Kathamatha	Kochadhaman	32+500-32+600	Islamuddin	11.4	Singificant	Temp	Store	Squatter	Gen	BPL

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434	Kathamatha	Kochadhaman	32+600-32+700	Quasir Alam	3.6, 5.5 BW	Non-Signi	Semi Perma	Shed	Squatter	Gen	BPL
435	Kathamatha	Kochadhaman	32+800-32+900	Md Inteshar	10.95	Non-Signi	Temp	Industry	Squatter	Gen	NTH
436	Kathamatha	Kochadhaman	32+800-32+900	Perwez Ala	2.99	Singificant	Temp	Kiosk	Squatter	Gen	BPL
437	Kathamatha	Kochadhaman	32+800-32+900	Md Zune A am	5.75	Singificant	Temp	Small Eatery	Squatter	Gen	BPL
438	Kathamatha	Kochadhaman	32+800-32+900	Md Zuber Alam	2.94	Non-Signi	Semi Perma	House	Encroacher		
439	Kathamatha	Kochadhaman	32+900-33+000	Juban Alam	6.2 BW	Singificant		Boundary Wall	Squatter	Gen	BPL
440	Kathamatha	Kochadhaman	32+900-33+000	Anarul Haque	1.69	Singificant	Semi Perma	Toilet	Squatter	Gen	BPL
441	Kathamatha	Kochadhaman	32+900-33+6 00	Anarul Haque	4.68	Non-Signi	Temp	Shop	Squatter		NTH
442	Kathamatha	Kochadhaman	32+900 ^3+000	Md Izhar Alam	1.56	Singificant	Semi Perma	Toilet	Squatter	Gen	BPL
443	Kathamatha	Kochadhaman	32+900-33+000	Md Izhar Alam	12.88	Singificant	Temp	Hut	Squatter		NTH
444	Kathamatha	Kochadhaman	32 90-33+000	Md Kamrul Hudda	5.1	Non-Signi	Temp	House	Squatter	Gen	BPL
445	Kathamatha	Kochadhaman	.?+900-33+000	Md Kamrul Hudda	1.44	Singificant	Semi Perma	Toilet	Squatter		NTH
446	Kathamatha	Kochadhaman	33+000-33+100	Md Alam	9	Singificant	Temp	Shop	Encroacher	Gen	BPL
447	Kathamatha	Kochadham	33+000-33+100	Md Samshad Alam	12.6	Singificant	Temp	Godown	Encroacher	Gen	BPL
448	Kathamatha	Kochadhaman	33+000-33+100	Md Samshad Alam	6.48	Singificant	Semi Perma	Shop	Encroacher		
449	Kathamatha	Kocha V.aman	33+200-33+300	Md Rehan Alam	5.4	Non-Signi	Semi Perma	Shop	Encroacher	Gen	BPL
450	Kathamatha	k oc ladhaman	33+300-33+400	Md Hasib	8.4	Singificant	Semi Perma	Store	Squatter	Gen	BPL
451	Kathamatha	Kochadhaman	33+300-33+400	Md Mazhar	11.1	Singificant	Semi Perma	Kiosk	Squatter	Gen	BPL
452	Barbatta	Kochadhaman	33+400-33+500	Md Kamrul Alam	11.25	Singificant	Semi Perma	Shop	Squatter	Gen	BPL
453	Barbatta	Kochadhaman	33+400-33+500	Md Kamrul Alam	6.46	Singificant	Temp	Shop	Squatter		NTH
454	Barbatta	Kochadhaman	33+400-33+500	Amerul	10	Singificant	Temp	Shop	Squatter	Gen	BPL
455	Barbotta	Kochadhaman	33+400-33+500	Md Tayab	3.6	Non-Signi	Temp	Shop	Squatter	OBC	BPL
456	Barb ttt a	Kochadhaman	33+400-33+500	Azhar Alam	3.6	Singificant	Temp	Kiosk	Squatter	Gen	РН
457	Bathatta	Kochadhaman	33+400-33+500	Najla Begam	1.96	Non-Signi	Semi Perma	Under-Const	Encroacher	Gen	WHH
458	Carbatta	Kochadhaman	33+400-33+500	Md Quaiser Alam	2.8	Singificant	Temp	Kiosk	Squatter	Gen	BPL
459	Barbatta	Kochadhaman	33+400-33+500	Md Sajjad	2.25	Non-Signi	Semi Perma	Shop	Squatter	Gen	NTH
. e)	Barbatta	Kochadhaman	33+500-33+600	Abdul Quiyum	1	Non-Signi	Temp	Shop	Squatter	Gen	BPL
461	Barbatta	Kochadhaman	33+500-33+600	Nasim Akhtar	7.5	Non-Signi	Temp	Shed	Encroacher	Gen	РН

					<b>.</b> ©				Appe	endix 3	137
S.N.	Name of the Village	Name of Block	Chainage Kilometer	Name of the Owner	(u, a of Al.ected Structure (sq.m/RM)	Impact	Type of Construction of Structure	Use of Structure	Status of Structure	Social Category	Vulnerability
462	Barbatta	Kochadhaman	33+600-33+700	Mofiz Alam	3.2	Singificant	Temp	Kiosk	Squatter	Gen	BPL
463	Barbatta	Kochadhaman	33+600-33+700	Obed Alam An. tu	6.03	Non-Signi	Temp	Shop	Squatter	OBC	PH
464	Barbatta	Kochadhaman	33+600-33+700	Md Shaied / Iam	4.9	Non-Signi	Semi Perma	Shed	Squatter	Gen	BPL
465	Barbatta	Kochadhaman	33+600-33+700	Firoz Jan	4.56	Non-Signi	Semi Perma	Shop	Squatter	Gen	WHH
466	Barbatta	Kochadhaman	33+600-33+700	Md Mahapoob Alam	2.48	Non-Signi	Semi Perma	Shop	Squatter	Gen	BPL
467	Barbatta	Kochadhaman	33+600-33+700	N.1 Ni haboob Alam	5.2	Non-Signi	Temp	Hotel	Squatter		NTH
468	Barbatta	Kochadhaman	33+700-33+800	Azrul Haque	1.52	Non-Signi	Temp	Kiosk	Squatter	Gen	BPL
469	Barbatta	Kochadhaman	33+700-33+6 00	Naushad Alam	6.46	Non-Signi	Temp	Poultry Farm	Squatter	Gen	BPL
470	Barbatta	Kochadhaman	33+700 3+800	Md Sabbir Alam	6.12	Non-Signi	Temp	Shop	Encroacher	OBC	BPL
471	Barbatta	Kochadhaman	33+7(03+800	Md Alam	3	Singificant	Temp	Kiosk	Squatter	Gen	PH
472	Barbatta	Kochadhaman	33 70-33+800	Ubed Alam	3.36	Singificant	Temp	Kiosk	Squatter	Gen	BPL
473	Barbatta	Kochadhaman	3+700-33+800	Zuber Alam	3.25	Singificant	Temp	Kiosk	Squatter	OBC	BPL
474	Barbatta	Kochadhaman	33+700-33+800	Md Alam	7.35	Singificant	Semi Perma	Shop	Squatter	Gen	BPL
475	Barbatta	Kochadhamun	33+700-33+800	Md Alam	1.55	Non-Signi	Semi Perma	Shop	Squatter		NTH
476	Barbatta	Kochuihaman	33+700-33+800	Denesh Kumar Thakur	3.99	Singificant	Temp	Shop	Squatter	OBC	PH
477	Barbatta	Kocha "laman	33+700-33+800	Md Kamrul	2.2	Non-Signi	Temp	Small Eatery	Squatter	Gen	BPL
478	Barbatta	k oc ladhaman	33+800-33+900	Md Rahil	5	Singificant	Semi Perma	Shop	Squatter	Gen	PH
479	Barbatta	kochadhaman	33+800-33+900	Rashid Alam	3	Singificant	Temp	Shop	Squatter	Gen	BPL
480	Barbatta	Kochadhaman	33+800-33+900	Md Safik	2.79	Non-Signi	Semi Perma	Small Eatery	Squatter	Gen	BPL
481	Barbatta	Kochadhaman	33+800-33+900	Md Rizwan Alam	1.55	Non-Signi	Semi Perma	Shop	Squatter	Gen	NTH
482	Barbatta	Kochadhaman	33+800-33+900	Faiyaz Alam	5.75	Singificant	Temp	Shed	Squatter	Gen	BPL
483	Barbotta	Kochadhaman	33+800-33+900	Samshed Alam	5.75	Singificant	Temp	Shed	Squatter	Gen	BPL
484	Barb att x	Kochadhaman	33+800-33+900	Abdul Barik	11.76	Singificant	Semi Perma	Shop	Squatter	OBC	PH
485	Bathatta	Kochadhaman	33+800-33+900	Md Nafish Anzer	13.95	Non-Signi	Semi Perma	Shop	Squatter	Gen	WHH
486	Carbatta	Kochadhaman	33+800-33+900	Sadir	5.04	Non-Signi	Temp	Kiosk	Encroacher	Gen	BPL
487	Barbatta	Kochadhaman	33+800-33+900	Md Haidar	2.8	Singificant	Temp	Kiosk	Squatter	Gen	BPL
د فاج	Barbatta	Kochadhaman	33+800-33+900	Md Munazir Alam	5.2	Singificant	Semi Perma	Shed	Squatter	Gen	BPL
489	Barbatta	Kochadhaman	33+800-33+900	Md Gafur	19.25	Non-Signi	Temp	Shed	Encroacher	Gen	BPL

S.N.	Name of the Village	Name of Block	Chainage Kilometer	Name of the Owner	(ur a of An ected Ctructure (sq.m/RM)	Impact	Type of Construction of Structure	Use of Structure	Status of Structure	Social Category	Vulnerabili
490	Barbatta	Kochadhaman	33+900-34+000	Sahid	2.88	Singificant	Temp	Kiosk	Squatter	Gen	NTH
491	Barbatta	Kochadhaman	33+900-34+000	Abdus Sakur	14.5	Singificant	Temp	Small Eatery	Squatter	Gen	BPL
492	Barbatta	Kochadhaman	33+900-34+000	Md Siyaur Fahman	13.33	Singificant	Temp	Shed	Squatter	Gen	BPL
493	Barbatta	Kochadhaman	33+900-34+000	Manzer A lari	5.2	Non-Signi	Temp	Shed	Squatter	Gen	NTH
494	Barbatta	Kochadhaman	34+100-34+200	Manzar Alam	5.67	Singificant	Temp	Shed	Squatter		NTH
495	Barbatta	Kochadhaman	34+200-34+300	P.ntu (Gulab)	7.4	Non-Signi	Temp	Shed	Squatter		BPL
496	Barbatta	Kochadhaman	34+200-34+300	Samser Alam	5.61	Non-Signi	Temp	Shed	Squatter	OBC	BPL
497	Barbatta	Kochadhaman	34+300-34+4  0	Absar Alam	25.6	Non-Signi	Temp	Shed	Squatter	Gen	BPL
498	Barbatta	Kochadhaman	34+300	Isha	5.04	Singificant	Temp	Shed	Squatter	Gen	BPL
499	Barbatta	Kochadhaman	34+4^0-\4+500	Ehatesham	3.9, 5.8 BW	Singificant	Permanent	Toilet	Squatter	Gen	NTH
500	Barbatta	Kochadhaman	34 +(0-34+500	Noor Jahan Begam	2.2	Non-Signi	Temp	Kiosk	Squatter	Gen	WHH
501	Barbatta	Kochadhaman	4+400-34+500	Kurban	18.55	Singificant	Semi Perma	Shop	Squatter	OBC	BPL
502	Barbatta	Kochadhaman	34+400-34+500	Nasim Ansari	5.88	Non-Signi	Semi Perma	Shop	Squatter	OBC	BPL
503	Barbatta	Kochadham	34+400-34+500	Nasim Ansari	4.05	Non-Signi	Temp	Kiosk	Squatter		NTH
504	Dhanpat Ganj (Purani Hat)	Koci adh aman	34+500-34+600	Mosina Begam	3.2	Singificant	Temp	Shop	Squatter	OBC	BPL
505	Dhanpat Ganj (Purani Hat)	<u>k</u> ochadhaman	34+500-34+600	Firoz Ansari	4	Singificant	Temp	Kiosk	Squatter	OBC	BPL
506	Barbatta (P.B)	kochadhaman	35+100-35+200	Rebela Risidev	14.4	Singificant	Temp	Hut	Squatter	OBC	BPL
507	Barbatta (P.B)	Kochadhaman	35+100-35+200	Rebela Risidev	17.49	Singificant	Temp	Hut	Squatter		NTH
508	Kalibari	Kochadhaman	35+200-35+300	Swapan Kumar	4.81	Non-Signi	Temp	Shop	Squatter	Gen	NTH
509	Kalibari	Kochadhaman	35+300-35+400	Md Jasim	9.5	Non-Signi	Temp	Small Eatery	Squatter	Gen	BPL
510	Nagr ⁱ (Barnatta)	Kochadhaman	35+400-35+500	Izhar Alam	10.6 BW	Singificant		Boundary Wall	Squatter	Gen	BPL
511	Nagi (Harbatta)	Kochadhaman	35+600-35+700	Shabir Alam	6	Singificant	Semi Perma	Toilet	Squatter	Gen	BPL
512	Bi aunra	Kochadhaman	36+600-36+700	Tayab Alam	3.3	Non-Signi	Temp	Hut	Squatter	Gen	BPL
513	Chaunra	Kochadhaman	36+700-36+800	Tayab Alam	4.55	Singificant	Temp	Hut	Squatter		NTH
514	Bhaunra (Tena)	Kochadhaman	37+100-37+200	Samsul Sarif	3.75	Singificant	Semi Perma	Toilet	Squatter	Gen	BPL
ر 1	Bhaunra (Tena)	Kochadhaman	37+200-37+300	Mehnaz Begam	2.64	Singificant	Semi Perma	Toilet	Squatter	Gen	BPL
516	Bhaunra (Tena)	Kochadhaman	37+800-37+900	Md. Quadir Alam	3.4	Singificant	Temp	Kiosk	Squatter	Gen	NTH

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S.N.	Name of the Village	Name of Block	Chainage Kilometer	Name of the Owner	(u, a of Al.ected Structure (sq.m/RM)	Impact	Type of Construction of Structure	Use of Structure	Status of Structure	Social Category	Vulnerability
517	Bhaunra (Tena)	Kochadhaman	37+800-37+900	Md. Faruque Alam	10.81	Singificant	Temp	Small Eatery	Squatter	Gen	BPL
518	Bhaunra (Tena)	Kochadhaman	37+800-37+900	Md. Nauman Afa	4.08	Singificant	Temp	Shop	Squatter	Gen	BPL
519	Bhaunra (Tena)	Kochadhaman	37+800-37+900	Md. Naumar Alam	7.15	Non-Signi	Semi Perma	Shop	Encroacher		
520	Bhaunra (Tena)	Kochadhaman	37+800-37+900	Zulfek (r. \li	10.4	Singificant	Semi Perma	Shop	Squatter	Gen	BPL
521	Bhaunra (Tena)	Kochadhaman	37+800-37+900	Fayak Ali	3.6	Singificant	Temp	Kiosk	Squatter	Gen	BPL
522	Bhaunra (Tena)	Kochadhaman	37+800-37+900	ษาฉะ. Hussain	3.6	Singificant	Temp	Kiosk	Squatter	Gen	BPL
523	Bhaunra (Tena)	Kochadhaman	37+800-37+900	Subhan	4.14	Singificant	Temp	Shop	Squatter	Gen	BPL
524	Bhaunra (Tena)	Kochadhaman	37+800-37+500	Md. Tamjid Alam	3.8	Singificant	Temp	Shop	Squatter	Gen	BPL
525	Bhaunra (Tena)	Kochadhaman	37+800 27+900	Md. Tamjid Alam	3.99	Singificant	Temp	Shop	Squatter		NTH
526	Bhaunra (Tena)	Kochadhaman	37+800-37+900	Md. Tamjid Alam	4.75	Singificant	Temp	Shop	Squatter		NTH
527	Bhaunra (Tena)	Kochadhaman	37 500-37+900	Md. Tamjid Alam	4.84	Singificant	Temp	Kiosk	Squatter		NTH
528	Bhaunra (Tena)	Kochadhaman	7+800-37+900	Md. Zafer Aslam	17.02	Singificant	Semi Perma	Pvt. Office	Squatter	Gen	BPL
529	Bhaunra (Tena)	Kochadhaman	37+800-37+900	Md. Samim	10.54	Singificant	Semi Perma	Shop	Squatter	Gen	BPL
530	Bhaunra (Tena)	Kochadham	37+800-37+900	Md. Muzammil	15.4	Singificant	Semi Perma	Shop	Squatter	Gen	NTH
531	Bhaunra (Tena)	Koche the man	37+800-37+900	Inamul Haque	3.4	Singificant	Temp	Kiosk	Squatter	Gen	BPL
532	Bhaunra (Tena)	Koche dr aman	37+800-37+900	Noor Mohamad Sah	14.8	Singificant	Semi Perma	Shop	Squatter	OBC	NTH
533	Bhatta Hat	k oc ladhaman	39+100-39+200	Md Asfaque Alam	6.0 BW	Singificant		Boundary Wall	Squatter	Gen	BPL
534	Bhatta Hat	kochadhaman	39+100-39+200	Akmal Reza	3.7	Non-Signi	Semi Perma	Shop	Squatter	Gen	NTH
535	Bhatta Hat	Kochadhaman	39+100-39+200	Salauddin	3.2	Singificant	Temp	Kiosk	Squatter	Gen	BPL
536	Bhatta Hat	Kochadhaman	39+100-39+200	Mazhar Alam	2.85	Singificant	Temp	Kiosk	Squatter	Gen	РН
537	Bhatta Hat	Kochadhaman	39+500-39+600	Dhrit Lal Mandal	10.2	Non-Signi	Temp	Small Eatery	Squatter	BC1	BPL
538	Bhatta Ha	Kochadhaman	39+500-39+600	Pardom Kumar Mandal	0.95	Non-Signi	Temp	Kiosk	Squatter	OBC	BPL
539	Bloc. Chowk	Kochadhaman	39+800-39+900	Tamizuddin	13.02	Singificant	Temp	Shed	Squatter	Gen	BPL
540	BLC. Chowk	Kochadhaman	39+800-39+900	Md Shamshad Alam	16.5	Singificant	Temp	Shed	Squatter	Gen	BPL
541	Ciock Chowk	Kochadhaman	39+900-40+000	Shahzad Alam	12.25	Singificant	Temp	Shed	Squatter	Gen	NTH
542	Hospital Chowk	Kochadhaman	39+900-40+000	Md Aslan	17.4	Non-Signi	Temp	Shop	Squatter	Gen	BPL
-1·5	Madarsha Tola	Kochadhaman	40+100-40+200	Ataur Rahman	4.93	Non-Signi	Permanent	Shop	Squatter	Gen	BPL
544	Madarsa Tola	Kochadhaman	40+200-40+300	Md Sahil	7	Singificant	Temp	Store	Squatter	Gen	BPL

S.N.	Name of the Village	Name of Block	Chainage Kilometer	Name of the Owner	(u. a of Aliected Ctructure (sq.m/RM)	Impact	Type of Construction of Structure	Use of Structure	Status of Structure	Social Category	Vulnerabil
545	Madarsa Tola	Kochadhaman	40+200-40+300	Md Sadiq Anwar	3.0 BW	Singificant		Boundary Wall	Squatter	Gen	BPL
546	Madarsa Tola	Kochadhaman	40+300-40+400	Md Ragibul Ala	4.64	Singificant	Temp	Kiosk	Squatter	Gen	BPL
547	Madarsa Tola	Kochadhaman	40+400-40+500	Anzar Alam	3.0 BW	Singificant		Boundary Wall	Squatter	Gen	NTH
548	Madarsa Tola	Kochadhaman	40+500-40+600	Alimuc di.	9	Singificant	Temp	Store	Squatter	Gen	BPL
549	Madarsa Tola	Kochadhaman	40+500-40+600	Zafir Alam	12.71	Singificant	Temp	Store	Squatter	Gen	BPL
550	Boyita	Kochadhaman	40+500-40+600	Schreddin	1.8	Singificant	Permanent	Toilet	Squatter	Gen	BPL
551	Boyita	Kochadhaman	40+700-40+800	Maleka Parween	9.57	Singificant	Temp	Store	Squatter	Gen	WHH
552	Boyita	Kochadhaman	40+800-40+5 0	Muzmera Begam	12.6	Singificant	Temp	Store	Squatter	Gen	NTH
553	Boyita	Kochadhaman	40+800 ^0+900	Md Mujahid	9	Singificant	Temp	Store	Squatter	Gen	BPL
554	Boyita	Kochadhaman	40+8^0-10+900	Md Kasim (Handicraft)	4.2	Non-Signi	Temp	Store	Squatter	Gen	BPL
555	Boyita	Kochadhaman	41 00-41+100	Md Hasnain	2.85	Singificant	Temp	Kiosk	Squatter	Gen	BPL
556	Sontha Hat	Kochadhaman	-?+300-42+400	Md Sahid Alam	11.5	Singificant	Temp	Garage	Squatter	Gen	NTH
557	Sontha Hat	Kochadhaman	42+300-42+400	Md Sahid Alam	3.87	Non-Signi	Temp	Shed	Squatter		NTH
558	Sontha Hat	Kochadhamun	42+400-42+500	Md Gulzar Alam	2.38	Singificant	Temp	Kiosk	Squatter	Gen	WHH
559	Sontha	Kochauhaman	42+500-42+600	Hasan Rabbani	4.08	Non-Signi	Semi Perma	House	Squatter	Gen	BPL
560	Sontha	Kocha "laman	42+500-42+600	Mursheed Alam	1.4	Non-Signi	Temp	Poultry Farm	Squatter	Gen	NTH
561	Sontha	k oc ladhaman	42+500-42+600	Mursheed Alam	2	Non-Signi	Temp	Store	Squatter		NTH
562	Sontha	kochadhaman	42+500-42+600	Intekhab Alam	1.65	Non-Signi	Semi Perma	Shop	Encroacher	Gen	BPL
563	Sontha	Kochadhaman	42+500-42+600	Najir	1.62	Singificant	Temp	Kiosk	Encroacher	Gen	BPL
564	Sontha <b>O</b>	Kochadhaman	42+600-42+700	Md Sahil Rahi	2	Singificant	Temp	Kiosk	Encroacher	Gen	BPL
565	Sontha	Kochadhaman	42+600-42+700	Perwez	5.5	Non-Signi	Temp	Shed	Encroacher	Gen	BPL
566	Sontha	Kochadhaman	42+600-42+700	Zuber Alam	2.3	Non-Signi	Temp	Shed	Encroacher	Gen	
567	Sontra	Kochadhaman	42+700-42+800	Md Akhtar Alam	3.2	Non-Signi	Temp	Shed	Encroacher	Gen	WHH
568	Suntha	Kochadhaman	42+800-42+900	Ziyauddin Khan	2.05	Non-Signi	Temp	Hotel	Encroacher	Gen	BPL
569	Contha	Kochadhaman	42+800-42+900	Md Wasi Ahmad	1.33	Non-Signi	Temp	Kiosk	Encroacher	Gen	BPL
570	Sontha	Kochadhaman	42+800-42+900	Safique Alam	1.65	Non-Signi	Semi Perma	Shop	Encroacher	Gen	BPL
. 7,	Sontha	Kochadhaman	42+800-42+900	Abunash	2.05	Non-Signi	Temp	Shop	Encroacher	Gen	
572	Sontha	Kochadhaman	42+800-42+900	Rafik Alam	1.95	Non-Signi	Semi Perma	Shop	Encroacher	Gen	BPL

S.N.	Name of the Village	Name of Block	Chainage Kilometer	Name of the Owner	(u, a of Arlected Ctructure (sq.m/RM)	Impact	Type of Construction of Structure	Use of Structure	Status of Structure	Social Category	Vulnerabili
573	Sontha	Kochadhaman	42+800-42+900	Hizbul Hasan	3.96	Non-Signi	Semi Perma	Shop	Encroacher	Gen	BPL
574	Sontha	Kochadhaman	42+800-42+900	Sabih Anwer	5.76	Non-Signi	Semi Perma	Shop	Encroacher	Gen	
575	Sontha	Kochadhaman	42+800-42+900	Md Istiyaque Alam Ansari	8.68	Non-Signi	Semi Perma	Shop	Encroacher	Gen	WHH
576	Sontha	Kochadhaman	42+800-42+900	Tanzim Alam	5.55	Singificant	Temp	Shed	Encroacher	Gen	PH
577	Sontha	Kochadhaman	42+900-43+000	Mc kazim Perwez	5.16	Non-Signi	Permanent	Resi+Com	Encroacher	Gen	WHH
578	Sontha	Kochadhaman	42+900-43+000	<u>10 Naim</u>	4	Non-Signi	Temp	Shop	Encroacher	OBC	BPL
579	Sontha	Kochadhaman	42+900-43+( 00	Chhotu Alam	2.6	Singificant	Temp	Kiosk	Encroacher	Gen	
580	Sontha	Kochadhaman	42+900-43+000	Prince Khan	4.32	Singificant	Temp	Shop	Encroacher	Gen	BPL
581	Sontha	Kochadhaman	42+900-42.00	Nasim Khan	23.75	Singificant	Semi Perma	Shop	Encroacher	Gen	BPL
582	Sontha	Kochadhaman	42-00-43+000	Anwer Hussain	11	Singificant	Temp	Kiosk	Encroacher	Gen	BPL
583	Sontha	Kochadhaman	+ <u>∠</u> + <u>⊎00-43+000</u>	Alauddin	4.76	Non-Signi	Temp	House	Encroacher	Gen	BPL
584	Sontha	Kochadhaman	42+900-43+000	Md Quasim	3.23	Singificant	Semi Perma	Shed	Encroacher	Gen	BPL
585	Sontha	Kochadhaman	42+900-43+000	Md Quasim	0.95	Non-Signi	Permanent	House	Encroacher		
586	Sontha	Kochadh m n	42+900-43+000	Md Hussain	1.54	Non-Signi	Temp	Shop	Encroacher	Gen	BPL
587	Sontha	Koci adr aman	42+900-43+000	Asghar Alam	2.24	Non-Signi	Semi Perma	Shop	Encroacher	OBC	BPL
588	Sontha	Kuchaohaman	42+900-43+000	Md Rehanul Hasan	5.52	Singificant	Semi Perma	Shop	Encroacher	Gen	
589	Sontha	Kuchadhaman	42+900-43+000	Manzoor Alam	12	Singificant	Semi Perma	Shop	Encroacher	OBC	BPL
590	Sontha	Kochadhaman	42+900-43+000	Md Isralul Alam	3.24	Singificant	Temp	Kiosk	Encroacher	Gen	BPL
591	Sontha	Kochadhaman	43+000-43+050	Md Sahid Alam	4.2	Singificant	Temp	Kiosk	Squatter	Gen	BPL
592	Sontha	Kochadhaman	43+000-43+050	Habibur Rahman	12.6	Singificant	Temp	Shop	Squatter	Gen	BPL
593	Sontha (Глатії rola)	Kochadhaman	43+100-43+200	Sadir Alam	18.4	Non-Signi	Temp	House	Encroacher	Gen	BPL
594	Sonth. (Darji Tola)	Kochadhaman	43+100-43+200	Md Mateur Rahman	11.89	Non-Signi	Temp	House	Squatter	Gen	BPL
595	S n ha (Darji Tola)	Kochadhaman	43+100-43+200	Jasim	3.24	Singificant	Temp	Kiosk	Squatter	Gen	BPL
596	🗢 ntha (Darji Tola)	Kochadhaman	43+100-43+200	Jasim	5.4	Non-Signi	Temp	House	Encroacher		
597	Sontha (Darji Tola)	Kochadhaman	43+100-43+200	Saimuddin	3	Singificant	Temp	Kiosk	Squatter	OBC	BPL
» <u>3</u>	Sontha (Darji Tola)	Kochadhaman	43+100-43+200	Md Azimuddin	7.5	Singificant	Temp	House	Squatter	OBC	BPL
599	Guriya Toli (Sontha)	Kochadhaman	43+900-44+000	Nazrul Islam	8	Singificant	Temp	Shed	Squatter	Gen	BPL
600	Guriya Toli (Sontha)	Kochadhaman	44+700-44+800	Md Arsad Raza	15.08	Singificant	Temp	Shed	Squatter	Gen	NTH

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S.N.	Name of the Village	Name of Block	Chainage Kilometer	Name of the Owner	(un a of Aliected Ctructure (sq.m/RM)	Impact	Type of Construction of Structure	Use of Structure	Status of Structure	Social Category	Vulnerability
601	Mahadev Dighi	Bahadurganj	44+900-45+000	Md Paibar Alam	3.61	Singificant	Temp	Kiosk	Squatter	Gen	BPL
602	Mahadev Dighi	Bahadurganj	44+900-45+000	Sabir Alam	6.5	Singificant	Temp	Shop	Squatter	Gen	BPL
603	Mahadev Dighi	Bahadurganj	44+900-45+000	Asgar Alam	10.88	Singificant	Semi Perma	Shed	Squatter	Gen	NTH
604	L.R.P Chowk (Bahadurganj)	Bahadurganj	52+115-52+200	Md Mu'te Jam	4.2	Non-Signi	Temp	Small Eatery	Squatter	Gen	BPL
605	L.R.P Chowk (Bahadurganj)	Bahadurganj	52+350-52+400	Decrak Agarwal	5.3 BW	Singificant		Boundary Wall	Squatter		NTH
606	L.R.P Chowk (Bahadurganj)	Bahadurganj	52+400-52+450	Rehan	1.8	Singificant	Temp	Kiosk	Squatter	Gen	BPL
607	L.R.P Chowk (Bahadurganj)	Bahadurganj	52+450-52+500	Kaisar Alam	1.16	Non-Signi	Temp	Small Eatery	Squatter	Gen	BPL
608	L.R.P Chowk (Bahadurganj)	Bahadurganj	52+5(0-(2+550	Unknown	6.84	Non-Signi	Temp	Shop	Squatter		NTH
609	L.R.P Chowk (Bahadurganj)	Bahadurganj	ა∠ Կຉ50-52+600	Ravinder Mahto (Dhrinder)	4.0 BW	Singificant		Boundary Wall	Encroacher	OBC	BPL
610	L.R.P Chowk (Bahadurganj)	Bahadurganj	52+550-52+600	Iftekhar Ahmad	9.9 BW	Singificant		Boundary Wall	Squatter	OBC	NTH
611	L.R.P Chowk (Bahadurganj)	Bahadurçan	52+650-52+700	Rukshed Khan	15.4	Singificant	Temp	Shed	Squatter	Gen	BPL
612	L.R.P Chowk (Bahadurganj)	Bahaurganj	52+700-52+750	Samim Akhter	3.06	Non-Signi	Temp	Shed	Encroacher	OBC	BPL
613	L.R.P Chowk (Bahadurganj)	Bahadurganj	52+700-52+750	Md Dil Nawaz	8.37	Non-Signi	Temp	Shed	Squatter	Gen	BPL
614	L.R.P Chowk (Bahadurganj)	Bahadurganj	52+750-52+800	Thohit Alam	7.6	Singificant	Temp	Kiosk	Squatter	Gen	BPL
615	Satal (L.R.P- Bahadurgar	Bahadurganj	52+900-52+950	Birender Mandal	5.4	Non-Signi	Temp	Small Eatery	Squatter	OBC	NTH
616	Satal (Bana lurganj)	Bahadurganj	53+300-53+350	Sajaudin	3.08	Non-Signi	Temp	Shed	Squatter	Gen	BPL
617	Sata' (L`ahadurganj)	Bahadurganj	53+350-53+400	Gulmohamad	2.17	Non-Signi	Temp	Shop	Encroacher	Gen	BPL
618	B the durganj	Bahadurganj	53+450-53+500	Dhirender Pandit	11.5	Non-Signi	Temp	Shed	Squatter	OBC	BPL
619	Jauhadurganj	Bahadurganj	53+450-53+500	Ajaz Ahmad	12.0 BW	Singificant		Boundary Wall	Squatter	Gen	NTH
620	Bahadurganj	Bahadurganj	53+600-53+650	Saury Lal	3.6	Singificant	Temp	Shed	Squatter	SC	SC
٢٢	Bahadurganj	Bahadurganj	53+900-53+950	Khatibur Rahman	2.08	Singificant	Temp	Kiosk	Squatter	Gen	BPL
322	Bahadurganj	Bahadurganj	54+000-54+050	Naresh Parshad	2.04	Singificant	Temp	Kiosk	Squatter	OBC	BPL
623	Bahadurganj	Bahadurganj	54+100-54+150	Lakhan Basak	1.95	Singificant	Temp	Kiosk	Squatter	SC	SC

					20				App	endix 3	143
S.N.	Name of the Village	Name of Block	Chainage Kilometer	Name of the Owner	(IC 3 of Aliected Ctructure (sq.m/RM)	Impact	Type of Construction of Structure	Use of Structure	Status of Structure	Social Category	Vulnerability
624	Bahadurganj	Bahadurganj	54+100-54+150	Brijesh Kumar Sinh	1.54	Singificant	Temp	Kiosk	Squatter	OBC	BPL
625	Bahadurganj	Bahadurganj	54+150-54+200	Sharipati Kumur Jiha	4.6	Non-Signi	Temp	Shop	Squatter	OBC	NTH
626	Bahadurganj	Bahadurganj	54+250-54+300	Topan Kum: r Sinha	2.07	Non-Signi	Temp	Kiosk	Squatter	OBC	BPL
627	Bahadurganj	Bahadurganj	54+300-54+350	Fathm a.I ha hun	8.6	Singificant	Temp	Shed	Squatter	Gen	WHH
628	Bahadurganj	Bahadurganj	54+350-54+400	Parkash Kumar Das	8.82	Singificant	Temp	Shed	Squatter	SC	SC
629	Bahadurganj	Bahadurganj	54+350-54+400	เ∧'บเк∈ :h Kumar Ram	5.58	Singificant	Temp	Kiosk	Squatter	SC	SC
630	Bahadurganj	Bahadurganj	54+350-54+400	MJ Eharan Raza	2.38	Singificant	Temp	Kiosk	Squatter	Gen	BPL
631	Bahadurganj	Bahadurganj	54+400-54+4 50	Natn Prashad Karmkar	1.26	Non-Signi	Temp	Kiosk	Squatter	OBC	BPL
632	Hospital Chowk Bahadurganj	Bahadurganj	54+550- 4+900	Sambhu Kumar Sinha	2.1	Singificant	Temp	Kiosk	Squatter	OBC	BPL
633	Hospital Chowk Bahadurganj	Bahadurganj	54 . 00 54+650	Saidul Rehman	2.8	Singificant	Temp	Kiosk	Squatter	Gen	BPL
634	Hospital Chowk Bahadurganj	Bahadurganj	the state of the s	Barsha Devi	2.4	Singificant	Temp	Kiosk	Squatter	OBC	BPL
635	Hospital Chowk Bahadurganj	Bahadurgan	54+650-54+700	Bishnu Devi	18.09	Non-Signi	Temp	Hut	Squatter	OBC	WHH
636	Guna	Bahadurg an,	54+850-54+900	Khairun Nisha	6.48	Non-Signi	Temp	Hut	Encroacher	OBC	WHH
637	Guna	Bahal'ur janj	54+850-54+900	Khairun Nisha	11.84	Singificant	Temp	Cattleshed	Squatter		NTH
638	Guna	Fai ndurganj	54+900-54+950	Tanveer Alam	16	Singificant	Temp	Hut	Squatter	Gen	BPL
639	Guna	⊾ahadurganj	54+900-54+950	Md Khlil	24.94	Singificant	Temp	Hut	Squatter	OBC	BPL
640	Guna	Bahadurganj	55+300-55+350	Md Mahirul Haq	2.88	Non-Signi	Temp	Shed	Squatter	OBC	BPL
641	Guna	Bahadurganj	55+400-55+450	Md Kafil	2.4	Non-Signi	Temp	Kiosk	Squatter	Gen	BPL
642	Guna	Bahadurganj	55+500-55+550	Alam Ansari	21.3	Singificant	Temp	Shed	Squatter	OBC	BPL
643	Guna	Bahadurganj	55+550-55+600	Md Israyeel	7.02	Non-Signi	Temp	Shop	Squatter	Gen	BPL
644	Gun	Bahadurganj	55+600-55+650	Md Khuddus	12.19	Singificant	Temp	House	Squatter	Gen	BPL
645	G '0'	Bahadurganj	55+750-55+800	Ashfak Alam	20.0 BW	Singificant		Boundary Wall	Squatter		NTH
646	P.riniya	Bahadurganj	56+150-56+200	Rizwan Ansari	3.96	Singificant	Semi Perma	Kiosk	Squatter	OBC	BPL
647	Biriniya	Bahadurganj	56+250-56+300	Amin	39	Non-Signi	Temp	Hut	Titleholder		
· 1' )	Biriniya	Bahadurganj	56+300-56+350	Firoz Alam	22.8	Singificant	Temp	House	Titleholder		
ò49	Biriniya	Bahadurganj	56+300-56+350	Khalilur Rahman	3.8	Singificant	Semi Perma	Bathroom	Titleholder		

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S.N.	Name of the Village	Name of Block	Chainage Kilometer	Name of the Owner	(u, a of Ariected Ctructure (sq.m/RM)	Impact	Type of Construction of Structure	Use of Structure	Status of Structure	Social Category	Vulnerability
650	Biriniya	Bahadurganj	56+300-56+350	Khalilur Rahman	8.4	Singificant	Semi Perma	Kitchen	Titleholder		
651	Biriniya	Bahadurganj	56+300-56+350	Jamirul Rahan	11.31	Singificant	Temp	Store	Titleholder		
652	Biriniya	Bahadurganj	56+550-56+600	Naval Kishc Sharma	1.44	Singificant	Semi Perma	Toilet	Titleholder		
653	Biriniya	Bahadurganj	56+750-56+800	Baigath The kur	34	Singificant	Semi Perma	House	Titleholder		
654	Biriniya	Bahadurganj	56+750-56+800	Baigath Jhakur	1.96	Singificant	Semi Perma	Toilet	Titleholder		
655	Biriniya	Bahadurganj	56+750-56+800	⊾ ગાવુર 'h Thakur	3.2	Singificant	Permanent	Toilet	Titleholder		
656	Biriniya	Bahadurganj	56+950-57+000	MJ. Irshad Rain	1.8	Singificant	Permanent	Toilet	Titleholder		
657	Biriniya	Bahadurganj	57+150-57+2 0	Somala Devi	7.7	Singificant	Semi Perma	Shop	Titleholder		
658	Biriniya	Bahadurganj	57+100 57+150	Shiv Kumar Sinha	10	Singificant	Temp	Hut	Titleholder		
659	Biriniya	Bahadurganj	57+150-57+200	Prakash Kumar Sinha	2.1	Non-Signi	Permanent	Temple	Titleholder		
660	Biriniya	Bahadurganj	57 - 57+200	Nipul Sinha	9.1	Singificant	Permanent	Toilet	Titleholder		
661	Biriniya (Ramnagar)	Bahadurganj	57+650-57+700	Vimal Sinha And Shyamal Sinha	3.4	Singificant	Temp	Kiosk	Squatter		NTH
662	Biriniya (Ramnagar)	Bahadurgan	57+650-57+700	Vimal Sinha And Shyamal Sinha	23.32	Non-Signi	Permanent	House	Titleholder		
663	Biriniya (Ramnagar)	Bahrauligung	57+650-57+700	Vimal Sinha And Shyamal Sinha	16.32	Singificant	Temp	Store	Titleholder		
664	Biriniya (Ram Nagar)	B. hadurganj	57+700-57+750	Sadhu	2.7	Singificant	Semi Perma	Toilet	Titleholder		
665	Biriniya	۶. ^۲ .adurganj	58+300-58+350	Babul Kumar Sinha	9.43	Singificant	Temp	Hut	Encroacher		
666	Biriniya	Bahadurganj	58+300-58+350	Nayan Kumar Sinha	17.1	Non-Signi	Semi Perma	House	Titleholder		
667	Biriniya	Bahadurganj	58+300-58+350	Nayan Kumar Sinha	3.08, 2.0 BW	Singificant	Permanent	Toilet	Titleholder		
668	Biriniya	Bahadurganj	58+350-58+400	Sudha Devi	9.66	Non-Signi	Temp	Hut	Titleholder		
669	Biriniya	Bahadurganj	58+350-58+400	Sudha Devi	19.35	Singificant	Temp	Hut	Encroacher		
670	Devo ar Birniya	Bahadurganj	58+000-58+050	Kishori Prasad Sinha	44.4	Non-Signi	Temp	Hut	Titleholder		
671	Dorotar Birniya	Bahadurganj	58+000-58+050	Kishori Prasad Sinha	22.68	Singificant	Semi Perma	Shop	Titleholder		
672	🕐 Əvotar Birniya	Bahadurganj	58+000-58+050	Pardeep Kumar Sinha	2.34	Singificant	Temp	Kiosk	Squatter	OBC	BPL
673	Devotar Birniya	Bahadurganj	58+000-58+050	Chandan Kumar Sinha	3.78	Singificant	Temp	Kiosk	Squatter	OBC	NTH
o, 4	Devotar Birniya	Bahadurganj	58+050-58+100	Dukhiyalal Sinha	32.5	Singificant	Temp	Small Eatery	Encroacher	OBC	BPL
375	Devotar Birniya	Bahadurganj	58+050-58+100	Satyadev Sinha	10.88	Singificant	Temp	Shop	Titleholder		
676	Devotar Birniya	Bahadurganj	58+050-58+100	Dilip Kumar Sinha	1.95	Singificant	Temp	Kiosk	Squatter	OBC	BPL

					20				App	endix 3	145
S.N.	Name of the Village	Name of Block	Chainage Kilometer	Name of the Owner	(u a of Aniected Ctructure (sq.m/RM)	Impact	Type of Construction of Structure	Use of Structure	Status of Structure	Social Category	Vulnerability
677	Devotar Birniya	Bahadurganj	58+050-58+100	Birbal Kumar Sinha	25.08	Singificant	Permanent	Shop	Titleholder		
678	Devotar Birniya	Bahadurganj	59+400-59+450	Zainab Ara	20.16	Singificant	Temp	Hut	Titleholder		
679	Devotar Birniya	Bahadurganj	59+600-59+650	Md Salam	2.34	Singificant	Temp	Kiosk	Squatter	OBC	BPL
680	Devotar Birniya	Bahadurganj	59+700-59+750	Niful Soy in Jha	1.6	Singificant	Temp	Kiosk	Squatter	Gen	BPL
681	Samesar	Bahadurganj	60+600-60+650	Baishakhu Lal Sinha	27.2	Singificant	Temp	Hut	Titleholder		
682	Samesar	Bahadurganj	60+600-60+650	Ehisi.hkhu Lal Sinha	5.46	Singificant	Permanent	Toilet	Titleholder		
683	Birniya	Bahadurganj	60+800-60+850	Rum Kumar	3	Singificant	Permanent	Store/kitchen	Titleholder		
684	Birniya	Bahadurganj	61+200-61+2 50	Jiyabul Rahman	9.68	Singificant	Semi Perma	Toilet	Titleholder		
685	Birniya	Bahadurganj	61+200 61+250	Jiyabul Rahman	14.52	Non-Signi	Semi Perma	House	Titleholder		
686	Birniya	Bahadurganj	61+200-31+250	Asgar Ali	60.48	Singificant	Semi Perma	House	Titleholder		
687	Birniya	Bahadurganj	61 200-61+250	Asgar Ali	3.6	Singificant	Semi Perma	Toilet	Titleholder		
688	Birniya	Bahadurganj	1+300-61+350	Firdosh Begam	2.7	Singificant	Semi Perma	Toilet	Titleholder		
689	Birniya	Bahadurganj	61+300-61+350	Sakuntala Devi	3	Singificant	Semi Perma	Toilet	Titleholder		
690	Tulsia	Dighal Bank	61+600-61+650	Ratan Kumar Sah	4.2	Singificant	Temp	Kiosk	Encroacher	OBC	
691	Tulsia	Dight Park	61+600-61+650	Vinod Kumar Sah	2.8	Singificant	Temp	Kiosk	Squatter	OBC	BPL
692	Tulsia	Digha, Pank	62+150-62+200	Sattu Singh (Bachcha)	7.8	Singificant	Temp	House	Titleholder		
693	Tulsia	[ ig. al Bank	62+150-62+200	Jaydev Prasad Sinha	13.86	Non-Signi	Semi Perma	House	Titleholder		
694	Tulsia	Lighal Bank	62+200-62+250	Manoj Kumar Sinha	23.4	Singificant	Temp	House	Titleholder		
695	Tulsia	Dighal Bank	63+200-63+250	Kishori Sah	6.96	Singificant	Temp	Shop	Titleholder		
696	Tulsia	Dighal Bank	63+200-63+250	Dinesh Kumar Sah	7.52	Non-Signi	Temp	House	Titleholder		
697	Tulsia	Dighal Bank	63+400-63+450	Shri Pramod Jha	6.12	Singificant	Semi Perma	Kiosk	Squatter	Gen	BPL
698	Tulsin	Dighal Bank	64+250-64+300	Samim Akther	14.45	Non-Signi	Semi Perma	Shop	Titleholder		
699	Tuls	Dighal Bank	64+300-64+350	Naiyar Azam	4.2	Non-Signi	Temp	Workshop	Titleholder		
700	Tura	Dighal Bank	64+300-64+350	Naiyar Azam	3.5	Non-Signi	Temp	Workshop	Titleholder		
701	Tulsia	Dighal Bank	64+350-64+400	Ramesh Thakur	34.17	Singificant	Temp	Small Eatery	Squatter	OBC	BPL
702	Tulsia	Dighal Bank	64+350-64+400	Shahid Alam	17.2	Singificant	Semi Perma	Shop	Squatter	Gen	BPL
. %	Tulsia	Dighal Bank	64+350-64+400	Sayad Alam	2.7	Singificant	Temp	Kiosk	Squatter	Gen	BPL
704	Tulsia	Dighal Bank	64+350-64+400	Md Ansrul Haq	11.4	Singificant	Semi Perma	Shop	Squatter	Gen	NTH

S.N.	Name of the Village	Name of Block	Chainage Kilometer	Name of the Owner	(u. a of Aniected Ctructure (sq.m/RM)	Impact	Type of Construction of Structure	Use of Structure	Status of Structure	Social Category	Vulnerabili
705	Tulsia	Dighal Bank	64+350-64+400	Bhagwan Bauri	8.32	Singificant	Temp	Shop	Squatter	OBC	BPL
706	Tulsia	Dighal Bank	64+350-64+400	Mahadev Lal h. ujari	6.48	Singificant	Temp	Kiosk	Squatter	SC	SC
707	Tulsia	Dighal Bank	64+350-64+400	Rakesh Kur, ar Rajat	2.28	Singificant	Temp	Kiosk	Squatter	OBC	BPL
708	Tulsia	Dighal Bank	64+350-64+400	Manohar Kumar Ganesi	7.04	Singificant	Temp	Shop	Squatter	OBC	NTH
709	Tulsia	Dighal Bank	64+350-64+400	Paro ep Kumar Thakur	3	Non-Signi	Temp	Shop	Squatter	OBC	BPL
710	Tulsia	Dighal Bank	64+350-64+400	ີ່ ເງິງເກລ.addin Ansari	9	Singificant	Temp	Shop	Squatter	OBC	BPL
711	Tulsia	Dighal Bank	64+400-64+ 50	Mustafa Ansari	10.54	Singificant	Semi Perma	Shop	Squatter	OBC	BPL
712	Tulsia	Dighal Bank	64+400-64+450	Goutam Biswas	30.6	Singificant	Semi Perma	Shop	Squatter	Gen	BPL
713	Tulsia	Dighal Bank	64+400-61-450	Goutam Biswas	9.54	Non-Signi	Semi Perma	Store	Squatter		NTH
714	Tulsia	Dighal Bank	64-19-64+450	Karuna Banarjee	29.12	Singificant	Semi Perma	Shop	Titleholder		
715	Tulsia	Dighal Bank	<u>)</u> +400-64+450	Karuna Banarjee	12.88	Non-Signi	Permanent	House	Titleholder		
716	Tulsia	Dighal Bank	64+400-64+450	Bikash Kumar Ganesh	17.1	Singificant	Semi Perma	Shop	Titleholder		
717	Tulsia	Dighal Bank	64+450-64+500	Bikash Kumar Ganesh	27	Singificant	Semi Perma	Shop	Titleholder		
718	Tulsia	Dighal Bank	64+500-64+550	Md Mister Alam	3.96	Singificant	Temp	Kiosk	Squatter	Gen	BPL
719	Tulsia	Digl. I B ink	64+450-64+500	Sudher Rajak	4.5	Non-Signi	Semi Perma	House	Titleholder		
720	Tulsia	D hal Bank	64+500-64+550	Pradeep Rajak	2.66	Singificant	Temp	Kiosk	Squatter		NTH
721	Tulsia	Lighal Bank	64+550-64+600	Raghunath Prasad Bhagat	5.1	Non-Signi	Permanent	House	Titleholder		
722	Tulsia	Dighal Bank	64+600-64+650	Shahnaz Khatun	2.85	Singificant	Temp	Kiosk	Squatter	OBC	BPL
723	Tulsia	Dighal Bank	64+600-64+650	Perwaz Ansari	2.7	Singificant	Temp	Kiosk	Squatter	OBC	NTH
724	Tulsia	Dighal Bank	64+600-64+650	Md Akhtar Ansari	2.7	Singificant	Temp	Kiosk	Squatter	OBC	BPL
725	Tulsia	Dighal Bank	64+750-64+800	Suraj Harijan	33.5	Singificant	Temp	Hut	Squatter	OBC	BPL
726	Kast Tuisia	Dighal Bank	63+650+63+700	Braj Mohan Jha	35.75	Non-Signi	Permanent	Bank	Titleholder		
727	K⊾	Dighal Bank	63+750-63+800	Vinodanand Thakur	9.15	Non-Signi	Permanent	House	Titleholder		
728	Kast Tulsia	Dighal Bank	63+750-63+800	Renu Devi	9.3	Singificant	Semi Perma	Under-Const	Titleholder		
729	Kast Tulsia	Dighal Bank	63+900-63+950	Nazir Alam	80	Non-Signi	Permanent	Resi+Com	Titleholder		
.2)	Kast Tulsia	Dighal Bank	63+900-63+950	Md Tohid Alam	17.02	Singificant	Permanent	House	Titleholder		
731	Kast Tulsia	Dighal Bank	63+950-64+000	Sakuntala Devi	6.72	Singificant	Temp	Shop	Squatter	OBC	BPL

S.N.	Name of the Village	Name of Block	Chainage Kilometer	Name of the Owner	(u. a of Aniected Ctructure (sq.m/RM)	Impact	Type of Construction of Structure	Use of Structure	Status of Structure	Social Category	Vulnerabili
732	Kast Tulsia	Dighal Bank	63+950-64+000	Rubi Begam	3.2	Singificant	Temp	Kiosk	Squatter	OBC	BPL
733	Mangara	Dighal Bank	67+300-67+400	Mojibur Rahan 2.	#VALUE!	Singificant	Temp	Kiosk	Encroacher	Gen	BPL
734	Mangara	Dighal Bank	69+000-69+100	Satyanarayon Ganesh	17.16	Singificant	Temp	Toilet	Titleholder		
735	Mangara	Dighal Bank	69+000-69+100	Rajes! K in ar Ganesh	2.52	Singificant	Permanent	Toilet	Titleholder		
736	Mangara	Dighal Bank	69+100-69+200	Ram Jai, ki Temple (Him) nshu Kr Singh)	28.28	Non-Signi	Semi Perma	Shop	Squatter	OBC	BPL
737	Mangara	Dighal Bank	69+100-69+200	R. m. anki Temple (Nirmal Prasad Ganesh)	7.08	Non-Signi	Semi Perma	Under-Const	Squatter	OBC	NTH
738	Mangara	Dighal Bank	69+100 69+200	Ram Janki Temple (Awadh Bihari Singh)	11.64	Non-Signi	Semi Perma	Shop	Squatter	OBC	BPL
739	Mangara	Dighal Bank	69+1ՆԴ-69+200	Ram Janki Temple (Dayanand Thakur)	14.52	Singificant	Semi Perma	Shop	Squatter	OBC	NTH
740	Mangara	Dighal Bank	<b>\$9-100-69+200</b>	Ram Janki Temole (Nand Raj Singh)	18.27	Singificant	Semi Perma	Shop	Squatter	OBC	WHH
741	Mangara	Dighal Bank	69+100-69+200	Roushan Thakur	12.95	Singificant	Temp	Small Eatery	Squatter	OBC	BPL
742	Mangara	Dighal Bank	69+100-69+200	Jagat Lal Ganesh	3.6	Singificant	Temp	Kiosk	Squatter	OBC	BPL
743	Mangara	Digh 🚛 arik	69+100-69+200	Kailash Ram	4.86	Singificant	Temp	Shop	Squatter	SC	SC
744	Tanghan Tappu (Kalagachh)	D.shal Bank	67+500-67+550	Ashama Khatun	26.4	Singificant	Semi Perma	House	Titleholder		
745	Tanghan Tappu (Kalagachh)	Dighal Bank	67+500-67+550	Salimuddin	6.27	Non-Signi	Permanent	House	Titleholder		
746	Tanghan Tappu	Dighal Bank	67+800-67+850	Dumar Lal Singh, Ravindra Kumar Singh	15.75	Singificant	Temp	Shop	Titleholder		
747	Tanghan Talanu	Dighal Bank	67+900-67+950	Kamrul Huda	5.28	Non-Signi	Semi Perma	Shop	Titleholder		
748	Tanghan ໂຂງpu	Dighal Bank	67+900-67+950	Kamrul Huda	10.64	Non-Signi	Semi Perma	Shop	Titleholder		
749	Tanchen Tappu	Dighal Bank	67+950-68+000	Moojee Lal Yadav	3.06	Singificant	Temp	Kiosk	Squatter	OBC	BPL
750	T rzhan Tappu	Dighal Bank	68+000-68+050	Shyam Prasad Sah	9.1	Non-Signi	Semi Perma	Shop	Titleholder		
751	nghan Tappu	Dighal Bank	68+000-68+050	Suryanarayan Singh	2.97	Non-Signi	Permanent	Shop	Titleholder		
752	Tanghan Tappu	Dighal Bank	68+000-68+050	Suryanarayan Singh	6.8	Non-Signi	Permanent	Shop	Titleholder		
7.5	Dighal Bank (Harwadanga)	Dighal Bank	72+100-72+200	Md Aslam	2.55	Non-Signi	Semi Perma	Under-Const	Titleholder		
754	Dighal Bank (Harwadanga)	Dighal Bank	72+200-72+300	Pradeep Kumar Harijan	1.68	Non-Signi	Temp	Kiosk	Squatter	SC	SC

S.N.	Name of the Village	Name of Block	Chainage Kilometer	Name of the Owner	(u. a of Al.ected Ctructure (sq.m/RM)	Impact	Type of Construction of Structure	Use of Structure	Status of Structure	Social Category	Vulnerabili
755	Dighal Bank (Harwadanga)	Dighal Bank	72+200-72+300	Akther Alam	2.7	Singificant	Temp	Kiosk	Squatter	Gen	BPL
756	Dighal Bank (Harwadanga)	Dighal Bank	72+200-72+300	Sujit Kumar Yadav	2.7	Singificant	Temp	Kiosk	Squatter	OBC	NTH
757	Dighal Bank (Harwadanga)	Dighal Bank	72+200-72+300	Ram Fra. 2. Singh	12.24	Non-Signi	Semi Perma	Shop	Encroacher		
758	Dighal Bank (Harwadanga)	Dighal Bank	72+200-72+300	Pam Pd Singh	10.88	Non-Signi	Semi Perma	Shop	Encroacher		
759	Dighal Bank (Harwadanga)	Dighal Bank	72+200-72+300	Bablu Thakur	9	Non-Signi	Permanent	House	Encroacher	OBC	BPL
760	Dighal Bank (Harwadanga)	Dighal Bank	72+200-72+300	Umakant Thakur	9	Non-Signi	Permanent	House	Encroacher	OBC	BPL
761	Dighal Bank (Harwadanga)	Dighal Bank	72+3^0*2+400	Dev Naryan Yadav	25.16	Singificant	Temp	Abandoned	Encroacher	OBC	BPL
762	Dighal Bank (Harwadanga)	Dighal Bank	2+300-72+400	Dev Naryan Yadav	27.56	Singificant	Temp	Abandoned	Encroacher		
763	Dighal Bank (Harwadanga)	Dighal Bank	72+300-72+400	Patharu Lal Ganesh	8.7	Singificant	Temp	Small Eatery	Squatter	OBC	BPL
764	Dighal Bank (Harwadanga)	Dighal Bank	72+300-72+400	Jamuna Sah	3.6	Singificant		Kiosk	Squatter	OBC	BPL
765	Dighal Bank (Harwadanga)	Digha Sank	72+300-72+400	Shankar Bansal	1.56	Singificant	Semi Perma	Toilet	Squatter	Gen	NTH
766	Dighal Bank (Harwadanga)	Lighal Bank	72+300-72+400	Chandan Kumar Sah	11.07	Non-Signi	Temp	Small Eatery	Encroacher	OBC	BPL
767	Dighal Bank (Harwadanga)	Dighal Bank	72+300-72+400	Santosh Kr. Harijan	2.55	Singificant	Temp	Kiosk	Squatter	Gen	BPL
768	Dighal Bank (Harwadanga)	Dighal Bank	72+300-72+400	Kamal Kr Harijan	7.25	Singificant	Temp	Shop	Squatter	SC	SC
769	Dighal B(r) (Harv, edanga)	Dighal Bank	72+300-72+400	Deepali Das	2.85	Singificant	Temp	Kiosk	Squatter	sc	SC
770	Bais	Baisi	0+000-0+100	Pano Devi	4.2	Singificant	Temp	Kiosk	Squatter	SC	sc
771	35.01	Baisi	0+000-0+100	Guddu Kumar Thakur	5.75	Singificant	Temp	Shop	Squatter	OBC	BPL
772	Baisi(Purab Chowk)	Baisi	0+000-0+100	Pradeep Rajak	5.22	Singificant	Temp	Shop	Squatter	Gen	BPL
	Baisi(Purab Chowk)	Baisi	0+000-0+100	Sanjay Yadav	1.47	Non-Signi	Temp	Kiosk	Squatter	OBC	WHH
773	Baisi(Purab Chowk)	Baisi	0+000-0+100	Chandan Kumar	4.32	Non-Signi	Temp	Hotel	Squatter	SC	SC
775	Baisi(Purab Chowk)	Baisi	0+000-0+100	Pintu Mahto	1.8	Singificant	Temp	Kiosk	Squatter	OBC	WHH

S.N.	Name of the Village	Name of Block	Chainage Kilometer	Name of the Owner	(u. a of Aliected Ctructure (sq.m/RM)	Impact	Type of Construction of Structure	Use of Structure	Status of Structure	Social Category	Vulnerabili
776	Baisi(Purab Chowk)	Baisi	0+000-0+100	Mittan Risi	1.62	Singificant	Temp	Kiosk	Squatter	SC	SC
777	Baisi(Purab Chowk)	Baisi	0+100-0+200	Champa Devi	2.88	Singificant	Temp	Kiosk	Squatter	SC	SC
778	Baisi	Baisi	0+200-0+300	Pano Devi	10.03	Non-Signi	Temp	Shop	Squatter	OBC	WHH
779	Baisi	Baisi	0+700-0+800	Musta in	2.42	Singificant	Temp	Kiosk	Squatter	Gen	NTH
780	Baisi	Baisi	0+800-0+900	Md. Samser Alam	3.3	Singificant	Temp	Small Eatery	Squatter	Gen	BPL
781	Chaun Pani Satra	Baisi	0+900-1+000	د بعد sadat Ali	2.88	Non-Signi	Temp	Shop	Squatter	Gen	NTH
782	Chaun Pani Satra	Baisi	0+900-1+000	Nurul Islam	4.48	Non-Signi	Temp	Poultry Farm	Squatter	Gen	BPL
783	Chaun Pani Satra	Baisi	1+200-1+3()	Md. Jambir Alam	1.89	Non-Signi	Temp	Store	Squatter	Gen	BPL
784	Chaun Pani Satra	Baisi	1+200 1+300	Rizwan	2.24	Non-Signi	Temp	House	Encroacher	Gen	WHH
785	Chaun Pani Satra	Baisi	1+2^0-1+300	Md. Samsul	2.76	Non-Signi	Temp	House	Encroacher	Gen	
786	Chaun Pani Satra	Baisi	1 -200-1+400	Md. Sajid Alam	4.62	Non-Signi	Temp	Store	Squatter	Gen	BPL
787	Chaun Pani Satra	Baisi	1-300-1+400	Md. Fakira	8.37	Singificant	Temp	Shed	Squatter	Gen	BPL
788	Chaun Pani Satra	Baisi	1+300-1+400	Latefan	6.24	Singificant	Temp	Store	Squatter	Gen	WHH
789	Chaun Pani Satra	Baisi	1+300-1+400	Quasir	3.57	Singificant	Temp	Kiosk	Squatter	Gen	BPL
790	Chaun Pani Satra	Baisi	1+300-1+400	Giyasuddin	4.2	Singificant	Temp	Kiosk	Squatter	Gen	BPL
791	Chaun Pani Satra	Baisi	1+300-1+400	Sayadt	5.2	Non-Signi	Temp	Shop	Squatter	Gen	WHH
792	Chaun Pani Satra	Fai, i	1+300-1+400	Akhtar	6.63	Singificant	Temp	House	Squatter	Gen	BPL
793	Chaun Pani Satra	⊾aisi	1+400-1+500	Md. Warish	2.5	Non-Signi	Temp	Store	Squatter	Gen	NTH
794	Chaun Pani Satra	Baisi	1+400-1+500	Mateen	18.3	Singificant	Temp	Shop	Squatter	Gen	BPL
795	Chaun Pani Satra	Baisi	1+500-1+600	Haji Fasiuddin	6.46	Non-Signi	Temp	Shop	Squatter	Gen	NTH
796	Bareli Chow	Baisi	1+500-1+600	Md. Buddu	2.35	Non-Signi	Temp	Small Eatery	Squatter	Gen	BPL
797	Bareli Chc 🛚 ĸ	Baisi	1+800-1+900	Rupsi Begam	7.8	Singificant	Temp	Hut	Squatter	Gen	BPL
798	Aain hi Shopra	Baisi	2+000-2+100	Hazi Lallu (Taufeque)	1.54	Non-Signi	Temp	Store	Squatter	Gen	NTH
799	A. o hi Chopra	Baisi	2+000-2+100	Haji Soyef	9	Non-Signi	Temp	Store	Squatter	Gen	NTH
800	Aainthi Chopra	Baisi	2+300-2+400	Azad	1.5	Non-Signi	Temp	Shop	Squatter	Gen	BPL
801	Aainthi Chopra	Baisi	2+300-2+400	Jahid	13.09	Singificant	Temp	House	Squatter	Gen	BPL
<u></u>	Aainthi Chopra	Baisi	2+300-2+400	Ansar Alam	11.02	Singificant	Temp	House	Squatter	Gen	BPL
803	Aainthi Chopra	Baisi	2+300-2+400	Zarina	11.4	Singificant	Temp	Small Eatery	Squatter	Gen	BPL

S.N.	Name of the Village	Name of Block	Chainage Kilometer	Name of the Owner	(u. a of An ected Ctructure (sq.m/RM)	Impact	Type of Construction of Structure	Use of Structure	Status of Structure	Social Category	Vulnerabil
804	Aainthi Chopra	Baisi	2+300-2+400	Nausad	2.5	Non-Signi	Temp	House	Squatter	Gen	BPL
805	Aainthi Chopra	Baisi	2+300-2+400	Naseem	13.5	Singificant	Temp	House	Squatter	Gen	BPL
806	Aainthi Chopra	Baisi	2+300-2+400	Akhtar	16.83	Singificant	Temp	Small Eatery	Squatter	Gen	NTH
807	Aainthi Chopra	Baisi	2+300-2+400	Rubi <b>CO</b>	15.25	Singificant	Temp	Store	Squatter	Gen	BPL
808	Aainthi Chopra	Baisi	2+800-2+900	Abu'wafa	8.05	Singificant	Temp	Small Eatery	Squatter	Gen	BPL
809	Aainthi Chopra	Baisi	3+000-3+100	ר א jjak	1.3 BW	Singificant		Boundary Wall	Encroacher		
810	Simal Bari Chowk	Baisi	3+200-3+300	Safique (Zahidul)	9.44	Non-Signi	Temp	Shop	Encroacher	OBC	
811	Simal Bari Chowk	Baisi	3+200-3+30	Safique (Zahidul)	6.45	Singificant	Temp	Shop	Squatter		NTH
812	Simal Bari Chowk	Baisi	3+300 3+400	Md. Adnan	1.5	Non-Signi	Temp	Shop	Squatter	Gen	WHH
813	Simal Bari Ghat	Baisi	3+4^0-3+500	Jawed Mustafa	2.88	Singificant	Temp	Kiosk	Squatter	Gen	BPL
814	Simal Bari	Baisi	3 500-3+600	Md. Juber Alam	6	Non-Signi	Temp	Small Eatery	Squatter	Gen	WHH
815	Simal Bari	Baisi	3500-3+600	Md. Saddam Husen	2.7	Singificant	Temp	Kiosk	Squatter	Gen	WHH
816	Barbari	Baisi	3+700-3+800	Tauhid (Manjoor)	8.51	Singificant	Temp	Small Eatery	Squatter	Gen	NTH
817	Bansbari	Baisi	4+000-4+100	Md. Zehrul Alam	7.13	Singificant	Temp	House	Squatter	Gen	NTH
818	Bansbari	Baisi	4+000-4+100	Fajil (Anju)	5.4	Non-Signi	Temp	Store	Squatter	Gen	BPL
819	Bansbari	Baisi	4+300-4+400	Basir	12.32	Singificant	Temp	Store	Squatter	Gen	BPL
820	Bansbari	F ai, i	4+500-4+600	Md. Faiyaz (Abu Bakar)	3.6	Non-Signi	Temp	Garage	Encroacher	Gen	
821	Bansbari	⊾aisi	4+600-4+700	Md. Makbul	9.52	Singificant	Temp	Shop	Squatter	Gen	BPL
822	Bansbari	Baisi	4+600-4+700	Md. Makbul	1.2	Non-Signi	Temp	House	Squatter		NTH
823	Bansbari	Baisi	4+800-4+900	Md Sahjamal	3.2	Non-Signi	Temp	Store	Squatter	Gen	BPL
824	Bajardih	Baisi	4+900-5+000	Hamdul	12.9	Singificant	Temp	Store	Squatter	Gen	BPL
825	Bajardih	Baisi	4+900-5+000	Abdul Rahim	0.9	Non-Signi	Temp	Store	Squatter	Gen	NTH
826	Baja du.	Baisi	4+900-5+000	Abdul Rahman	8.4	Non-Signi	Temp	House	Squatter	Gen	BPL
827	B. a dih	Baisi	4+900-5+000	Abdul Rahman	6.75	Singificant	Temp	Store	Squatter		NTH
828	l Pajardih	Baisi	5+000-5+100	Md. Muzzamil	6.3	Non-Signi	Temp	Store	Squatter	Gen	BPL
829	Bajardih	Baisi	5+000-5+100	Md. Muzzmil	4.5	Non-Signi	Temp	Kitchen	Squatter		NTH
رى	Bajardih	Baisi	5+000-5+100	Rakib (Husne Aara)	1.65	Non-Signi	Temp	Store	Squatter	Gen	NTH
831	Bajardih	Baisi	5+000-5+100	Sahh Alam	1.76	Non-Signi	Temp	Shed	Squatter	Gen	NTH

S.N.	Name of the Village	Name of Block	Chainage Kilometer	Name of the Owner	An a of An acted Ctructure (sq.m/RM)	Impact	Type of Construction of Structure	Use of Structure	Status of Structure	Social Category	Vulnerabilit
832	Bajardih	Baisi	5+800-5+900	Bistoo Ray	4.48	Non-Signi	Temp	Shop	Squatter	OBC	BPL
833	Janta Hat	Baisi	5+800-5+900	Hamedul	2.52	Non-Signi	Temp	Shop	Squatter	Gen	NTH
834	Janta Hat	Baisi	5+900-6+000	Musfique Al≄m (Moazzari)	7.48	Non-Signi	Temp	Shop	Squatter	Gen	NTH
835	Janta Hat	Baisi	6+000-6+100	Mustan	9.36	Singificant	Temp	Store	Squatter	Gen	WHH
836	Janta Hat	Baisi	6+000-6+100	lai Ram Sahrma	4	Non-Signi	Temp	Shop	Squatter	OBC	NTH
837	Janta Hat	Baisi	6+000-6+100	l Janangir	6	Non-Signi	Temp	Shop	Squatter	Gen	BPL
838	Janta Hat	Baisi	6+000-6+1(J	Md. Farmuz	5.18	Non-Signi	Temp	Hotel	Squatter	Gen	BPL
839	Janta Hat	Baisi	6+000-6+100	Raja Ali (Abus Waale)	2.25	Non-Signi	Temp	Poultry Farm	Squatter	Gen	NTH
840	Janta Hat	Baisi	6+000-৬ -1.0	Fazir Alam	#VALUE!	Non-Signi	Temp	Shop	Squatter	Gen	NTH
841	Janta Hat	Baisi	6+067-6+100	Sahhnawaz	2.25	Non-Signi	Temp	Shop	Squatter	Gen	NTH
842	Janta Hat	Baisi	C+0J0-6+100	Md. Samim Akhtar	4.9	Singificant	Temp	Shop	Squatter	Gen	WHH
843	Janta Hat	Baisi	0+100-6+200	Gulam Mustafa	6	Singificant	Temp	Shop	Squatter	Gen	BPL
844	Janta Hat	Baisi	6+100-6+200	Sahfique (Hasb)	2.86	Singificant	Temp	Kiosk	Squatter	Gen	BPL
845	Janta Hat	Baisi	6+100-6+200	Ansar Rashidi	7.44	Singificant	Temp	Shop	Squatter	Gen	BPL
846	Janta Hat	Baisi	6+100-6+200	Fakir Mohamad (Ansar Rashidi)	3.74	Singificant	Temp	Kiosk	Squatter		NTH
847	Janta Hat	Fai, i	6+100-6+200	Fayak	6.5	Singificant	Temp	Kiosk	Squatter	Gen	BPL
848	Janta Hat (Chanki)	⊾ aisi	6+200-6+300	Pritam Kumar	2.75	Non-Signi	Temp	Shop	Squatter	BC1	BPL
849	Janta Hat (Chanki)	Baisi	6+300-6+400	Mustari Begam	5.29	Singificant	Temp	Store	Squatter	Gen	WHH
850	Janta Hat (Chanr )	Baisi	6+300-6+400	Nasim Akhter	1.2	Non-Signi	Temp	Kiosk	Squatter	Gen	BPL
851	Janta Hat (("nki)	Baisi	6+400-6+500	Md. Gulzar Alam	3.19	Non-Signi	Temp	Shop	Squatter	Gen	BPL
852	Janta Hat (Cnanki)	Baisi	6+400-6+500	Md Gulzar Alam	13.65	Singificant	Temp	Small Eatery	Squatter		NTH
853	Faki 💽 li	Amour	7+400-7+500	Khaja Mukhtar Alam	3.06	Singificant	Temp	Kiosk	Squatter	Gen	BPL
854	F. ' Toli	Amour	7+500-7+600	Md. Tohid	7	Singificant	Semi Perma	Shop	Squatter	Gen	NTH
855	Eakir Toli	Amour	7+500-7+600	Md. Nursid	19.38	Singificant	Temp	Small Eatery	Squatter	Gen	NTH
856	Fakir Toli	Amour	7+600-7+700	Khata Samim	8.5	Singificant	Temp	Store	Squatter	Gen	NTH
5	Fakir Toli	Amour	7+600-7+700	Khaza Manjur	10.5	Singificant	Temp	Store	Squatter	Gen	NTH
858	Fakir Toli	Amour	8+100-8+200	Sahmshul Haque	12.6	Singificant	Temp	Kiosk	Squatter	Gen	NTH

# 152 Appendix 4

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S.N.	Name of the Village	Name of Block	Chainage Kilometer	Name of the Owner	(u. a of Alected Ctructure (sq.m/RM)	Impact	Type of Construction of Structure	Use of Structure	Status of Structure	Social Category	Vulnerability
859	Belgachhi	Amour	9+600-9+700	Prem Chandra Karamkar	3.9	Singificant	Temp	Shed	Squatter	ST	ST
860	Belgachhi	Amour	9+700-9+800	Sahnkar Yadav	7.82	Non-Signi	Temp	Shop	Squatter	OBC	BPL
861	Belgachhi	Amour	9+700-9+800	Barun Thai ya	3.24	Singificant	Temp	Shop	Squatter	OBC	NTH
862	Belgachhi	Amour	9+700-9+800	Jogenu, r Pandit	6.89	Non-Signi	Temp	Small Eatery	Squatter	OBC	BPL
863	Belgachhi	Amour	9+700-9+800	Raje, dra Pandit	2.4	Non-Signi	Temp	Shop	Squatter	Gen	NTH
864	Belgachhi	Amour	9+700-9+800	, n. Sah	1.25	Non-Signi	Temp	Kiosk	Squatter	OBC	WHH
865	Belgachhi	Amour	9+700-9+800	Mahbbob Alam	4.75	Singificant	Temp	Shop	Squatter	Gen	NTH
866	Belgachhi	Amour	9+800-9+900	Tajul	2.66	Singificant	Temp	Kiosk	Squatter	Gen	NTH
867	Belgachhi	Amour	9+800-১ -900	Ilyas	7.5	Non-Signi	Temp	Shop	Squatter	OBC	BPL
868	Belgachhi	Amour	9+%07-9+900	Md. Sahmim	1.35	Non-Signi	Temp	Shop	Squatter	Gen	NTH
869	Palsa	Amour	1℃+0J0-10+700	Md. Aalim	3.36	Singificant	Temp	Shop	Squatter	Gen	NTH
870	Palsa	Amour	1+000-11+100	Zahirulam (Zahiru)	9.1	Singificant	Temp	Store	Squatter	Gen	BPL
871	Palsa	Amour	11+200-11+300	Akhtari Begam	5.95	Non-Signi	Temp	House	Squatter	Gen	WHH
872	Palsa	Amour	11+200-11+300	Md. Sabir Alam (Babar Alam)	6	Non-Signi	Temp	Store	Squatter	Gen	NTH
873	Palsa	Amou ⁺	11+300-11+400	Bajaru	2.56	Non-Signi	Temp	Hut	Squatter	OBC	BPL
874	Palsa	Am ur	11+300-11+400	Bajaru	1.04	Singificant	Semi Perma	Toilet	Squatter		NTH
875	Palsa	, mour	11+300-11+400	Md. Badrul	9	Singificant	Temp	Store	Squatter	Gen	BPL
876	Palsa	Amour	11+300-11+400	Md. Jabir	14.4	Singificant	Temp	Store	Squatter	OBC	BPL
877	Palsa 📀	Amour	11+300-11+400	Rubej	6.21	Singificant	Temp	Shed	Squatter	Gen	Poor
878	Palsa	Amour	11+300-11+400	Anjuman Aara	7.2	Non-Signi	Temp	Shed	Squatter	OBC	WHH
879	Palsa	Amour	11+300-11+400	Md. Munajir	3.99	Singificant	Temp	Shed	Squatter	Gen	NTH
880	Pals	Amour	11+400-11+500	Nurul	5.7	Singificant	Temp	Cattleshed	Squatter	Gen	BPL
881	P.'s1	Amour	11+400-11+500	Nurul	3.2	Non-Signi	Temp	Cattleshed	Squatter		NTH
882	Palsa	Amour	11+400-11+500	Md. Moharma	6	Singificant	Temp	Shed	Squatter	OBC	Poor
883	Palsa	Amour	11+400-11+500	Md. Majid	5.92	Non-Signi	Temp	Shed	Squatter	Gen	WHH
<del>5</del> 04	Palsa	Amour	11+400-11+500	Nageshwar Prasad Harijan	10.5	Non-Signi	Temp	Hotel	Squatter	SC	SC
885	Palsa	Amour	11+500-11+600	Md. Mohsin	3.2	Singificant	Temp	Garage	Squatter	OBC	BPL

S.N.	Name of the Village	Name of Block	Chainage Kilometer	Name of the Owner	(un a of Aniected Ctructure (sq.m/RM)	Impact	Type of Construction of Structure	Use of Structure	Status of Structure	Social Category	Vulnerabilit
886	Palsa	Amour	11+500-11+600	Md Tausif	2.3	Singificant	Temp	Kiosk	Squatter	Gen	BPL
887	Palsa	Amour	11+500-11+600	Aftab	10	Singificant	Temp	Shop	Squatter	Gen	BPL
888	Palsa	Amour	11+700-11+800	Maksood Alt m	11.44	Singificant	Temp	Shop	Squatter	Gen	BPL
889	Lal Toli	Amour	12+400-12+500	Md. Zchr I	8	Singificant	Temp	Store	Squatter	Gen	BPL
890	Lal Toli	Amour	12+500-12+600	Md. Nazım	2.7	Non-Signi	Temp	Shop	Squatter	Gen	BPL
891	Lal Toli	Amour	12+500-12+600	M.d. r. asan	1.7	Non-Signi	Temp	Shop	Squatter	Gen	BPL
892	Lal Toli	Amour	12+700-12+800	Bablu (Munajir)	11.5	Singificant	Semi Perma	House	Squatter	Gen	BPL
893	Banbhag	Amour	12+700-12+とつ	Md. Noor Jamal	15.41	Non-Signi	Temp	House	Squatter	Gen	BPL
894	Banbhag	Amour	12+700 12+800	Md. Sadique	2.7	Singificant	Temp	Kiosk	Squatter	Gen	BPL
895	Amour	Amour	13+3^0-`3+400	Md. Tauhid	4.2	Non-Signi	Temp	Store	Squatter	Gen	BPL
896	Amour (Aliganj)	Amour	13 +0-13+500	Tarique	0.75	Non-Signi	Semi Perma	Toilet	Squatter	OBC	BPL
897	Amour (Aliganj)	Amour	.3+500-13+600	Md. Mujahid Alam	13.6	Singificant	Temp	Store	Squatter	Gen	NTH
898	Amour	Amour	13+500-13+600	Sahh Tebjeem	2.4	Non-Signi	Temp	House	Squatter	OBC	BPL
899	Amour	Amour	13+500-13+600	Md. Afaque	9	Singificant	Temp	Shed	Squatter	Gen	BPL
900	Amour	Amour	13+500-13+600	Md. Taukeer Alam	5.32	Singificant	Temp	Shop	Squatter	Gen	NTH
901	Amour	Amou	13+500-13+600	Ubed Alam	4	Non-Signi	Temp	Cattleshed	Squatter	OBC	BPL
902	Amour	A m. ur	13+500-13+600	Ubed Alam	2.8	Non-Signi	Temp	Hut	Squatter		NTH
903	Amour	Amour	13+500-13+600	Ubed Alam	6.3	Non-Signi	Temp	Shop	Squatter		NTH
904	Amour	Amour	13+600-13+700	Wajuddin (Hasibul)	2.16	Non-Signi	Temp	Small Eatery	Squatter	Gen	BPL
905	Amour O	Amour	13+600-13+700	Baber	1.9	Singificant	Temp	Kiosk	Squatter	Gen	BPL
906	Amour	Amour	13+600-13+700	Sahnkar	1.38	Non-Signi	Temp	Shop	Squatter	OBC	BPL
907	Amour	Amour	13+600-13+700	Md. Aasi	0.95	Non-Signi	Temp	Kiosk	Squatter	Gen	BPL
908	Amour	Amour	13+600-13+700	Rati Bull (Md. Mufid)	1.4	Non-Signi	Temp	Shop	Squatter	Gen	BPL
909	<u>Al. our</u>	Amour	13+600-13+700	Md. Aarif Alam	4.48	Non-Signi	Temp	Kiosk	Squatter	OBC	NTH
910	C.mour	Amour	13+600-13+700	Mansoor Alam	1.35	Non-Signi	Temp	Kiosk	Squatter	Gen	BPL
911	Amour	Amour	13+600-13+700	Mohsin	2.64	Non-Signi	Temp	Shop	Squatter	Gen	WHH
11	Amour	Amour	13+600-13+700	Lal Mohammad Sah	1.71	Singificant	Temp	Kiosk	Squatter		NTH
913	Amour	Amour	13+600-13+700	Moti Lal Ram	2.52	Singificant	Temp	Shop	Squatter	SC	SC

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S.N.	Name of the Village	Name of Block	Chainage Kilometer	Name of the Owner	(u. a of Aliected Ctructure (sq.m/RM)	Impact	Type of Construction of Structure	Use of Structure	Status of Structure	Social Category	Vulnerability
914	Amour	Amour	13+600-13+700	Abusama	2.88	Singificant	Temp	Kiosk	Squatter		NTH
915	Amour	Amour	13+600-13+700	Rabbani	2.16	Singificant	Temp	Kiosk	Squatter	Gen	NTH
916	Amour	Amour	13+600-13+700	Sohrab (Molim)	2.64	Singificant	Temp	Shop	Squatter	Gen	NTH
917	Amour	Amour	13+700-13+800	Istiyacue (Nitesh Kumar)	9.6	Singificant	Temp	Small Eatery	Squatter	Gen	NTH
918	Amour	Amour	13+700-13+800	Udwa Sah (Parbez A'ani,	9	Singificant	Temp	Small Eatery	Squatter	OBC	NTH
919	Amour	Amour	13+700-13+800	Briola	15.5	Singificant	Temp	Small Eatery	Squatter	OBC	BPL
920	Amour	Amour	<u>13+700-13+ა</u> იი	Md. Majum	10.6	Singificant	Temp	Shop	Squatter	Gen	BPL
921	Amour	Amour	13+700 13+800	Md. Munna	5.6	Singificant	Temp	Shop	Squatter	OBC	BPL
922	Amour	Amour	13+7^0-13+800	Md. Tarik	6.8	Singificant	Temp	Kiosk	Squatter	Gen	NTH
923	Amour	Amour	13 70-13+800	Md. Imtyaj	12	Singificant	Temp	Small Eatery	Squatter	Gen	NTH
924	Amour	Amour	13+800-13+900	Raj Kumar (Suraj Kumar)	2	Singificant	Temp	Kiosk	Squatter	OBC	BPL
925	Amour	Amour	13+800-13+900	Suraj Kumar	2.8	Singificant	Temp	Kiosk	Squatter	Gen	NTH
926	Amour	Amour	13+800-13+900	Md. Mumtaz	1.8	Non-Signi	Temp	Shop	Squatter	OBC	BPL
927	Amour		13+800-13+900	Md. Anwer	2.88	Singificant	Temp	Shop	Squatter	OBC	NTH
928	Amour	Accour	13+800-13+900	Md. Samsul (Dilkas)	2.25	Singificant	Temp	Kiosk	Squatter	Gen	NTH
929	Amour	۹our	13+800-13+900	Mohid (Mokim)	0.9	Non-Signi	Temp	Small Eatery	Squatter	Gen	BPL
930	Amour	Amour	13+800-13+900	Rijan	2.08	Non-Signi	Temp	Shed	Squatter	OBC	BPL
931	Amour	Amour	13+900-14+000	Arun Kumar Gupta	4.44	Non-Signi	Temp	Store	Encroacher	OBC	BPL
932	Amour	Amour	14+000-14+100	Ravi Anand	1.47	Non-Signi	Temp	Kiosk	Squatter	OBC	BPL
933	Amour	Amour	14+000-14+100	Sahhansahh Azam	1.2	Non-Signi	Temp	Shop	Squatter	OBC	BPL
934	Amoy.	Amour	14+000-14+100	Wasi Kuram	2.85	Singificant	Temp	Kiosk	Squatter	Gen	BPL
935	Arnour	Amour	14+000-14+100	Mukhtar	1.35	Non-Signi	Temp	Shop	Squatter	Gen	WHH
936	C. nour	Amour	14+300-14+400	Manoj Choudhary	4.8	Singificant	Temp	Kiosk	Squatter	OBC	NTH
937	Amour	Amour	14+500-14+600	Avesh Alam	6.67	Singificant	Temp	Kiosk	Squatter	Gen	BPL
1.3	Amour	Amour	14+500-14+600	Danish Alam	3.45	Singificant	Temp	Kiosk	Squatter	OBC	BPL
739	Amour	Amour	14+500-14+600	Md. Azhar	9.6	Singificant	Temp	Shop	Squatter	Gen	WHH
940	Amour	Amour	14+500-14+600	Moin	7.03	Singificant	Temp	Shed	Squatter	OBC	BPL

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941	Amour	Amour	14+500-14+600	Md. Wakim (Md. Ar v)	6.5	Singificant	Temp	Shed	Squatter	Gen	NTH
942	Amour	Amour	14+500-14+600	Badruddin	1.92	Singificant	Temp	Kiosk	Squatter	Gen	РН
943	Matin Nagar	Amour	15+000-15+100	Jahid Hussen	4.68	Singificant	Temp	Cattleshed	Squatter	Gen	BPL
944	Matin Nagar	Amour	15+000-15+100	Shoait.	2.73	Singificant	Temp	Kiosk	Squatter	OBC	NTH
945	Sirotol(Amour)	Amour	16+000-16+100	Md Salin.	4.2	Singificant	Temp	Kiosk	Squatter	OBC	NTH
946	Halalpur	Amour	16+200-16+300	n'a m	2.21	Singificant	Temp	Kiosk	Squatter	OBC	NTH
947	Halalpur Chowk	Amour	16+200-16+300	MJ Janesahr	0.9	Non-Signi	Temp	Shop	Squatter	OBC	BPL
948	Halalpur Chowk	Amour	16+200-16+3	Biren Das ( Md Janesahr Akhtar )	1.9	Non-Signi	Temp	Small Eatery	Squatter		NTH
949	Halalpur Chowk	Amour	16+200-13+000	Pardeep Kumar Verma	2.34	Singificant	Temp	Kiosk	Squatter	OBC	BPL
950	Baguwa Tola	Amour	17+ <u>00</u> 2-17+100	Kamal Dev Sahrma	12.96	Singificant	Temp	Shop	Squatter	OBC	BPL
951	Baguakola Karanpur	Amour	(.7+2J0-17+300	Md Zafar	2.79, 13.0 BW	Non-Signi	Semi Perma	Shop	Encroacher	Gen	BPL
952	Baguwa Cola	Amour	17+300-17+400	Sahdev Jamadaar	2.7	Non-Signi	Temp	Shop	Squatter	OBC	NTH
953	Udantoli	Amour	17+800-17+900	Sahroj Alam	3.68	Non-Signi	Temp	Garage	Squatter	OBC	NTH
954	Bhawanipur	Amour	17+900-18+000	Md Jamil Akhtar	5.4	Non-Signi	Temp	Store	Squatter	OBC	BPL
955	Gerua Chowk	Amcir	19+100-19+200	Md Jamal	2.35	Non-Signi	Temp	Store	Squatter	Gen	BPL
956	Gerua Chowk	Alinour	19+100-19+200	Md Jamal	10.35	Singificant	Semi Perma	Cattleshed	Squatter		NTH
957	Gerua Chowk	A. Sur	19+100-19+200	Md Rahbar Alam	18.55, 8.0 BW	Non-Signi	Semi Perma	House	Encroacher	OBC	
958	Gerua Chowk	1 Amour	19+200-19+300	Manover Salam	7.0 BW	Singificant		Boundary Wall	Squatter	OBC	NTH
959	Gerua Chowk	Amour	19+200-19+300	Prakash Lmd Jamal	1.96	Singificant	Temp	Kiosk	Squatter	OBC	BPL
960	Gerua Chow	Amour	19+200-19+300	Naiyar Alam	3.52	Singificant	Temp	Kiosk	Squatter	OBC	BPL
961	Gerua Cholvk	Amour	19+200-19+300	Manjur Alam	1.05	Non-Signi	Temp	Kiosk	Squatter	Gen	BPL
962	Geru- Chowk	Amour	19+200-19+300	Budhni Devi	1.86	Non-Signi	Temp	Shed	Squatter	OBC	WHH
963	Gala Showk	Amour	19+200-19+300	Dilara Begam	8.64	Singificant	Temp	Shed	Squatter	OBC	WHH
964	Cerua Chowk	Amour	19+300-19+400	Mukhtar Alam	10.5	Singificant	Temp	Shop	Squatter	OBC	NTH
965	Gerua Chowk	Amour	19+300-19+400	Mukhtar Alam	10.75	Singificant	Temp	Shop	Squatter		NTH
11 3	Gerua Chowk	Amour	19+300-19+400	Md Asgar	2.55	Singificant	Temp	Kiosk	Squatter	Gen	NTH
967	Gerua Chowk	Amour	19+300-19+400	Anjar Alam	6.84	Non-Signi	Temp	Shop	Squatter	OBC	BPL
968	Gerua Chowk	Amour	19+300-19+400	Md Nasim	10.14	Singificant	Temp	Shop	Squatter	OBC	BPL

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969	Gerua	Amour	19+400-19+500	Md Faiyaz	3.9	Non-Signi	Temp	Shed	Squatter	OBC	NTH
970	Gerua	Amour	19+400-19+500	Muntasir	1.08	Non-Signi	Temp	Shop	Squatter	OBC	BPL
971	Gerua	Amour	19+400-19+500	Md Tanwir ∆am	1.5	Non-Signi	Temp	Shop	Squatter	Gen	NTH
972	Gerua	Amour	19+400-19+500	Juber 🗤 m	1.55	Non-Signi	Temp	Shop	Squatter	OBC	NTH
973	Gerua	Amour	19+400-19+500	Md Ishra.ool	9.09	Non-Signi	Temp	Other	Squatter	OBC	NTH
974	Gerua	Amour	19+400-19+500	N'd w. rsad Alam	3.7	Non-Signi	Temp	Shed	Squatter	OBC	BPL
975	Gerua	Amour	19+400-19+500	Md Mustak Ahmad	3.9	Non-Signi	Temp	Shed	Squatter	OBC	BPL
976	Gerua	Amour	19+400-19+	Noor Salam	4.2	Singificant	Temp	Shed	Squatter	OBC	NTH
977	Gerua	Amour	19+500 19+600	Jahid Hussein	6.3	Non-Signi	Temp	Hotel	Squatter	OBC	BPL
978	Surah Chowk	Amour	20+0^0-?0+100	Md Nawzish Alam	5.7	Non-Signi	Semi Perma	Industry	Squatter	OBC	NTH
979	Surah Chowk	Amour	20 - 10 - 20 + 200	Md Sabool	1.95	Non-Signi	Temp	Shed	Squatter	Gen	NTH
980	Pahariya	Amour	-`0-500-20+600	Sajjad Alam	2.4	Non-Signi	Temp	Cattleshed	Squatter	OBC	BPL
981	Pahariya	Amour	20+500-20+600	Md Muntasir Alam	6	Singificant	Temp	Store	Squatter	Gen	BPL
982	Pahariya	Amour	20+500-20+600	Md Farukh	1.45	Non-Signi	Temp	Cattleshed	Squatter	Gen	BPL
983	Pahariya	Amour	20+500-20+600	Ajay Kumar	11.04	Singificant	Temp	House	Squatter	SC	SC
984	Pahariya	Amou:	20+500-20+600	Sahmlu Harijan	4.8	Singificant	Temp	House	Squatter	SC	SC
985	Pahariya	A m. ur	20+500-20+600	Sahmlu Harijan	12	Singificant	Temp	House	Squatter		NTH
986	Pahariya	Amour	20+700-20+800	Md Kamrul Jama	3.91	Singificant	Semi Perma	Toilet	Squatter	Gen	BPL
987	Pahariya	Amour	20+700-20+800	Md Mujafer Alam	2.4	Non-Signi	Temp	Cattleshed	Squatter	OBC	BPL
988	Pahariya	Amour	20+700-20+800	Ainul Haque	18.48	Singificant	Temp	Cattleshed	Squatter	OBC	BPL
989	Pahariya	Amour	21+100-21+200	Akbar Ali	8.0BW	Singificant		Boundary Wall	Squatter	OBC	NTH
990	Das Pool	Amour	21+600-21+700	Md Nafish	1.8	Singificant	Temp	Kiosk	Squatter	Gen	BPL
991	Das Poll	Amour	21+600-21+700	Md Akil	6.65	Singificant	Temp	Shop	Squatter	Gen	NTH
992	D. S Pool	Amour	21+700-21+800	Suraj Kumar Sah	14.8	Singificant	Temp	Shop	Squatter	OBC	BPL
993	Cas Pool	Amour	21+800-21+900	Asger	4.5	Singificant	Temp	Shed	Squatter	OBC	PH
994	Rauta	Baisa	22+000-22+100	Md Nazim Anwer	2.7	Singificant	Temp	Kiosk	Squatter	Gen	BPL
. ° J	Rauta	Baisa	22+300-22+400	Mohsin	2.58	Non-Signi	Temp	Small Eatery	Squatter	Gen	BPL
996	Rauta	Baisa	22+300-22+400	Mp Ajam	2.85	Singificant	Temp	Shop	Squatter	Gen	BPL

S.N.	Name of the Village	Name of Block	Chainage Kilometer	Name of the Owner	(u a of An.ected Ctructure (sq.m/RM)	Impact	Type of Construction of Structure	Use of Structure	Status of Structure	Social Category	Vulnerabili
997	Rauta	Baisa	22+400-22+500	Rinku Alam(Prakas v	3.8	Singificant	Temp	Kiosk	Squatter	Gen	BPL
998	Rauta	Baisa	22+600-22+700	Mohsin Alam	2.1	Non-Signi	Temp	Shop	Squatter	OBC	NTH
999	Rauta	Baisa	22+600-22+700	Tausif Alam	7.2	Singificant	Temp	Shop	Squatter	Gen	NTH
1000	Rauta	Baisa	22+600-22+700	Sahzaʻbu Pahariy⊃(∠unaid Alam)	2.73	Non-Signi	Temp	Shop	Squatter	Gen	BPL
1001	Rauta	Baisa	22+600-22+700	Md & ahhid Alam	8.88	Singificant	Temp	Shop	Squatter	Gen	NTH
1002	Rauta	Baisa	22+600-22+700	Mu Suyek Alam	20.4	Non-Signi	Temp	Shop	Encroacher	Gen	BPL
1003	Rauta	Baisa	22+600-22+700	.Md Sabir	13.32	Singificant	Temp	Shop	Squatter	Gen	BPL
1004	Rauta	Baisa	22+600-22+700	Abdul Rahim	6.72	Singificant	Temp	Shop	Squatter	OBC	BPL
1005	Rauta	Baisa	22+600-22+700	Kundan Das	7.84	Singificant	Temp	Shop	Squatter	SC	SC
1006	Rauta	Baisa	22+607-22+700	Shri Subodh Das	5.6	Singificant	Temp	Shop	Squatter	SC	SC
1007	Rauta	Baisa	22+000-22+700	Shri Subodh Das	11.61	Singificant	Temp	Shop	Squatter	SC	SC
1008	Rauta	Baisa	22+600-22+700	Nand Kishor Mahto	13.64	Singificant	Temp	Shop	Squatter	BC1	BPL
1009	Rauta	Baisa	22+600-22+700	Md Sahkir	8.4	Singificant	Temp	Shop	Squatter	Gen	NTH
1010	Rauta	Baisa	22+600-22+700	Ganesh Chouhan	2.86	Non-Signi	Temp	Shop	Squatter	OBC	BPL
1011	Rauta	Bais	22+600-22+700	Pawan Kumar(Akbar)	2	Non-Signi	Temp	Shop	Squatter		NTH
1012	Rauta	B. isa	22+600-22+700	Md Sakir Alam	4	Non-Signi	Temp	Shop	Squatter	OBC	BPL
1013	Rauta	Б.:Ja	22+700-22+800	Md Afroz Ansari	3.04	Singificant	Temp	Kiosk	Squatter	OBC	NTH
1014	Rauta	) Baisa	22+700-22+800	Amit Kumar Saha	6.6	Non-Signi	Temp	Shop	Squatter	OBC	BPL
1015	Rauta	Baisa	22+700-22+800	Md Sahfique Alam	1.36	Non-Signi	Temp	Kiosk	Squatter	OBC	NTH
1016	Rauta	Baisa	22+900-23+000	Ramwilas Das	3.91	Singificant	Temp	Kiosk	Squatter	OBC	NTH
1017	Rauta	Baisa	23+100-23+200	Md Jubair Alam	18.1 BW	Singificant		Boundary Wall	Squatter	OBC	NTH
1018	Raute	Baisa	23+100-23+200	Md Jawed	2.7	Singificant	Temp	Shop	Squatter	Gen	BPL
1019	Rata	Baisa	23+200-23+300	Zahagir Alam	4.68	Non-Signi	Temp	Shop	Squatter	Gen	NTH
1020	Chuta	Baisa	23+200-23+300	Md Tansim	5.98	Singificant	Temp	Shop	Squatter	Gen	NTH
1021	Rauta	Baisa	23+200-23+300	Mohammad Danish	3.1	Non-Signi	Temp	Shop	Squatter	Gen	NTH
1022	Rauta	Baisa	23+200-23+300	Sarjun Chauhan	5.55	Non-Signi	Semi Perma	Small Eatery	Squatter	OBC	PH
2023	Rauta	Baisa	23+200-23+300	Laxman Kumar Chauhan	9	Singificant	Semi Perma	Shop	Squatter	OBC	WHH

S.N.	Name of the Village	Name of Block	Chainage Kilometer	Name of the Owner	(u, a of Aliected Ctructure (sq.m/RM)	Impact	Type of Construction of Structure	Use of Structure	Status of Structure	Social Category	Vulnerabilit
1024	Rauta	Baisa	23+200-23+300	Laxman Kumar Chauhan	6.24	Non-Signi	Temp	Industry	Encroacher		
1025	Rauta	Baisa	23+400-23+500	Amar Nath Rajb. nsi	14	Singificant	Temp	Small Eatery	Squatter	OBC	BPL
1026	Rauta	Baisa	23+400-23+500	Abdul	3.2	Singificant	Temp	Kiosk	Squatter	Gen	NTH
1027	Garibnawaj Chowk	Baisa	23+400-23+500	Haji Natic Sani (Chandan Kumar)	21.78	Singificant	Semi Perma	Pvt. Office	Squatter	Gen	NTH
1028	Garibnawaj Chowk	Baisa	23+400-23+500	ר'אור: ahid Gani	16.66	Non-Signi	Semi Perma	Shop	Encroacher		
1029	Garibnawaj Chowk	Baisa	23+400-23+500	haji Nahid Gani	6.9	Non-Signi	Semi Perma	Shop	Encroacher		
1030	Garibnawaj Chowk	Baisa	23+400-23+.00	Haji Nahid Gani	36.3, 3.9 BW	Singificant	Temp	Shed	Squatter		NTH
1031	Pandarpur	Baisa	23+500 23+600	Chepa Lal Harijan	35.64	Singificant	Temp	House	Squatter	SC	SC
1032	Pandarpur	Baisa	23+5 ⁰ 0 ?3+600	Chandar Harijan	8.4	Singificant	Temp	House	Squatter	SC	SC
1033	Pandarpur	Baisa	23 -500-23+600	Chandar Harijan	4.6	Singificant	Temp	Kitchen	Squatter		NTH
1034	Pandarpur	Baisa	.'3-500-23+600	Biri Lal Harijan	5.52	Singificant	Temp	Kitchen	Squatter	SC	SC
1035	Pandarpur	Baisa	23+500-23+600	Biri Lal Harijan	2.96	Non-Signi	Temp	House	Encroacher		
1036	Pandarpur	Baisa	23+500-23+600	Satish Harijan	2.1	Non-Signi	Temp	Hut	Squatter	SC	SC
1037	Pandarpur	Baisa	23+500-23+600	Mahindra Lal Harijan	4.69	Non-Signi	Temp	House	Squatter	SC	SC
1038	Pandarpur	Baisa	23+500-23+600	Mahindra Lal Harijan	1.2	Singificant	Temp	Toilet	Squatter		NTH
1039	Pandarpur	Fail a	23+500-23+600	Mahindra Lal Harijan	1.2	Singificant	Temp	Bathroom	Squatter		NTH
1040	Pandarpur	∟aisa	23+600-23+700	Ram Chandra Ram	2.05	Non-Signi	Temp	Shop	Squatter	SC	SC
1041	Pandarpur	Baisa	23+700-23+800	Md Sahm Sahd	6.7	Non-Signi	Temp	Shop	Squatter	Gen	WHH
1042	Pandarpur	Baisa	23+700-23+800	Md Salim	9.18	Non-Signi	Semi Perma	Shop	Encroacher		
1043	Pandarpur	Baisa	23+700-23+800	Md Salim	23.52	Non-Signi	Semi Perma	Industry	Squatter		NTH
1044	Pandarpu	Baisa	23+800-23+900	Mahmood Alam	15.68	Singificant	Semi Perma	Shop	Encroacher		
1045	Pancar ur	Baisa	23+800-23+900	Kanhu Harijan	9.4	Singificant	Temp	Shed	Squatter		NTH
1046	P. arpur	Baisa	23+800-23+900	Parkash Kumar Sah	4.6	Singificant	Temp	Shed	Squatter		NTH
1047	Pandarpur	Baisa	23+900-24+000	Md Afsar	9.9	Singificant	Temp	Shed	Squatter	OBC	BPL
	Pandarpur	Baisa	24+000-24+100	Nazarashfaqe	1.82	Singificant	Semi Perma	Toilet	Squatter	OBC	NTH
<u>-1 1/9</u>	Pandarpur	Baisa	24+000-24+100	Md Julfiqur	2.7	Singificant	Temp	Kiosk	Squatter	Gen	BPL
1050	Simaliya	Amour	24+100-24+200	Unknown	1.5	Non-Signi	Temp	Hut	Squatter		NTH

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S.N.	Name of the Village	Name of Block	Chainage Kilometer	Name of the Owner	(u a of Al.ected Ctructure (sq.m/RM)	Impact	Type of Construction of Structure	Use of Structure	Status of Structure	Social Category	Vulnerability
1051	Mouzabari	Baisa	24+500-24+600	Md Wolahir	11.2	Singificant	Temp	Kiosk	Squatter	OBC	NTH
1052	Mouzabari	Baisa	24+600-24+700	Md Alam	2.7	Non-Signi	Temp	Shop	Squatter	Gen	NTH
1053	Mouzabari	Baisa	24+600-24+700	Md Alam	15.18	Singificant	Temp	Shed	Squatter		NTH
1054	Baisa	Baisa	25+700-25+800	Jay Chard Jah	29, 13.5 BW	Singificant	Semi Perma	House	Squatter	OBC	WHH
1055	Baisa	Baisa	25+700-25+800	Jabir	12	Singificant	Temp	Shed	Squatter	OBC	BPL
1056	Baisa	Baisa	25+700-25+800	N'n J. maluddin	6	Non-Signi	Temp	Cattleshed	Squatter	Gen	PH
1057	Baisa	Baisa	25+800-25+900	Ilyas Alam	10.64	Singificant	Temp	Cattleshed	Squatter	OBC	BPL
1058	Baisa	Baisa	26+800-25+500	Ilyas Alam	8	Singificant	Temp	Shop	Squatter		NTH
1059	Baisa	Baisa	25+800 25+900	Md Jahid	4.68	Singificant	Temp	Shop	Squatter	OBC	BPL
1060	Baisa	Baisa	25+8^0-25+900	Md Mohib Alam	9.9	Singificant	Temp	Small Eatery	Squatter	Gen	PH
1061	Baisa	Baisa	25 50-25+900	Sarbul	6, 6.2 BW	Singificant	Permanent	Toilet	Squatter	Gen	NTH
1062	Baisa	Baisa	-`5-900-26+000	Sohrab Alam	11	Non-Signi	Temp	Store	Squatter	Gen	BPL
1063	Baisa	Baisa	25+900-26+000	Sohrab Alam	15.5	Singificant	Temp	House	Squatter		NTH
1064	Baisa	Baisa	25+900-26+000	Md Kurban	33.64	Singificant	Temp	House	Squatter	Gen	BPL
1065	Baisa	Baisa	25+900-26+000	Md Kurban	11.2	Non-Signi	Temp	House	Encroacher		
1066	Baisa	Baisa	25+900-26+000	Md Hasib	14.5	Singificant	Temp	House	Squatter	OBC	NTH
1067	Baisa	Fal. a	25+900-26+000	Md Hasib	9.6	Singificant	Temp	Shed	Squatter		NTH
1068	Baisa	⊾aisa	26+000-26+100	Ayub Alam	5.58	Non-Signi	Temp	Shed	Squatter	OBC	NTH
1069	Baisa	Baisa	26+000-26+100	Md Azmoddin	2.4 BW	Singificant		Boundary Wall	Squatter	Gen	BPL
1070	Baisa 🕐	Baisa	26+000-26+100	Abdul Kadir	13.8	Singificant	Temp	Store	Squatter	OBC	BPL
1071	Baisa	Baisa	26+000-26+100	Md Sairul	6.44	Non-Signi	Temp	Kitchen	Squatter	Gen	BPL
1072	Baisa	Baisa	26+000-26+100	Md Sairul	21.84	Singificant	Temp	Kitchen	Squatter		NTH
1073	Bais	Baisa	26+000-26+100	Md Sairul	7.67	Non-Signi	Permanent	Toilet	Squatter		NTH
1074	Bisi	Baisa	26+000-26+100	Asgar	4.55	Non-Signi	Temp	Store	Squatter	OBC	BPL
1075	Paisa	Baisa	26+000-26+100	Md Aalam	20.65	Singificant	Temp	Store	Squatter	OBC	BPL
1076	Baisa	Baisa	26+000-26+100	Md Aajam	1.5	Non-Signi	Temp	Washroom	Squatter		NTH
- 57	Baisa	Baisa	26+100-26+200	Md Kamrul	4.48	Non-Signi	Temp	Store	Squatter	OBC	NTH
1078	Baisa	Baisa	26+100-26+200	Md Muzib	13	Singificant	Temp	Store	Squatter	OBC	BPL

S.N.	Name of the Village	Name of Block	Chainage Kilometer	Name of the Owner	(u. a of Aliected Ctructure (sq.m/RM)	Impact	Type of Construction of Structure	Use of Structure	Status of Structure	Social Category	Vulnerabili
1079	Baisa	Baisa	26+100-26+200	Jabadul	2.2	Non-Signi	Temp	Small Eatery	Squatter	Gen	BPL
1080	Baisa	Baisa	26+100-26+200	Md Khaleed	2.03	Non-Signi	Temp	Shop	Squatter	Gen	NTH
1081	Baisa	Baisa	26+100-26+200	Md Zakir	14.52	Singificant	Temp	Store	Squatter	OBC	NTH
1082	Baisa	Baisa	26+200-26+300	Md Alr m	10.92	Non-Signi	Temp	House	Encroacher	Gen	BPL
1083	Baisa	Baisa	26+200-26+300	Md Kalam	1.98	Non-Signi	Temp	Store	Squatter	Gen	NTH
1084	Baisa	Baisa	26+200-26+300	N'n Chhbaz	1.3	Singificant	Semi Perma	Toilet	Squatter	Gen	BPL
1085	Baisa	Baisa	26+200-26+300	N.J Sabir	0.52	Non-Signi	Semi Perma	Resi+Com	Squatter		NTH
1086	Baisa	Baisa	26+300-26+4 00	Md Mujeeb	26.1	Singificant	Semi Perma	House	Squatter		NTH
1087	Baisa	Baisa	26+300 26+400	Quamrul	2.64	Singificant	Semi Perma	Toilet	Squatter		NTH
1088	Baisa	Baisa	26+3^0-?6+400	Quamrul	10.26	Singificant	Temp	Cattleshed	Squatter		NTH
1089	Baisa	Baisa	26 - 30 - 26 + 400	Quamrul	5.36	Non-Signi	Temp	House	Titleholder		
1090	Baisa	Baisa	<u>-</u> `6 ₁ -300-26+400	Md Aslam	16.5	Singificant	Temp	House	Encroacher		
1091	Baisa	Baisa	26+300-26+400	Md Aslam	4.2	Singificant	Semi Perma	Toilet	Squatter		NTH
1092	Baisa	Baisa	26+300-26+400	Quasim	12.8	Singificant	Temp	Cattleshed	Squatter		NTH
1093	Baisa	Baisa	26+400-26+500	Tanveer	5	Singificant	Temp	Kiosk	Squatter	OBC	BPL
1094	Baisa	Bhisa	26+400-26+500	Md Zabadul (Menaz Begum)	14, 14.6BW	Singificant	Temp	Cattleshed	Squatter	Gen	BPL
1095	Baisa	<u> </u>	26+400-26+500	Md Sarbul	1.44	Singificant	Semi Perma	Toilet	Squatter	Gen	BPL
1096	Shisabari	1 Baisa	28+100-28+200	Md Rahil	3	Non-Signi	Temp	Shed	Squatter	Gen	NTH
1097	Shisabari	Baisa	28+100-28+200	Md Alam	2.88	Non-Signi	Temp	Shed	Squatter	Gen	NTH
1098	Shisabari	Baisa	28+100-28+200	Tahmid Alam	9.24	Singificant	Temp	Shed	Squatter	OBC	PH
1099	Shisabari	Baisa	28+100-28+200	Samsudjama	3.74	Non-Signi	Semi Perma	Shop	Encroacher	OBC	BPL
1100	Shish ban-Karbala Hat	Baisa	28+100-28+200	Lalu Prasad Thakur	7.5	Singificant	Temp	Shop	Squatter	OBC	BPL
1101	Srishabari-Karbala	Baisa	28+100-28+200	Kamrud Jama	9.1	Singificant	Temp	Store	Squatter	Gen	BPL
1102	Shishabari-Karbala Hat	Baisa	28+100-28+200	Manoj Mandal	2.7	Singificant	Temp	Kiosk	Squatter	OBC	NTH
1,53	Shishabari-Karbala Hat	Baisa	28+100-28+200	Ekram Alam	11.22	Singificant	Semi Perma	Shop	Squatter	Gen	WHH
1104	Shishabari-Karbala	Baisa	28+200-28+300	Md Usman	3.06	Singificant	Temp	Kiosk	Squatter	Gen	BPL

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	Hat			0	Í						
1105	Shishabari-Karbala Hat	Baisa	28+200-28+300	Indra Dev Thak.r	7.5	Singificant	Temp	Shop	Squatter	OBC	BPL
1106	Shishabari-Karbala Hat	Baisa	28+200-28+300	Iftekhar Alam	7.2	Singificant	Semi Perma	Bank	Squatter	Gen	BPL
1107	Shishabari-Karbala Hat	Baisa	28+200-28+300	Md A rif	8.1	Singificant	Semi Perma	Shop	Squatter	Gen	BPL
1108	Shishabari-Karbala Hat	Baisa	28+200-28+300	n to Iznar	11.78	Singificant	Semi Perma	Shop	Squatter	Gen	WHH
1109	Shishabari-Karbala Hat	Baisa	28+200-28+300	Md lysa	6	Singificant	Semi Perma	Shop	Squatter	Gen	NTH
1110	Shishabari-Karbala Hat	Baisa	28+200-20-300	Md Zakaria	4.4	Singificant	Temp	Clinic	Squatter	Gen	NTH
1111	Shishabari-Karbala Hat	Baisa	28 20-28+300	Shukh Rachan Thakur	7.5	Singificant	Temp	Shop	Squatter	OBC	BPL
1112	Shishabari-Karbala Hat	Baisa	28+200-28+300	Rahela Begam	4	Singificant	Temp	Kiosk	Squatter	Gen	WHH
1113	Shishabari-Karbala	Baisa	28+300-28+400	Md Ismail Alam	1.26	Non-Signi	Temp	Kiosk	Squatter	Gen	
1114	Hat Chandan Chowk	Bais	28+300-28+400	Md Taugeer	2.04	Non-Signi	Semi Perma	Toilet	Squatter	Gen	BPL
1115	Shishabari Chandan Chowk	E ai, a	28+300-28+400	Md Tauqueer	7.02	Singificant	Temp	Cattleshed	Squatter		BPL
1116	Shishabari Chandan Chowk	Baisa	28+400-28+500	Md Imam	10	Singificant	Temp	Shed	Squatter	Gen	NTH
1117	Shishabari Chandan Chowl	Baisa	28+400-28+500	Md Munazir	1.5	Singificant	Temp	Small Eatery	Squatter	Gen	BPL
1118	Shishabari Shisabari	Baisa	28+500-28+600	Md Sabbir Alam	5.4	Singificant	Temp	Shop	Squatter	Gen	BPL BPL
1119	Shisabari	Baisa	28+500-28+600	Md Qaiser Alam	3.84	Non-Signi	Temp	Shop	Squatter	OBC	BPL
1120	Shise briti	Baisa	28+600-28+700	Md Azmal	5.4, 1.8 BW	Non-Signi	Semi Perma	Shop	Encroacher	Gen	DIL
1121	3hiuabari	Baisa	28+600-28+700	Tajib Alam	2.73	Singificant	Temp	Kiosk	Squatter	Gen	BPL
1122	Shisabari	Baisa	28+700-28+800	Md Mushfique	3.5	Singificant	Semi Perma	Toilet	Squatter	Gen	BPL
1123		Baisa	28+800-28+900	-	1.0 BW	Singificant		Boundary Wall	Squatter	Gen	NTH
	Shisabari	Baisa	28+800-28+900	Md Azad Alam	1.2	Singificant	Semi Perma	Toilet	Squatter	Gen	BPL
1125	Shisabari	Baisa	28+800-28+900	Dilawar Alam	6	Singificant	Temp	Cattleshed	Squatter	OBC	BPL

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1126	Shisabari	Baisa	28+800-28+900	Md Sajid	2.64	Singificant	Semi Perma	Toilet	Squatter	Gen	BPL
1127	Shisabari	Baisa	28+800-28+900	Md Sajid	8.5	Non-Signi	Temp	House	Squatter		NTH
1128	Shisabari	Baisa	29+000-29+100	Abdul Wadcod	0.5	Non-Signi	Temp	Toilet	Squatter	Gen	BPL
1129	Shisabari	Baisa	29+100-29+200	Md Sams ao Alam	19.25	Singificant	Semi Perma	House	Squatter	Gen	BPL
1130	Shisabari	Baisa	29+200-29+300	Ahmad Lussain	12	Non-Signi	Temp	House	Squatter	Gen	BPL
1131	Shisabari	Baisa	29+200-29+300	Nh Z, kir	14.7	Singificant	Temp	House	Squatter	Gen	BPL
1132	Shisabari	Baisa	29+200-29+300	Juned Alam	7.8	Singificant	Temp	Cattleshed	Squatter	Gen	WHH
1133	Shisabari	Baisa	29+400-29+500	Sahmima Khatoon	16.24	Singificant	Temp	House	Squatter	Gen	WHH
1134	Shisabari	Baisi	29+400 29+500	Saiful Haq	4.41	Non-Signi	Temp	Resi+Com	Squatter	Gen	BPL
1135	Shisabari	Baisa	29+4^0-29+500	Saiful Haq	0.65	Non-Signi	Semi Perma	Toilet	Squatter		NTH
1136	Shisabari(Milik Tola)	Baisa	29 50-29+600	Md Izhar Alam	13.75	Singificant	Semi Perma	Shop	Squatter	Gen	BPL
1137	Shisabari(Milik Tola)	Baisa	-`9-500-29+600	Md Izhar Alam	15.9	Singificant	Temp	Cattleshed	Squatter		NTH
1138	Shisabari(Milik Tola)	Baisa	29+500-29+600	Saukat Alam	4.4	Non-Signi	Temp	House	Squatter	Gen	NTH
1139	Shisabari(Milik Tola)	Baisa 🚺	29+500-29+600	Rehman	0.96	Non-Signi	Semi Perma	Toilet	Squatter	Gen	WHH
1140	Bhasabari	Baisi	30+200-30+300	Sahgan Lal Rajvanshi	12	Singificant	Temp	Store	Squatter	Gen	BPL
1141	Bhasabari	Baisa	30+200-30+300	Babul Lal	2.86	Singificant	Semi Perma	Toilet	Squatter	Gen	PH
1142	Bhasabari	Fail a	30+300-30+400	Balasar Lal Harichan	1.44	Singificant	Semi Perma	Toilet	Squatter	SC	SC
1143	Bhasabari	⊾aisa	30+600-30+700	Manawwer Alam	2.88	Singificant	Semi Perma	Toilet	Squatter	Gen	BPL
1144	Bhasabari	Baisa	30+700-30+800	Anzar Alam	2.16	Non-Signi	Semi Perma	Shop	Squatter	Gen	BPL
1145	Bhasabari	Baisa	30+700-30+800	Md Kamrul	4.41	Singificant	Temp	Kiosk	Squatter	Gen	BPL
1146	Bhasabari	Baisa	30+700-30+800	Safique Ansari	2.66	Singificant	Temp	Kiosk	Squatter	OBC	BPL
1147	Bhasabari	Baisa	30+700-30+800	Niraj Kumar Thakur	5	Singificant	Temp	Shop	Squatter	SC	SC
1148	Satb hit 2	Baisa	30+700-30+800	Ramzan Ali	4.62	Singificant	Temp	Kiosk	Squatter	Gen	BPL
1149	Sc o hitta	Baisa	30+800-30+900	Mumtaz Alam	2.8	Non-Signi	Semi Perma	Shop	Squatter	Gen	BPL
1150	Satbhitta	Baisa	31+300-31+400	Md Sahid Ansari	2.88	Singificant	Temp	Kiosk	Squatter	OBC	BPL
1151	Satbhitta	Baisa	31+400-31+500	Jainuddin	1.69	Singificant	Semi Perma	Toilet	Squatter	Gen	BPL
<b> 2</b>	Satbhitta	Baisa	31+400-31+500	Jainuddin	1.68	Singificant	Semi Perma	Toilet	Squatter		NTH
1153	Satbhitta	Baisa	31+400-31+500	Sahyam Alam	4.1	Non-Signi	Temp	Hut	Squatter	Gen	BPL

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S.N.	Name of the Village	Name of Block	Chainage Kilometer	Name of the Owner	u a of Ariected Ctructure (sq.m/RM)	Impact	Type of Construction of Structure	Use of Structure	Status of Structure	Social Category	Vulnerability
1154	Satbhitta	Baisa	31+400-31+500	Md Samsahd	8.4	Singificant	Temp	Hut	Squatter	Gen	BPL
1155	Satbhitta	Baisa	31+400-31+500	Md Mujahir Alar	16.17	Singificant	Temp	Store	Squatter	Gen	BPL
1156	Satbhitta	Baisa	31+400-31+500	Md Dilbahar Alam	3.3	Non-Signi	Temp	Store	Squatter	Gen	BPL
1157	Satbhitta	Baisa	31+500-31+600	Md Saim in	13.33	Singificant	Temp	Hut	Squatter	OBC	NTH
1158	Kathamatha	Kochadhaman	31+900-32+000	Md Zaisu	1.44	Singificant	Semi Perma	Toilet	Squatter	Gen	BPL
1159	Kathamatha	Kochadhaman	32+000-32+100	M. the tob Alam	1.43	Singificant	Semi Perma	Toilet	Squatter	Gen	BPL
1160	Kathamatha	Kochadhaman	32+000-32+100	Md Mazahir	1.43	Singificant	Semi Perma	Toilet	Squatter	Gen	NTH
1161	Kathamatha	Kochadhaman	32+000-32+1,00	Babul	3.99	Singificant	Temp	Shop	Squatter	Gen	BPL
1162	Kathamatha	Kochadhaman	32+100-ა.?.•200	Md Juber Alam (Arsahdi Begam)	5.76	Singificant	Temp	Cattleshed	Squatter	Gen	NTH
1163	Kathamatha	Kochadhaman	3232	Md Juber Alam (Arsahdi Begam)	7.8	Non-Signi	Temp	Hut	Encroacher		
1164	Kathamatha	Kochadhaman	<u>~?+300-32+400</u>	Md Jasim	3.75, 11.3 BW	Singificant	Semi Perma	Toilet	Squatter	Gen	BPL
1165	Kathamatha	Kochadhaman	33+600-33+700	Md Jasim	5.5	Singificant	Temp	Kiosk	Squatter		NTH
1166	Kathamatha	Kochadham	32+300-32+400	Md Taslim Alam	1.44	Singificant	Semi Perma	Toilet	Squatter	Gen	BPL
1167	Kathamatha	Koch <u>al</u> haman	32+300-32+400	Riyaz Alam	18.0 BW	Singificant		Boundary Wall	Squatter	Gen	PH
1168	Kathamatha	Kocha Maman	32+400-32+500	Md Sakil	1.44	Singificant	Semi Perma	Toilet	Squatter	Gen	BPL
1169	Kathamatha	k oc adhaman	32+400-32+500	Md Sakil	10.71	Non-Signi	Temp	Hut	Encroacher		
1170	Kathamatha	hochadhaman	32+400-32+500	Md Rohil	13.26	Singificant	Temp	Shed	Squatter	Gen	BPL
1171	Kathamatha	Kochadhaman	32+500-32+600	Md Noorsahd	4.41	Singificant	Temp	Kiosk	Squatter	Gen	BPL
1172	Kathamatha	Kochadhaman	32+500-32+600	Prem Lal	2.52	Singificant	Temp	Kiosk	Squatter	SC	SC
1173	Kathamatha	Kochadhaman	32+500-32+600	Daya Lal	2.72	Singificant	Temp	Kiosk	Squatter	OBC	BPL
1174	Kathomatlo	Kochadhaman	32+700-32+800	Sahraz Alam	2.6	Non-Signi	Semi Perma	Shop	Squatter	Gen	WHH
1175	Kath matha	Kochadhaman	33+200-33+300	Md Salimuddin	5.0 BW	Singificant		Boundary Wall	Squatter	Gen	PH
1176	Ke hamatha	Kochadhaman	33+300-33+400	Sabir Alam	6.6	Singificant	Temp	Kiosk	Squatter	Gen	BPL
1177		Kochadhaman	33+300-33+400	Md Halim	4.59	Singificant	Temp	Kiosk	Squatter	Gen	BPL
1178	Barbatta	Kochadhaman	33+400-33+500	Taksir Alam	5.95	Singificant	Semi Perma	Shop	Squatter	Gen	BPL
3	Barbatta	Kochadhaman	33+500-33+600	Md Naimuddin	3	Non-Signi	Temp	Kiosk	Squatter	Gen	BPL
1180	Barbatta	Kochadhaman	33+600-33+700	Abdur Rashid	3.74	Singificant	Temp	Kiosk	Squatter	Gen	NTH

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1181	Barbatta	Kochadhaman	33+600-33+700	Sakir Alam	11.73	Non-Signi	Temp	Hotel	Squatter	Gen	BPL
1182	Barbatta	Kochadhaman	33+600-33+700	Md Hasnain	3.33	Non-Signi	Temp	Shed	Squatter	Gen	BPL
1183	Barbatta	Kochadhaman	33+600-33+700	Sahmshir Alum	2.21	Singificant	Temp	Kiosk	Squatter	Gen	BPL
1184	Barbatta	Kochadhaman	33+600-33+700	Shri Tirash Ind Mandal	3.75	Singificant	Semi Perma	Kiosk	Squatter	OBC	BPL
1185	Barbatta	Kochadhaman	33+600-33+700	Parc'eep Kumar	3.75	Singificant	Temp	Shop	Squatter	OBC	NTH
1186	Barbatta	Kochadhaman	33+700-33+800	∠່າ⊾ີ nwar (Qamrud ่าງ⊡aj	4.95	Non-Signi	Permanent	Shop	Encroacher	Gen	PH
1187	Barbatta	Kochadhaman	33+700-33+{ 00	Md Sazim	5.94	Non-Signi	Permanent	Shop	Encroacher	OBC	BPL
1188	Barbatta	Kochadhaman	33+700-33+800	Md Husnain	16.6	Singificant	Semi Perma	Shed	Squatter	OBC	BPL
1189	Barbatta	Kochadhaman	<u>33+70</u> 0-ა?-ა00	Takser Alam	1.4	Non-Signi	Semi Perma	Shop	Encroacher	Gen	BPL
1190	Barbatta	Kochadhaman	33-79-33+800	Seharuddin	3.2	Singificant	Temp	Kiosk	Squatter	Gen	BPL
1191	Barbatta	Kochadhaman	<u>&gt;_+100-33+800</u>	Zaki Anwar	6.2	Singificant	Semi Perma	Shop	Squatter	Gen	BPL
1192	Barbatta	Kochadhaman	33+800-33+900	Muhammad Izahar Asfi ( Md Imtiyaz Asfi)	5.4	Non-Signi	Permanent	Shop	Squatter	Gen	PH
1193	Barbatta	Kochadham	33+800-33+900	Noorul Huda	11.88	Non-Signi	Semi Perma	Shed	Squatter	Gen	BPL
1194	Barbatta	Kochauthaman	33+800-33+900	Afsar Alam	4.06	Non-Signi	Temp	Shed	Squatter	Gen	BPL
1195	Barbatta	Kocha II.aman	33+800-33+900	Sahmsad Nasir	4.7	Non-Signi	Temp	Shed	Encroacher	Gen	
1196	Barbatta	k oc jadhaman	33+800-33+900	Sanjiv Kumar Sinha	3.23	Singificant	Temp	Shop	Squatter	OBC	BPL
1197	Barbatta	Kochadhaman	33+900-34+000	Manjoor Alam	3.04	Singificant	Temp	Kiosk	Squatter	Gen	BPL
1198	Barbatta	Kochadhaman	33+900-34+000	Munawer Hussain	13.91, 7.0 BW	Non-Signi	Semi Perma	School	Encroacher	Gen	
1199	Barbatta	Kochadhaman	33+900-34+000	Sahh Jahan (Sajeed Akhter)	6.75	Singificant	Temp	Shed	Squatter	Gen	РН
1200	Barbatta	Kochadhaman	33+900-34+000	Sahh Jahan (Sajeed Akhter)	25.9	Non-Signi	Temp	Shed	Squatter		NTH
1201	Bradana	Kochadhaman	33+900-34+000	Sahh Jahan (Sajeed Akhter)	7.05	Non-Signi	Temp	Shed	Squatter		NTH
1202	Phrbatta	Kochadhaman	33+900-34+000	Said Akhter	2.04	Non-Signi	Semi Perma	Shop	Squatter	Gen	BPL
1203	Barbatta	Kochadhaman	33+900-34+000	Akhlaque Alam	1.61	Non-Signi	Permanent	Shop	Squatter	Gen	BPL
<u>1~24</u>	Barbatta	Kochadhaman	34+000-34+100		2.9 BW	Singificant		Boundary Wall	Squatter	Gen	NTH
205	Barbatta	Kochadhaman	34+100-34+200	Abid (Abu Talab)	22.8 BW	Singificant		Boundary Wall	Squatter	Gen	NTH
1206	Purani Hat-Barbatta	Kochadhaman	34+400-34+500	Devendra Thakur	6	Non-Signi	Temp	Shed	Squatter	Gen	BPL

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1207	Purani Hat-Barbatta	Kochadhaman	34+400-34+500	Dhwanand Thakur	6.67	Singificant	Temp	Kiosk	Squatter	OBC	BPL
1208	Purani Hat-Barbatta	Kochadhaman	34+400-34+500	Bimla Devi	7.75	Non-Signi	Semi Perma	Shop	Squatter	OBC	WHH
1209	Purani Hat-Barbatta	Kochadhaman	34+400-34+500	Ram Prasac Thakur	14	Singificant	Temp	Shop	Squatter	OBC	BPL
1210	Dhanpat Ganj (Purani Hat)	Kochadhaman	34+500-34+600	Chand Capu Ansari	8.74	Singificant	Temp	Shop	Squatter	OBC	NTH
1211	Kalibari	Kochadhaman	34+900-35+000	Tahri z Alam	2.04	Singificant	Permanent	Shop	Squatter	Gen	BPL
1212	Kalibari	Kochadhaman	35+200-35+300	્રંગ્ડ્dish Das	18.9	Non-Signi	Temp	Kiosk	Squatter	SC	SC
1213	Kalibari	Kochadhaman	35+300-35+4.00	Mahadev (Dilsahd Alam)	6.84, 8.3 BW	Non-Signi	Temp	Shop	Encroacher	OBC	
1214	Kalibari	Kochadhaman	<u>35+300 ^5+400</u>	Afroz Alam	3	Singificant	Temp	Shop	Squatter	Gen	BPL
1215	Kalibari	Kochadhaman	35+30-0-05+400	Basant Kumar Sinha	4.5	Singificant	Temp	Kiosk	Squatter	OBC	NTH
1216	Bhaunra	Kochadhaman	36_50-36+700	Md Sahid	3.06	Singificant	Temp	Kiosk	Squatter	Gen	BPL
1217	Bhaunra	Kochadhaman	J3+700-36+800	Kafiluddin	1.08	Non-Signi	Semi Perma	Toilet	Squatter	Gen	WHH
1218	Bhaunra (Tena)	Kochadhaman	37+600-37+700	Md. Babul Akhter	2.56	Singificant	Semi Perma	Toilet	Encroacher	Gen	BPL
1219	Bhaunra (Tena)	Kochadham	37+600-37+700	Md. Faizur Rehman	9.6	Singificant	Temp	Kiosk	Squatter	Gen	BPL
1220	Bhaunra (Tena)	Kochalhaman	37+600-37+700	Md. Maroof Alam	3.61	Singificant	Temp	Kiosk	Squatter	Gen	BPL
1221	Bhaunra (Tena)	Kocha Maman	37+600-37+700	Md. Maroof Alam	9	Non-Signi	Temp	Pvt. Office	Encroacher		
1222	Bhaunra (Tena)	k ochadhaman	37+600-37+700	Md. Maroof Alam	1.2	Singificant	Semi Perma	Toilet	Encroacher		
1223	Bhaunra (Tena)	Kochadhaman	37+800-37+900	Noor Mahammad Sah	8.71	Singificant	Semi Perma	Toilet	Squatter	OBC	NTH
1224	Bhatta Hat	Kochadhaman	39+100-39+200	Md Kosahr Alam	4.18	Singificant	Temp	Kiosk	Squatter	Gen	NTH
1225	Bhatta Hat	Kochadhaman	39+100-39+200	Rajesh Lal	8.46	Singificant	Temp	Small Eatery	Squatter	SC	SC
1226	Bhatta Hat	Kochadhaman	39+100-39+200	Sabi Anwar	2.88	Singificant	Temp	Shop	Squatter	Gen	NTH
1227	Bhatth Ha.	Kochadhaman	39+100-39+200	Md Manzar Alam	3.51	Non-Signi	Temp	Shed	Squatter	Gen	NTH
1228	Bhat. hat	Kochadhaman	39+200-39+300	Md Manzar Alam	4.5	Non-Signi	Semi Perma	Shop	Encroacher		
1229	S latta Hat	Kochadhaman	39+200-39+300	Pratap Kumar Mandal (Firoz Alam)	2.42	Singificant	Temp	Small Eatery	Encroacher	Gen	BPL
1230	Bhatta Hat	Kochadhaman	39+200-39+300		1.75	Non-Signi	Temp	Shed	Encroacher		
231	Bhatta Hat	Kochadhaman	39+200-39+300	Babu Narayan (Kamlesh Kumar Thakru)	4.56	Singificant	Temp	Shop	Encroacher	Gen	BPL

S.N.	Name of the Village	Name of Block	Chainage Kilometer	Name of the Owner	(u. 3 of Aliected Ctructure (sq.m/RM)	Impact	Type of Construction of Structure	Use of Structure	Status of Structure	Social Category	Vulnerabilit
1232	Bhatta Hat	Kochadhaman	39+200-39+300	Pardip Kumar Harij v.	5.61	Singificant	Temp	Shed	Encroacher	SC	SC
1233	Bhatta Hat	Kochadhaman	39+200-39+300	Sabi Anwer	11.44	Singificant	Temp	Small Eatery	Encroacher	Gen	BPL
1234	Bhatta Hat	Kochadhaman	39+600-39+700	Bhajan Lal Mandal	16	Singificant	Temp	Hotel	Squatter	OBC	NTH
1235	Black Chowk	Kochadhaman	39+600-39+700	Sudarcal n Yumar Mandar	3.2	Singificant	Temp	Kiosk	Squatter	OBC	NTH
1236	Black Chowk	Kochadhaman	39+700-39+800	Chardan Kumar	3.78	Singificant	Temp	Kiosk	Squatter	SC	SC
1237	Black Chowk	Kochadhaman	39+800-39+900		3.42	Non-Signi	Temp	Shop	Squatter		NTH
1238	Hospital Chowk	Kochadhaman	39+900-40+( 00	Naim Akhtar	2.38	Singificant	Temp	Kiosk	Squatter	Gen	PH
1239	Hospital Chowk	Kochadhaman	39+900-40+000	Md Azharalam Alam	5.94	Singificant	Semi Perma	Kiosk	Squatter	Gen	BPL
1240	Hospital Chowk	Kochadhaman	39+900-4	Md Kalam	10.56	Singificant	Temp	Shed	Squatter	Gen	BPL
1241	Madarsa Tola	Kochadhaman	40-19-40+500	Md Asgar	8.4	Singificant	Temp	Store	Squatter	Gen	BPL
1242	Madarsa Tola	Kochadhaman	+ <u>_</u> + <u>400-40+500</u>	Md Asgar	6.46	Singificant	Temp	Shed	Squatter		NTH
1243	Sontha (High School)	Kochadhaman	41+500-41+600	Mudassir	1.5	Singificant	Temp	Kiosk	Squatter	Gen	BPL
1244	Sahid Chowk (Sontha)	Kochadham.n	42+300-42+400	Md Azmal	1.89	Non-Signi	Temp	Kiosk	Squatter	Gen	BPL
1245	Sontha	Kochauhaman	42+500-42+600	Chandan Kumar	6.3	Singificant	Temp	Shed	Encroacher	ST	ST
1246	Sontha	Kocha II.aman	42+600-42+700	Dr Sarfaraz	10	Singificant	Temp	Kiosk	Squatter	Gen	BPL
1247	Sontha	k ochadhaman	42+600-42+700	Md Nursed Alam	14.5	Singificant	Temp	Farm House	Encroacher	Gen	BPL
1248	Sontha	kochadhaman	42+600-42+700	Adil Jamali	9.5	Singificant	Temp	Shop	Encroacher	Gen	
1249	Sontha	Kochadhaman	42+600-42+700	Mukhtar	2.7	Singificant	Temp	Kiosk	Squatter	Gen	BPL
1250	Sontha	Kochadhaman	42+600-42+700	Md Noorsahd	9	Singificant	Temp	Kiosk	Squatter	Gen	PH
1251	Sontha	Kochadhaman	42+600-42+700	Safeur Rahman	3.24	Singificant	Temp	Kiosk	Squatter	Gen	BPL
1252	Sontha	Kochadhaman	42+600-42+700	Dilsahd Alam	15.5	Singificant	Temp	Shed	Encroacher	Gen	BPL
1253	Sontia	Kochadhaman	42+700-42+800	Zafirul Alam	8.37	Singificant	Temp	Shed	Encroacher	Gen	
1254	Scotha Hat	Kochadhaman	42+700-42+800	Md Babul Alam	3	Singificant	Temp	Kiosk	Squatter	Gen	BPL
1255	Contha Hat	Kochadhaman	42+700-42+800	Toqnar Alam	2.55	Singificant	Temp	Kiosk	Squatter	Gen	BPL
1256	Sontha Hat	Kochadhaman	42+800-42+900	Zahidur Rahman	3	Singificant	Temp	Kiosk	Squatter	Gen	BPL
<u> </u>	Sontha Hat	Kochadhaman	42+800-42+900	Sahh Alam	35.7	Singificant	Temp	Shop	Encroacher	Gen	BPL
1258	Sontha Hat	Kochadhaman	42+800-42+900	Md Zubairul Isalm	20.52	Singificant	Semi Perma	Shop	Encroacher	Gen	BPL

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S.N.	Name of the Village	Name of Block	Chainage Kilometer	Name of the Owner	(u. a of Aliected Ctructure (sq.m/RM)	Impact	Type of Construction of Structure	Use of Structure	Status of Structure	Social Category	Vulnerabil
1259	Sontha	Kochadhaman	42+800-42+900	Md Hasmat	22.8	Singificant	Temp	Shop	Encroacher	Gen	BPL
1260	Sontha	Kochadhaman	42+800-42+900	Md Ansaru Kha	9.9	Singificant	Temp	Kiosk	Squatter	Gen	WHH
1261	Sontha	Kochadhaman	42+800-42+900	Naimuddin	21.6	Singificant	Semi Perma	Shop	Encroacher	Gen	BPL
1262	Sontha	Kochadhaman	42+800-42+900	Imtiya.	2	Singificant	Temp	Kiosk	Squatter	Gen	BPL
1263	Sontha	Kochadhaman	42+800-42+900	Nurul Azam	18.7	Singificant	Semi Perma	Shop	Encroacher	Gen	
1264	Sontha	Kochadhaman	42+800-42+900	Shrwer Alam	16.15	Non-Signi	Permanent	Pvt. Office	Encroacher	Gen	BPL
1265	Sontha	Kochadhaman	42+800-42+900	Md Zafir Alam	16.75	Non-Signi	Permanent	Resi+Com	Encroacher	Gen	
1266	Sontha	Kochadhaman	42+900-43+670	Mustaque Alam Ansari	3.41	Non-Signi	Permanent	Shop	Encroacher	OBC	
1267	Sontha	Kochadhaman	42+900 43+000	Istiyak Ansari	3	Non-Signi	Permanent	Shop	Encroacher	OBC	BPL
1268	Sontha	Kochadhaman	42+900-13+000	Md Manir Alam Ansari	3.2	Non-Signi	Permanent	Hotel	Encroacher	Gen	BPL
1269	Sontha	Kochadhaman	42 90-43+000	Azimuddin	8.76	Non-Signi	Permanent	Resi+Com	Encroacher	OBC	BPL
1270	Sontha	Kochadhaman	.2+900-43+000	Md Nasim Akhtar	5.16	Non-Signi	Permanent	Shop	Encroacher	Gen	BPL
1271	Sontha	Kochadhaman	42+900-43+000	Mahtab Alam	5.4	Non-Signi	Permanent	Resi+Com	Encroacher	OBC	BPL
1272	Sontha	Kochadham	42+900-43+000	Md Abdul Hamid	9.6	Non-Signi	Semi Perma	Shop	Encroacher	Gen	
1273	Sontha	Koch au haman	42+900-43+000	Md Tabrez Alam	2.6	Singificant	Temp	Kiosk	Squatter	Gen	BPL
1274	Sontha	Kocha ^{II} .aman	43+000-43+100	Noor Ayen	6	Singificant	Semi Perma	Shop	Encroacher	Gen	BPL
1275	Sontha (Darji Tola)	k oc ladhaman	43+100-43+200	Md Sajauddin	8.64	Singificant	Temp	House	Squatter	Gen	BPL
1276	Sontha (Darji Tola)	Kochadhaman	43+100-43+200	Md Sajauddin	11.66	Singificant	Temp	House	Squatter		NTH
1277	Sontha	Kochadhaman	43+100-43+200	Md Hasim	42.75	Singificant	Temp	Industry	Encroacher	Gen	BPL
1278	Guriya Tola (Son ba)	Kochadhaman	43+800-43+900	Sohel	13.26	Non-Signi	Temp	House	Squatter	Gen	BPL
1279	Guriya Tola (Suntha)	Kochadhaman	44+200-44+300	Gulam Md Yahya	2.25	Non-Signi	Temp	Shop	Squatter	Gen	BPL
1280	Mahadev Oghi	Bahadurganj	44+900-45+000	Taufeque	3	Singificant	Temp	Kiosk	Squatter	Gen	BPL
1281	L.R.L'Chowk	Bahadurganj	52+115-52+200	Nasim Alam	2.96	Non-Signi	Temp	Small Eatery	Squatter	Gen	BPL
1282	L. Chowk	Bahadurganj	52+115-52+200	Gulam Rabbani	0.95	Non-Signi	Temp	Kiosk	Squatter	Gen	NTH
1283	C.R.P Chowk	Bahadurganj	52+115-52+200	Israyel Alam	1	Non-Signi	Temp	Kiosk	Squatter	Gen	BPL
1284	L.R.P Chowk	Bahadurganj	52+200-52+300	Manzari Khatun	3.12	Singificant	Temp	Shed	Squatter	Gen	WHH
· . " 5	L.R.P Chowk	Bahadurganj	52+200-52+300	Shri Sahnkar Sah	2.52	Non-Signi	Temp	Kiosk	Squatter	OBC	BPL
1286	L.R.P Chowk	Bahadurganj	52+650-52+700	Dilip Kumar Sinha	3.23	Singificant	Temp	Kiosk	Squatter	OBC	BPL

S.N.	Name of the Village	Name of Block	Chainage Kilometer	Name of the Owner	(u. a of Aliected Ctructure (sq.m/RM)	Impact	Type of Construction of Structure	Use of Structure	Status of Structure	Social Category	Vulnerabilit
1287	L.R.P Chowk	Bahadurganj	52+750-52+800	Sahmsuzzaman	2.4	Non-Signi	Temp	Shed	Squatter	Gen	NTH
1288	L.R.P Chowk	Bahadurganj	52+850-52+900	Md Kazim (Ma. V)	19.58	Non-Signi	Temp	Shed	Squatter	Gen	BPL
1289	Satal Bahadurganj	Bahadurganj	53+050-53+100	Islamuddin	10.8	Non-Signi	Temp	Shed	Encroacher	Gen	BPL
1290	Satal Bahadurganj	Bahadurganj	53+100-53+150	Ranjit Ku na rYadav	1.6	Singificant	Temp	Kiosk	Squatter	OBC	WHH
1291	Satal Bahadurganj	Bahadurganj	53+100-53+150	Raniit Kumar Yadev	3.45	Singificant	Temp	Kitchen	Squatter		NTH
1292	Satal Bahadurganj	Bahadurganj	53+150-53+200	Ram Parves Sah	1.7	Singificant	Temp	Kiosk	Squatter	OBC	WHH
1293	Satal Bahadurganj	Bahadurganj	53+200-53+250	Manoewer Saha	11.34	Singificant	Temp	Cattleshed	Encroacher	OBC	BPL
1294	Satal Bahadurganj	Bahadurganj	53+200-53+2 50	Manoewer Saha	12.42	Singificant	Temp	Shop	Encroacher		
1295	Satal Bahadurganj	Bahadurganj	53+200 53+250	Rakesh Basak	3.2	Singificant	Temp	Shop	Squatter	OBC	BPL
1296	Satal Bahadurganj	Bahadurganj	53+200-53+250	Kelash Thakur	5.1	Singificant	Temp	Hut	Squatter	OBC	BPL
1297	Satal Bahadurganj	Bahadurganj	53 200-53+250	Binod Singh	3.36	Non-Signi	Temp	Small Eatery	Encroacher	EBC	BPL
1298	Satal Bahadurganj	Bahadurganj	53+300-53+350	Md Moizuddin (Anmol Jahan)	5.6 BW	Singificant		Boundary Wall	Encroacher	Gen	
1299	Satal Bahadurganj	Bahadurgani	53+450-53+500	Rahman	0.84	Non-Signi	Temp	Shed	Squatter	Gen	BPL
1300	Satal Bahadurganj	Bahadurçan	53+500-53+550	Mohan Basak	1.55	Non-Signi	Temp	Small Eatery	Squatter	OBC	NTH
1301	Satal Bahadurganj	Bah du janj	53+600-53+650	Md Ajmal Ansari	2.8	Non-Signi	Temp	Shed	Squatter	OBC	BPL
1302	Satal Bahadurganj	B. hadurganj	53+600-53+650	Imtiyaz	4.24	Non-Signi	Temp	Shed	Squatter	Gen	NTH
1303	Satal Bahadurganj	ક. [⊾] adurganj	53+900-53+950	Manzur Alam	1.5	Singificant	Temp	Kiosk	Squatter	Gen	BPL
1304	Bahadurganj	Bahadurganj	53+900-53+950	Manoj Kumar	5	Non-Signi	Temp	Shed	Squatter	Gen	NTH
1305	Bahadurganj	Bahadurganj	54+000-54+050	Gaffar Ansari	9	Singificant	Temp	Small Eatery	Squatter	OBC	BPL
1306	Bahadurgani	Bahadurganj	54+050-54+100	Bhulan Parsad Sinha	1.2	Singificant	Temp	Kiosk	Squatter	OBC	BPL
1307	Bahadurcani	Bahadurganj	54+050-54+100	Sahnkar Kumar Sah	3.25	Non-Signi	Temp	Small Eatery	Encroacher	OBC	
1308	Bahadurganj	Bahadurganj	54+050-54+100	Girijaa Anu Mandal	2.4	Non-Signi	Temp	Kiosk	Squatter	OBC	BPL
1309	Brit actorganj	Bahadurganj	54+050-54+100	Abbas Azam	2.6	Non-Signi	Temp	Small Eatery	Squatter	Gen	BPL
1310	Phnadurganj	Bahadurganj	54+050-54+100	Anwar Alam	2.3	Non-Signi	Temp	Shop	Encroacher	OBC	
1311	Bahadurganj	Bahadurganj	54+050-54+100	Md Hatim	1.89	Non-Signi	Temp	Small Eatery	Squatter	Gen	BPL
10:2	Hari Nagar (B.G)	Bahadurganj	54+100-54+150	Tazamul Hussain	0.7	Non-Signi	Temp	Kiosk	Squatter	Gen	BPL
313	Bahadurganj	Bahadurganj	54+150-54+200	Ganga Sahrma	4.83	Non-Signi	Temp	Shed	Encroacher	Gen	BPL
1314	Bahadurganj	Bahadurganj	54+250-54+300	Sarbar Alam	1.4	Non-Signi	Temp	Shed	Squatter	Gen	BPL

S.N.	Name of the Village	Name of Block	Chainage Kilometer	Name of the Owner	(u. 3 of Aniected Ctructure (sq.m/RM)	Impact	Type of Construction of Structure	Use of Structure	Status of Structure	Social Category	Vulnerabilit
1315	Bahadurganj	Bahadurganj	54+250-54+300	Subhash Kumar Sirra	0.99	Singificant	Temp	Kiosk	Squatter	OBC	NTH
1316	Bahadurganj	Bahadurganj	54+250-54+300	Shyamal Sinha	7.92	Non-Signi	Temp	Shed	Squatter	Gen	NTH
1317	Bahadurganj	Bahadurganj	54+300-54+350	Deepak Kur ar Sinha	2.5	Non-Signi	Temp	Shed	Squatter	OBC	NTH
1318	Bahadurganj	Bahadurganj	54+300-54+350	Unknc wr	3.2	Singificant	Temp	Kiosk	Squatter		NTH
1319	Bahadurganj (Registory Office)	Bahadurganj	54+350-54+400	Md ) jaz Alam	6.4	Non-Signi	Temp	Shop	Encroacher	Gen	BPL
1320	Bahadurganj (Registory Office)	Bahadurganj	54+400-54+450	r marjit Kumar	6.71	Non-Signi	Temp	Shop	Squatter	Gen	BPL
1321	Hospital Chowk	Bahadurganj	54+400-54+4 50	Rinku Kumar Sinha	2.55	Singificant	Temp	Kiosk	Squatter	OBC	BPL
1322	Guna	Bahadurganj	54+800 54+850	Jaithun Nisah	12.15	Singificant	Temp	Shed	Squatter	OBC	WHH
1323	Guna	Bahadurganj	54+850 54+900	Md Abuhasan	4.51	Non-Signi	Temp	Shop	Encroacher	OBC	BPL
1324	Guna	Bahadurganj	55 - 0-55+750	Kamaluddin	12.9	Singificant	Temp	Hut	Squatter	OBC	NTH
1325	Biriniya	Bahadurganj	-6-250-56+300	Fayaz Alam	26.5	Singificant	Temp	Hut	Titleholder		
1326	Biriniya	Bahadurganj	56+500-56+550	Atul Kumar Sinha	12.24	Non-Signi	Semi Perma	Store	Titleholder		
1327	Biriniya	Bahadurgan	56+550-56+600	Atul Kumar Sinha	39.2	Singificant	Permanent	House	Titleholder		
1328	Biriniya	Bahartury an,	56+550-56+600	Raju Sinha	3.6	Singificant	Semi Perma	Toilet	Titleholder		
1329	Biriniya	Baha.'urganj	57+250-57+300	Siyam Nandan Sah	25.46	Singificant	Temp	Hut	Squatter	OBC	BPL
1330	Biriniya	Fai ndurganj	57+250-57+300	Sahhdev Parsad	2.08	Singificant	Temp	Kiosk	Squatter	OBC	Poor
1331	Biriniya	Bahadurganj	57+300-57+350	Sankar Kumar Karamkar	7	Non-Signi	Semi Perma	Resi+Com	Titleholder		
1332	Biriniya	Bahadurganj	57+350-57+400	Santosh Kumar Sinha	1.56	Singificant	Permanent	Toilet	Titleholder		
1333	Birniya	Bahadurganj	57+400-57+450	Mina Bati	10.26	Singificant	Temp	Hut	Squatter	OBC	WHH
1334	Biriniya	Bahadurganj	57+400-57+450	Sahdev Parlab	3	Non-Signi	Temp	Hut	Titleholder		
1335	Biriniva	Bahadurganj	57+400-57+450	Sahdev Parlab	24.5	Singificant	Temp	Hut	Encroacher		
1336	Biriniya	Bahadurganj	57+450-57+500	Uma Devi	5.76	Singificant	Permanent	Toilet	Titleholder		
1337	<i>P</i> [∋] riniya	Bahadurganj	57+450-57+500	Uma Devi	2.52	Singificant	Temp	Kitchen	Titleholder		
1338	Biriniya	Bahadurganj	57+450-57+500	Uma Devi	5.72	Singificant	Semi Perma	Under-Const	Titleholder		
1009	Biriniya	Bahadurganj	57+450-57+500	Kali Charan Sinha	12.95	Singificant	Semi Perma	Shop	Titleholder		
340	Biriniya	Bahadurganj	57+550-57+600	Krishna Kumar Sinha	3.44	Non-Signi	Temp	Kitchen	Titleholder		
1341	Biriniya	Bahadurganj	57+950-58+000	Subodh Parsad Sinha	17.2	Singificant	Temp	Cattleshed	Encroacher		

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S.N.	Name of the Village	Name of Block	Chainage Kilometer	Name of the Owner	(u, a of Aliected Ctructure (sq.m/RM)	Impact	Type of Construction of Structure	Use of Structure	Status of Structure	Social Category	Vulnerability
1342	Biriniya	Bahadurganj	57+950-58+000	Subodh Parsad Sir v.	2.21	Singificant	Temp	Kiosk	Squatter		NTH
1343	Biriniya	Bahadurganj	57+950-58+000	Subodh Parsa, Cha	16.28	Singificant	Temp	Store	Titleholder		
1344	Devotar Birniya	Bahadurganj	58+000-58+050	Sahdev Pd. Sinha	14.16	Singificant	Permanent	Shop	Titleholder		
1345	Devotar Birniya	Bahadurganj	58+000-58+050	Ram / bu k umar Sinha	12.92	Singificant	Permanent	Shop	Titleholder		
1346	Devotar Birniya	Bahadurganj	58+000-58- +050	Ranjeeet Kumar Sinha	2.52	Singificant	Temp	Kiosk	Squatter	OBC	BPL
1347	Devotar Birniya	Bahadurganj	58+050-58+100	On Rakas Sinha	43.68	Singificant	Temp	Store	Titleholder		
1348	Devotar Birniya	Bahadurganj	58+050-58+100	Om Prakash Sinha	29.24	Singificant	Temp	Hut	Titleholder		
1349	Devotar Birniya	Bahadurganj	58+050-58+100	Om Prakash Sinha	20.7	Singificant	Temp	Small Eatery	Encroacher		
1350	Devotar Birniya	Bahadurganj	58+200- <b></b> ₅3+250	Kamal Nath Das	7.2	Singificant	Permanent	Toilet	Titleholder		
1351	Devotar Birniya	Bahadurganj	58+257-58+300	Khagender Parsad	12	Non-Signi	Temp	Hut	Titleholder		
1352	Devotar Birniya	Bahadurganj	たた+こし0-58+350	Dudha Devi	11.6	Non-Signi	Temp	Hut	Titleholder		
1353	Devotar Birniya	Bahadurganj	50+350-58+400	Chain Kumar Sinha	6.24. 14.4 BW	Singificant	Semi Perma	Shop	Encroacher	OBC	
1354	Devotar Birniya	Bahadurgani	58+350-58+400	Urmila Devi	6.56	Non-Signi	Semi Perma	House	Titleholder		
1355	Devotar Birniya	Bahadurça	58+500-58+550	Salimoddin	28.8	Singificant	Temp	Cattleshed	Encroacher		
1356	Devotar Birniya	Bah dui janj	58+500-58+550	Salimoddin	17.5	Singificant	Semi Perma	House	Titleholder		
1357	Devotar Birniya	B, hadurganj	58+500-58+550	Safebul Raheman	18.2	Singificant	Temp	Cattleshed	Titleholder		
1358	Devotar Birniya	ടപ്adurganj	58+550-58+600	Aminuddin	4.4	Singificant	Temp	Kiosk	Squatter	Gen	Poor
1359	Devotar Birniya	Bahadurganj	58+650-58+700	Khatib Alam	14.5	Singificant	Temp	Kitchen	Titleholder		
1360	Devotar Birniya	Bahadurganj	58+700-58+750	Taslimuddin	3.4	Singificant	Temp	Kiosk	Titleholder		
1361	Devotar Birniya	Bahadurganj	58+700-58+750	Taslimuddin	32.9	Singificant	Permanent	House	Titleholder		
1362	Devotar Friniya	Bahadurganj	58+700-58+750	Taslimuddin	13.25	Singificant	Permanent	Toilet	Titleholder		
1363	Devrta Birniya	Bahadurganj	59+550- +59+600	Aalmin	6.84	Non-Signi	Semi Perma	House	Titleholder		
1364	Devotar Birniya	Bahadurganj	59+600- +59+650	Haroon Rashid	5.4	Singificant	Temp	Shop	Titleholder		
1365	Devotar Birniya	Bahadurganj	59+600- +59+650	Haroon Rashid	15.2	Singificant	Temp	Small Eatery	Titleholder		
306	Devotar Birniya	Bahadurganj	59+600- +59+650	Haroon Rashid	11.4	Singificant	Semi Perma	Shop	Titleholder		
1367	Devotar Birniya	Bahadurganj	59+600-	Savara Khatun	6.4	Non-Signi	Permanent	Shop	Titleholder		

Notto

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S.N.	Name of the Village	Name of Block	Chainage Kilometer	Name of the Owner	(ut a of Aniected Ctructure (sq.m/RM)	Impact	Type of Construction of Structure	Use of Structure	Status of Structure	Social Category	Vulnerability
			+59+650	0							
1368	Devotar Birniya	Bahadurganj	59+650-59+700	Nazamuddin Hoja	7.8	Singificant	Temp	Shop	Squatter	OBC	BPL
1369	Devotar Birniya	Bahadurganj	59+650-59+700	Sagir Hajam	7.8	Singificant	Temp	Kiosk	Squatter	OBC	NTH
1370	Devotar Birniya	Bahadurganj	59+650-59+700	Arun Fr ( in a	7.36	Singificant	Semi Perma	Shop	Titleholder		
1371	Devotar Birniya	Bahadurganj	59+650-59+700	Arun Kr Jinha	5.25	Singificant	Temp	Shop	Titleholder		
1372	Devotar Birniya	Bahadurganj	59+700-59+750	Arun Kr Sinha	10	Non-Signi	Semi Perma	Shop	Titleholder		
1373	Devotar Birniya	Bahadurganj	59+700-59+750	A.un Kr Sinha	6.6	Singificant	Semi Perma	Kiosk	Titleholder		
1374	Devotar Birniya	Bahadurganj	59+650-59+7	Manav Kr Das & Mintu Kumar Das	15.68	Non-Signi	Permanent	Hotel	Titleholder		
1375	Devotar Birniya	Bahadurganj	59+700-29+750	Biiplav Ranjan Sinha	3.74	Singificant	Temp	Kiosk	Squatter	Gen	BPL
1376	Devotar Birniya	Bahadurganj	59+707-59+750	Laxmi Mahto	11.66	Non-Signi	Semi Perma	House	Titleholder		
1377	Devotar Birniya	Bahadurganj	52+7J0-59+750	Laxmi Mahto	5.5	Singificant	Semi Perma	Shop	Encroacher		
1378	Devotar Birniya	Bahadurganj	59+700-59+750	Laxmi Mahto	14.25	Singificant	Permanent	House	Titleholder		
1379	Devotar Birniya	Bahadurgani	59+700-59+750	Laxmi Mahto	2.55	Singificant	Semi Perma	Bathroom	Titleholder		
1380	Devotar Birniya	Bahadurçanı	59+700-59+750	Sapan Kumar Sinha	24.75	Non-Signi	Permanent	Shop	Titleholder		
1381	Samesar	Baha lur janj	59+850-59+900	Deepak Sinha & Rohit Sinha	2.85	Singificant	Temp	Kiosk	Titleholder		
1382	Samesar	Fai hdurganj	60+800-60+850	Anil Kumar Sah	11.2	Singificant	Permanent	House	Titleholder		
1383	Birniya	⊾ahadurganj	61+250-61+300	Anay Tulla	42.48	Singificant	Semi Perma	Under-Const	Titleholder		
1384	Birniya	Bahadurganj	61+450-61+500	Santosh Kr Sah	5.7	Non-Signi	Temp	Industry	Titleholder		
1385	Birniya 🕐	Bahadurganj	61+450-61+500	Santosh Kr Sah	9.18	Non-Signi	Permanent	Shop	Titleholder		
1386	Tulsia	Dighal Bank	61+550-61+600	Md Rahim	8.1	Singificant	Temp	Shop	Squatter	Gen	NTH
1387	Tulsic	Dighal Bank	61+650-61+700	Sonu Kumar	2.72	Singificant	Temp	Kiosk	Squatter	OBC	BPL
1388	Tulsi	Dighal Bank	61+650-61+700	Sahkuntala Devi	4.56	Singificant	Temp	Kiosk	Squatter	OBC	BPL
1389	Turia	Dighal Bank	61+650-61+700	Bhola Kumar Sah	23.92	Singificant	Temp	Shop	Encroacher	OBC	Poor
1390	Tulsia	Dighal Bank	61+650-61+700	Viren Malakar	18.3	Singificant	Temp	Shop	Encroacher	OBC	
1391	Tulsia	Dighal Bank	61+700-61+750	Shishir Kumar Sinha	12.58	Singificant	Temp	Shop	Titleholder		
2گ ۲	Tulsia	Dighal Bank	61+700-61+750	Shishir Kumar Sinha	12.6	Singificant	Temp	Shop	Squatter		NTH
1393	Tulsia	Dighal Bank	63+100-63+150	Raghubar Sahrma	14.85	Singificant	Temp	Shed	Titleholder		

Notto

S.N.	Name of the Village	Name of Block	Chainage Kilometer	Name of the Owner	(u. a of Aliected Ctructure (sq.m/RM)	Impact	Type of Construction of Structure	Use of Structure	Status of Structure	Social Category	Vulnerabili
1394	Tulsia	Dighal Bank	63+400-63+450	Vijay Kumar Singh	2.72	Singificant	Temp	Kiosk	Squatter	Gen	BPL
1395	Tulsia	Dighal Bank	63+400-63+450	Uday Kamti	3.24	Singificant	Temp	Kiosk	Squatter	OBC	BPL
1396	Tulsia	Dighal Bank	63+450-63+500	Amar Lal Das	8.58	Non-Signi	Temp	Shop	Encroacher	OBC	BPL
1397	Tulsia	Dighal Bank	63+450-63+500	Kumo (J.a	4.05	Singificant	Temp	Kiosk	Squatter	Gen	BPL
1398	Tulsia	Dighal Bank	63+450-63+500	Amit Kanıti	2.88	Singificant	Temp	Kiosk	Squatter	OBC	NTH
1399	Tulsia	Dighal Bank	63+450-63+500	Հ. <u>ma ìir Reza</u>	3.4	Singificant	Temp	Kiosk	Squatter	Gen	WHH
1400	Tulsia	Dighal Bank	63+450-63+500	Madan Kumar Singh	6.63	Singificant	Semi Perma	Shop	Squatter	OBC	BPL
1401	Tulsia	Dighal Bank	63+450-63+5 0	Md Quasim	4.25	Singificant	Semi Perma	Kiosk	Squatter	Gen	BPL
1402	Tulsia	Dighal Bank	63+500 ^3+550	Girindra Mohan Jha	14.49	Singificant	Temp	Shop	Encroacher		
1403	Tulsia	Dighal Bank	63+5 ⁻ 0-`3+600	Navin Kumar Mallah	11.04	Singificant	Temp	Shed	Squatter	OBC	NTH
1404	Tulsia	Dighal Bank	64 300-64+350	Salim Ansari	2.88	Singificant	Temp	Kiosk	Squatter	OBC	BPL
1405	Tulsia	Dighal Bank	4+350-64+400	Aftab Alam	5.94	Singificant	Temp	Shop	Encroacher		
1406	Tulsia	Dighal Bank	64+350-64+400	Aftab Alam	17.64	Singificant	Temp	Baramda	Titleholder		
1407	Tulsia	Dighal Bank	64+350-64+400	Aftab Alam	13.2	Singificant	Temp	Godown	Titleholder		
1408	Tulsia	Dight Ta. L	64+350-64+400	Manzur Alam	2.8	Singificant	Temp	Kiosk	Squatter	Gen	BPL
1409	Tulsia	Digha, Pank	64+350-64+400	Mahtab Alam	9.24	Non-Signi	Semi Perma	Hall	Titleholder		
1410	Tulsia	[ ig .al Bank	64+400-64+450	Nasim Akhtar	3.2	Non-Signi	Semi Perma	House	Titleholder		
1411	Tulsia	Lighal Bank	64+400-64+450	Nasim Akhtar	30.72	Singificant	Temp	Small Eatery	Encroacher		
1412	Tulsia	Dighal Bank	64+400-64+450	Jiwan Banarjee	15.04	Singificant	Semi Perma	Shop	Titleholder		
1413	Tulsia	Dighal Bank	64+400-64+450	Jiwan Banarjee	16.28	Non-Signi	Semi Perma	House	Titleholder		
1414	Tulsia	Dighal Bank	64+400-64+450	Jiwan Banarjee	12.32	Singificant	Temp	Shop	Titleholder		
1415	Tulsin	Dighal Bank	64+400-64+450	Jiwan Banarjee	13.87	Singificant	Temp	Hut	Titleholder		
1416	Tuls	Dighal Bank	64+400-64+450	Jiwan Banarjee	11.52	Singificant	Temp	Shop	Titleholder		
1417	Tura	Dighal Bank	64+400-64+450	Aanand Kanti	25.2	Non-Signi	Permanent	Hotel	Titleholder		
1418	Tulsia	Dighal Bank	64+450-64+500	Satya Narayan Kanti	11.2	Singificant	Permanent	House	Titleholder		
1419	Tulsia	Dighal Bank	64+450-64+500	Bimal Kuamr Agarwal	0.44	Non-Signi	Temp	Godown	Titleholder		
<u> </u>	Tulsia	Dighal Bank	64+450-64+500	Bimal Kuamr Agarwal	14	Non-Signi	Permanent	House	Titleholder		
1421	Tulsia	Dighal Bank	64+500-64+550	Ram Das Ganesh	30.6	Singificant	Temp	Shop	Encroacher		

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S.N.	Name of the Village	Name of Block	Chainage Kilometer	Name of the Owner	(u, a of Al.ected Ctructure (sq.m/RM)	Impact	Type of Construction of Structure	Use of Structure	Status of Structure	Social Category	Vulnerability
1422	Tulsia	Dighal Bank	64+600-64+650	Sanju Devi	11.2	Non-Signi	Semi Perma	House	Titleholder		
1423	Tulsia	Dighal Bank	64+600-64+650	Dilip Rajak	2.7	Singificant	Temp	Kiosk	Squatter	SC	SC
1424	Tulsia	Dighal Bank	64+850-64+900	Gopal Prast 1 Yadav	2.25	Singificant	Semi Perma	Toilet	Titleholder		
1425	Tulsia	Bahadurganj	62+150-62+200	Haldh r. Prasad Sinha	19.44	Singificant	Semi Perma	House	Encroacher		
1426	Kast Tulsia	Dighal Bank	63-950-64+000	Mus'itaq Ahmad	29.64	Non-Signi	Permanent	Shop	Titleholder		
1427	Kast Tulsia	Dighal Bank	64+050-64+100	Manin ant Banarjee	30.08	Singificant	Semi Perma	Under-Const	Titleholder		
1428	Kast Tulsia	Dighal Bank	64+150-64+200	Lallu Lal Ganesh	42.75	Singificant	Permanent	House	Titleholder		
1429	Mangara	Dighal Bank	67+200-67+.00	Abdul Razzak	3.5	Non-Signi	Permanent	Resi+Com	Titleholder		
1430	Mangara	Dighal Bank	67+300 67+400	Manzoor Alam	96.9	Singificant	Permanent	Shop	Titleholder		
1431	Mangara	Dighal Bank	69+110-39+200	Sobha Devi	16.64	Singificant	Semi Perma	Shop	Squatter	OBC	BPL
1432	Mangara	Dighal Bank	69 . 0-69+200	Ganga Prasad Ganesh	15.5	Singificant	Temp	Small Eatery	Squatter	OBC	NTH
1433	Mangara	Dighal Bank	9+100-69+200	Tiranand Singh	4.1	Non-Signi	Semi Perma	Shop	Squatter	OBC	NTH
1434	Mangara	Dighal Bank	69+100-69+200	Rousahn Kumar Thakur	11.25	Singificant	Semi Perma	Shop	Squatter	OBC	NTH
1435	Mangara	Dighal Bank	69+100-69+200	Amar Kumar Goswami	8.1	Singificant	Semi Perma	Shop	Squatter	Gen	BPL
1436	Mangara	Dighe! Bank	69+100-69+200	Jagdishparsad Singh	16.8	Singificant	Semi Perma	Shop	Squatter	SC	SC
1437	Mangara	Digha' Pank	69+100-69+200	Ravi Sahnkar Ganesh	11.89	Singificant	Semi Perma	Shop	Squatter	OBC	BPL
1438	Tanghan Tappu	[ ig. al Bank	67+750-67+800	Md Israil	41	Singificant	Semi Perma	Shop	Titleholder		
1439	Tanghan Tappu	Lighal Bank	68+000-68+050	Md Israil	30	Singificant	Temp	Shed	Titleholder		
1440	Tanghan Tappu	Dighal Bank	67+900-67+950	Md Juber Alam	9	Singificant	Temp	Shop	Titleholder		
1441	Tanghan Tarou	Dighal Bank	67+950-68+000	Rameshwar Lal Ganesh	46.98	Singificant	Temp	Shop	Titleholder		
1442	Tanghan 1. ppu	Dighal Bank	67+950-68+000	Md Usman	3.24	Singificant	Temp	Kiosk	Squatter	Gen	NTH
1443	Tanghin Tappu	Dighal Bank	67+950-68+000	Meraj Raza	45.6	Non-Signi	Permanent	Shop	Titleholder		
1444	Trughan Tappu	Dighal Bank	68+050-68+100	Md Peshkar	19.5	Singificant	Semi Perma	Shop	Squatter	Gen	NTH
1445	C, nghan Tappu	Dighal Bank	68+100-68+150	Imran Raza	16.33	Singificant	Temp	Shop	Squatter	Gen	NTH
1446	Tanghan Tappu	Dighal Bank	68+050-68+100	Mahmud Alam	22.44	Singificant	Semi Perma	Shop	Squatter	Gen	NTH
1+ 7	Tanghan Tappu	Dighal Bank	68+150-68+200	Md Taiemul Hussain	12.5	Singificant	Semi Perma	Hotel	Encroacher	OBC	BPL
448	Tanghan Tappu	Dighal Bank	68+300-68+350	Satrudhan Sah	5.06	Non-Signi	Permanent	House	Titleholder		
1449	Tanghan Tappu	Dighal Bank	68+400-68+450	Sajan Kumar Sah	3.06	Singificant	Temp	Kiosk	Squatter	OBC	NTH

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S.N.	Name of the Village	Name of Block	Chainage Kilometer	Name of the Owner	(u. a of Aliected Ctructure (sq.m/RM)	Impact	Type of Construction of Structure	Use of Structure	Status of Structure	Social Category	Vulnerabilit
1450	Boaldah	Dighal Bank	69+250-69+300	Jay Prakash Singh	17.71	Singificant	Temp	Shop	Titleholder		
1451	Boaldah	Dighal Bank	69+250-69+300	Vikash Kumar Cingn	21.6	Singificant	Temp	Small Eatery	Titleholder		
1452	Boaldah	Dighal Bank	69+250-69+300	Vikash Kum ir Singh	49.05	Singificant	Temp	Shop	Titleholder		
1453	Boaldah	Dighal Bank	69+300-69+350	Manzcor Alum	17.42	Singificant	Semi Perma	Shop	Titleholder		
1454	Boaldah	Dighal Bank	69+300-69+350	Man zoor Alam	58.52	Singificant	Semi Perma	Small Eatery	Titleholder		
1455	Boaldah	Dighal Bank	69+500-69+550	S. epil en Kerketta	11.55	Singificant	Permanent	Store	Titleholder		
1456	Boaldah	Dighal Bank	69+500-69+550	Stephen Kerketta	27.3	Singificant	Semi Perma	Cattleshed	Titleholder		
1457	Dubri Khas	Dighal Bank	71+350-71+4.00		61.8	Singificant	Temp	House	Titleholder		
1458	Dubri Khas	Dighal Bank	71+350 -1+400	Md Saifuddin	1.68	Singificant	Semi Perma	Toilet	Titleholder		
1459	Dighal Bank	Dighal Bank	71+9^0-72+000	Md. Kaisar Ansari	9	Non-Signi	Temp	Shop	Titleholder		
1460	Dighal Bank	Dighal Bank	71 .500-72+000	Md Kaisar Ansari	6.25	Singificant	Temp	Kiosk	Titleholder		
1461	Dighal Bank	Dighal Bank	.1-900-72+000	Md Kaisar Ansari	8.64	Singificant	Temp	Shop	Titleholder		
1462	Dighal Bank	Dighal Bank	71+900-72+000	Md Kaisar Ansari	13.3	Non-Signi	Temp	Small Eatery	Titleholder		
1463	Dighal Bank	Dighal Bank	71+900-72+000	Md Kaisar Ansari	33.6	Non-Signi	Permanent	Resi+Com	Titleholder		
1464	Dighal Bank	Digha Renk	71+900-72+000	Md Kaisar Ansari	26.1	Non-Signi	Semi Perma	Shop	Titleholder		
1465	Dighal Bank	Digha' Pank	72+000-72+100	Parash Nath Sah	12.6	Singificant	Semi Perma	Under-Const	Titleholder	1 1	
1466	Dighal Bank	Γıg. al Bank	72+300-72+400	Naim Uddin	12.4	Singificant	Temp	Shop	Titleholder	1 1	
1467	Dighal Bank	∟ighal Bank	72+300-72+400	Kailash Choudhary	22.96	Singificant	Temp	Shop	Titleholder	1	
je	sed as a	•									

# LIST OF DISPLACED PERSONS (TENA US AND AGRICULTURE LABOUR)

S.N	Village . name	Name of the Owner	Name of the Occupier	Status of Occupier	Social Categor
1	Baisi	Akhtar Hussain	Shakil	Agriculture Labour	Gen
2	Bareli	Md. Salam	Saklen	Businessman	Gen
3	Janta Hat	Jamil Akhtar	Abul Kalam	Businessman	Gen
4	Palsa	Ainul Haque	Jabul	Businessman	Gen
5	Amour	Md. Sabrul Alam	Md. Jahangeer	Businessman	OBC
6	Rauta	Manoj Sah	Karan Kumar Thakur	Businessman	ST
7	Rauta	Md Shafic ue ) lam	Md Zubair	Businessman	Gen
8	Rauta	Md Shafique Alam	Ali Asgar	Businessman	OBC
9	Rauta	Praha	Nitish Kumar	Businessman	ST
10	Barbatta	vJ rayab	Mahadev Thakur	Businessman	OBC
11	Barbatta	Mosque	Bhawan Lal Thakur	Businessman	OBC
12	Barbatta	Mosque	Zuber Alam	Businessman	Gen
13	Barbatta	Mosque	Nazish Zafar	Businessman	Gen
14	Barbatta	Mosque	Sajid Alam	Businessman	Gen
15	Barbatta	Mosque	Parbhu Thakur	Businessman	OBC
16	Barbatta	Abdul Quiyum	Badrud Jahan	Businessman	Gen
17	Barbatt	Md Mahaboob Alam	Anwer Hussain	Businessman	Gen
18	Barbatta	Md Mahaboob Alam	Atiquer Rahman	Businessman	Gen
19	Barbulta	Md Mahaboob Alam	Atiquer Rahman	Businessman	Gen
20	s⊃.ibatta	Naushad Alam	Taiymur	Businessman	Gen
21	Bhaunra (Tena)	Md Samim	Md. Sarwar Alam	Businessman	Gen
- 22	Bhaunra (Tena)	Md. Muzzamil	Md.Imtiyaz Alam	Businessman	Gen
23	Bhatta Hat	Mosque	Iftekhar Alam	Businessman	Gen
24	Bhatta Hat	Mosque	Md Naim	Businessman	Gen
25	Bhatta Hat	Mosque	Md Adnan Ghaji	Businessman	Gen
24 25 26 27	Bhatta Hat	Mosque	Md Derwar Alam	Businessman	Gen
27	Bhatta Hat	Mosque	Ajay Kumar	Businessman	SC

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	S.N.	Village name	Name of the Owner	Name of the Occupier	Status of Occupier	Social Categor
	28	Bhatta Hat	Mosque	Srg. Iam	Businessman	Gen
	29	Bhatta Hat	Mosque	Vd Jahagir Alam	Businessman	Gen
	30	Hospital Chowk	Md Aslam	Nurul Alam	Businessman	OBC
	31	Hospital Chowk	Md Aslam	Md Athar Alam	Businessman	OBC
	32	Hospital Chowk	Md Aslam	Mazhar Alam	Businessman	OBC
	33	Sontha	Mosque	Saiyaduel Abrar	Businessman	Gen
	34	Sontha	Mosque	Zulfaquar Ali	Businessman	Gen
	35	Sontha	Mosque	Zahiruddin	Businessman	Gen
	36	Sontha	Mosque	Adil Rashid	Businessman	Gen
	37	Sontha	Mosque	Sajid Alam	Businessman	Gen
	38	Sontha	Moscue	Iftekhar Alam	Businessman	Gen
	39	Sontha	Ra ik Alam	Adnan Alam	Businessman	Gen
	40	Sontha	1 Naim	Md Najim	Businessman	Gen
	41	Sontha	Md Naim	Sabbir Alam	Businessman	Gen
	42	Sontha	Prince Khan	Md Firoz Alam	Businessman	Gen
	43	Sontha	Manoor Alam	Afroz Alam	Businessman	Gen
	44	Mahadev Dighi	Sabir Alam	Nadeem Alam	Businessman	Gen
	45	Biriniya	Afaque Alam	Saddam Husain Ansari	Businessman	OBC
	46	Biriniya	Haroon Rashid	Md Aslam	Businessman	Gen
	47	Biriniya	Haroon Rashid	Md Anish	Businessman	Gen
	48	Devo ar Birniya	Satyadev Sinha	Arun Kumar Sinha	Businessman	OBC
	49	Devotar Birniya	Satyadev Sinha	Om Parkash Sinha	Businessman	OBC
	50	Devotar Birniya	Hajra Naaz	Saddam Hussain	Businessman	OBC
	51	Tulsia	Samim Akther	Satya Dev Prasad Ganesh	Businessman	ST
	<u>32</u>	Tulsia	Naiyar Azam	Saamdani Alam	Businessman	OBC
	53	Tulsia	Naiyar Azam	Samim Akhter	Businessman	Gen
	54	Tulsia	Naiyar Azam	Shamsad Alam	Businessman	Gen
s -	55	Kast Tulsia	Mina Devi	Rubad	Businessman	Gen
	56	Tanghan Tappu	Hira Lal Singh	Md Nasiruddin	Businessman	OBC

S.N.	Village name	Name of the Owner	Rame of the Occupier	Status of Occupier	Social Categor
		Dumar Lal Singh/Ravindra Kumar			050
57	Tanghan Tappu	Singh		Businessman	OBC
58	Tanghan Tappu	Mahendra Pratap Sinha	Crithvichand Choudhary	Businessman	OBC
59	Tanghan Tappu	Mahendra Pratap Sinha	Sajan Lal Harijan	Businessman	ST
60	Tanghan Tappu	Abdul Hakim	Abhijit Gosh	Businessman	OBC
61	Dighal Bank	Haji Mohmood Alam	Zakir Hussian	Businessman	OBC
62	Baisi	Pano Devi	Subhash Thakur	Businessman	OBC
63	Baisi	Pano Devi	Ranjan Kumar Yadav	Businessman	Gen
64	Chaun Pani Sadra	Quazi Saddat /.:	Jainuddin Ansari	Businessman	OBC
65	Chaun Pani Sadra	Haji Fasil ddi	Naresh Kumar Thakur	Businessman	ST
66	Barbari	Tauhid	Manjoor	Businessman	Gen
67	Barbari		Nooruddin	Businessman	Gen
68	Bansbari	Md. Faiyaz	Saddam	Businessman	Gen
69	Bansbari	Md. Faiyaz	Dinesh Thakur	Businessman	ST
70	Bansbari	Md. Faiyaz	Suman Kumar Thakur	Businessman	OBC
71	Bajardih	Bistoo Ray	Bilai Sarma	Businessman	OBC
72	Janta Hat	Samim Akhtar	Azad Hussain	Businessman	Gen
73	Janta (Chanki)	Md. Gulzar Alam	Rakesh Sharma	Businessman	ST
74	Janta (Chank)	Md. Gulzar Alam	Md. Saddam Hussaiin	Businessman	Gen
75	Amour	Udwa Sah	Nitish Kumar	Businessman	OBC
76	Sura Chovk	Md Nawazish Alam	Noor Kalam	Employee	OBC
77	Sura Cnowk	Md Nawazish Alam	Aslam	Employee	OBC
78	Gua Chowk	Md Nawazish Alam	Manower Alam	Employee	OBC
79	Sura Chowk	Md Nawazish Alam	Jawed Alam	Employee	OBC
81	Gerua	Mosque	Md Ayub	Businessman	Gen
31	Rauta	Temple	Pawan Kumar	Businessman	OBC
00	Rauta	Temple	Kishor	Employee	OBC
83 84 85	Rauta	Temple	Sahdev Kumar	Employee	OBC
84	Rauta	Temple	Tanjeel	Employee	OBC
85	Rauta	Temple	Nandu	Employee	OBC

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	S.N.	Village name	Name of the Owner	n ame of the Occupier	Status of Occupier	Social Category
	86	Rauta	Temple	M. C. wan	Employee	OBC
	87	Rauta	Temple	Sumeet Gupta	Businessman	SC
	88	Rauta	Temple	Manoranjan Kumar	Employee	SC
	89	Rauta	Temple	Govind Kumar	Employee	SC
	90	Rauta	Temple	Raj Kumar Sah	Businessman	OBC
	91	Rauta	Temple	Vikash Kr Gupta	Employee	OBC
	92	Rauta	Temple	Nitish Kumar	Employee	OBC
	93	Rauta	Temple	Sujeet Kumar	Employee	OBC
	94	Rauta	Temple	Shahbaz Alam	Employee	Gen
	95	Rauta	Temple	Navraj Kumar	Employee	OBC
	96	Rauta	Teme	Rizwan	Employee	OBC
	97	Rauta	Te np.a	Kamal Parsad Bhagat	Businessman	Gen
	98	Rauta	Comple	Bittu Kumar Paswan	Businessman	Gen
	99	Rauta	Temple	Rupesh Kumar	Employee	Gen
	100	Rauta	Tansim	Hasina Begam	Businessman	Gen
	101	Rauta	Sarjun Chauhan	Sanjeet Kr Sah	Businessman	OBC
	102	Pandarpur	Ram Chandra Ram	Anil Kumar Thakur	Businessman	SC
	103	Shishabari-Katbala 1at	Iftekhar Alam	Md Shamser Alam	Businessman	OBC
	104	Chandan Chowl. Shishabari	Md Imam	Md Ubed	Businessman	Gen
	105	Barbatta.	Takser Alam	Gulzar Khan	Businessman	Gen
	106	Barlietta	Muhammad Izhar Asfi	Md Nehal Ahmad	Businessman	Gen
	107	Alibari	Mahadev	Dilshad Alam	Businessman	Gen
	108	Sontha Hat	Shah Alam	Badu Zama	Businessman	Gen
	1 <b>6</b> 5	Sontha Hat	Md Zuhaibul Islam	Md Izhar Alam	Businessman	Gen
	<i>?/</i> 10	Sontha	Md Hasmat	Abdul Kalam	Businessman	Gen
•	111	Sontha	Md Hasmat	Salik	Businessman	Gen
	112	Sontha	Md Ansaru Khan	Md Mansur Khan	Businessman	Gen
pe	113	Sontha	Sarwar Alam	Haider Alam	Businessman	Gen
2	114	Bahadurganj (Registory Office)	Amarjit Kumar	Zamil Alam	Businessman	Gen

S.N.	Village name	Name of the Owner	of the Occupier	Status of Occupier	Social Categor
115	Bahadurganj (Registory Office)	Amarjit Kumar	R:j. mar	Businessman	Gen
116	Biriniya	Sakti Parsad Sinha	Surander Parsad Sinha	Businessman	OBC
117	Biriniya	Kishori Parsad Sinha	Ranjeet Kumar Sinha	Agriculture Labour	Gen
118	Biriniya	Kamal Parsad Sinha	Lobin Parsad Sinha	Businessman	Gen
119	Devotar Birniya	Om Prakas Sinha	Shambhu Kumar Sah	Businessman	SC
120	Devotar Birniya	Om Prakas Sinha	Prem Lal Sah	Businessman	SC
121	Devotar Birniya	Samim Akthar	Md Nasiruddin	Businessman	OBC
122	Devotar Birniya	Harun Rasjod	Md Munazir Alam	Businessman	OBC
123	Devotar Birniya	Arun Kumar Suha	Md Kalam	Businessman	OBC
124	Devotar Birniya	Arun Kum. Sinha	Md Subrati	Businessman	OBC
125	Devotar Birniya	Arun Yumar Sinha	Md Ghulam Yasdani	Businessman	OBC
126	Devotar Birniya	Ann Kumar Sinha	Nikhi Kumar Das	Businessman	OBC
127	Devotar Birniya	Con Kumar Sinha	Shankar Kumar Sinha	Businessman	OBC
128	Devotar Birniya	Arun Kumar Sinha	Pantu Kr Sinha	Businessman	OBC
129	Devotar Birniya	Rakesh Mahto	Uddhav Ranjan Sinha	Businessman	OBC
130	Devotar Birniya	Sapan Kumar Sinha	Santu Sinha	Employee	OBC
131	Tulsia	Shishir Kumar Sinha	Naim Akhtar	Businessman	Gen
132	Tulsia	Md Attaur Rahman	Dilip Kumar Ganesh	Businessman	OBC
133	Tulsia	Firoz Akhter	Mohsin Alam	Businessman	Gen
134	Tulsia	Mahatab Alam	Anand Rajak	Businessman	SC
135	Tuls	Mahatab Alam	Lubhesh Kumar Ganesh	Businessman	OBC
136	Julsia	Mahatab Alam	Rameswer Prasad Ganesh	Businessman	OBC
137	Julsia	Mahatab Alam	Nikesh Kumar	Businessman	OBC
<u> </u>	Tulsia	Jiwan Banarjee	Binod Kumar Yadav	Businessman	Gen
<u> </u>	Tulsia	Jiwan Banarjee	Baimal Kumar Ganesh	Businessman	ST
140	Tulsia	Jiwan Banarjee	Ajay Pal	Businessman	Gen
141	Tulsia	Jiwan Banarjee	Md Arsad Alam	Businessman	Gen
141 142 143	Tulsia	Jiwan Banarjee	Sadev Prasad Singh	Businessman	OBC
143	Tulsia	Jiwan Banarjee	Pitlu Dey	Businessman	OBC

144TulsiaBimal Kumar AgarwalMode AlamBusinessmanGe145TulsiaBimal Kumar AgarwalMode AlamBusinessmanGe146TulsiaBimal Kumar AgarwalSada Charan GaneshBusinessmanOf146TulsiaArif AhamadSada Charan GaneshBusinessmanOf147Kast TulsiaArif AhamadDrugs)BusinessmanOf148Kast TulsiaChandan Kumar BouriKumar SunilBusinessmanOf149Tanghan TappuMd IsrailMd Aarif AlamBusinessmanOf150Tanghan TappuMd IsrailMd Sohail AlamBusinessmanOf151Tanghan TappuMd Juber AlamAfsar AlamBusinessmanOf152Tanghan TappuMd Juber AlamImranBusinessmanOf153Tanghan TappuMd Juber AlamImranBusinessmanOf154Tanghan TappuSurash MandalMd Sadique AlamBusinessmanOf155Tanghan TappuSurash MandalJitendra Kumar GaneshBusinessmanOf156Tanghan TappuSuresh MandalSharukh AlamBusinessmanOf156Tanghan TappuRajesh Kumar SahDulal Kumar SinhaBusinessmanOf158Dighal BankAsraf NadimMd WosimBusinessmanOf	S.N.	Village name	Name of the Owner	name of the Occupier	Status of Occupier	Social Category
146TulsiaBinal Kumar AgarwalSada Charan GaneshBusinessmanOff147Kast TulsiaArif AhamadDrugs)BusinessmanOff148Kast TulsiaChandan Kumar BouriKumar SunilBusinessmanOff149Tanghan TappuMd IsrailMd Aarif AlamBusinessmanOff150Tanghan TappuMd IsrailMd Sohail AlamBusinessmanOff151Tanghan TappuMd IsrailMd Sohail AlamBusinessmanOff152Tanghan TappuMd Juber AlamAfsar AlamBusinessmanOff153Tanghan TappuMd Juber AlamImranBusinessmanOff154Tanghan TappuPuran LalSanjay Kumar ThakurBusinessmanOff155Tanghan TappuSursi MandalJitendra Kumar GaneshBusinessmanOff155Tanghan TappuSursi MandalSharukh AlamBusinessmanOff155Tanghan TappuSursi MandalSharukh AlamBusinessmanOff156Tanghan TappuSursi MandalSharukh AlamBusinessmanOff157Tanghan TappuRajesh Kumar SahDulal Kumar SinhaBusinessmanOff158Dighal BankAsraf NadimMd WosimBusinessmanOff159Dinhal BankAsraf NadimMd WosimBusinessmanOff			Bimal Kumar Agarwal	Moh. 1. Alam	Businessman	Gen
146TulsiaBimal Kumar AgarwalSada Charan GaneshBusinessmanOff147Kast TulsiaArif AhamadDrugs)BusinessmanOff148Kast TulsiaChandan Kumar BouriKumar SunilBusinessmanOff149Tanghan TappuMd IsrailMd Aarif AlamBusinessmanOff150Tanghan TappuMd IsrailMd Sohail AlamBusinessmanOff151Tanghan TappuMd IsrailMd Sohail AlamBusinessmanOff152Tanghan TappuMd Juber AlamAfsar AlamBusinessmanOff153Tanghan TappuMd Juber AlamImranBusinessmanOff154Tanghan TappuPuran LalSanjay Kumar ThakurBusinessmanOff155Tanghan TappuSursh MandalJitendra Kumar GaneshBusinessmanOff155Tanghan TappuSursh MandalSharukh AlamBusinessmanOff155Tanghan TappuSursh MandalSharukh AlamBusinessmanOff156Tanghan TappuSursh MandalSharukh AlamBusinessmanOff157Tanghan TappuRajesh Kumar SahDulal Kumar SinhaBusinessmanOff158Dighal BankAstraf NadimMd WosimBusinessmanOff159Dinhal BankAstraf NadimIzmehad AlamBusinessmanOff	145	Tulsia	Bimal Kumar Agarwal	🔥 🖓 d Mozahir Alam	Businessman	Gen
147Kast TulsiaArif AhamadDrugs)BusinessmanOF148Kast TulsiaChandan Kumar BouriKumar SunilBusinessmanOF149Tanghan TappuMd IsrailMd Aarif AlamBusinessmanOF150Tanghan TappuMd IsrailMd Sohail AlamBusinessmanOF151Tanghan TappuMd Juber AlamAfsar AlamBusinessmanOF152Tanghan TappuMd Juber AlamImranBusinessmanOF153Tanghan TappuMd Juber AlamImranBusinessmanOF154Tanghan TappuSurish MandalMd Sadique AlamBusinessmanOF155Tanghan TappuSurish MandalJitendra Kumar GaneshBusinessmanOF156Tanghan TappuSurish MandalSharukh AlamBusinessmanOF157Tanghan TappuRajesh Kumar SahDulal Kumar SinhaBusinessmanOF158Dighal BankAsraf NadimMd WosimBusinessmanOF159Dighal BankAshraf NadimIamehad AlamBusinessmanOF	146	Tulsia	Bimal Kumar Agarwal	Sada Charan Ganesh	Businessman	OBC
148Kast TulsiaChandan Kumar BouriKumar SunilBusinessmanOE149Tanghan TappuMd IsrailMd Aarif AlamBusinessmanOE150Tanghan TappuMd IsrailMd Sohail AlamBusinessmanOE151Tanghan TappuMd Juber AlamAfsar AlamBusinessmanOE152Tanghan TappuMd Juber AlamImranBusinessmanOE153Tanghan TappuPuran LalSanjay Kumar ThakurBusinessmanOE154Tanghan TappuSuresh MandalMd Sadique AlamBusinessmanOE155Tanghan TappuSuresh MandalJitendra Kumar GaneshBusinessmanOE156Tanghan TappuSuresh MandalSharukh AlamBusinessmanOE157Tanghan TappuRajesh Kumar SahDulal Kumar SinhaBusinessmanOE158Dighal BankAsraf NadimMd WosimBusinessmanOE159Dinbal BankAstraf NadimIamehad AlamBusinessmanOE	147	Kast Tulsia	Arif Ahamad		Businessman	OBC
149Tanghan TappuMd IsrailMd Aarif AlamBusinessmanOb150Tanghan TappuMd IsrailMd Sohail AlamBusinessmanOb151Tanghan TappuMd Juber AlamAfsar AlamBusinessmanOb152Tanghan TappuMd Juber AlamImranBusinessmanOb153Tanghan TappuMd Juber AlanImranBusinessmanOb153Tanghan TappuPuran LalSanjay Kumar ThakurBusinessmanOb154Tanghan TappuSurren MandalMd Sadique AlamBusinessmanOb155Tanghan TappuSurren MandalJitendra Kumar GaneshBusinessmanOb156Tanghan TappuSuresh MandalSharukh AlamBusinessmanOb157Tanghan TappuRajesh Kumar SahDulal Kumar SinhaBusinessmanOb158Dighal BankAsraf NadimMd WosimBusinessmanOb159Dinbal BankAshraf NadimIamehad AlamBusinessmanOb						OBC
150Tanghan TappuMd IsrailMd Sohail AlamBusinessmanOB151Tanghan TappuMd Juber AlamAfsar AlamBusinessmanGa152Tanghan TappuMd Juber AlamImranBusinessmanOB153Tanghan TappuPuran LalSanjay Kumar ThakurBusinessmanOB154Tanghan TappuSurres MandalMd Sadique AlamBusinessmanOB155Tanghan TappuSurres MandalJitendra Kumar GaneshBusinessmanOB156Tanghan TappuSuresh MandalSharukh AlamBusinessmanOB157Tanghan TappuRajesh Kumar SahDulal Kumar SinhaBusinessmanOB158Dighal BankAsraf NadimMd WosimBusinessmanOB159Diribal BankAshraf NadimIamebad AlamBusinessmanOB	149	Tanghan Tappu	Md Israil		Businessman	OBC
151Tanghan TappuMd Juber AlamAfsar AlamBusinessmanGa152Tanghan TappuMd Juber AlamImranBusinessmanOB153Tanghan TappuPuran LalSanjay Kumar ThakurBusinessmanOB154Tanghan TappuSur si MandalMd Sadique AlamBusinessmanOB155Tanghan TappuSur si MandalJitendra Kumar GaneshBusinessmanOB156Tanghan TappuSur si MandalSharukh AlamBusinessmanOB156Tanghan TappuSur si MandalSharukh AlamBusinessmanOB157Tanghan TappuRajesh Kumar SahDulal Kumar SinhaBusinessmanOB158Dighal BankAsraf NadimMd WosimBusinessmanOB159Dirbal BankAshraf NadimIamehad AlamBusinessmanOB	150		Md Israil	Md Sohail Alam	Businessman	OBC
153Tanghan TappuPuran LalSanjay Kumar ThakurBusinessmanOE154Tanghan TappuSuresh MandalMd Sadique AlamBusinessmanOE155Tanghan TappuSuresh MandalJitendra Kumar GaneshBusinessmanOE156Tanghan TappuSuresh MandalSharukh AlamBusinessmanOE157Tanghan TappuRajesh Kumar SahDulal Kumar SinhaBusinessmanOE158Dighal BankAsraf NadimMd WosimBusinessmanOE159Didhal BankAshraf NadimJamehad AlamBusinessmanOE	151		Md Juber Alam	Afsar Alam	Businessman	Gen
154Tanghan TappuSur si MandalMd Sadique AlamBusinessmanOE155Tanghan TappuOresh MandalJitendra Kumar GaneshBusinessmanOE156Tanghan TappuSuresh MandalSharukh AlamBusinessmanOE157Tanghan TappuRajesh Kumar SahDulal Kumar SinhaBusinessmanOE158Dighal BankAsraf NadimMd WosimBusinessmanOE159Dirabal BankAshraf NadimJamehad AlamBusinessmanOE	152			Imran	Businessman	OBC
154Tanghan TappuSur si MandalMd Sadique AlamBusinessmanOE155Tanghan TappuOresh MandalJitendra Kumar GaneshBusinessmanOE156Tanghan TappuSuresh MandalSharukh AlamBusinessmanOE157Tanghan TappuRajesh Kumar SahDulal Kumar SinhaBusinessmanOE158Dighal BankAsraf NadimMd WosimBusinessmanOE159Dirabal BankAshraf NadimJamehad AlamBusinessmanOE				Sanjay Kumar Thakur	Businessman	OBC
156Tanghan TappuSuresh MandalSharukh AlamBusinessmanOE157Tanghan TappuRajesh Kumar SahDulal Kumar SinhaBusinessmanOE158Dighal BankAsraf NadimMd WosimBusinessmanOE159Didhal BankAshraf NadimJamehad AlamBusinessmanOE	154	Tanghan Tappu	Surosi, Mandal	Md Sadique Alam	Businessman	OBC
157Tanghan TappuRajesh Kumar SahDulal Kumar SinhaBusinessmanOE158Dighal BankAsraf NadimMd WosimBusinessmanOE159Dighal BankAshraf NadimJamehad AlamBusinessmanOE	155	Tanghan Tappu	Ouresh Mandal	Jitendra Kumar Ganesh	Businessman	OBC
158     Dighal Bank     Asraf Nadim     Md Wosim     Businessman     OE       159     Dighal Bank     Ashraf Nadim     Jamebad Alam     Businessman     OE	156	Tanghan Tappu	Suresh Mandal	Sharukh Alam	Businessman	OBC
159 Dighal Bank - Ashraf Nadim Jamehad Alam Businessman OF	157	Tanghan Tappu	Rajesh Kumar Sah	Dulal Kumar Sinha	Businessman	OBC
159 Dighal Bank Ashraf Nadim Jamehad Alam Businessman Ol	158		Asraf Nadim	Md Wosim	Businessman	OBC
das a bid	159	Dighal Bank	Ashraf Nadim	Jamehad Alam	Businessman	OBC
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# APPENDIX 3: LST OF CPR

S.N.	Name of the Village	Chainage Kilometer	Name of b Owner	Area of Structure (Sq.mt)	Boundary Wall (RM)	Scale of Impact (In %)	Type of Construction of Structure	Use of Structure
1	Devotar Birniya	58+050-58+150	Middle Scholl Provotar Birniya	17.5	26.6	0-25	Permanent	School
2	Tulsia	61+900-61+950	School (Grvt.)	34.44		0-25	Permanent	School
3	Kast Tulsia	63+950-64+000	Irrigetic 1 epartment	6.25	40	75-100	Semi-Perma	Water tank
4	Kast Tulsia	63+950-64+000	Education Department (School)	84.6	44.9	75-100	Permanent	School
5	Tulsia	63+350-63+400	1.1da sh Madhya Vidhyalya, Tulsia	10.83	46	75-100	Permanent	Toilet
6	Tulsia	64+750-64+800	Govt.(Fci)	32.01		0-25	Semi-Perma	Godown
7	Biriniya	56+200-56+2:0	Mosque	48.45	20.5	75-100	Semi-Perma	Mosque
8	Biriniya	56+750-: 0+800	Temple	9		75-100	Semi-Perma	Temple
9	Biriniya	56+801-50+850	Temple	3.6		75-100	Semi-Perma	Temple
10	Biriniya	56+.0)-56+850	Temple	3.06		75-100	Semi-Perma	Temple
11	Biriniya	5L:+900-56+950	Mousque	25.42	19	25-50	Permanent	Mosque
12	Biriniya	57+100-57+150	Temple	6.25		75-100	Semi-Perma	Temple
13	Biriniya	57+350-57+400	Temple	1.84		25-50	Permanent	Temple
14	Biriniya	57+350-57+400	Temple	19.5		75-100	Permanent	Temple
15	Biriniya	57+500-57+550	Temple	3.8		75-100	Permanent	Temple
16	Biriniya (Rampagar,	57+650-57+700	Temple	10.92		75-100	Permanent	Temple
17	Biriniya	58+350-58+400	Temple	1.76		25-50	Permanent	Temple
18	Kast Tuls.e	63+750-63+800	Mosque	51.2		75-100	Permanent	Mosque
19	Dighal Bank (Harwadanga)	72+100-72+200	Mazar	1.2		0-25	Semi-Perma	Mazar
20	Bi m. ra	56+500-56+550	Temple	60.32		50-75	Permanent	Temple
21	Ririniya	57+300-57+350	Temple	17.02		75-100	Permanent	Temple
21	Biriniya	57+350-57+400	Temple	2.52		75-100	Permanent	Temple
5.	Biriniya	57+550-57+600	Temple	5.5		75-100	Permanent	Temple
24	Devotar Birniya	58+550-58+600	Mosque	36.6		75-100	Semi-Perma	Mosque
24 25 26	Devotar Birniya	59+600-+59+650	Mosque	63		50-75	Permanent	Mosque
26	Samesar	60+650-60+700	Temple	10		75-100	Permanent	Temple

S.N.	Name of the Village	Chainage Kilometer	Name of the Owner	Area of Structure (Sq.mt)	Boundary Wall (RM)	Scale of Impact (In %)	Type of Construction of Structure	Use of Structu
27	Tulsia	61+700-61+750	Maa Mangla Kali Manu.	28.8		75-100	Semi-Perma	Shop
28	Tulsia	61+800-61+850	Temple	4		75-100	Semi-Perma	Temple
29	Tulsia	65+000-65+050	Temple	24.42		50-75	Permanent	Temple
30	Tulsia (Gain Basti)	65+900-65+950	Temple	7.29		75-100	Permanent	Temple
31	Boaldah	69+950-70+000	Moserie	43.89		75-100	Temporary	Mosque
32	Dubri Khas	71+350-71+400	Mosque	17.48		75-100	Temporary	Mosque
33	Chopra	2+400-2+500	Vater Tank	2.25		75-100	Permanent	Water tank
34	Chopra	2+600-2+70	Water Tank (Govt Of Bihar)	2.25		75-100	Permanent	Water tank
35	Amour	13+800-13+905	Old Bus Stop	4.4		25-50	Permanent	Bus stop
36	Sirotol	14+800-1+9\0	Temple	1		75-100	Permanent	Temple
37	Halalpur Chowk	16+306 16+400	Hanuman Temple	4.8		75-100	Permanent	Temple
38	Pandarpur	25 500-23+600	Temple	4.4		75-100	Permanent	Temple
39	Pandarpur	23+500-23+600	Temple	2.89		75-100	Permanent	Temple
40	Baisa	26+200-26+300	Govt.Of Bihar	7.05		25-50	Permanent	Water tank
41	Baisa	26+300-26+400	Mosque	4.4		75-100	Semi-Perma	Mosque Genera
42	Baisa	26+300-26+400	Mosque	8.71		25-50	Semi-Perma	Mosque washro
43	Barbatta	33+500-33+600	Mosque	31.9		75-100	Permanent	Shop
44	Dhanpat Gari (Puroni Hat)	34+500-34+600	Mosque	6.9	8	25-50	Semi-Perma	Mosque
45	Bhatta Hat	39+000-39+100	Govt. Of Bihar	1.6		0-25	Permanent	Toilet
46	Bhatta Hat	39+100-39+200	Mosque	4.05		25-50	Permanent	Shop
47	Bhatur at	39+100-39+200	Mosque	11.1	4.8	0-25	Permanent	Shop
48	Bh≀".a Hat	39+100-39+200	Bus Stop	1.95		0-25	Permanent	Bus stop
49	Dinatta Hat	39+400-39+500	School (Govt. Of Bihar)	15.18	96	25-50	Permanent	Bus stop
56	Bhatta Hat	39+400-39+500	School (Govt. Of Bihar)	2.52		50-75	Semi-Perma	Toilet
51	Sontha	42+700-42+800	Mosque	67.2		75-100	Temporary	Shed
52	Sontha	42+700-42+800	Mosque	39.2		0-25	Permanent	Shop
52 53 54	Sontha	42+900-43+000	Middle School (Govt. Of Bihar)	2.16		25-50	Permanent	Water tank
54	Mahadev Dighi	44+900-45+000	Bus Stop	11.1		25-50	Permanent	Bus stop

S.N.	Name of the Village	Chainage Kilometer	Name of the Owner	Area of Structure (Sq.mt)	Boundary Wall (RM)	Scale of Impact (In %)	Type of Construction of Structure	Use of Structure
55	Bahadurganj	53+650-53+700	Relgious Chabutra	6.9		25-50	Semi-Perma	Chabutra
56	Bahadurganj	53+850-53+900	Jhashi Rani Statu	13.86		75-100	Permanent	Statue
57	Bahadurganj	53+900-53+950	Temple	32.64		25-50	Permanent	Temple
58	Hospital Chowk Bahadurganj	54+600-54+650	Bus Stop	7.7		50-75	Permanent	Bus stop
59	Devotar Birniya	58+050-58+100	Tem, 'e	2.1	7.6	75-100	Permanent	Temple
60	Tulsia	61+950-62+000	Te. nple	3.6		75-100	Permanent	Temple
61	Tulsia	62+050-62+100	l an.ple	3.42		75-100	Permanent	Temple
62	Tulsia	64+350-64+4/0	Bus Stop	18.5		75-100	Permanent	Bus stop
63	Tulsia	64+350-64+400	Govt. (Zila Parishad)	15.9		75-100	Semi-Perma	Abandoned
64	Tulsia	64+450-64 -500	Water Tank (Govt.)	3.75		75-100	Permanent	Water tank
65	Tulsia	65+000-35+050	Temple	8.4		75-100	Permanent	Temple
66	Kast Tulsia	64-050-64+100	Temple	2.25		75-100	Semi-Perma	Temple
67	Mangara	6+200-66+300	Temple	5.39		25-50	Permanent	Temple
68	Dighal Bank (Harwadanga)	72+200-72+300	Bus Stop	3.2		0-25	Permanent	Bus stop
69	Baisi	0+000-0+100	Temple	5.8	8.6	75-100	Permanent	Temple
70	Aainthi Chopra	2+300-2+400	Pwd (Water Tank)	2.25		75-100	Semi-Perma	Water tank
71	Amour	13+700-13+800	Middle School Amour	17.28	25.5	0-25	Permanent	School
72	Amour	14+100-14+200	Block Gate	4.64		75-100	Semi-Perma	Block gate
73	Amour	14+400-14+500	Temple Gate	1.4		25-50	Permanent	Temple Gate
74	Surah Chc 🗛	20+100-20+200	Mosque	5	4	25-50	Temporary	Shed
75	Raut	22+700-22+800	Temple	43.01		50-75	Permanent	Shop
76	Bai≎.	25+700-25+800	Eid Gah	7		75-100	Semi-Perma	Eid gah
77	Laisa	26+100-26+200	Mosque	24	9.6	25-50	Permanent	Mosque
78	Shisabari	29+100-29+200	Govt. Of Bihar(School)	2.64	4.3	0-25	Semi-Perma	Store room
79	Shisabari	29+400-29+500	Mosque	18		25-50	Temporary	Mosque
80	Bhasabari	30+300-30+400	Temple	2.08		75-100	Temporary	Temple
80 81 82	Kathamatha	32+800-32+900	Mosque	92.82		0-25	Permanent	Mosque
82	Barbatta	34+000-34+100	Temple	6.24		50-75	Permanent	Temple

184	Appendix 4
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S.N.	Name of the Village	Chainage Kilometer	Name of the Owner	Area of Structure (Sq.mt)	Boundary Wall (RM)	Scale of Impact (In %)	Type of Construction of Structure	Use of Structure
83	Dhanpat Ganj (Purani Hat)	34+500-34+600	Bus Stop	15.3		75-100	Permanent	Bus stop
84	Kalibari	35+100-35+200	Temple	41.8	16.6	50-75	Permanent	Temple
85	Bhaunra (Tena)	37+500-37+600	Bus Stop	18.87		75-100	Permanent	Bus stop
86	Mahadev Dighi	44+600-44+700	Primary Sc. ool (Govt. Of Bihar)	17.4	11.5	75-100	Permanent	School
87	Bahadurganj	54+300-54+350	Moscie	39.6	15.6	25-50	Permanent	Mosque
88	Bahadurganj	54+300-54+350	Musque	7.59		50-75	Semi-Perma	Store room
89	Biriniya	56+150-56+200	L'us Stop	21.5		75-100	Permanent	Bus stop
90	Biriniya	57+500-57+5 ^F J	Temple	5.46		75-100	Semi-Perma	Temple

Ata. Joberto J

# APPENDIX 4: FINDINGS OF CONSULTATIONS

Chainage	Village	Type of village	Tehasil/ Block	Construct	GPS Coordinates Longitude Latitude	Date of Consultation	Number of Participants
3+300 - 3+400	Sialwari (Chopra)	Rural	Baisi	Purnia	Longitude: N25°53'40" Latitude: E87°45'26"	15-11-2021	
6+500 - 6+600	Janta hatt Chanki	Rural	Bais	Purnia	Longitude: N25°54'59" Latitude: E87°44'55"	14-11-2021	
10+300 - 10+400	Bel Gachhi	Rural	Aun ur	Purnia	Longitude: N25°55'55" Latitude: E87°43'39"	14-11-2021	
26+200 - 26+300	Baisa	Rural	Baisa	Purnia	Longitude: N26°03'14" Latitude: E87°43'49"	15-11-2021	
59+500 - 59+600	Devottar Virnia (Sameshar Hatt)	Rural	Bahadurganj	Kishanganj	Longitude: N26°18'30" Latitude: E87°50'07"	16-11-2021	
64+500 - 64+600	Tulsiya	Rurai	Dighal Bank	Kishanganj	Longitude: N26°21' 04" Latitude: E87°50'29"	16-04-2021	
67+600 - 67+700	Tanghan Tappu	રહ વા	Dighal Bank	Kishanganj	Longitude: N26°22' 46" Latitude: E87°50'49"	16-11-2021	
	00	cui					

Sialwari (Chopra)De upgraded as soon.site to avoid accident.Janta hatt CoandiRoad should be rehabilitated as soon.Yes, in support of the proposed project.NoJanta hatt CoandiPeoples are waiting for improvement of the project.Yes, in support of the proposed project.NoBel GachulPeoples are aware about the project.Yes, in support of the proposed project.NoYes, in support of the proposed project.NoYes, people will like to see road speed breaker and street light in the village areaa) aLocal people are curious about the project and want to know when the work will be started.Yes, in support of the proposed project.No	Question Village	General pyrception about the project and the awarelles a about the proposed project.	Support of local people for the proposed project.	Any critical issue or concern by the local people regarding the project ?	Any specific measure you would like to see considered during project design, construction and operation stage ?
Janta hatt Chandi       Peoples are waiting for improvement of the project.       Yes, in support of the proposed project.       No       Yes, people will like to see road speed breaker and street light in the village area         Bel Gachul       Peoples are aware about the project.       Yes, in support of the proposed project.       No       Yes, people will like to see road speed breaker and street light in the village area         a       Local people are curious about the project and want to know when the work will be started.       Yes, in support of the proposed project.       No       Speed breaker and light should be there avoid accident.	Sialwari (Chopra)		Yes, in support of the proposed project.	No	Speed breaker should be there at habitation site to avoid accident.
Der Gacinit         Peoples are aware about the project.         breaker and street light in the village area           a a         Local people are curious about the project and want to know when the work will be started.         Yes, in support of the proposed project.         No         Speed breaker and light should be there avoid accident.	Janta hatt Ciranki	Road should be rehabilitated as soon.	Yes, in support of the proposed project.	No	No
know when the work will be started. avoid accident.	Bel Gacha		Yes, in support of the proposed project.	No	Yes, people will like to see road speed breaker and street light in the village area.
Devottar Virnia Project is very useful for local people. Most of the Yes, in support of the proposed project. Masjid should not be	r(a) a		Yes, in support of the proposed project.	No	Speed breaker and light should be there to avoid accident.
	Devottar Virnia	Project is very useful for local people. Most of the	Yes, in support of the proposed project.	Masjid shoud should not be	No

Tulsiya Tanghan Tappu	People are aware and general perception is that the		conditions.	
Tanghan Tappu	project should implement as soon as possible.	Yes, in support of the project.	No	Yes, Land should be aquired from left side of the temple. Both side of the road drain and light should be there.
	Positive Perception about the projet. Public are aware about this project.	Yes, in support of the proposed project.	No	People requested for a drain at the edge of the road indicating the RoW and future encroachment can be avoided.
		NOT		
		8		
	<u> </u>			
Village	Do you have any problem with the existing road?	In your opinion If the road has to be expanded, which side should the expansion take place and why?	What is the Mode of Transport	? How much time you spend for reaching to District HQ?
Sialwari (Chopra)	Due to narrow road and traffic conjestion, jam and accidents are fix quently occurred. It takes relatively much time to travel from one distination to other.	Expansion should be done both side equally so that properties in one side only can be saved.	Auto rickshaw and bus.	1 Hour
Janta hatt Chanki	Yes, More time consumed in traveling and frequent accident.	Both side because road has equal land on both sides.	Bus and Auto.	One hour and 30 minutes.
Bel Gachbi	Yes, due to narrow road traffic conjestion, jam happens, take too much time to travel and more chances of accidents.	Equally both sides from the centre line.	Bus and Auto.	One hour and 30 minutes.
pe v				
1				

Baisa	Yes, More time consume in tra frequent accident.	vel and	All possible measure sho to save the Masjid.	🗠 be taken	Bus and Auto.	2 Hours	
Devottar Virnia (Sameshar Hatt)	The road is very narrow. Very or pass 2 vehicles at the opposite		To mitigate the impacts o structure this good to ex road to the side having no	pand the	Auto.	1 Hour to reach th (Purnia).	ne DHQ
Tulsiya	Existing Road is too narrow.		Lance hould aquire from the temple to save it.	left side of	Shared Auto	One and half an h	our
Tanghan Tappu	Yes, Existing Road has lot of tr logging during the rainy seaso no drainage.		In our opinion the road sh expanded both side beca has qual land both side.		Shared Auto	One and half an h approximately	our
Village	How is the Frequency of Public Transport	product in	sell your agricultural the market? If yes, How		posed project going to reduce nts and provide better traffic	Is it commercially	ls it an industrial a
	000		u transport them?		system?	developed area?	?
Sialwari (Chopra)	1 hours 10	do yo Yes, By Trac		Yes. May be	-	-	? No
Sialwari (Chopra) Janta hatt Chank.	One four.		ctor.		-	developed area?	

Baisa	1 hour	Yes, by Tractor.	eren	Ses, by widening of Roa system difinately freque reduce.		No.	
Devottar Virnia (Sameshar Hatt)	Between 1 to 2 hours	Yes, by three-wheeler		Yes, vehicle will pass ea chances of accident.	asily, so it will reduce	No.	No.
Tulsiya	One hour.	Yes, through the tartor and t	hela.	Yes, vehicle wil pass ea chances of accident.	sily, so it will reduce	No.	No.
Tanghan Tappu	One hour.	Yes, through the tractor and t	hela.	It may reduce road accie	dent.	No.	No,
Village	What are the economic of cropping pattern (S کون	vities? Land use, onal), type of crops etc.?	Curren	t rates for the land per acre	Main source of dr water	rinking	Is there shortage of water for human
	ocur		De 40.0	200.000/5.555	Tube well		consumption?
Sialwari (Chopra)	Farming and Business are imp 2 Seasonal coopping pattern Mainly crops like Paddy, Must Brinjal and potato.		KS 40,0	000,000/acre	Tube well		No
Janta hatt Chanki	Farming and Business are imp conserved a copping pattern Unainly crops like Paddy, Musta Brinjal and potato.		Rs 10,0	000,000/acre	Hand Pump and Tap (Nal-Jal)	water	No, not seems
	Farming only,	l maize, Vegitables, mustard	Rs 10,0	000,000/acre	Hand Pump and Tap (Nal-Jal)	o water	No.

	Agriculture	R	s. 20 000,000/ acre	Tube well and tap water	No.
Devottar Virnia (Sameshar Hatt)	Labour and Agriculture, Main C maize, mustard, vegetables.	rops are wheat, R	s 30,000,000/ acre	Tube Well	No.
Tulsiya	Agriculture, Labour are econom 2 Seasonal cropping pattern Type of crops are Paddy, Maize etc.		s. 70,000,000/ acre	Tube and supply water.	No.
Tanghan Tappu	Economic activities are agriculte Land use for agriculture, 2 Seasonal cropping pattern. Type of crops are Paddy, Whea	R	s. 30,000,000/ acre	Main source of drinking water is Handpump and supply water.	It doesnot seems.
Villogo	In these any lass of		Resettlement and Land		a and over all any ironment
Village	Is there any loss of residential/commercial structures due to the project?	Is there any Loss of community life like Market places or community activities to be effected?	acquisition (if foreseen due to expansion of road) Has there been land acquisition before?	condition. disease prevalent in this a	s and over all environment Is there any chronic area and are you aware about S and STD?
Sialwari (Chopra)	No, there is no major loss of residen <i>in a</i> commercial structures due to the project.	No, there is not any loss of community life like Market places or community activities to be affected.	No	No, hospital, Diabetes and h diseases. Peoples are awar	neart diseases are commonly re of HIV/AIDS and STD.
	there is no loss of	No, there is not any loss Market	No.	Overall environmental condi	district and PHC on block leve tion is good.
Janta hatt Chanki	residential/ commercial structure due to the project.	places or community activities to be affected.	No.	No there has not any chronic Yes, we are aware about HI	c disease prevalant in this area V/ AIDS and STD.

190 Appendix	+		²		
Baisa	No, there is no loss of residential/ commercial structure due to the project.	No, there is not any loss of community life like Market pla or community activities to be affected.	Yes (Pul Nigam)	No hospital, No chronic of HIV/AIDS and STD.	lisease. Yes, we are aware about
Devottar Virnia (Sameshar Hatt)	Yes, there is loss of residential/ commercial structure due to the project. But is not a big concern.	Yes. Community life may be affected.	No.	No hospital at village leve People are aware of HIV,	el. No, chronic diseases are seen. /AIDS and STD.
Tulsiya	No, there is no loss of residential/ commercial structure due to the project.	No, there is not any loss of community life like Market pla or community activities to be affected.	No.	No hospital is available w several diseases.	vith in a range of 10 kms.Aware of
Tanghan Tappu	No, there is no loss of residential/ commercial structure due to the project.	Yes. Community life may be a fected.	No, there had not any land acquisitic before.		ronic diseases. No such disease a
	cum				
Village		Poverty Level: Is the Educ	ation Status: Literate,	Employment Status: Percentage of employment/	Migration pattern (If any),

Village	What are the chillinges facing due to Covid -19 in the area?	Poverty Level: Is the area poor or very poor or well off?	Education Status: Literate, illiterate etc	Employment Status: Percentage of employment/ unemployment	Migration pattern (If any), inward or outward
Sialwari (Chopra)	Unen ployment, shortage of money, grocery, food and medicine etc.	Very poor 60%, Poor 30%, Well off 10%	60% illitrate and 40% litrate.	Onluy 40% are employed, unemployment is 60%	50% outmigration in search of job.
Janta hatt G.anki	Lack of foods, medicine and grocery products.	Very poor 90%, Poor 10%.	30% literate and 70% are illiterate.	Employment 10%, unemployment is 90%	90% outmigration.
~0 ⁶					
ot					

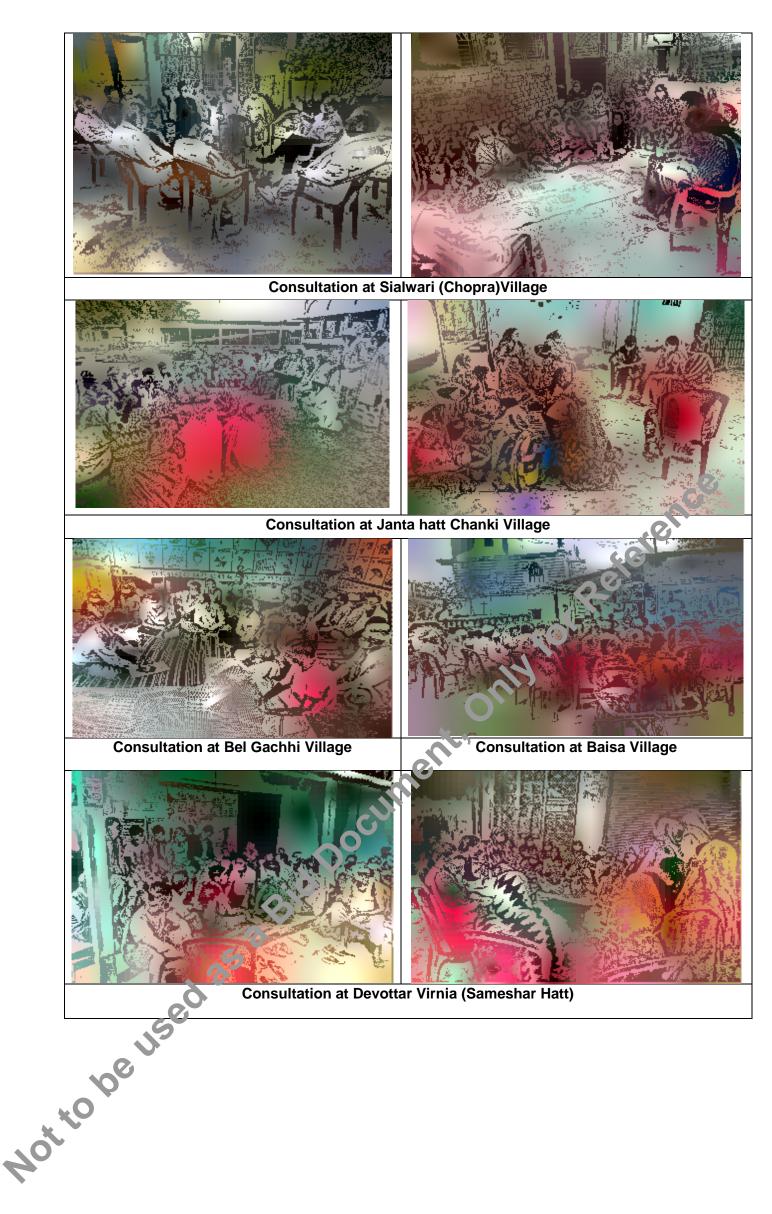
			0.		Appendix 3 19
Bel Gachhi	Lack of foods, medicine and grocery products.	Very poor 70%, Poor 30%.	20% literate and 20% are illiterate.	Employment 10%, unemployment is 90%	Out migration due to lack of job opportunities.
Baisa	Lack of foods, medicine and grocery products.	Very poor 70%, Poor 20%, Well off 10%	30% literate and 70% are illiterate.	Employment 10%, unemployment is 90%	Outmigration is high.
Devottar Virnia (Sameshar Hatt)	Unemployment, shortage of grocery and medicines.	Very poer 7.1%, Poor 20%, Will off 10%	20% literate and 80% illiterate	Employment 40%, unemployment is 60%	60% Outmigration on regulation.
Tulsiya	Lack of food, medicine and unemployment.	Very poor 50%, Poor 30%, Well off 20%	30% literate and 70% illiterate	Employment 40%, unemployment is 60%	Yes, 60% outmigration
Tanghan Tappu	Challenges at the time of Covid-19 are unemployment, shortage of money and grocery food etc.	Very poor 70%, Poor 20%, Well off 10%	60% people are illiterate and 40% are literate.	50% is unemployment and 50% employment.	Yes, Migration pattern is 60% outward.

Village	It has widening of the road neconsitates dislocation, where mould you like to be relocated ?	What is the possibility of shifting the religious structure(s) if any? And where to relocate?	Preferred option for compensation (Cash or kind)	Perceived benefits from the project
Sialwari (Chopra)	Will prefer to relocate in nearby villages.	No possibility.	Cash and Job.	Time will save in reaching market, hospital and other major destination.
ana hatt Chanki	No relocation is evisaged.	No possiblitiy.	Cash.	Area will develop and communication will be easy.

Area will develop.         Ease of communication.         Easy to reach destination/District town in short time.         Public vehicle will increase.         Vehicle's speed will increase.         Vehicle's speed will increase.         Save fuels a time.         Easy to reach hospital , collage and other destination.         Area will develop.         It may create a new employment.
Easy to reach destination/District town in short time. Public vehicle will increase. Vehicle's speed will increase. Save fuels a time. Easy to reach hospital, collage and other destination. Area will develop. It may create a new employment.
Area will develop. It may create a new employment.
cash May some Industry will come up. Business and employment opportunity will increase
What is the tourism Any other Issues potential in the area?
Movement of people may increase but, here is no place of ourism in nearby.
nay here

Janta hatt ChankiNo.Jeevika- an NGO is working in the area.Yes, this consultation is useful, due to this consultation we are absolute project.Yes job noportunities will people.No place of tourism in need to be saved.The shops of poor people along the meed to need to be saved.Bel GachhiNo loss.Jeevika- an NGO is working in the area.Yes, detailed information about this project.Yes, if an opportunity to local people is given.No place of tourism in nearby.The shops of poor people along the meed to be saved.Bel GachhiNo loss.Jeevika- an NGO is working in the area.Yes, detailed information about this project.Yes, if an opportunity to local people is given.No place of tourism in nearby.Hospital facilities should be developed this area.BaisaNoneJeevika- an NGO is working in the area.Yes, came to know more about theYes.So place of tourism in nearby.Speed breaker should be near the pull. D should be at both side of the road.Devottar VirniaLoss of LandJeevika- an NGO is working in the area.Yes, came to know more about theYes.Govt. to think about the both side drainage, Toilet, Under pass
Bel GachhiNo loss.Jeevika- an NGO is working in the area.Yes, detailed information alcost this project.Yes, if an opportunity to local people is given.No place of tourism in nearby.Hospital facilities should be developed this area.BaisaNoneJeevika- an NGO is working in the area.Yes n or sinformation gathered.Yes,No place of tourism in nearby.Hospital facilities should be developed this area.BaisaNoneJeevika- an NGO is working in the area.Yes n or sinformation gathered.Yes,No place of tourism in nearbySpeed breaker should be near the pull to should be near the pull to should be at both side of the road.Loss of LandJeevika- an NGO is versionYes, came to knowYes.KesRoad should be baricated, Bus shelter
Baisa       working in the area.       gathered.       No place of tourism in nearby       Bus shelter should be near the pul. If should be at both side of the road.         Loss of Land       Jeevika- an NGO is       Yes, came to know       Yes.       Road should be baricated, Bus shelter
(Sameshar Hatt) tourism development. it is required.
Loss of LandJeevika- an NCO is working in the area.Yes, came to know more about the proposed projectYes, if contractor wants so.Movement of people may increase but, there is no place of tourism in nearbySpeed breaker and light should be the may increase but, there is no place of tourism in nearby
Some persons may loss there residential/ commercial structure.       Jeevine an NGO is warking in the area.       Yes, came to know more about the proposed project       Yes, local people will involve in the implementation of the project.       Tourism spots should be developed by the administration.       Speed breaker near the school, street on the proposed road.         Tourism spots should be developed by the administration.       Tourism spots should be developed by the administration.       Speed breaker near the school, street on the proposed road.

#### APPENDIX 5: PHOTOGRAPHS AND LIST OF PARTICIPANTS IN FGD ALONG THE ROAD





Notto be used as a Bid Document. Only for Reference

<ul> <li>MO NAZIRALAM JOPKORPHY YO M WITH</li> <li>MO TAHIR II II 62 M ATELIY</li> <li>MO TAHIR II II 62 M ATELIY</li> <li>FARMOUS ALAM FARMER 60 M 42777</li> <li>AKHITAR ALAM II 45 M 242412777</li> <li>ARDUL QUAYUM SARPANUM 33 M GADGYUG</li> <li>ARDUL QUAYUM SARPANUM 70 M JAARGYM</li> <li>MU CLEEM FARMER 65 M 200100</li> </ul>	1 NO JA 2 MD MO 3 MD S 4 AKIL 8 MD N 6 MD N 7 MD 7 8 FARM	HED ROWAL UJAFFAR ARAFAT ARAFAT ARAFAT JUSHUF AZIRALAM	Mukhia FARMER Ship Keetter II II TEACNER	48 52 42 40	M M M	Jong 2554
<ul> <li>MD MUJAFFAR FARMER S2 M J-724</li> <li>MD SARAFAT Ship KECHAR Y2 M Shamafit</li> <li>AKILAHMAD II II 40 M STATI</li> <li>MD YUSHUE TEACHER Y7 M MAY YULL</li> <li>MD NAZIRALAM JUPKER Y0 M MULL</li> <li>MD NAZIRALAM JUPKER Y0 M MULL</li> <li>MD TAHIR II II 62 M AISEDY</li> <li>FARMONS ALAM FARMER 60 M 42773</li> <li>PAKHTAR ALAM II 45 M SIZAILATATA</li> <li>MD JMTIYAZ LABON JO M MULL</li> <li>MD LMTIYAZ II 42 M MARTAR</li> <li>MD LMTIYAZ II 42 M MULL</li> </ul>	2 MD M 3 MD S 4 AKIL 8 MD N 6 MD N 7 MD N 8 FARM	UJAFFAR ARAFAT AMMAD JUSMUF AZIRALAM	FARMER Ship Keetar II II TEACNER	52 42 40	M M M	377296 showofat 31774
<ul> <li>MD SARAFAT Ship KEEPAR 42 M Shamphit</li> <li>AKILAMMAD II II 40 M STATY</li> <li>AKILAMMAD II II 40 M STATY</li> <li>MD YUSHUE TEACHER 47 M MAY YULMITZO</li> <li>MD NAZIRALAM DUPKEREN YO M UT:</li> <li>MD NAZIRALAM DUPKEREN YO M UT:</li> <li>MD TATIR II II 62 M AISEDY</li> <li>FARMOUS ALAM FARMER 60 M 42277</li> <li>PARMOUS ALAM FARMER 60 M 42277</li> <li>ARDUL QUAYUM SARPANUM FO M WALKER</li> <li>MD IMTIYAZ LABOUN FO M WALKER</li> <li>MD IMTIYAZ II 42 M. HEIMER</li> </ul>	3 MD S 4 AKIL 9 MD N 6 MD N 7 MD 7 8 FARM	ARAFAT AMMAD JUSHUF AZIRALAM	Ship Keetter 11 11 TEACNER	42 40	M	shanghat 317714
<ul> <li>AKILAMMAD II II 40 M BITH</li> <li>AKILAMMAD II II 40 M BITH</li> <li>M3 YUSHUE TEACHER 47 M MATYUEND</li> <li>M3 YUSHUE TEACHER 47 M MTYUEND</li> <li>M3 YUSHUE TEACHER 40 M DUK</li> <li>M3 HAZIRALAM BUDKEREN 40 M DUK</li> <li>M3 TATIR II II 62 M AISEDY</li> <li>M3 TATIR II II 62 M AISEDY</li> <li>FARMOUS ALAM FARMER 60 M 42 4731</li> <li>PAKHTAR ALAM II 45 M 34341731731</li> <li>M3 IMTIYAZ LABON 33 M DWDSYLLO</li> <li>M3 DIMTIYAZ II 42 M DIMINER</li> <li>M3 DIMTIYAZ II 42 M DIMINER</li> </ul>	* AKIL * AKIL * M3 V * M3 V * M3 V	AMMAD IVSNUF AZIRALAM	II II TEACHER	40	М	· 315/14
<ul> <li>M. WILL DATING</li> <li>M. WILL DATING</li> <li>M. M. YUSAN F. TEACHER 47 M. M. YUSAN J.</li> <li>M. MAZIRALAM J. BAPKER YD M. UK:</li> <li>M. MAZIRALAM J. BAPKER YD M. UK:</li> <li>M. TAHIR II II 62 M. AISEDY</li> <li>PARMOOS ALAM FARMER 60 M. 42777</li> <li>PAKHTAR ALAM II 45 M. 342412777</li> <li>PAKHTAR ALAM II 45 M. 3424127777</li> <li>M. DIMTIYA Z. LABON 33 M. G. DYUG</li> <li>M. DIMTIYA Z. LABON 33 M. G. DYUG</li> <li>M. DUL QUAYUM SARPANCH 70 M. JAN 1007</li> <li>M. DIMTIYA Z. III 42 M. O. HEIMER</li> <li>M. M. MILYAZ III 42 M. O. HEIMER</li> </ul>	BKIL M3 V M3 V M3 V M3 V M3 V	JUSHUE AZIRALAM	TEACHER			315/4
M3 YUSHUE TEACHER 47 M MARYMENT 20 M3 YUSHUE TEACHER 47 M MARYMENT 20 M3 HAZIRALAM Supporter YO M WHI M3 TAHIR II II 62 M AISEDY FARMOUS ALAM FARMER 60 M 42777 BRHITAR ALAM II 45 M 312017777 ARDUC QUAYUM SARPANCH 70 M MARYMO M3 IMTIYAZ LABOUN 33 M CARBANIC MUCEDEM FARMER 65 M MARYMO MUCEDEM FARMER 65 M MARYMO	<ul> <li>M3 1</li> </ul>	JUSHUE AZIRALAM		47	M	ATA MOTION
<ul> <li>NO TATI R II II 62 M AISLING</li> <li>FAAMOOS ALAM FARMER 60 M 42773</li> <li>AKHTAR ALAM II 45 M 2434137774</li> <li>ARDUL QUAYUM SARPANCH 70 M JAN REGIMENTAR</li> <li>MUCLOEM FARMER 65 M 2007107</li> <li>MUCLOEM FARMER 65 M 2007107</li> <li>MUCLOEM FARMER 65 M 2007107</li> </ul>	P FARM		TopKer Ver			15 11 20
<ul> <li>NO TATIR II II 62 M AISLING</li> <li>FAAMONS ALAM FARMER 60 M 4277</li> <li>PARMONS ALAM FARMER 60 M 4277</li> <li>AKHTAR ALAM II 45 M 313413 ATTA</li> <li>MO IMTIYAZ LABON 33 M CHARGEM</li> <li>MU CECEM FARMER 65 M 200000</li> <li>MO IMTIYAZ II 42 M. O HEIMES</li> </ul>	PARM		Production 1	YD	M	with
PAKHTAR ALAM II 45 M HEART ATAT BAKHTAR ALAM II 45 M HEART MODIMIYAZ LABOUR 33 M CHARGEN ARDUL QUAYUM SARPANCH 70 M HAAPPEN ARDUL QUAYUM SARPANCH 70 M HAAPPEN MUCECEM FARMER 65 M HEART MUCECEM FARMER 65 M HEART 13 MO IMTIYAZ II 42 M HEIME				62	M	ALSDY
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¹¹ ABDUL QUAYUM SARPANCI 70 M JALKET ¹² MUCEDEM FARMER 65 M BOARD ¹³ MO IMTIYAZ II Y2 MO HEINE	BRUL	TAR ALAM	31	45	M	अर्वार्मगम
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MO MINAL II THE HEIME				65	M	मुल्काम
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village-Simalbari

Binar Strie Highway Project-3 (Phase-2)

2ATMERA BELIUM//SIFAMLA3CHANO BELIUM//4.5FATTAT4RASADA BELIUM//4.5FRASHED5MUNAHAR//4.0FMUNAHAR6NAEMA//4.0FMUNAHAR7LHATOON//6.5FTIFFILADAR7LHATOON//6.5FTIFFILADAR7LHATOON//6.5FTIFFILADAR7LHATOON//30F316411048SEEMA PRAVEN//32F477 70709FARHANA//30F316411049FARHANA//30F3164110410NARUIS//5.5F3164110411SALILA BELIUM//30F3164110412MARUIS//70F613YASMIN//32F911241114SOFIYA MUSARAT//70F615ZAKERUHOUSTUIR4.0F31641716SOFIYA NUSARAT//75F31124117TATMA BELIUM//25F31171118RAAT RANT//15F31171119SATRA BELIUM//55F31171119SATRA BELIUM//55F311711	SLNameProfessionAgeSaxSignature1 $\neg TANJART BEGUDHHougo wife50Fdt Hull dt2ATMERA BCGUDH/1IS1Fdt Hull dt3CHANO BEGUM/14.5F-ttält4RASADA BEGUM/14.5F-ttält4RASADA BEGUM/14.5F-ttält4RASADA BEGUM/14.5FMUNAHAR5MUNAHAR/14.5FMUNHAR6NAEMA/16.5FHOMINHAR7GATALA/13.0FHEADAN8SEEMA PRAVEN/13.2FHat Form9FARHANA/13.0FHat Form9FARHANA/13.0FHat Form9FARHANA/13.0FHat Form9FARHANA/13.0FHat Form10NARUIS/13.0FHat Form10NARUIS/13.0FHat Form11SALLUA/13.0FHat Form12MARUIS/13.0FSalistration13VASMIA/13.0FSalistration14Soft YATRANUMSTUDENT2.0Salistration15ZAILERUHOUSTULE4.00FSalistration16Soft YANUSAIR/12.5F$			e-Bhaus			roject-3 (Phase-2)
1MANJARJ BEGUM HOUSO WIDE50Fof Hull I2ATMERA BEGUM11ISIFAMERA3CHANO BEGUM114-5FAMERA3CHANO BEGUM114-5FANTAL4RASADA BEGUM114-5FRASHED5MUNAHAR114-5FMUNAHAR6NAEMA114-5FMUNHAR7GATALA1130F316-11048SEGUM1130F316-11048SEGMA PRAVEN1130F316-11049FARHANA1130F316-110410NARUAS130F316-110411SALILABEGUM140F12MARUAS132F3113SALILABEGUM140F14SOFIYATRANUMSTUDENT20Sahistanam15ZARERUHOUSELIER4-0F16SOFIYATRANUM125F17FATHA BEGUM125F315.718RAAT RANT1125F315.719SATRA BEGUM155F317.720SATRA BEGUM155F317.7	1MANJARJ BEGUM HOUSOWINGNogoSaxSignature1MIMERA BEGUM1SIF $d + 1 + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) + (1) $		of Participants				
2ATMERA BCLIUM1151FAMAGA3CHANO BELIUM114-5FATAT4RASADA BELIUM114-5FRASHED5MUNAFAR114-5FMUNAFAR6NAEMA114-5FMUNAFAR7GATALA116-5FMUNAFAR8NAEMA1130FHGATMA9FARHANA1130FHGATMA9FARHANA1130FHGATMA10NARUAS1130FHGATMA11SALILABEGUM1140F12MARUAS1132FHATAGE13VASMIN1140F14SOFIYAMUSARAT1132F15ZAKERUHOUSTUAR40F16SOFIYAMUSARAT1125F17TATMA BELIUM1125FJUSA18RAAT RANT1125FJUSA19SATRA BELIUM1125FJUSA19SATRA BELIUM1125FJUSA	2ATMERA BCGUM1151FAMLA3CHANO BEGUM114-5FATTAIL4RASADA BEGUM114-5FRASHEDA5MUNAHAR114-5FMUNHAR6NAEMA114-5FMUNHAR6NAEMA114-5FMUNHAR7GATALA116-5FMUNHAR8SECHUM1130FNEMINAR8SEEMA PRAVEN1130FNEMINAR9FARHANA1130FNEMINAR10NARUTIS1,5-5FIII11SALILANEGUM1140F12MARUTIS1,70FF13VASMIN1132FCOAllettic14SOTIVATRONOMSTUDENT20Satik Tenano15ZAKERUHOUSTULR4-0F16SOTIVA1125FCUSA17FATHA BEGUM1,04,55F18RAAT RANT1,25FCUSA19SATRA BEGUM1,55FMICHAR19SATRA BEGUM1,55FMICHAR19SATRA BEGUM1,55FMICHAR20SATRA BEGUM1,55FMICHAR			Profession	Aga	Sex	Signature
3       CHANO BELIUM       11       4-5       F $\neg$ TERT         4       RASADA BELIUM       11       4-5       F $\neg$ TERT         5       MUNAHAR       11       4-5       F       RASHED         5       MUNAHAR       11       4-0       F       MUNHAR         6       NAEMA       11       4-0       F       MUNHAR         7       GATHAR       11       3-0       F       NIGHTMI         8       RAMALA       11       3-0       F       NIGHTMI         8       SEEMANA       11       3-0       F       NIGHTMI         8       SEEMANA       11       3-0       F       NIGHTMI         8       SABTHA       11       3-0       F       NIGHTMI         8       SABTHA       11       3-0       F       NIGHTMI         9       FARHANA       11       3-0       F       NIGHTMI         10       NARUTS       1       3-0       F       NIGHTMI         11       SALITA       8       11       3-0       F       NIGHTMI         12       MARUTS       1       3-0       F       <	3       CHANO BELIUM       11       4-S       F       -ITAT         4       RASADA BELIUM       11       4-S       F       RASHED R         5       MUNAHAR       11       4-S       F       RUNHAR         6       NAEMA       11       4-O       F       MUNHAR         7       GATALAR       11       4-O       F       MUNHAR         8       NAEMA       11       3-O       F       NIGHTMI         8       CERMA PRAVEN       11       3-O       F       NIGHTMI         8       SEEMAN       11       3-O       F       NIGHTMI         8       FARHANA       11       3-O       F       NIGHTMI         9       FARHANA       11       3-O       F       NIGHTMI         10       NARUTS       1       3-O       F       NIGHTMI         11       SALILA       BEUNINI       1       4-O       F <td></td> <td></td> <td></td> <td>50</td> <td>F</td> <td>मनजरीवे</td>				50	F	मनजरीवे
* RASADA BEGUM /1 45 F RASHED * RASADA BEGUM /1 45 F RASHED * MUNAFAR 1 40 F MUNIFIA * NAEMA * NAEMA * NAEMA * NAEMA * NAEMA * SECONA PRAVEN /1 30 F HEATMAN * SECONA PRAVEN /1 32 F VIT FORM * SECONA PRAVEN /1 32 F VIT FORM * SABILIA /1 30 F HEATHAN * SABILIA /1 55 F SABILIA * SAFINA HEATHAN /1 55 F SABILIA * SAFINA BELIAN /1 68 F * SATRA BELIAN /1 25 F SABILIA * SATRA BELIAN /1 25 F SABILIA * SATRA BELIAN /1 55 F TITIII * SATRA BELIAN /1 55 F TITIII	*RASADA BELIUM//45FRASHEDA*MUNAFAR//40FMUNIFAR*BELIUMI//40FMUNIFAR*NAEMA//65FITOFELIJIA*GATALA//30F21641111*SEEMA PRAVEN//32F21641111*SEEMA PRAVEN//32F21641111*SEEMA PRAVEN//32F21641111*SABLHA//30F21641111*SABLHA//30F21641111*SABLHA//30F21641111*SABLHA//30F21641111*SABLHA//30F21641111*SABLHA//30F21641111*SALIZIA//30F21641111*SALIZIA//10F20*NARUJS//1040F**SALIZIA//32F01124111**SOFIYA TRANUMSTUDENT20Sahatataan**SALIZIA//20Sahatataan**SALIZIA//20Sahatataan**SOFIYA TRANUMSTUDENT20Sahatataan**SOFIYA NUSARA//25F**SOFIYA NUSARA//25F******55		1		SI	F	AMER
5       MUNAHAR       11       40       F       MUNHAR         6       NAEMA       11       40       F       MUNHAR         7       GATALA       11       65       F       TITERIATIR         7       GATALA       11       30       F       1641104         8       SEEMA PRAVEN       11       30       F       1641104         8       SEEMA PRAVEN       11       30       F       1641104         8       SEEMA PRAVEN       11       30       F       1641104         9       FARHANA       11       30       F       1641104         10       NARUTS       1,       55       F       1641144         11       SALLILA BIGUM       1,       40       F       1641144         12       MAHEUZA       1,       70       F       641124         13       YASMIN       1,       32       RO       1128114         14       SofiyA TRANUM       STUDENT       20       SahieTerranu         15       ZAILERU       HOUSTUIR       40       F       SahieTerranu         16       SOFIYA NUSART       1,       25       F	s       MUNAHAR       1       40       F       MUNAHAR         BELNUMI       1       40       F       MUNAHAR         s       NAEMA       1       65       F       MUNAHAR         r       GATTALA       1       30       F       SIGHTM         r       GATTALA       1       30       F       SIGHTM         s       SEEMA PRATEN       1       30       F       SIGHTM         s       SEEMA       1       30       F       SIGHTM         s       SARLAA       1       30       F       SIGHTM         s       SALUTA       SIGHTA       10       F       SIGHTM         s       SALUTA       SIGHTA       1       40       F       SIGHTM         s       SALUTA       SIGHTM       1       32       SIGHTM       SIGHTM         s       SALUTA       SIGHTM       SIGHTM       SIGHTM				45	F	ন্দানী
BELOWALTOFMONITALBELOWAL11TOFMONITALRAEMARAEMA1130FDIGMINALRAUEEN1130FDIGMINALRAUEEN1130FDIGMINALRAUEEN1130FDIGMINALPRAUEEN1130FDIGMINALPRAUEEN1130FDIGMINALPRAUEEN1130FDIGMINALPRAUEEN1130FDIGMINALPRAUALSABIHA1130FPRETOLIZIAL1130FDIGMINALPRAUCHSABIHA1130FPRAUCHSABIHA1130FPRAUCHSABIHA1130FPRAUCHSABIHA1130FPRAUCHSABIHA1130FPRAUCHSABIHA1140FPRAUCHNARUH1140FPRAUCHNARUH1132FPRAUENBLUNUM1132FPRAUENSABIHAHOUSEUNE4-0FPRAUENNUSARAT1125FPRAUEN1125F300PRAUEN1125F300PRAUEN1125F300PRAUEN111125FPRAUEN111125FPRAUEN11 </td <td>BELIDIMTITOFMUNITAHBELIDIM$LHATOONU1165FMUNITAHCATIALAPRAWEEN1130FDIGATIALAPRAWEEN1130FDIGATIALASECTIALA1130FDIGATIALAPRAWEEN1130FDIGATIALAPRAWEEN1130FDIGATIALAPRAWEEN1130FDIGATIALAPRAWARINA1130FDIGATIALAPRAWARINA1130FDIGATIALAPRAWARINA1130FDIGATIALAPRAWARINA1130FDIGATIALAPRAWARINA1130FDIGATIALAPRAWARINA1130FDIGATIALAPRAWARINA1130FDIGATIALAPRAWARINA1130FDIGATIALAPRAWARINA1140FDIGATIALAPRAWARINA1132FRODIGATIALAPRAWARINA1132FRODIGATIALAPRAWARINA1132FRODIGATIALAPRAWARINA1132FRODIGATIALAPRAWARINA1132FRODIGATIALAPRAWARINA1132FROSAHATAANAPRAWARINA1132FROSAHATAANAPRAWARINA1132FROSAHATAANAPRAWARINA1125FGUARA$</td> <td></td> <td></td> <td>11</td> <td>45</td> <td>[ <u>_</u></td> <td>RASHEDA</td>	BELIDIMTITOFMUNITAHBELIDIM $LHATOONU1165FMUNITAHCATIALAPRAWEEN1130FDIGATIALAPRAWEEN1130FDIGATIALASECTIALA1130FDIGATIALAPRAWEEN1130FDIGATIALAPRAWEEN1130FDIGATIALAPRAWEEN1130FDIGATIALAPRAWARINA1130FDIGATIALAPRAWARINA1130FDIGATIALAPRAWARINA1130FDIGATIALAPRAWARINA1130FDIGATIALAPRAWARINA1130FDIGATIALAPRAWARINA1130FDIGATIALAPRAWARINA1130FDIGATIALAPRAWARINA1130FDIGATIALAPRAWARINA1140FDIGATIALAPRAWARINA1132FRODIGATIALAPRAWARINA1132FRODIGATIALAPRAWARINA1132FRODIGATIALAPRAWARINA1132FRODIGATIALAPRAWARINA1132FRODIGATIALAPRAWARINA1132FROSAHATAANAPRAWARINA1132FROSAHATAANAPRAWARINA1132FROSAHATAANAPRAWARINA1125FGUARA$			11	45	[ <u>_</u>	RASHEDA
NARCHARA165FITOFNAJAM7GATALA1130F216411918SEEMA PRAVEEN1132F2147 905919FARHANA1130F20619127919FARHANA1130F206191279110NARUTIS1,55F11SALILA BEGUM1,40F12MAHEUZA1,70F13YASMIN1,32FO14SOFIYA TRANUMSTUDENT20Satistanam15ZAKERUHOUSTULR4.0F16SOFIYA NUSATAT1,068F18RAAT RANT1,25F18SATRA BEUNM1,25F19SATRA BEUNM1,55F19SATRA BEUNM1,55F19SAT	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$		BEYOUM	11	40	F	MUNHAR
$\frac{1}{9} = \frac{1}{5} $	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$		L KHATOO KI	1	65	F	मदक भिल्ला
SEEMA PRAVELN /1 32 F UNT FORM PRARMANA SARIHA /1 30 F PREIMINANA SARIHA /1 30 F PREIMINANA NARUNS // SS F SALILA BIGUM /1 40 F SALILA BIGUM /1 40 F SALILA BIGUM /1 32 FO ALLENT SALILA BIGUM STUDENT 20 Salik Tenand SOFIYA TERANUM STUDENT 20 Salik Tenand SOFIYA NUSARAT /1 25 F SUB- TO FATHA BEGUM /1 68 F RAAT RANT /1 25 F SUB- SATRA BEGUM 04 55 F SUB- SATRA BEGUM 04 55 F SUB-	SEEMA PRAVEN /1 32 F UT FORM PRARMANA SARIHA /1 30 F DEFINITION NARUJS // SS F 11 SALILA BEGUN /1 40 F 12 MAHEUZA 13 YASMUM /1 40 F 14 SOFTYA TRANUM STUDENT 20 A SATISTMENT 15 ZAKERU NJSHA HOUSENSE 4-0 F 16 SOFTYA NUSARAT /1 85 F SOFTSMENT 17 FATMA BEGUN /1 25 F GUSTA 18 RAAT RANT /1 25 F GUSTA 18 RAAT RANT /1 25 F GUSTA	·	PRAWEEN		30	F	ALCHIM
$\frac{1}{10} = \frac{1}{10} $	$\frac{1}{10} = \frac{1}{10} + \frac{1}{10} $	L	SEEMA PRAWEEN	- 71	32	F	ATT STORY
11     SALIELA BIGUM     1)     40     F       12     MAHFUZA     1,70     F       13     JASMIN     1,32     FO       14     SOFIMA     1,32     FO       15     SALERU     HOUSEWIR     4.0       16     SOFIMA     1,00     25       17     FATMA BEGRUM     1,00     25       18     RAAT RANT     1,00     25       18     RAAT RANT     1,00     25       18     RAAT RANT     1,00     25       19     SATRA BEGRUM     1,00     55       19     SATRA BEGRUM     1,00	11       SALIZLA BIGUN 1)       40       F         12       MAHFUZA       1       70       F         13       JASMIN       1       32       FO       112001         14       Sofiya TRANUM STUDENT       20       Satistation       112001         15       ZAKERU       Housewift 4-0       F       Satistation         16       SOFIYA TRANUM STUDENT       20       Satistation         17       FATHA BEUNM 1,       68       F         18       RAAT RANT 1,       25       F       UISTA         19       SATRA BELINM 0,       55       F       YIIIII		SADIAA	11	30	F	TRE TOTI 2/ all
12       MAHEUZA       1       70       F         13       JASMIN       1       32       FO       MELHUM         14       SofiyA       TROANUM       STUDENT       20       Satistanam         15       ZAILERU       HOUSTUIF       4-0       F       Satistanam         16       SOFIYA       NUSAFAT       1       25       F       Satistanam         17       FATMA       BELITUM       1       25       F       Satistanam         17       FATMA       BELITUM       1       25       F       Satistanam         18       RAAT RANT       1       25       F       Satistanam         18       RAAT RANT       1       25       F       Satistanam         18       SATRA BELITUM       1       55       F       Satistanam         18       SATRA BELITUM       1       55       F       Satistanam         19       SATRA BE	12       MAHEUZA       1,70       F         13       JASMIN       1,32       FO       F         14       JASMIN       1,32       FO       91120110         14       SofiyA       JASMIN       1,32       FO       91120110         14       SofiyA       JASMIN       5700ENT       20       Satistananu         15       ZAIKERU       Houstwike       4-0       F       Satistananu         16       SOFIYA       NUSARAT       1       25       F       Satistananu         17       FATMA       BEUNM       1       25       F       Satistananu         17       FATMA       BEUNM       1       25       F       Satistananu         18       RAAT RANT       1       25       F       SUSTA         18       RAAT RANT       1       25       F       SUSTA         18       SATRA       BEUNM       55       F       SUSTA         18       SATRA       SELNUM       55       F       SUSTA         19       SATRA       SELNUM       55       F       SUSTA			17	55	Ê.	
13     VASMIN     11     32     F.O. ALLENIAL       13     VASMIN     BLLOUMI     11     32     F.O. ALLENIAL       14     SOFIYA TARANUM STUDENT     20     Satistation       15     ZAKERU     HOUSTWIR     4.0     F       16     SOFIYA TARANUM STUDENT     20     Satistation       17     ZAKERU     HOUSTWIR     4.0     F       18     SOFIYA NUSARAT     11     25     F     Sofism       18     RAAT RANT     11     25     F     SUSA       18     SATRA BEGRUM     01     55     F     SUSA	13       NASMIN       11       70       F         13       NASMIN       BELINUMI       11       32       FO       Allender         14       SofiyA       TRDANUM       STUDENT       20       Satisticane         14       SofiyA       TRDANUM       STUDENT       20       Satisticane         15       ZAILERU       HOUSEWIR       4-0       F         16       SOFIYA       NUSARAT       11       25       F       Satisticane         17       FATMA BEGINM       1       25       F       Satisticane         17       FATMA BEGINM       1       25       F       Substit         18       RAAT RANT       1       25       F       SUBSTI         18       SATRA BEGINM       1       55       F       SUBSTI         18       SATRA BEGINM       1       55       F       SUBSTI         18       SATRA BEGINM       1       55       F       SUBSTI         20       FTRDAG       SUBSTI       55       F       SUBSTI			7)	40	F	派の派
18 SOFTYA TADANUM STUDENT 20 Satistation 15 ZAIKERU NJSHA HOUSEWIR 4.0 F 16 SOFJYA NUSARAT 11 25 F Softwares 17 FATMA BELINM 11 25 F SOFTwares 18 RAATRANT 11 25 F SOFTWARE 18 RAATRANT 11 25 F SOFTWARE 18 SATRA BELINM 011 JS F YIIGH	18 SOFTYA TRANUM STUDENT 20 A Satistanon 18 ZAKERU HOUSEWIR 4.0 F 18 SOFTYA NUSARAT 11 25 F SOFTATION 17 FATMA BELINM 11 25 F SOFTATION 18 RAATRANT 11 25 F SUBJECT		MAHEUZA	27	70	F	
18 SOFIYA TADANUM STUDENT 20 Satist Tanana 15 ZAKERU NJSHA HOUSENIA 40 F 16 SOFIYA NUSARAT 11 25 F SOFTATISM 17 FATMA BELINM 11 25 F (1)37 18 RAATRANT 11 25 F (1)37 18 SATRA BELINM 011 JS F YIIGH	15 SOFIYA TARANUM STUDENT 20 A Satistanu 15 ZAKERU NJSHA HOUSELLIN 4.0 F 16 SOFIYA NUSARAT 11 25 F SOFTANISM 17 FATMA BELINM 11 25 F SOFTANISM 18 RAATRANI 11 25 F GUIST 18 RAATRANI 11 25 F GUIST 19 SAIRA BELINM 011 55 F STITII		YASMIN		32	F.O	आ क्षमान
15     ZAILERU     Housewift     4-0     F       16     SOFIYA NUSARAT     11     25     F     Sofies       17     FATMA BEUNM     1     25     F     Sofies       18     RAAT RANT     1     25     F     UISTA       18     SATRA BEUNM     1     25     F     UISTA       19     SATRA BEUNM     1     35     F     YIITI	18 ZAILERU NJSHA HOUSEWIR 4-0 F 16 SOFIYA NUSARAT 11 25 F SOFONISMI 17 FATMA BELINM 11 25 F SOFONISMI 18 RAAT RANI 11 25 F (1)311 18 SAIRA BELINM 011 35 F STITTI	14 .	SofiyA TADANUM	STUDENT	20	4	SatiaTasana
17 FATMA BELINM 1, 868 F 18 RAATRANI 1, 25 F (1)37 18 SAIRA BELINM 01, 35 F STITII	17 FATMA BELINA 1, 268 F 18 RAAT RANJ 1, 25 F (1)37 19 SAJRA BELINA 01, 55 F STITII		ZAKERU	Houstwife	4-0	4	
18 RAAT RANJ 1, 25 F UNST	18 RAAT RANT 1, 25 F (1)37 18 SATRA BELINN 01, 55 F STITTI			11 .	25	F	Sofresseres
18 SATRA BELINA OTI 55 F STITI	18 SATRA BEGRUM ON ISS F STITT		•	11 0	-68	F	
				1.1	2.5	F	1537
FIRDOS FATMAN 11 30 F-3007910	FIRDOS FATINA II 30 F-3007920			01	22	F	8-11711
	253	20	FIRDOS FATHIA	11	30	F-3	337910
	250		<b>Ø</b> .			_	
ed		JS					
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VIGEAGA -OHAUSA LA

S.L.       Name       Profession       Age       Sex       Signature         1       LOBIN SCHARMA       FARMER       Ho       M. (-) Hy m         2       Mo       MoHIUDDING       11       62       M. (-) Hy m         3       MOTANTON AUM       11       65       M. (-) Hy m         4       GULAMSABIR       11       70       M. (-) Hy m         5       RIYAJUDDIN       11       70       M. (-) Hy m         6       FAYAK       11       Yo       M. (-) Hy m         7       TANBIS AUM       11       70       M. (-) Hy m         8       FAYAK       11       YS       M. (-) Hy m         9       TANBIS AUM       11       70       M. (-) Hy m         10       SADDAM       11       25       M. (-) Hy m         11       MUSTAFI       HOUSEWIEE       19       F. (HETTH)         12       FULSABA       11       25       F. (HETTH)         13       SHAVNAM       11       35       F. (HETTH)         14       DIL FARDS       11       20       F. (HETTH)         15       SITARA       KHATON       11       55       F.	<ul> <li>LOBIN SHARM</li> <li>LOBIN SHARM</li> <li>MD TANDUM</li> <li>MD TANDUM</li> <li>GULAM SAT</li> <li>RIYAJUDDI</li> <li>FAYAK</li> <li>TANBIS AK</li> <li>TANBIS AK</li> <li>TANBIS AK</li> <li>TANANGI R</li> <li>JANANGI R</li> <li>JANANGI R</li> <li>SADDAM</li> <li>MUSTAFI</li> <li>FULSABA</li> <li>SITARA K</li> </ul>	MA FAR	MER 1 11 11 11 11 11 11 11 11 11	70 62 65 70 70 70 70 70 70 70 70 70 70 70 70 70	M M M M M M M	المراجة (مسم) . المرجع المرجع المرجع . المرجع . المرجع . المرجع المرجع . المرجع . المرجع المرع . المرجع المرح . المرع المرح . المرجع المرح . المرع المرع . المرع المع المع الماع . المرع المع الماع . المرع الماع الماع . الماع الماع الماع . الماع الماع . الم الماع الم . الم الماع .
2       MB MOHIUDDIN       11       62       M	<ul> <li>Ma MOHIUG</li> <li>Ma MOHIUG</li> <li>Ma TANJUM</li> <li>GULAMSAN</li> <li>GULAMSAN</li> <li>RIYAJUDDI</li> <li>FAYAK</li> <li>FAYAK</li> <li>TANBIJAK</li> <li>TANBIJAK</li> <li>TANBIJAK</li> <li>TANAKI MOHA</li> <li>JANAKSIR</li> <li>SADAAM</li> <li>JIL FARAK</li> <li>SITARAK</li> </ul>	AM I AM I BIR I M I AM AM HOU	1 H H H H H H H H H H H H H	62 65 70 70 70 70 70 70 70 70 70 70 70 70 70	M M M M M M	A Contraction of the second se
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8       HARLI MOHAMAO       11       65       M         9       JANANGI R       11       41       M       catterrights         10       SADQAM       11       25       M       Sado         11       SADQAM       11       25       M       Sado         11       MUSTAFI       HOUSEWIFE       19       F       IFERTAR         12       FULSABA       11       30       F       431244         13       SHAVNAM       11       35       F       FHETRAR         14       DILFARD       11       35       F       FHETRAR         15       SITARA KHATON       11       60       F       F         16       GULCHEHRA       11       55       F       F         17       AFROTA KHATON       11       55       F       F         18       ABDULKUDDUSH FARMER       10       55       F       F         18       MD NATTR       11       US       M       F         19       MD NATTR       11       US       M       M	IANBIS AC B HAR! MONA B JANANGIR D JANA	mAð Hou	n 11 11 11 11	85	M	
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village-Janta Hat Cchanki)

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S.L	Nama	Profession	Age	Sex	Signature
22	MD SHAH ALAM	GARMER	40	M	2-16 Proto
23	MD NAUSHAD	μ	45	Μ	
24	MD HASNAIN	BUSINESS	31	M	Africanter .
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Villege-Janta Hat (chanki) Blow State Highway Project-3 (Phase-2)

1       SUMAN DEVE       HOUSWIPE       35       F       SAR         2       SARITA DEVI       //       36       F       SAR         3       SUHABIL DEVI       //       36       F       SAR         4       MANIM VLA DEVI       //       55       F       SAR         4       MANIM VLA DEVI       //       55       //       Art of the star         5       MANIHA JHA       //       55       //       Art of the star         6       LALITA OFVI       //       40       //       Art of the star         6       LALITA OFVI       //       40       //       Art of the star         6       LALITA OFVI       //       33       //       Art of the star         7       RINKT DEVI       //       32       //       Art of the star         8       DolITJ DEVI       //       30       //       Art of the star         10       HANISO, DEVI       //       30       //       Art of the star         10       HANISO, DEVI       //       30       //       Art of the star         11       GI KOLIVATI       //       60       //       Art of the star <th>1       SUMAN DEVE       Housewitz       SST       F       ST       H         2       SARITA DEVI       //       36       F       H         3       SUHAMI DEVI       //       36       F       H         4       MAMAVLA DEVI       //       ST       F       H         5       MAMAVLA DEVI       //       ST       F       H         6       LALITA DEVI       //       GT       H       H         6       LALITA DEVI       //       GT       H       H         6       LALITA DEVI       //       H       H       H       H         7       RINKT DEVI       //       H       D       H       H       H         8       DOLITJ DEVI       //       H       D       H       H       H         10       HANJANA DEVI       //       H       H       H       H       H       H       H         10       HANJANA DEVI       //       H       H       H       H       H       H       H       H       H       H       H       H       H       H       H       H       H       H       H<th>List of Participants</th><th></th><th></th><th></th><th></th></th>	1       SUMAN DEVE       Housewitz       SST       F       ST       H         2       SARITA DEVI       //       36       F       H         3       SUHAMI DEVI       //       36       F       H         4       MAMAVLA DEVI       //       ST       F       H         5       MAMAVLA DEVI       //       ST       F       H         6       LALITA DEVI       //       GT       H       H         6       LALITA DEVI       //       GT       H       H         6       LALITA DEVI       //       H       H       H       H         7       RINKT DEVI       //       H       D       H       H       H         8       DOLITJ DEVI       //       H       D       H       H       H         10       HANJANA DEVI       //       H       H       H       H       H       H       H         10       HANJANA DEVI       //       H       H       H       H       H       H       H       H       H       H       H       H       H       H       H       H       H       H       H <th>List of Participants</th> <th></th> <th></th> <th></th> <th></th>	List of Participants				
2       SARITA DEVI       "       36       F         3       SUHAMI DEVI       "       50       F         4       MANUMULADEVI       "       50       F         5       MANUMULADEVI       "       55       "       Herri         5       MANUMULADEVI       "       65       "       Herri         6       LALITA OFVI       "       40       "       ektral         7       RINKS DEVI       "       33       "       Ektral         8       DOLITJ DEVI       "       32       "       Elfedi         9       RANJANA DEVI       "       30       "       Elfedi         9       RANJANA DEVI       "       30       "       Elfedi         9       RANJANA DEVI       "       20       "       Elfedi         9       RANJANA DEVI       "       20       "       Elfedi         10       HANISO DEVI       "       20       "       Elfedi         11       GI KOLIVATI       "       60       "       Elfedi         12       AMBI KO DEVI       "       20       "       Elfedi         13 <td< th=""><th>2       SARITA DEVI       "       36       F         3       SUHAMI DEVI       "       50       F         4       MANUMULADEVI       "       50       F         5       MANUMULADEVI       "       55       "       Hein         5       MANUMULADEVI       "       65       "       Hein         6       LALITA OFVI       "       40       "       ektern?         6       LALITA OFVI       "       40       "       ektern?         7       RINKI DEVI       "       33       "       tent         8       DOLITJ DEVI       "       32       "       tent         9       RANJANA DEVI       "       30       "       tent         9       RANJANA DEVI       "       20       "       tent?         10       HANISO DEVI       "       20       "       tent?         11       61       KOLIVATI       "       60       "       tent?         12       AMBIKA DEVI       Mayonite       35       "       tent?       tent?         13       HI RA DEVI       Mougewite       35       "       tent?       <td< th=""><th>S.L. Namo</th><th>Profession</th><th>Age</th><th>Sex</th><th>- second second</th></td<></th></td<>	2       SARITA DEVI       "       36       F         3       SUHAMI DEVI       "       50       F         4       MANUMULADEVI       "       50       F         5       MANUMULADEVI       "       55       "       Hein         5       MANUMULADEVI       "       65       "       Hein         6       LALITA OFVI       "       40       "       ektern?         6       LALITA OFVI       "       40       "       ektern?         7       RINKI DEVI       "       33       "       tent         8       DOLITJ DEVI       "       32       "       tent         9       RANJANA DEVI       "       30       "       tent         9       RANJANA DEVI       "       20       "       tent?         10       HANISO DEVI       "       20       "       tent?         11       61       KOLIVATI       "       60       "       tent?         12       AMBIKA DEVI       Mayonite       35       "       tent?       tent?         13       HI RA DEVI       Mougewite       35       "       tent? <td< th=""><th>S.L. Namo</th><th>Profession</th><th>Age</th><th>Sex</th><th>- second second</th></td<>	S.L. Namo	Profession	Age	Sex	- second second
SAMITA DEVI       "       36       F         3       SUHABIL DEVI       "       50       F         4       MANGULA DEVI       "       65       "       "         5       MAMBA JHA       "       55       "       Hell         6       LALITA DEVI       "       40       "       ekter         7       RINKT DEVI       "       33       "       Ekter         8       DOLITJ DEVI       "       32       "       Elfer         9       RANJANA DEVI       "       30       "       Elfer         10       HANISO DEVI       "       30       "       Elfer         11       61 KOLJVATI       "       60       "       Elfer         11       61 KOLJVATI       "       60       "       Elfer         12       AMBIKA DEVI       Magnuti       92       "       Elfer       "         13       HIRA DEVI       Magnuti       60       "       Elfer       "         14       BINDESWARI DEVI       "       30       "       Elfer       "         14       BINDESWARI DEVI       "       30       "       El	SAMITA DEVI       "       36       F         3       SUHAWI DEVI       "       50       F         4       MANUMULA DEVI       "       65       "       "         5       MAMHA JHA       "       55       "       If elt         6       LALITA OFVI       "       40       "       ekted         7       RINKI DEVI       "       33       "       test         8       DOLITJ DEVI       "       32       "       test         9       RANJANA DEVI       "       30       "       test         10       HANSO DEVI       "       30       "       test         11       GI KOLIVATI       "       60       "       difted         11       GI KOLIVATI       "       60       "       difted         12       AmBIKA DEVI       "       35       "       test         13       HIRA DEVI		HOUSWIDE.	35	F	भ
SUHAMIL DEVI        SO       F         *       MAMMULA DEVI        GS        HIT         *       MAMMA JHA        SS        HIT         *       NAMMA JHA        SS        HIT         *       NAMANA DEVI        33        Identities         *       DOLITJ DEVI        32        Identities         *       MANJANA DEVI        30        Identities         **       MANJANA DEVI        20        Identities         **       MANJANA DEVI        20        Identities         **       MANJANA DEVI        20        Identities         **       AmBIKA DEVI        30	SUHAWI DEVI        SO       F         MAMUULADEVI        GS        MIST         MAMUULADEVI        Y       GS        MIST         MAMUSADEVI        Y       Y       Y       MIST         MAMUSIDEVI        33        MIST       MIST         MITTION        32        MIST       MIST         MITIN        32        MITTI       MIST       MIST         MANJANADEVI        20        MITTI       MIST       MIST       MITTI         MANJANADEVI        20        MITTI       MIST       MIST       MITTI         MANDINTI        MIST       MISTIN       MISTIN       MISTIN       MISTIN       MISTIN       MISTIN       MISTIN       MISTIN <td>SAKITA DEVI</td> <td>"</td> <td>36</td> <td>F</td> <td>Stat 12</td>	SAKITA DEVI	"	36	F	Stat 12
MANGULADEVI        65	MANGULADEVI        65	SUHABLE DEVI	11	50	F	2. The
MAMHA JHA       11       55       14 CIT         Image: Algorithm of the state of the stat	MAMHA JHA       11       55       14 CIT         Image: Algorithm of the state of the stat	MANGIVLA DEVI	11	65	17	4 530
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MINKEDEVI        33        10011         B       DOLITJOFVI        32        1001         B       RANJANA DEVI        30        1001         B       RANJANA DEVI        20        1001         B       ROLIVATI        60        1001         B       ROLIVATI        60        1001         B       ROLIVATI        60        1001         B       RINOFSMARI DEVI        90        1001         B       SITA DEVI        90        1001         B       SITA DEVI         90        1001         B       SITA DEVI	MINKEDEVI        33        10011         B       DOLITJOFVI        32        1001         B       RANJANA DEVI        30        1001         B       RANJANA DEVI        20        1001         B       ROLIVATI        60        1001         B       ROLIVATI        60        1001         B       ROLIVATI        60        1001         B       RINOFSMARI DEVI        90        1001         B       SITA DEVI        90        1001         B       SITA DEVI         90        1001         B       SITA DEVI	LALTTADEVI	11	40	11	र्वलत ह
DOLITIOFVI       11       32       11       11       32       11       11         10       HANJOO DEVI       11       30       11       11       11       11       11       11       11       11       11       11       11       11       11       11       11       11       11       11       11       11       11       11       11       11       11       11       11       11       11       11       11       11       11       11       11       11       11       11       11       11       11       11       11       11       11       11       11       11       11       11       11       11       11       11       11       11       11       11       11       11       11       11       11       11       11       11       11       11       11       11       11       11       11       11       11       11       11       11       11       11       11       11       11       11       11       11       11       11       11       11       11       11       11       11       11       11       11       11 <td< td=""><td>DOLITIOFVI       11       32       11       11       32       11       11         10       HANJOO DEVI       11       30       11       11       11       11       11       11       11       11       11       11       11       11       11       11       11       11       11       11       11       11       11       11       11       11       11       11       11       11       11       11       11       11       11       11       11       11       11       11       11       11       11       11       11       11       11       11       11       11       11       11       11       11       11       11       11       11       11       11       11       11       11       11       11       11       11       11       11       11       11       11       11       11       11       11       11       11       11       11       11       11       11       11       11       11       11       11       11       11       11       11       11       11       11       11       11       11       11       11       <td< td=""><td>RINKI DEVI</td><td></td><td>33</td><td>11</td><td>रिकी ?</td></td<></td></td<>	DOLITIOFVI       11       32       11       11       32       11       11         10       HANJOO DEVI       11       30       11       11       11       11       11       11       11       11       11       11       11       11       11       11       11       11       11       11       11       11       11       11       11       11       11       11       11       11       11       11       11       11       11       11       11       11       11       11       11       11       11       11       11       11       11       11       11       11       11       11       11       11       11       11       11       11       11       11       11       11       11       11       11       11       11       11       11       11       11       11       11       11       11       11       11       11       11       11       11       11       11       11       11       11       11       11       11       11       11       11       11       11       11       11       11       11       11       11 <td< td=""><td>RINKI DEVI</td><td></td><td>33</td><td>11</td><td>रिकी ?</td></td<>	RINKI DEVI		33	11	रिकी ?
10       HANJANA DEVI        30        SATTER         10       HANISO DEVI        20        SATTER         11       GI KOLIVATI        60        SATTER         11       GI KOLIVATI        60        SATTER         12       AMBIKA DEVI       Majburi       42-        SATTER         13       HIRA DEVI       Majburi       42-        SATTER         13       HIRA DEVI       Majburi       42-        SATTER         14       BIADESWARI DEVI        40        SATTER         14       BIADESWARI DEVI        40        SATTER         14       BIADESWARI DEVI        30        SATER         15       SITA DEVI        30        SATER         16       URMILA OFVI        30        SATER         17       SAHABI DEVI          SATER         18       SHARD HA DEVI          SATER         20 <td>10       HANJANA DEVI        30        SATTER         10       HANISO DEVI        20        SATTER         11       GI KOLIVATI        60        SATTER         11       GI KOLIVATI        60        SATTER         12       AMBIKA DEVI       Majburi       42-        SATTER         13       HIRA DEVI       Majburi       42-        SATTER         13       HIRA DEVI       Majburi       42-        SATTER         14       BIADESWARI DEVI        40        SATTER         14       BIADESWARI DEVI        40        SATTER         14       BIADESWARI DEVI        30        SATER         15       SITA DEVI        30        SATER         16       URMILA OFVI        30        SATER         17       SAHABI DEVI          SATER         18       SHARD HA DEVI          SATER         20<td>DOLITI DEVI</td><td>11</td><td>32</td><td>11</td><td>Eld a</td></td>	10       HANJANA DEVI        30        SATTER         10       HANISO DEVI        20        SATTER         11       GI KOLIVATI        60        SATTER         11       GI KOLIVATI        60        SATTER         12       AMBIKA DEVI       Majburi       42-        SATTER         13       HIRA DEVI       Majburi       42-        SATTER         13       HIRA DEVI       Majburi       42-        SATTER         14       BIADESWARI DEVI        40        SATTER         14       BIADESWARI DEVI        40        SATTER         14       BIADESWARI DEVI        30        SATER         15       SITA DEVI        30        SATER         16       URMILA OFVI        30        SATER         17       SAHABI DEVI          SATER         18       SHARD HA DEVI          SATER         20 <td>DOLITI DEVI</td> <td>11</td> <td>32</td> <td>11</td> <td>Eld a</td>	DOLITI DEVI	11	32	11	Eld a
10       HARUSO DEVI       "       20       "       SAUSING         11       61       KOLJVATI       "       60       "       SUSSE         12       AMBIKA DEVI       MALDUTI       "       60       "       SUSSE         12       AMBIKA DEVI       MALDUTI       "       60       "       SUSSE         13       HIRA DEVI       MALDUTI       "       92       "       SUSSE         13       HIRA DEVI       Hougewite       35       "       France         14       BIADESWARI DEVI       "       40       "       SUSSE         14       BIADESWARI DEVI       "       40       "       SUSSE         14       BIADESWARI DEVI       "       30       "       SUSSE         14       BIADESWARI DEVI       "       30       "       SUSSE         15       SITA DEVI       "       30       "       SUSSE         16       URMILA DEVI       "       30       "       SUSSE         17       SAHABI DEVI       "       30       "       SUSSE         18       SHARDHA DEVI       "       40       "       SUSSE	10       HARUSO DEVI       "       20       "       SAUSING         11       61       KOLJVATI       "       60       "       SUSSE         12       AMBIKA DEVI       MALDUTI       "       60       "       SUSSE         12       AMBIKA DEVI       MALDUTI       "       60       "       SUSSE         13       HIRA DEVI       MALDUTI       "       92       "       SUSSE         13       HIRA DEVI       Hougewite       35       "       France         14       BIADESWARI DEVI       "       40       "       SUSSE         14       BIADESWARI DEVI       "       40       "       SUSSE         14       BIADESWARI DEVI       "       30       "       SUSSE         14       BIADESWARI DEVI       "       30       "       SUSSE         15       SITA DEVI       "       30       "       SUSSE         16       URMILA DEVI       "       30       "       SUSSE         17       SAHABI DEVI       "       30       "       SUSSE         18       SHARDHA DEVI       "       40       "       SUSSE	RANJANA DEVI		30	2/	रजनादे
11       61       KOLIVATI       60       12         12       AMBIKA DEVE       Maiduri       42-       13         13       HIRA DEVE       Maiduri       42-       14         13       HIRA DEVE       Mougewile       35       14         14       BIADESWARI DEVI       11       40       11         15       SITA DEVE       11       30       11         16       URMILA OFVE       11       30       11         17       SAHABE DEVE       11       30       11         18       SHARDHA DEVE       11       30       11         19       RINA DEVE       11       12       12         20       PIAKE DEVE       50       41       12         21       RANDULA DEVE       46       4	11       61       KOLIVATI       60       12         12       AMBIKA DEVE       Maiduri       42-       13         13       HIRA DEVE       Maiduri       42-       14         13       HIRA DEVE       Mougewile       35       14         14       BIADESWARI DEVI       11       40       11         15       SITA DEVE       11       30       11         16       URMILA OFVE       11       30       11         17       SAHABE DEVE       11       30       11         18       SHARDHA DEVE       11       30       11         19       RINA DEVE       11       12       12         20       PIAKE DEVE       50       41       12         21       RANDULA DEVE       46       4	10				3 41 5.41
12       AMBIKA DEVI MALDUTI       42-       34         13       HIRA DEVI MOUGOWILE       35       14         14       BIADESWARI DEVI       10       35       10         14       BIADESWARI DEVI       11       40       11         15       SITA DEVI       11       40       11         16       URMILA DEVI       11       30       10         17       SAHABI DEVI       11       30       10         17       SAHABI DEVI       11       30       11         18       SHARDHA DEVI       11       30       11         18       SHARDHA DEVI       11       30       12         19       RINA DEVI       10       12       12         20       PINKI DEVI       500 R       41       12         20       PINKI DEVI       500 R       41       12         21       RANDULA DEVI       46       4       14	12       AMBIKA DEVI MALDUTI       42-       34         13       HIRA DEVI MOUGOWILE       35       14         14       BIADESWARI DEVI       10       35       10         14       BIADESWARI DEVI       11       40       11         15       SITA DEVI       11       40       11         16       URMILA DEVI       11       30       10         17       SAHABI DEVI       11       30       10         17       SAHABI DEVI       11       30       11         18       SHARDHA DEVI       11       30       11         18       SHARDHA DEVI       11       30       12         19       RINA DEVI       10       12       12         20       PINKI DEVI       500 R       41       12         20       PINKI DEVI       500 R       41       12         21       RANDULA DEVI       46       4       14	11	11			
HIRADEVI       Hougewite       35       4         14       BINDDESWARI DEVI       11       40       11         15       SITADEVI       11       40       11         16       URMILADEVI       11       30       10         17       SAHABI DEVI       11       50       10         18       SHARDHADEVI       11       30       11         18       SHARDHADEVI       11       30       11         18       SHARDHADEVI       11       30       11         19       RINADEVI       11       12       12         20       PINKIDEVI       50       12       12         20       PINKIDEVI       50       12       12         21       RANDULADEVI       46       1       15         21       RANDULADEVI       46       1       14	HIRADEVI       Hougewite       35       4         14       BINDDESWARI DEVI       11       40       11         15       SITADEVI       11       40       11         16       URMILADEVI       11       30       10         17       SAHABI DEVI       11       50       10         18       SHARDHADEVI       11       30       11         18       SHARDHADEVI       11       30       11         18       SHARDHADEVI       11       30       11         19       RINADEVI       11       12       12         20       PINKIDEVI       50       12       12         20       PINKIDEVI       50       12       12         21       RANDULADEVI       46       1       15         21       RANDULADEVI       46       1       14	AMBIKA DEVE	Manari			3112
14       BIADESWARIDEVI       11       40       11         15       SITA DEVI       11       20       20         16       URMILA OFVI       11       20       20         17       SAHABIDEVI       11       30       10         17       SAHABIDEVI       11       30       10         18       SHARDHADEVI       11       20       20         19       RINADEVI       11       20       12         20       PINKIDEVI       500/A       41       10         20       PINKIDEVI       500/A       41       10         21       RANDVLADEVI       46       4	14       BIADESWARIDEVI       11       40       11         15       SITA DEVI       11       20       20         16       URMILA OFVI       11       20       20         17       SAHABIDEVI       11       30       10         17       SAHABIDEVI       11       30       10         18       SHARDHADEVI       11       20       20         19       RINADEVI       11       20       12         20       PINKIDEVI       500/A       41       10         20       PINKIDEVI       500/A       41       10         21       RANDVLADEVI       46       4	13				640
15       SITADEVI       11       30       30         16       URMILAOFVI       11       50       10       10         17       SAHABI DEVI       11       50       10       10       10         17       SAHABI DEVI       11       30       11       20       20       20       20       21       20       21       20       21       20       20       20       20       20       20       20       20       20       20       20       20       20       20       20       20       20       20       20       20       20       20       20       20       20       20       20       20       20       20       20       20       20       20       20       20       20       20       20       20       20       20       20       20       20       20       20       20       20       20       20       20       20       20       20       20       20       20       20       20       20       20       20       20       20       20       20       20       20       20       20       20       20       20       20	15       SITADEVI       11       30       30         16       URMILAOFVI       11       50       10       10         17       SAHABI DEVI       11       50       10       10       10         17       SAHABI DEVI       11       30       11       20       20       20       20       21       20       21       20       21       20       20       20       20       20       20       20       20       20       20       20       20       20       20       20       20       20       20       20       20       20       20       20       20       20       20       20       20       20       20       20       20       20       20       20       20       20       20       20       20       20       20       20       20       20       20       20       20       20       20       20       20       20       20       20       20       20       20       20       20       20       20       20       20       20       20       20       20       20       20       20       20       20       20       20	14			11	
<ul> <li>¹⁸ UR MILA OFVI STO DOPU</li> <li>¹⁷ SAHABI DEVI 30 Elizedi</li> <li>¹⁸ SHAROHA DEVI 40 25122</li> <li>¹⁹ RINA DEVI 40 25122</li> <li>²⁰ PINIKI DEVI SCORA. 41 Enikis</li> <li>²¹ RANDULA DEVI Housewitz 46 +</li> </ul>	<ul> <li>¹⁸ UR MILA OFVI STO DOPU</li> <li>¹⁷ SAHABI DEVI 30 Elizedi</li> <li>¹⁸ SHAROHA DEVI 40 25122</li> <li>¹⁹ RINA DEVI 40 25122</li> <li>²⁰ PINIKI DEVI SCORA. 41 Enikis</li> <li>²¹ RANDULA DEVI Housewitz 46 +</li> </ul>	15				
<ul> <li>¹⁷ SAHABI DEVI</li> <li>¹⁸ SHARDHA DEVI</li> <li>¹⁹ RINA DEVI</li> <li>²⁰ PINKI DEVI</li> <li>²⁰ PINKI DEVI</li> <li>²⁰ ANDULA DEVI Housewibe 46 1</li> <li>²¹ RANDULA DEVI Housewibe 46 1</li> </ul>	<ul> <li>¹⁷ SAHABI DEVI</li> <li>¹⁸ SHARDHA DEVI</li> <li>¹⁹ RINA DEVI</li> <li>²⁰ PINKI DEVI</li> <li>²⁰ PINKI DEVI</li> <li>²⁰ ANDULA DEVI Housewibe 46 1</li> <li>²¹ RANDULA DEVI Housewibe 46 1</li> </ul>	15 1			1	- Contraction of the second
<ul> <li>¹⁸ SHARDHA DEVI " GLO " -5-22</li> <li>¹⁹ RINA DEVI UL UL UL ROMA</li> <li>²⁰ PINKI DEVI SOURA UL " BAKS</li> <li>²¹ RANDULA DEVI HOUSEWIST UE F</li> </ul>	<ul> <li>¹⁸ SHARDHA DEVI " GLO " -5-22</li> <li>¹⁹ RINA DEVI UL UL UL ROMA</li> <li>²⁰ PINKI DEVI SOURA UL " BAKS</li> <li>²¹ RANDULA DEVI HOUSEWIST UE F</li> </ul>	17			1/	Elizal
19 RINADEVI 42 1 Roma 20 PINKI DEVI 500KA. 41 1 Exhi 21 RANDULA DEVI Housewilz 46 1	19 RINADEVI 42 1 Roma 20 PINKI DEVI 500KA. 41 1 Exhi 21 RANDULA DEVI Housewilz 46 1	90	11			
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BL       Name       Profession       Age       Bax       Signature         1       HAW CHAWAN THARK FARMER       78       M       Longe Non         2       RAJESH KY-SEH.       11       48       M       Rande Non         3       SURENDER PARKAR       11       48       M       Rande Non         4       AAMDER VANAR       11       60       M       ADZ. SEN         5       SURENDER PARKAR       11       26       M       ADD -Z. SEN         6       ANTRUDH THANK       11       63       M       NOILT 2023         6       ANTRUDH THANK       11       50       M       Hampublik         7       MANOS KOMAR THANK       11       50       M       Hampublik         8       RAJEST MYAPAV       11       45       M       STATT 20         9       USHA DEVI       SOMAR THANK       11       50       M       Hampublik         10       ANT 3 ALL DEVI       Houk With       30       F       STATT 20         11       KAN CHAN DEVI       HOUK With       25       F       HJTMI JU         12       KAN CHAN DEVI       HOUK With       28       M       BAUSA	BL       Name       Protosition       Age       Bax       Signature         1       AW CHAWAN THACK FARMER       78       M       Landa What         2       RAJESH KY-SAH.       11       48       M       Raged low F         3       SURGNDER Pd THACK       11       48       M       Regulation F         3       SURGNDER Pd THACK       11       40       M       Regulation F         4       AAMOD KUMAR       11       2.6       M       AND F GHILT         5       SURGENDER Pd THAKAR       11       2.6       M       AND F GHILT         5       SURGENDER Pd THAKAR       11       2.6       M       AND F GHILT         5       SURGENDER Pd THAKAR       11       2.6       M       AND F GHILT         5       ANT RUDH THAKAR       11       50       M       Hange Kuma         6       ANT RUDH THAKAR       11       45       M       STOTE GHILT         7       MAN 05       KOMAR THAKAR       11       45       M       STOTE GHILT         8       Restern N DEVI       11       12       F       STOTE GHILT         10       AND ATT SHAKAR       11       11 <t< th=""><th>BL       Name       Profession       Age       Bax       Signature         1       HAVEHANAN THREE FARMER       78       M       Lower Winn         2       RAJELH KY-SAH.       11       48       M       Republicus S         3       SURGNDER Pol THREE WINN       11       26       M       Republicus S         4       AAMOD KUMAR WINN       11       26       M       And S GRINDER Pol THREE WINN         5       SURGENDER Pol THREE WINN       11       26       M       And S GRINDER Pol THREE WINN         5       SURGENDER Pol THREE WINN       11       26       M       And S GRINDER Pol THREE WINN         6       SURGENDER Pol THREE WINN       11       26       M       And S GRINDER         6       ANTROD KUMAR THREE WINNER       11       50       M       Houry Kumar         7       MANDS KUMAR THAKKE II       50       M       Houry Kumar         8       RKJEES M YADAU       11       45       M       State The State         9       USHA DEVI       SCHIYAR       30       F       State       State         10       ARN CHAN DEVI       HOULWIND       25       F       MJTMIT       JG</th><th>BL       Name       Protosition       Age       Sax       Signature         1       AW CHAWAN TAKAR FARMER       F8       M       Low Que Now         2       RAJEGN KY-SAH.       11       48       M       Regardiew         3       SURGNDER Ped THARK FARMER       F8       M       Low Que Now         4       AAMDE KUMAR       11       48       M       Regardiew         5       SURGNDER Ped THARK       11       26       M       ADD F JER         6       ANIRUDH THARK       11       26       M       ADD F JER         5       JAGESHWAR THARK       11       50       M       ADD F JER         6       ANIRUDH THARK       11       50       M       Animuelity         7       MAN 05       KOMAR THARK       11       50       M       Hourit kand         8       RAJEES M YAPATU       11       45       M       States       M       States         8       RAJEES M YAPATU       11       45       M       States       M       States         9       USHA DEVI       HOULUND       25       F       Modelit       M       States         10       AN</th><th>4 Lint (</th><th>of Participants</th><th></th><th>Binar</th><th></th><th></th></t<>	BL       Name       Profession       Age       Bax       Signature         1       HAVEHANAN THREE FARMER       78       M       Lower Winn         2       RAJELH KY-SAH.       11       48       M       Republicus S         3       SURGNDER Pol THREE WINN       11       26       M       Republicus S         4       AAMOD KUMAR WINN       11       26       M       And S GRINDER Pol THREE WINN         5       SURGENDER Pol THREE WINN       11       26       M       And S GRINDER Pol THREE WINN         5       SURGENDER Pol THREE WINN       11       26       M       And S GRINDER Pol THREE WINN         6       SURGENDER Pol THREE WINN       11       26       M       And S GRINDER         6       ANTROD KUMAR THREE WINNER       11       50       M       Houry Kumar         7       MANDS KUMAR THAKKE II       50       M       Houry Kumar         8       RKJEES M YADAU       11       45       M       State The State         9       USHA DEVI       SCHIYAR       30       F       State       State         10       ARN CHAN DEVI       HOULWIND       25       F       MJTMIT       JG	BL       Name       Protosition       Age       Sax       Signature         1       AW CHAWAN TAKAR FARMER       F8       M       Low Que Now         2       RAJEGN KY-SAH.       11       48       M       Regardiew         3       SURGNDER Ped THARK FARMER       F8       M       Low Que Now         4       AAMDE KUMAR       11       48       M       Regardiew         5       SURGNDER Ped THARK       11       26       M       ADD F JER         6       ANIRUDH THARK       11       26       M       ADD F JER         5       JAGESHWAR THARK       11       50       M       ADD F JER         6       ANIRUDH THARK       11       50       M       Animuelity         7       MAN 05       KOMAR THARK       11       50       M       Hourit kand         8       RAJEES M YAPATU       11       45       M       States       M       States         8       RAJEES M YAPATU       11       45       M       States       M       States         9       USHA DEVI       HOULUND       25       F       Modelit       M       States         10       AN	4 Lint (	of Participants		Binar		
² RAJEIH Kr. SAH. II 48 M Rochteurs ³ SURENDER P. A. THARAL II 60 M KIN. Z. Sent ⁴ AAMOR KUMAR & II 2.6 M AND EGHIL ⁵ JAGESHWAR THARAR & IS 63 M NIST 2027 ⁶ ANT RUDH THARAR II 63 M NIST 2027 ⁸ ANT RUDH THARAR II 63 M NIST 2027 ⁸ ANT RUDH THARAR II 50 M Hang Kue ⁸ RAJEESH YAPAV II 45 M STOTLEN ⁹ USHA DEVE SCHILYIRA 30 F 3017201 ⁹ USHA DEVE SCHILYIRA 30 F 3017201 ¹⁰ AND BUS DEVE HOULWAR 25 F JIJTH JU ¹⁰ AND BUS DEVE HOULWAR 25 F JIJTH JU ¹¹ KAW CHAN DEVE II II 25 F BROTH JU ¹² ENANT KALA II II 27 F MARKIK UNEMPLOYED 38 M BOULD'II ¹³ RHUSHARN THAKUR GAR MAR 28 M BOULD'II ¹⁴ RASHU PATT THAKUR GAR MAR 28 M BOULD'II ¹⁴ RASHU PATT THAKUR II 55 M Lag 9127 ¹⁵ REM KUMAR THAKUR FARMER S2 M CHENON KUM ¹⁶ ASTO KUMAR THAKUR II 55 M Lag 9127 ¹⁷ ASHO K THAKUR II 610 M CHENON KUM ¹⁸ RASTO KUMAR THAKUR II 655 M Lag 9127 ¹⁹ RASTO KUMAR THAKUR II 655 M Lag 9127 ¹⁰ ANT KALA II 610 M CHENON KUM ¹⁰ ANTO KIMAR THAKUR II 655 M Lag 9127 ¹⁰ ASHO K THAKUR THAKUR II 610 M CHENON KUM ¹¹ ASHO K THAKUR THAKUR II 610 M CHANNO THAKUR II ¹² ANTO KUMAR THAKUR II 655 M Lag 9127 ¹³ KANTYANAND THAKUR II 610 M CHANNO THAKUR II ¹⁴ ASTO KUMAR THAKUR II 610 M CHANNO ¹⁵ RASTO KUMAR THAKUR II 610 M CHANNO ¹⁶ ANTO KUMAR THAKUR II 610 M CHANNO ¹⁶ ANTO KUMAR THAKUR II 610 M CHANNO ¹⁷ ASHO K THAKUR THAKUR II 610 M CHANNO ¹⁸ KANTYANANAND THAKUR II 610 M CHANNO ²⁰ AMIT KUMAR THAKUR II 610 M CHANNO ²⁰ AMIT KUMAR THAKUR II 610 M CHANNO ²¹ MUMMA THAKUR II 610 M CHANNO ²¹ M	<ul> <li>RAJESH KY-SAH.</li> <li>RAJESH KY-SAH.</li> <li>SURENDER RATING H</li> <li>GURENDER THANK H</li> <li>SO M</li> <li>Howy Kumar THANK H</li> <li>SO F</li> <li>STATER KALA H</li> <li>H</li> <li>HOUS HATT KALA H</li> <li>H</li> <li>HANN PATT THANK GARMAR 28 M</li> <li>PANANT KALA H</li> <li>H</li> <li>SS M</li> <li>GASHUNATH THANK GARMAR S2 M</li> <li>BASHUNATH THANK HARMER S2 M</li> <li>SO HUNATH THANK HARMER S2 M</li> <li>SO HUNATH THANK HARMER S2 M</li> <li>SO HUNATH THANK HARMER S2 M</li> <li>AND ATT THANK HARMER S2 M</li> <li>STATE KUMAR THANK HARMER S2 M</li> <li>AND ATT AND THANK HARMER S2 M</li> <li>AND ATTAK THANK HARMER S2 M</li> <li>AND ATTAK AND THANK HARMER S2 M</li> <li>AND ATTAK THANK HARMER S3 M</li> <li>AND A THANK HARMER S3 M</li> </ul>	<ul> <li>RAJESH KY-SAH.</li> <li>RAJESH KY-SAH.</li> <li>SURBNDER RATING H.</li> <li>SURBNDER RATING H.</li> <li>GAMODA KUMAR D. 11</li> <li>2-6 M. RAD F GHI</li> <li>GAMODA KUMAR D. 11</li> <li>2-6 M. RAD F GHI</li> <li>STACESHWAR THANK H.</li> <li>6 ANTRUDH THANK H.</li> <li>6 ANTRUDH THANK H.</li> <li>7 MANOS KOMAR THANK H.</li> <li>8 RAJERSH YAPAY H.</li> <li>8 RAJERSH YAPAY H.</li> <li>9 USHA DEVE SAHIYIKA 30 F. 3007501</li> <li>9 USHA DEVE SAHIYIKA 30 F. 3007501</li> <li>9 USHA DEVE HOULWAR 25 F.</li> <li>9 ANT 3 ALL DEVE HOULWAR 25 F.</li> <li>9 ANT 3 ALL DEVE HOULWAR 28 M. BRUNK H.</li> <li>12 ANANT KALA II II 25 F.</li> <li>13 PHUSMAN THAKUR GARMAR 28 M. BRUNK H.</li> <li>14 RATH THAKUR GARMAR SA.</li> <li>15 REM KUMAR THAKUR HARMER S2 M. BRUNK H.</li> <li>16 ASTO KUMAR THAKUR H.</li> <li>17 ASHO K THAKUR HARMER S2 M. STORTAGEN HUMAN.</li> <li>18 ASTO KUMAR THAKUR H.</li> <li>19 ASTO KUMAR THAKUR H.</li> <li>10 ANT ANT THAKUR HARMER S2 M. STORTAGEN HUMAN.</li> <li>10 ANT MANAR THAKUR H.</li> <li>11 SS M. Lag 9127.</li> <li>12 AMART KALA II K.</li> <li>13 PART KALA II K.</li> <li>14 RATI THAKUR HARMER FARMER S2 M. BOULSTON HUMAN.</li> <li>15 REM KUMAR THAKUR HARMER FARMER S2 M. STORTAGEN HUMAN.</li> <li>16 ASTO KUMAR THAKUR H.</li> <li>17 ASHO K THAKUR THAKUR H.</li> <li>18 ANT ANAN THAKUR HARMER AND THAKUR H.</li> <li>20 AMIT KUMAR THAKUR HARMER AND THAKUR HARMER HARMER AND THAKUR HARMER HARMER AND HAR</li></ul>	<ul> <li>RAJESH Kr.SAH.</li> <li>RAJESH Kr.SAH.</li> <li>SURENDER P. A THARAL H. 60 M. W. T.Z. See.</li> <li>AAMOR KUMAR D. 11 2.6 M. AND F. 9HIL</li> <li>STAGESHWAR THARAR H. 63 M. WINTERRIT</li> <li>STAGESHWAR THARAR H. 63 M. WINTERRIT</li> <li>ANT RUDH THARKAR H. 63 M. WINTERRIT</li> <li>ANT RUDH THARKAR H. 50 M. Hang Kum</li> <li>RAJESH YAPAN H. 50 M. Hang Kum</li> <li>RAJESH YAPAN H. 45 D. M. Hang Kum</li> <li>RAJESH YAPAN H. 45 D. M. Hang Kum</li> <li>RAJESH YAPAN H. 45 M. STOTELING</li> <li>RANDALT DEVE HOULEWAR 25 F. JUTIT J.</li> <li>RANCHAN DEVE H. HOULEWAR 25 F. JUTIT J.</li> <li>RANCHAN DEVE H. HOULEWAR 28 M. BRENT KALA.</li> <li>RAND PATT THARKAR CHAR 28 M. BRENT KALA.</li> <li>RAND PATT THARKAR CHAR 28 M. BRENT KALA.</li> <li>RAND PATT THARKAR FARMER 52 M. CARDON KUM</li> <li>RAND RATT THARKAR CHARR 28 M. BRENT KUMAR THARKAR HAMER 52 M. Lag 7127</li> <li>RAND K THARKAR HAMAR FARMER 52 M. Lag 7127</li> <li>RAND K THARKAR THARKAR H. 11 55 M. Lag 7127</li> <li>RAND K THARKAR THARKAR H. 11 610 M. SUDAT G.</li> <li>RAND K THARKAR THARKAR H. 11 610 M. SUDAT G.</li> <li>RAND K THARKAR THARKAR H. 11 610 M. SUDAT G.</li> <li>RAND K THARKAR THARKAR H. 11 610 M. SUDAT G.</li> <li>RAND K THARKAR THARKAR H. 11 610 M. SUDAT G.</li> <li>RAND K THARKAR THARKAR H. 11 610 M. SUDAT G.</li> <li>RAND K THARKAR THARKAR H. 11 610 M. SUDAT G.</li> <li>RAND K THARKAR THARKAR H. 11 610 M. SUDAT G.</li> <li>RANTY A NAMED THARKAR H. 11 610 M. SUDAT G.</li> <li>RANTY A NAMED THARKAR H. 11 610 M. SUDAT G.</li> <li>RANTY A NAMED THARKAR H. 11 610 M. SUDAT G.</li> <li>RANTY A NAMED THARKAR H. 11 610 M. SUDAT G.</li> <li>RANTY A NAMED THARKAR H. 11 610 M. SUDAT G.</li> <li>RANTY A NAMED THARKAR H. 11 610 M. SUDAT G.</li> <li>RANTY A NAMED THARKAR H. 11 610 M. SUDAT J.</li> <li>RANTY A NAMED THARKAR H. 11 610 M. SUDAT J.</li> <li>RANTY A NAMED THARKAR H. 11 610 M. AMARAKAR H. 11 610 M. AMARAKAR H. 11 610 M. SUDAT J.</li> </ul>			Profession	Age	8ex	Signature
<ul> <li>RAJESH KY.SAH. II 48 M Rochlows</li> <li>CURENDER PATHOR II 60 M M. J. 72 Jew.</li> <li>CURENDER PATHOR II 60 M M. J. 72 Jew.</li> <li>AMTOR KUMAR D. II 2.6 M AND EGHIL</li> <li>STACESHWAR THANK D. II 2.6 M AND EGHIL</li> <li>ANTRUDH THAKUR II 63 M WINTRUDHU</li> <li>ANTRUDH THAKUR II 63 M WINTURKUR II 63 M MINICOLULU</li> <li>RAJERSH YAPAV II 45 M Hangi Kuna</li> <li>RAJERSH YAPAV II 45 M JETRI JU</li> <li>RAJERSH YAPAV II 45 M JETRI JU</li> <li>RAJERSH YAPAV II 45 M JETRI JU</li> <li>RANDALI DEVIL SCHILYIRA 30 F JETRI JU</li> <li>RANDALI DEVIL HOUK WAR 25 F JUTITI JU</li> <li>RANDALI DEVIL HOUK WAR 25 F JUTITI JU</li> <li>RANDALI DEVIL HOUK WAR 28 M BRANK HANN THAKUR FARMAR 28 M BRANK HANNA</li> <li>RAMANT KALA II II 27 F ANARKIK UNEMPLOYE 38 M BRANK HANNA THAKUR FARMER 52 M LAG 1127</li> <li>RAMANT KALA II II 27 F ANARKIK UNEMPLOYE 38 M BRANK HANNA THAKUR FARMER 52 M LAG 1127</li> <li>RAMANT KALA II II 25 M LAG 1127</li> <li>RAMANT KALA II II 25 M LAG 1127</li> <li>RAMANT KALA II II 27 F ANARKIK UNEMPLOYE 38 M BRANK HANNA THAKUR FARMER 52 M LAG 1127</li> <li>RAMANT KALA II II 27 F ANARKIK UNEMPLOYE 38 M BRANK HANNA THAKUR FARMER 52 M LAG 1127</li> <li>RAMANT KALA II II 55 M LAG 1127</li> <li>RAMANT KALA II 61 M STATISMAR THAKUR II 610 M STATISMAR II</li> <li>REM KUMAR THAKUR THAKUR II 610 M STATISMAR II</li> <li>AMIT KUMAR THAKUR LABOR LABOR VIS M AMIT KUMA</li> <li>AMIT KUMAR THAKUR LABOR LABOR VIS M AMIT KUMA</li> <li>MUNMA THAKUR LABOR LABOR VIS M AMIT KUMA</li> </ul>	<ul> <li>RAJESH KV-SAH. 11 48 M Rowlows</li> <li>SURENDER PATHONAL II 60 M M. N. Z. JEW</li> <li>AMMOR KUMAR D. 11 2.6 M BADERSHILL</li> <li>STAGESHWAR THANK D. 11 2.6 M BADERSHILL</li> <li>STAGESHWAR THANK D. 11 63 M WINTERRAM</li> <li>ANERUDH THANK II 63 M WINTERRAM</li> <li>ANERUDH THANK II 63 M WINTERRAM</li> <li>ANERUDH THANK II 50 M Hangi Kuma</li> <li>RAJERSH YAPAV II 45 M STATUMUR II 65 M Animulatik</li> <li>RAJERSH YAPAV II 45 M STATUMUR II 66 M Hangi Kuma</li> <li>RAJERSH YAPAV II 45 M STATUMUR II 66 M Hangi Kuma</li> <li>RAJERSH YAPAV II 45 M STATUMUR II 66 M Hangi Kuma</li> <li>RANGALI DEVE SCHIYIKA 30 F SCHIZINII</li> <li>RANGALI DEVE HOULWAR 25 F HISTORD JG</li> <li>MANN CHAN DEVE II II 25 F GROOTSAT</li> <li>RANGHT KALA II II 27 F ANADALIAN THAKUR GARMAR 28 M BRUKATI</li> <li>RAMANT KALA II II 27 F ANADALIAN THAKUR GARMAR 28 M BRUKATI</li> <li>RAMANT KALA II II 27 F ANADALIAN THAKUR GARMAR 28 M BRUKATI</li> <li>RAMANT KALA II II 27 F ANADALIAN THAKUR GARMAR 28 M BRUKATI</li> <li>RAMANT KALA II II 27 F ANADALIAN THAKUR GARMAR 28 M BRUKATI</li> <li>RAMANT KALA II II 27 F ANADALIAN THAKUR GARMAR 28 M BRUKATI</li> <li>RAMANT KALA II II 27 F ANADALIAN THAKUR GARMAR 28 M BRUKATI</li> <li>RAMANT KALA II II 27 F ANADALIAN THAKUR HAMAN THAKUR II 610 M CARMON KUMATI</li> <li>RAMANT THAKUR HAMAN THAKUR II 610 M CARMON KUMATI</li> <li>ASHO K THAKUR II 610 M CARMON KUMATI</li> <li>ASHO K THAKUR THAKUR II 610 M CARMON KUMATI</li> <li>AMIT KUMAR THAKUR ALADAL 28 M AMIT KUMATI</li> <li>AMIT KUMAR THAKUR LADALIAN 28 M AMIT KUMA</li> <li>AMIT KUMAR THAKUR LADAL 28 M AMIT KUMA</li> <li>AMIT KUMAR THAKUR LADAL 28 M AMIT KUMATI</li> </ul>	<ul> <li>RAJESH KV-SAH. 11 48 M Roychiams</li> <li>SURENDER PATHOR II 60 M KIN-72504</li> <li>AMTOR KUMAR D. 11 2.6 M RADERALIN</li> <li>STAGESHWAR THAKK D. 11 2.6 M RADERALIN</li> <li>STAGESHWAR THAKK D. 11 63 M WINTERALIN</li> <li>ANERUDH THAKK D. 11 63 M WINTERALIN</li> <li>ANERUDH THAKK D. 11 63 M WINTERALIN</li> <li>RAJERSH YAPAV II 45 M STATUMENT</li> <li>RAJERSH YAPAV II 45 M STATUMENT</li> <li>RAJERSH YAPAV II 45 M STATUMENT</li> <li>RATERSH YAPAV II 45 M STATUMENT</li> <li>RANGALS DEVE HOULWAR 30 F STATED</li> <li>USHA DEVE SCHIYIKA 30 F STATED</li> <li>USHA DEVE SCHIYIKA 30 F STATED</li> <li>USHA DEVE HOULWARD 25 F MISTRIT JG</li> <li>RANGALS DEVE HOULWARD 25 F MISTRIT JG</li> <li>RANGHAR THAKK GARMAR 28 M BROWHAN THAKKA GARMAR 28 M BROWHAT</li> <li>RAMMAR THAKKA UNEMPLOYED 38 M ROWALT</li> <li>RASHUNATH THAKKA UNEMPLOYED 38 M ROWALT</li> <li>RASHUNATH THAKKA II SS N Las 91277</li> <li>ASHO K THAKKA II SKA II SS N LAS 91277</li> <li>ASHO K THAKKA II SKA II SS N LAS 91277</li> <li>ASHO K THAKKA II SKA II SS N LAS 91277</li> <li>AMIT KUMA THAKAN THAKAN II SS N LAS 91277</li> </ul>	<ul> <li>RAJESH KV-SAH. 11 48 M Randhow</li> <li>CURENDER P. ATMAR 11 60 M M. T. Z.S.</li> <li>AMMOR KUMAR 11 60 M M. T. Z.S.</li> <li>AMMOR KUMAR 11 63 M MINITZARI</li> <li>STAGESHWAR THAKAR 11 63 M MINITZARI</li> <li>ANERUDH THAKKR 11 63 M MINITZARI</li> <li>ANERUDH THAKKR 11 50 M Manjulku</li> <li>RAJESH YAPAN 11 45 M STATION A</li> <li>RAJESH YAPAN 11 45 M STATION A</li> <li>RAJESH YAPAN 11 45 M STATION A</li> <li>RAMERUDH THAKKR 11 50 F STATION A</li> <li>RAJESH YAPAN 11 45 M STATION A</li> <li>RAMERUDH THAKKR 11 50 F STATION A</li> <li>RAMERUDH THAKKR 11 50 F STATION A</li> <li>RAMERUDH THAKKR 11 11 25 F STATION A</li> <li>ANN DEVE 11 11 25 F STATION A</li> <li>RAMENT KALA 11 11 27 F AMARKA 11 11 27 F AMARKA 444 44</li> <li>RAMENT KALA 11 11 27 F AMARKA 444 44</li> <li>RAMENT KALA 11 11 27 F AMARKA 444 44</li> <li>RAMENT KALA 11 11 27 F AMARKA 444 44</li> <li>RAMENT KALA 11 11 27 F AMARKA 444 44</li> <li>RAMENT KALA 11 11 27 F AMARKA 444 44</li> <li>RAMENT KALA 11 11 27 F AMARKA 444 44</li> <li>RAMENT KALA 11 11 27 F AMARKA 444 44</li> <li>RAMENT KALA 11 11 27 F AMARKA 444 44</li> <li>RAMENT KALA 11 11 27 F AMARKA 444 44</li> <li>RAMENT KALA 11 11 27 F AMARKA 444 44</li> <li>RAMENT KALA 11 11 27 F AMARKA 444 44</li> <li>RAMENT KALA 11 11 27 F AMARKA 444 44</li> <li>RAMENT KALA 11 11 27 F AMARKA 444 44</li> <li>RAMENT KALA 11 11 27 F AMARKA 444 44</li> <li>RAMENT KALA 11 11 27 F AMARKA 444 44</li> <li>RAMENT KALA 11 11 27 F AMARKA 444 44</li> <li>RAMENT KALA 11 11 27 M AMARKA 444 44</li> <li>RAMENT KALA 11 11 27 M AMARKA 444 44</li> <li>RAMENT RAMENT THAKKA 44 44</li> <li>RAMENT THAKKA 44 44 44 44 44 44 44 4</li></ul>		ANCHANDY THANK	FARMER	48	M	Landa Dina
³ SURENDER PATHMAR H 60 M WINZ JEW ⁴ AMMOR KUMAR D II 2.6 M AND FRIIT ⁵ SINGESHWAR THINKIR II 63 M NOILAT 2027 ⁶ ANERUDH THANKR II 63 M NOILAT 2027 ⁷ MANOS KUMAR THINKIR II 50 M Honry Kunz ⁸ RESESH YARAN II 50 M Honry Kunz ⁸ RESESH YARAN II 45 M STOTICH ⁹ USHA DEVI SCHIYIKA 30 F SERIFAT ¹⁰ AND BEVI SCHIYIKA 30 F SERIFAT ¹⁰ AND BEVI SCHIYIKA 30 F SERIFAT ¹⁰ AND BEVI HOULWAR 25 F HISTON JU ¹⁰ AND BEVI HOULWAR 25 F MISTON JU ¹¹ RANCHAN DEVI II II 25 F BRITHLAGH ¹² RUBHT KALA II II 25 F BRITHLAGH ¹³ BHUSHAN THAKKA FARMAR 28 M BRITHLAGH ¹⁴ RATHUPATI THAKKA FARMAR 28 M BRITHLAGH ¹⁵ PREM KUMAR THAKKA FARMER S2 M CHANNER THAKKA II S5 M Las 91PT ¹⁶ ASHUNAT THAKKA II S5 M Las 91PT ¹⁶ ASHUNAT THAKKA II S5 M Las 91PT ¹⁷ ASHO K THAKUR II 55 M Las 91PT ¹⁸ RETTYANAND THAKUR II 55 M Las 91PT ¹⁹ KRITYANAND THAKUR II 55 M Las 91PT ¹⁰ AMIT KUMAR THAKUR LABUR SALAW 28 M AMIT KUMA ¹⁰ AMIT KUMAR THAKUR II 64 M SALAW ¹¹ ASHO K THAKUR II 64 M SALAW ¹² MUMAA THAKUR LABUR SALAW Y S M AMIT KUMA ²¹ MUMMA THAKUR LABUR YA M WE	<ul> <li>SURENDER PATHMAR H 60 M KINZ South</li> <li>AMMOR KUMAR OF 11 2.6 M AND FRITT</li> <li>JAGERHWAR THAKAR H 63 M WINTERARD</li> <li>ANERUDAN THAKAR H 63 M WINTERARD</li> <li>ANERUDAN THAKAR H 32 M Animulation</li> <li>RAJEES M YAPAN H 43 2 M Animulation</li> <li>RAJEES M YAPAN H 45 M JETRINAR</li> <li>RAJEES M YAPAN H 45 M JETRINAR</li> <li>RAJEES M YAPAN H 45 M JETRINAR</li> <li>RANGALL DEVE HOUL WAR 25 F HJETRINAR</li> <li>ANNANT KALA H 11 22 F REDRIGHT</li> <li>RANDATT KALA H 11 22 F REDRIGHT</li> <li>RANDATT KALA H 11 22 F REDRIGHT</li> <li>BHUSMAR THAKAR GAR MAR 2.8 M BUSALING</li> <li>RANDAT KALA H 11 22 F REDRIGHT</li> <li>RANDAT KALA H 11 12 F REDRIGHT</li> <li>REM KUMAR THAKUR HARMAR FARMAR 2.8 M BUSALING</li> <li>REM KUMAR THAKUR H 11 55 M Lag 9127</li> <li>RASHO K THAKUR HARMAR FARMER S2 M SUBATION KUMAR</li> <li>ASHO K THAKUR H 11 55 M Lag 9127</li> <li>RASHO K THAKUR HARMAR TANAN ANA THAKUR H 11 K22 M SUBATION KUMAR</li> <li>RATTYANANAD THAKUR H 11 K22 M Amit Kum</li> <li>RATTYANANAD THAKUR LABOUR WS M Amit Kum</li> <li>RATTYANANA THAKUR LABOUR WS M Amit Kum</li> <li>RANTYANANA THAKUR LABOUR WS M Amit Kum</li> </ul>	<ul> <li>SURENDER P.d. THINKIN H 60 M KINTZ JEWA</li> <li>AMMOR KUMAR D. 11 2.6 M AND F. 9411</li> <li>JAGER HWAR THINKIN H 63 M WINTERARD</li> <li>ANERUDAN THAKIN H 63 M WINTERARD</li> <li>ANERUDAN THAKIN H 50 M Hampi Kuma</li> <li>ANERUDAN THAKIN H 50 M Hampi Kuma</li> <li>RAJEES M YAPAN H 45 M JETTEN JUNE</li> <li>RAJEES M YAPAN H 45 M JETTEN JUNE</li> <li>RANGERS M YAPAN H 11 25 F JUNE</li> <li>RANGERS M DEVE HOULD 25 F JUNE</li> <li>RANGEN KALA H 11 12 F F ANDALLING HAMPING FAR MAR 28 M BUNE</li> <li>BHUSINAN THAKIN GAR MAR 28 M BUNE</li> <li>REM KUMAR THAKIN UNEMPLOYED 38 M BUNE</li> <li>REM KUMAR THAKIN HEMPLOYED 38 M BUNE</li> <li>REM KUMAR THAKIN H 11 55 M Lag 91277</li> <li>RASHO K THAKIN HAMPING FAR MAR 28 M JUNE</li> <li>REM KUMAR THAKIN H 11 55 M Lag 91277</li> <li>REM KUMAR THAKUN H 11 55 M Lag 91277</li> <li>REM KUMAR THAKUN H 11 55 M Lag 91277</li> <li>RASHO K THAKUN HAMPIN H 54 M JUNE</li> <li>ASTO KUMAR THAKUN H 11 55 M Lag 91277</li> <li>RASHO K THAKUN HAMPIN H 54 M THAKUN H 11 55 M Lag 91277</li> <li>RASHO K THAKUN HAMPIN H 54 M THAKUN H 11 55 M Lag 91277</li> <li>ASHO K THAKUN HAMPIN H 55 M Lag 91277</li> <li>RATTYANANAD THAKUN H 11 55 M Lag 91277</li> <li>RATTYANANAD THAKUN H 11 55 M Lag 91277</li> <li>RATTYANANA THAKUN LABOUR H 54 M THAKUN H 11 10 10 10 10 10 10 10 10 10 10 10 10</li></ul>	<ul> <li>SURENDER PATRICAL II 60 M KINZYEN</li> <li>SURENDER PATRICAL II 60 M KINZYEN</li> <li>AMMOR KUMAR DI 1 2.6 M AND EGINI</li> <li>STAGESHWAR THAKKR UI 63 M NULTIZAZO</li> <li>ANERUDH THAKKR II 63 M NULTIZAZO</li> <li>ANERUDH THAKKR II 50 M Hangi Kung</li> <li>RASESH YAPAN II 45 M STALINI</li> <li>RANDRUDH THAKKR FARMAR 30 F STALINI</li> <li>USHA DEVE SRHIYIKA 30 F STALINI</li> <li>USHA DEVE SRHIYIKA 30 F STALINI</li> <li>RANDRUCHAN DEVE HOULWAR 25 F STATION OF</li> <li>RANDRUT KALA II 11 25 F STATION OF</li> <li>RANDRUT FRAKKR FARMAR 28 M BORDOWN</li> <li>BHUSHAN THAKKR FARMAR 28 M BORDOWN</li> <li>REEM KUMAR THAKKR FARMER S2 M CARDON KUM</li> <li>REEM KUMAR THAKKR II 55 M Lag 9127</li> <li>ASHO K THAKVA II 640 M STATION KUM</li> <li>ASTO KUMAR THAKKR II 652 M STATION KUM</li> <li>RETO KUMAR THAKKR II 652 M CARDON KUM</li> <li>RASTO KUMAR THAKKR II 652 M CARDON KUM</li> <li>AMIT KUMAR THAKKR II 652 M CARDON KUM</li> <li>AMIT KUMAR THAKKR LABOUR VS M THAKKR</li> <li>MUMMA THAKKR LABOUR VS M THAKKR</li> </ul>			11	48	М	Rogarh town ?
<ul> <li>Annop KumAR b. 11 2.6 M Ars Egnil</li> <li>STAGESHWAR THANK 11 63 M NUIST2223</li> <li>ANERUDH THANK 14 32 M Animulation</li> <li>ANERUDH THANK 14 32 M Animulation</li> <li>MANOS KUMAR THANK 11 50 M Hang Kunz</li> <li>RAJESN YAPAN 11 US M JEDIZHI</li> <li>RANDADEVE SCHIYIKA 30 F JEDIZHI</li> <li>USHA DEVE SCHIYIKA 30 F JEDIZHI</li> <li>ANI JALI DEVE HOULWAR 25 F JIJINI JU</li> <li>ANI JALI DEVE HOULWAR 25 F JIJINI JU</li> <li>ANANT KALA 11 11 27 F ROMAKAN THAKIR FARMAR 28 M BRUNCH</li> <li>BHUSHAN THAKIR FARMAR 28 M BRUNCH</li> <li>RAMUNATI THAKIR FARMER S2 M BRUNCH</li> <li>REM KUMAR THAKIR FARMER S2 M CARDON KUM</li> <li>REM KUMAR THAKIR 11 55 M Lag 1127,</li> <li>ASHO K THAKIR THAKIR 11 640 M 201855 ES</li> <li>AMIT KUMAR THAKIR 11 652 M Lag 1127,</li> <li>ASHO K THAKIR THAKIR 11 652 M Lag 1127,</li> <li>ASHO K THAKIR THAKIR 11 652 M Lag 1127,</li> <li>ASHO K THAKIR THAKIR 11 652 M Lag 1127,</li> <li>ASHO K THAKIR THAKIR 11 652 M Lag 1127,</li> <li>ASHO K THAKIR THAKIR 11 652 M Lag 1127,</li> <li>ASHO K THAKIR THAKIR 11 652 M Lag 1127,</li> <li>ASHO K THAKIR THAKIR 11 652 M Lag 1127,</li> <li>ASHO K THAKIR THAKIR 11 652 M Lag 1127,</li> <li>ASHO K THAKIR THAKIR 11 652 M Lag 1127,</li> <li>AMIT KUMAR THAKIR 11 652 M Amit Kum</li> </ul>	<ul> <li>AAMOR KUMAR D. 11 2.6 M. AND FRITT</li> <li>STAGESHWAR THANK 11 6.3 M. WINT 2013</li> <li>ANTRUDH THANK 14 3.2 M. Animulation</li> <li>ANTRUDH THANK 14 3.2 M. Animulation</li> <li>MANOS KUMAR THANK 11 50 M. Hang kunz</li> <li>RAJESN YAPAN 11 U.S. M. STATUM</li> <li>RAJESN YAPAN 11 U.S. M. STATUM</li> <li>RAJESN YAPAN 11 U.S. M. STATUM</li> <li>USHA DEVE SCHIYKA 30 F. 3017201</li> <li>USHA DEVE SCHIYKA 30 F. JOTRI DI</li> <li>MANOS KUMAR THANK 11 125 F. HOULUNDE 2.5 F. HJTMT DJ</li> <li>AND ALL DEVE HOULUNDE 2.5 F. HJTMT DJ</li> <li>AND ALL DEVE HULUNDE 2.5 F. HJTMT DJ</li> <li>RANCHAN DEVE II II 2.5 F. HOULUNDE 11</li> <li>AND KALA II II 2.7 F. ANAMUK HAKUR FARMAR 2.8 M. BRUNDER</li> <li>BHUSHAN THAKUR FARMAR 2.8 M. BRUNDER</li> <li>REM KUMAR THAKUR FARMER S.2 M. CREVO KUM</li> <li>REM KUMAR THAKUR II S.S. M. Lag 9127, J.</li> <li>ASHO K THAKUR THAKUR II S.S. M. Lag 9127, J.</li> <li>ASHO K THAKUR THAKUR II S.S. M. Lag 9127, J.</li> <li>ASHO K THAKUR THAKUR II S.S. M. 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HJTMT DJ</li> <li>AND ALL DEVE HULUNDE 2.5 F. HJTMT DJ</li> <li>RANCHAN DEVE II II 2.5 F. HOULUNDE 11</li> <li>AND KALA II II 2.7 F. ANAMUK HAKUR FARMAR 2.8 M. BRUNDER</li> <li>BHUSHAN THAKUR FARMAR 2.8 M. BRUNDER</li> <li>REM KUMAR THAKUR FARMER S.2 M. CREVO KUM</li> <li>REM KUMAR THAKUR II S.S. M. Lag 9127, J.</li> <li>ASHO K THAKUR THAKUR II S.S. M. Lag 9127, J.</li> <li>ASHO K THAKUR THAKUR II S.S. M. Lag 9127, J.</li> <li>ASHO K THAKUR THAKUR II S.S. M. Lag 9127, J.</li> <li>ASHO K THAKUR THAKUR II S.S. M. Lag 9127, J.</li> <li>ASHO K THAKUR THAKUR II S.S. M. Lag 9127, J.</li> <li>ASHO K THAKUR THAKUR II S.S. M. Lag 9127, J.</li> <li>ASHO K THAKUR THAKUR II S.S. M. Lag 9127, J.</li> <li>ASHO K THAKUR THAKUR II S.S. M. Lag 9127, J.</li> <li>ASHO K THAKUR THAKUR II S.S. M. Lag 9127, J.</li> <li>ASHO K THAKUR THAKUR II S.S. M. Lag 9127, J.</li> <li>AMTT KUMAR THAKUR II S.S. M. Amit KIM</li> </ul>	<ul> <li>Annor KumAR B. 11 2.6 M Art Fghill</li> <li>STAGESHWAR THAKK 11 63 M Notist 2023</li> <li>ANERUDH THAKK 11 63 M Notist 2023</li> <li>ANERUDH THAKK 11 50 M Hangi Kuns</li> <li>RAJESH YAPAV 11 45 M STOTU N</li> <li>RANGADEVE SCHIYIKA 30 F STOTISAI</li> <li>USHA DEVE SCHIYIKA 30 F STOTISAI</li> <li>MAN O BEVE HOULWAR 25 F HISTOTI J</li> <li>ANI JALI DEVE HOULWAR 25 F HISTOTI J</li> <li>ANAT KALA II II 27 F ADDILLARY FARMAR SARMAR 28 M BRANKA HALA</li> <li>BHUSHAN THAKK FARMAR 28 M BRANKA THAKK UNEMPLOYE 38 M BRANKA HALA</li> <li>REM KUMAR THAKK UNEMPLOYE 38 M BRANKA THAKK UNEMPLOYE 38 M BRANKA THAKKA UNEMPLOYE 38 M BRANKA HALA</li> <li>ASHO K THAKKA UNE FARMER S2 M STOTISTIC</li> <li>ASHO K THAKKA II S5 M LAG 1127</li> <li>ASHO K THAKKA THAKKA II S62 M TOTOS KUM</li> <li>AMIT KUMAR THAKKA II 610 M STOTISTIC</li> <li>AMIT KUMAR THAKKA II 610 M STOTISTIC</li> <li>AMIT KUMAR THAKKA II 612 M TOTOSTAIR</li> </ul>	3		POR H	60	M	A. 7. 75.
<ul> <li>ANTRUDH THANK IN 32 M. Aninualtin</li> <li>ANTRUDH THANK IN 32 M. Aninualtin</li> <li>MANDS KOMAR THANK IN 50 M. Hangi kuns</li> <li>RAJEESH YAPAN II 45 M. STATUM</li> <li>RAJEESH YAPAN II 45 M. STATUM</li> <li>USHA DEVI SCHIYIKA 30 F. 301991</li> <li>USHA DEVI SCHIYIKA 30 F. 301991</li> <li>USHA DEVI SCHIYIKA 30 F. 301991</li> <li>ANN 301 DEVI HOWKWAR 25 F. HITM JO</li> <li>ANN 301 DEVI HOWKWAR 25 F. HITM JO</li> <li>ANN CHAN DEVI II II 25 F. GODORDAN</li> <li>RANCHAN DEVI II II 25 F. ADDORDAN</li> <li>RANCHAN DEVI II II 25 F. ADDORDAN</li> <li>RANCHAN THAKUR GARMAR 28 M. BRUGHT</li> <li>BHUSHAN THAKUR GARMAR 28 M. BRUGHT</li> <li>REM KUMAR THAKUR UNEMPLOYED 38 M. BRUGHT</li> <li>REM KUMAR THAKUR II 55 M. Las 9127.</li> <li>ASHO K THAKUR II 55 M. Las 9127.</li> <li>ASHO K THAKUR II 610 M. STREET 50</li> <li>ASTO KUMAR THAKUR II 610 M. STREET 50</li> <li>AMIT KUMAR THAKUR II 610 M. THAKUR II 610 M.</li> <li>AMIT KUMAR THAKUR II 615 M. ADDOR III</li> <li>AMIT KUMAR THAKUR III 615 M. ADDOR III</li> <li>AMIT KUMAR THAKUR III 615 M. ADDOR III</li> </ul>	<ul> <li>ANTRUDH THANK IN 32 M Animulation</li> <li>ANTRUDH THANK IN 30 M Hang know</li> <li>MANDS KOMAR THANK IN 50 M Hang know</li> <li>RAJEESH YAPAN IN US M STATISTIC</li> <li>USHA DEVI SCHIYIKA 30 F 301791</li> <li>USHA DEVI HOWMAND 25 F 315171</li> <li>AND GLI DEVI HOWMAND 25 F 315171</li> <li>AND GLI DEVI HOWMAND 25 F 315171</li> <li>AND CHAN DEVI II II 25 F 5007501</li> <li>KAN CHAN DEVI II II 25 F 5007501</li> <li>KAN CHAN DEVI II II 25 F 5007501</li> <li>RAND CHAN THAKIR GARMAR 28 M BRUNDTI</li> <li>REM KUMAR THAKIR GARMAR 28 M BRUNDTI</li> <li>REM KUMAR THAKIR II 55 M Lag 9127</li> <li>ASHO K THAKIR II 610 M 2011051</li> <li>ASTO KOMAR TIMKIR II 610 M 2011051</li> <li>ASTO KOMAR TIMKIR II 610 M 2011051</li> <li>AMIT KOMAR TIMKIR II 610 M 2011051</li> </ul>	<ul> <li>ANTRUDH THANK IN 32 M Animulation</li> <li>ANTRUDH THANK IN 30 M Hang know</li> <li>MANDS KOMAR THANK IN 50 M Hang know</li> <li>RAJEESH YAPAN IN US M STATISTIC</li> <li>USHA DEVI SCHIYIKA 30 F 301791</li> <li>USHA DEVI HOWMAND 25 F 315171</li> <li>AND GLI DEVI HOWMAND 25 F 315171</li> <li>AND GLI DEVI HOWMAND 25 F 315171</li> <li>AND CHAN DEVI II II 25 F 5007501</li> <li>KAN CHAN DEVI II II 25 F 5007501</li> <li>KAN CHAN DEVI II II 25 F 5007501</li> <li>RAND CHAN THAKIR GARMAR 28 M BRUNDTI</li> <li>REM KUMAR THAKIR GARMAR 28 M BRUNDTI</li> <li>REM KUMAR THAKIR II 55 M Lag 9127</li> <li>ASHO K THAKIR II 610 M 2011051</li> <li>ASTO KOMAR TIMKIR II 610 M 2011051</li> <li>ASTO KOMAR TIMKIR II 610 M 2011051</li> <li>AMIT KOMAR TIMKIR II 610 M 2011051</li> </ul>	<ul> <li>ANTRUDH THANK IN 32 M. Animulti</li> <li>ANTRUDH THANK IN 32 M. Animulti</li> <li>MAN 05 KOMAR THANK IN 50 M. Hangi kuns</li> <li>REJEESH YAPAV II 45 M. STALING</li> <li>REJEESH YAPAV II 45 M. STALING</li> <li>USHA DEVI SCHIYIKA 30 F. 301991</li> <li>USHA DEVI SCHIYIKA 30 F. 301991</li> <li>USHA DEVI SCHIYIKA 30 F. 301991</li> <li>ANN 301 DEVI HOWKWO 25 F. HJIMT J.</li> <li>ANN 301 DEVI HOWKWO 25 F. HJIMT J.</li> <li>KAN CHAN DEVI II II 25 F. BORNHAM KALA</li> <li>II II 25 F. BORNHAM FARMAR 28 M. BRUNGS</li> <li>RAND KALA II II 27 F. ANAMAKANA FARMAR 28 M. BRUNGS</li> <li>REM KUMAR THAKUR GARMAR 28 M. BRUNGS</li> <li>REM KUMAR THAKUR UNEMPLOYED 38 M. BRUNGS</li> <li>REM KUMAR THAKUR II 55 M. Lagaler C.</li> <li>ASHO K THAKUR II 640 M. STORT JU</li> <li>ASTO KUMAR THAKUR II 640 M. STORT JU</li> <li>ASTO KUMAR THAKUR II 640 M. STORT JU</li> <li>AMIT KUMAR THAKUR LABOR VIS M. AMIT KUMAR THAKUR III 640 M. STORT JU</li> <li>AMIT KUMAR THAKUR LABOR VIS M. AMIT KUMAR THAKUR III 640 M. STORT JUG</li> <li>AMIT KUMAR THAKUR III 640 M. STORT JUG</li> <li>AMIT KUMAR THAKUR LABOR VIS M. M. MUKANA THAKUR III 640 M. STORT JUG</li> <li>AMIT KUMAR THAKUR LABOR VIS M. MUKANA THAKUR III 640 M. STORT JUG</li> </ul>	_			26	M	
<ul> <li>ANTRUDH THARK 11 32 M Animulation</li> <li>ANTRUDH THARK 11 50 M Hangi kuna</li> <li>RAJERN YAPAN 11 45 M STOLY NI</li> <li>RAJERN YAPAN 11 45 M STOLY NI</li> <li>RAJERN YAPAN 11 45 M STOLY NI</li> <li>USHA DEVI SAHIYIKA 30 F 3001201</li> <li>USHA DEVI SAHIYIKA 30 F 3001201</li> <li>ATN 3 ALI DEVI HOWLWAR 25 F JIJINT JU</li> <li>ATN 3 ALI DEVI HOWLWAR 25 F JIJINT JU</li> <li>ATN 3 ALI DEVI HOWLWAR 25 F JIJINT JU</li> <li>ATN 3 ALI DEVI HOWLWAR 25 F JIJINT JU</li> <li>ATN 3 ALI DEVI HOWLWAR 25 F JIJINT JU</li> <li>ATN 3 ALI DEVI HOWLWAR 25 F JIJINT JU</li> <li>ATN 3 ALI DEVI HOWLWARD 25 F JIJINT JU</li> <li>ATN 3 ALI DEVI HOWLWARD 25 F JIJINT JU</li> <li>ATN 3 ALI DEVI HOWLWARD 25 F JIJINT JU</li> <li>ATN 3 ALI DEVI HOWLWARD 25 F JIJINT JU</li> <li>ATN 3 ALI DEVI HOWLWARD 25 F JIJINT JU</li> <li>ATN 3 ALI DEVI HOWLWARD 25 F JIJINT JU</li> <li>ANAN CHAN DEVI HI 11 25 F JIJINT JU</li> <li>ANAN THAKUK UNEMPLOYE 38 M PANASHANA THAKUK UNEMPLOYE 38 M PANASHANA THAKUK 11 55 M Lag 9127</li> <li>ASHO K THAKUK 11 610 M SUSTICE 10</li> <li>ASHO K THAKUK 11 610 M SUSTICE 10</li> <li>ASHO K THAKUK THAKUK 11 610 M SUSTICE 10</li> <li>ASHO K THAKUK THAKUK 11 610 M SUSTICE 100</li> <li>ASHO K THAKUK THAKUK 11 610 M SUSTICE 100</li> <li>ASHO K THAKUK THAKUK 11 610 M SUSTICE 100</li> <li>ASHO K THAKUK THAKUK 11 610 M SUSTICE 100</li> <li>AMIT KUMAR THAKUK 11 610 M SUSTICE 100</li> <li>AMIT KUMAR THAKUK 11 610 M AMIT KUMAKUK 11</li> </ul>	ANTRUDH THARK 14 32 M Aninwelth MANOS KUMAR THARK 11 50 M Hang Kuna REJEAN YADAN 11 45 M STORY N USHA DEVIL SCHIYKA 30 F JOINT JU USHA DEVIL SCHIYKA 30 F JOINT JU USHA DEVIL HOWKWAR 25 F JUJINT JU 10 ANJALI DEVIL HOWKWAR 25 F JUJINT JU 11 ANJALI DEVIL HOWKWAR 25 F JUJINT JU 12 ANANT KALA 11 11 27 F AMARKALA 13 DHUSHAN THAKUR GARMAR 28 M BRUGH 14 PASHU PATI THAKUR UNEMPLOYED 38 M BRUGH 15 PREM KUMAR THAKUR UNEMPLOYED 38 M BRUGH 16 PASHU PATI THAKUR UNEMPLOYED 38 M BRUGH 17 ASHO K THAKUR UNEMPLOYED 38 M BRUGH 18 ROCH UNART THAKUR UNEMPLOYED 38 M BRUGH 19 ASTO KUMAR THAKUR 11 55 M Lay 9127 19 ASTO KUMAR THAKUR 11 55 M Lay 9127 20 AMIT KUMAR THAKUR 11 55 M LAY 9127 21 MUNMA THAKUR LADON VS M AMIT KUMA 21 MUNMA THAKUR LADON VS M MUN	ANTRUDH THARK 14 32 M Aninwelth MANOS KUMAR THARK 11 50 M Hang Kuna REJEAN YADAN 11 45 M STORY N USHA DEVIL SCHIYKA 30 F JOINT JU USHA DEVIL SCHIYKA 30 F JOINT JU USHA DEVIL HOWKWAR 25 F JUJINT JU 10 ANJALI DEVIL HOWKWAR 25 F JUJINT JU 11 ANJALI DEVIL HOWKWAR 25 F JUJINT JU 12 ANANT KALA 11 11 27 F AMARKALA 13 DHUSHAN THAKUR GARMAR 28 M BRUGH 14 PASHU PATI THAKUR UNEMPLOYED 38 M BRUGH 15 PREM KUMAR THAKUR UNEMPLOYED 38 M BRUGH 16 PASHU PATI THAKUR UNEMPLOYED 38 M BRUGH 17 ASHO K THAKUR UNEMPLOYED 38 M BRUGH 18 ROCH UNART THAKUR UNEMPLOYED 38 M BRUGH 19 ASTO KUMAR THAKUR 11 55 M Lay 9127 19 ASTO KUMAR THAKUR 11 55 M Lay 9127 20 AMIT KUMAR THAKUR 11 55 M LAY 9127 21 MUNMA THAKUR LADON VS M AMIT KUMA 21 MUNMA THAKUR LADON VS M MUN	<ul> <li>ANTRUDH THARK IN 32 MANINUM</li> <li>ANTRUDH THARK IN 50 M Hang kund</li> <li>RAJED MYAPAV II 45 M STATUM</li> <li>RAJED MYAPAV II 45 M STATUM</li> <li>RAJED MYAPAV II 45 M STATUM</li> <li>USHA DEVI SCHIYIKA 30 F STATIGH</li> <li>USHA DEVI SCHIYIKA 30 F STATIGH</li> <li>USHA DEVI SCHIYIKA 30 F STATIGH</li> <li>ATN 3 ALI DEVI HOWKWAR 25 F HJTMT J</li> <li>ATN 3 ALI DEVI HOWKWAR 25 F JJTMT J</li> <li>ATN 3 ALI DEVI HOWKWAR 25 F JJTMT J</li> <li>ATN 3 ALI DEVI HOWKWAR 25 F JJTMT J</li> <li>ANAN CHAN DEVI II II 25 F BROADD</li> <li>ANAN CHAN DEVI II II 25 F BROADD</li> <li>ANAN THAKUR GARMAR 28 M BROADD</li> <li>PHUSHAN THAKUR UNEMPLOYED 38 M BROADD</li> <li>PREM KUMAR THAKUR UNEMPLOYED 38 M BROADD</li> <li>PREM KUMAR THAKUR UNEMPLOYED 38 M BROADD</li> <li>ASHO K THAKUR II 610 M TOTAL</li> <li>ASHO K THAKUR II 610 M TOTAL</li> <li>AMIT KUMAR THAKUR II 610 M TOTAL</li> </ul>	5	JAGESHWAR THAN	GR 19	63	M	11272273
<ul> <li>RAJESH YAPAN II US M. STORYM</li> <li>RAJESH YAPAN II US M. STORYM</li> <li>USHA DEVIL SOHIYIKA 30 F. STORYM</li> <li>USHA DEVIL SOHIYIKA 30 F. STORYM</li> <li>ANJOLI DEVIL HOULWAD 25 F. HJINT JU</li> <li>RANCHAN DEVIL II II 25 F. STORYM</li> <li>RANCHAN DEVIL II II 25 F. STORYM</li> <li>RANCHAN DEVIL II II 25 F. STORYM</li> <li>BHUSHAN THAKUR GARMAR 28 M. BRUNNAN</li> <li>REM KUMAR THAKUR UNEMPLOYED 38 M. BRUNNAN</li> <li>REM KUMAR THAKUR II 55 M. Lag 9127, AND K. THAKUR II 610 M. SUBBOR COM</li> <li>RETY KUMAR THAKUR II 610 M. SUBBOR COM</li> <li>ASTO KUMAR THAKUR II 610 M. SUBBOR COM</li> <li>ANTO KUMAR THAKUR II 615 M. Lag 9127, AND K. THAKUR THAKUR II 615 M. Lag 9127, COM</li> <li>ANTO KUMAR THAKUR II 610 M. SUBBOR COM</li> <li>ANTO KUMAR THAKUR II 610 M. SUBBOR COM</li> <li>ANTO KUMAR THAKUR II 610 M. SUBBOR COM</li> <li>AMIT KUMAR THAKUR II 610 M. SUBBOR COM</li> <li>AMIT KUMAR THAKUR II 615 M. AND THAKUR II 616 M. AND</li></ul>	<ul> <li>RAJESH YAPAN II US M. STORYM</li> <li>RAJESH YAPAN II US M. STORYM</li> <li>USHA DEVIL SOHIYIKA 30 F. STORYM</li> <li>USHA DEVIL SOHIYIKA 30 F. STORYM</li> <li>ANJOLI DEVIL HOULWAD 25 F. HJINT JU</li> <li>RANCHAN DEVIL II II 25 F. STORYM</li> <li>RANCHAN DEVIL II II 25 F. STORYM</li> <li>RANCHAN DEVIL II II 25 F. STORYM</li> <li>BHUSHAN THAKUR GARMAR 28 M. BRUNNAN</li> <li>REM KUMAR THAKUR UNEMPLOYED 38 M. BRUNNAN</li> <li>REM KUMAR THAKUR II 55 M. Lag 9127, AND K. THAKUR II 610 M. SUBBOR COM</li> <li>RETY KUMAR THAKUR II 610 M. SUBBOR COM</li> <li>ASTO KUMAR THAKUR II 610 M. SUBBOR COM</li> <li>ANTO KUMAR THAKUR II 615 M. Lag 9127, AND K. THAKUR THAKUR II 615 M. Lag 9127, COM</li> <li>ANTO KUMAR THAKUR II 610 M. SUBBOR COM</li> <li>ANTO KUMAR THAKUR II 610 M. SUBBOR COM</li> <li>ANTO KUMAR THAKUR II 610 M. SUBBOR COM</li> <li>AMIT KUMAR THAKUR II 610 M. SUBBOR COM</li> <li>AMIT KUMAR THAKUR II 615 M. AND THAKUR II 616 M. AND</li></ul>	<ul> <li>RAJESH YAPAN II US M. STORYM</li> <li>RAJESH YAPAN II US M. STORYM</li> <li>USHA DEVIL SOHIYIKA 30 F. STORYM</li> <li>USHA DEVIL SOHIYIKA 30 F. STORYM</li> <li>ANJOLI DEVIL HOULWAD 25 F. HJINT JU</li> <li>RANCHAN DEVIL II II 25 F. STORYM</li> <li>RANCHAN DEVIL II II 25 F. STORYM</li> <li>RANCHAN DEVIL II II 25 F. STORYM</li> <li>BHUSHAN THAKUR GARMAR 28 M. BRUNNAN</li> <li>REM KUMAR THAKUR UNEMPLOYED 38 M. BRUNNAN</li> <li>REM KUMAR THAKUR II 55 M. Lag 9127, AND K. THAKUR II 610 M. SUBBOR COM</li> <li>RETY KUMAR THAKUR II 610 M. SUBBOR COM</li> <li>ASTO KUMAR THAKUR II 610 M. SUBBOR COM</li> <li>ANTO KUMAR THAKUR II 615 M. Lag 9127, AND K. THAKUR THAKUR II 615 M. Lag 9127, COM</li> <li>ANTO KUMAR THAKUR II 610 M. SUBBOR COM</li> <li>ANTO KUMAR THAKUR II 610 M. SUBBOR COM</li> <li>ANTO KUMAR THAKUR II 610 M. SUBBOR COM</li> <li>AMIT KUMAR THAKUR II 610 M. SUBBOR COM</li> <li>AMIT KUMAR THAKUR II 615 M. AND THAKUR II 616 M. AND</li></ul>	<ul> <li>RAJESH YAPAW II 45 M. STAXM</li> <li>RAJESH YAPAW II 45 M. STAXM</li> <li>USHA DEVIL SCHIYIKA 30 F. SCHIZAT</li> <li>USHA DEVIL SCHIYIKA 30 F. SCHIZAT</li> <li>ANJELI DEVIL HOUKWAR 25 F. HJIMT J</li> <li>RANCHAN DEVIL II II 25 F. GEORDAN</li> <li>RANCHAN DEVIL II II 25 F. GEORDAN</li> <li>RANCHAN DEVIL II II 25 F. BRONKLAGH</li> <li>BHUSHAN THAKKA GARMAR 28 M. BRUNNAR</li> <li>BHUSHAN THAKKA GARMAR 28 M. BRUNNAR</li> <li>REM KUMAR THAKKA GARMAR S2 M. BRUNNAR</li> <li>REM KUMAR THAKKA II S5 M. Lag 1127</li> <li>REM KUMAR THAKKA II 640 M. SHARER 52</li> <li>REM KUMAR THAKKA II 640 M. SHARER 51</li> <li>REM KUMAR THAKKA II 640 M. SHARER 51</li> <li>ASTO KUMAR THAKKA II 640 M. SHARER 51</li> <li>ANTYANANKO THAKKA II 645 M. AMIT KUM</li> <li>AMIT KUMAR THAKKA HABAN SALADU 28 M. Amit KUM</li> <li>AMIT KUMAR THAKKA LABOU 28 M. Amit KUM</li> </ul>	6			32	m	Aninult
RAJESH YAPHU II II I SETTERI USHA DEVI SAHIYIKA 30 F SETTERI USHA DEVI SAHIYIKA 30 F HITTOT JU ATN 3 & LI DEVI HOULWAR 25 F HITTOT JU HAN CHAN DEVI II II 25 F HITTOT JU RANCHAN THAKUR FARMAR 28 M BRUKET BHUSHAN THAKUR GARMAR 28 M BRUKET REM KUMAR THAKUR UNEMPLOYED 38 M BRUKET REM KUMAR THAKUR FARMER 52 M CARENO KUM RASHUNATH THAKUR FARMER 52 M CARENO KUM RASHUNATH THAKUR II 55 M Lag 9127 ASTO KUMAR THAKUR II 610 M SUBBOS CO M ASTO KUMAR THAKUR II 610 M SUBBOS CO M ANTYANANKO THAKUR II 610 M SUBBOS CO MATTYANANKO THAKUR II 610 M SUBBOS CO AMIT KUMAR THAKUR II 65 M AMIT KUM 20 AMIT KUMAR THAKUR II 65 M AMIT KUM 21 MUNMA THAKUR LABOUR 45 M AMIT KUM	RAJESH YAPHU II II I SETTERI USHA DEVI SAHIYIKA 30 F SETTERI USHA DEVI SAHIYIKA 30 F HITTOT JU ATN 3 & LI DEVI HOULWAR 25 F HITTOT JU HAN CHAN DEVI II II 25 F HITTOT JU RANCHAN THAKUR FARMAR 28 M BRUKET BHUSHAN THAKUR GARMAR 28 M BRUKET REM KUMAR THAKUR UNEMPLOYED 38 M BRUKET REM KUMAR THAKUR FARMER 52 M CARENO KUM RASHUNATH THAKUR FARMER 52 M CARENO KUM RASHUNATH THAKUR II 55 M Lag 9127 ASTO KUMAR THAKUR II 610 M SUBBOS CO M ASTO KUMAR THAKUR II 610 M SUBBOS CO M ANTYANANKO THAKUR II 610 M SUBBOS CO MATTYANANKO THAKUR II 610 M SUBBOS CO AMIT KUMAR THAKUR II 65 M AMIT KUM 20 AMIT KUMAR THAKUR II 65 M AMIT KUM 21 MUNMA THAKUR LABOUR 45 M AMIT KUM	RAJESH YAPHU II II I SETTERI USHA DEVI SAHIYIKA 30 F SETTERI II ANJALI DEVI HOULWAD 25 F HJTNIT JU II ANJALI DEVI HOULWAD 25 F HJTNIT JU II KAN CHAN DEVI II II 25 F GEORGET II KAN CHAN DEVI II II 25 F GEORGET II RANCHAN DEVI II II 25 F ADDILLLUM II DHUSHAN THAKUR GARMAR 28 M BUSAN II PHUSHAN THAKUR GARMAR 28 M BUSAN II PASHU PATI THAKUR UNEMPLOYED 38 M BUSAN II PASHU PATI THAKUR UNEMPLOYED 38 M BUSAN II PASHU PATI THAKUR FARMER 52 M CHERON KUM II PASHU PATI THAKUR THAKUR FARMER 52 M CHERON KUM II SS M CAS 9127 II PASHO K THAKUR II PASHO II PASHO K SS M AMI KUM	RAJES M VAPMU II II I SOFTED II USHA DEVIL SCHIVIKA 30 F SCHIEDI 10 ANJALI DEVIL HOUKWAR 25 F HJINT J 11 ANJALI DEVIL HOUKWAR 25 F JUINT J 11 KAN CHAN DEVIL II II 25 F GEORDON 12 ANANT KALAT II II 25 F GEORDON 12 ANANT KALAT II II 27 F ANDHUKUK 13 BHUSHAN TRAKUR FARMAR 28 M BUUNO 14 PASHU PATI THAKUR FARMAR 28 M BUUNO 14 PASHU PATI THAKUR FARMER 52 M GREEN KUM 15 REEM KUMAR THAKUR UNEMPLAYED 38 M BOLDON 14 PASHU PATI THAKUR FARMER 52 M GREEN KUM 15 REEM KUMAR THAKUR II 55 M Lag 9127 16 ASTO KUMAR THAKUR II 640 M SUBHES CI 17 ASHO K THAKUR II 640 M SUBHES CI 18 ASTO KUMAR THAKUR II 640 M SUBHES CI 19 ASTO KUMAR THAKUR II 640 M SUBHES CI 19 ASTO KUMAR THAKUR II 640 M SUBHES CI 20 AMIT KUMAR THAKUR LABOUR 128 M AMIT KUM 21 MUNMA THAKUR LABOUR 45 M WING 21 MUNMA THAKUR LABOUR 45 M WING 21 MUNMA THAKUR LABOUR 45 M WING MILL	7		1.1		M	Hang kine
<ul> <li>USHA DEVI SAHIYIKA 30 F 307 1</li> <li>USHA DEVI SAHIYIKA 30 F 315101 JU</li> <li>AN 3 ALI DEVI HOWLWAR 25 F 315101 JU</li> <li>AN 3 ALI DEVI HOWLWAR 25 F 315101 JU</li> <li>KAW CHAN DEVI II II 25 F 300000000000000000000000000000000000</li></ul>	<ul> <li>USHA DEVI SAHIYIKA 30 F 307 1</li> <li>USHA DEVI SAHIYIKA 30 F 307 1</li> <li>AN 3 ALI DEVI HOWWWA 25 F 451007 JU</li> <li>AN 3 ALI DEVI HOWWWA 25 F 45007 JU</li> <li>KAN CHAN DEVI II II 25 F 45007 JU</li> <li>RANDANT KALA II II 27 F ADDALKA KALA</li> <li>BHUSHAN THAKUR FARMAR 28 M BUUSHAN THAKUR UNEMPLOYED 38 M BUUSHAN</li> <li>PREM KUMAR THAKUR UNEMPLOYED 38 M BUUSHAN</li> <li>REM KUMAR THAKUR II 55 M Las 9127, ASHO K THAKUR II 55 M Las 9127, ASHO K THAKUR II 610 M STOLT 600</li> <li>RETO KUMAR THAKUR II 652 M TACOT KUMAR</li> <li>RETO KUMAR THAKUR II 652 M TACOT 600</li> <li>ANTO KUMAR THAKUR II 652 M AMATH THAKUR II 652 M TACOT 600</li> <li>AMIT KUMAR THAKUR LABOUR 11 652 M AMATH KUMA</li> <li>MUNMA THAKUR LABOUR VS M AMATH KUMA</li> </ul>	<ul> <li>USHA DEVI SAHIYIKA 30 F 307 1</li> <li>USHA DEVI SAHIYIKA 30 F 307 1</li> <li>AN 3 ALI DEVI HOWWWA 25 F 451007 JU</li> <li>AN 3 ALI DEVI HOWWWA 25 F 45007 JU</li> <li>KAN CHAN DEVI II II 25 F 45007 JU</li> <li>RANDANT KALA II II 27 F ADDALKA KALA</li> <li>BHUSHAN THAKUR FARMAR 28 M BUUSHAN THAKUR UNEMPLOYED 38 M BUUSHAN</li> <li>PREM KUMAR THAKUR UNEMPLOYED 38 M BUUSHAN</li> <li>REM KUMAR THAKUR II 55 M Las 9127, ASHO K THAKUR II 55 M Las 9127, ASHO K THAKUR II 610 M STOLT 600</li> <li>RETO KUMAR THAKUR II 652 M TACOT KUMAR</li> <li>RETO KUMAR THAKUR II 652 M TACOT 600</li> <li>ANTO KUMAR THAKUR II 652 M AMATH THAKUR II 652 M TACOT 600</li> <li>AMIT KUMAR THAKUR LABOUR 11 652 M AMATH KUMA</li> <li>MUNMA THAKUR LABOUR VS M AMATH KUMA</li> </ul>	<ul> <li>USHA DEVI SOHIYIKA 30 F 30791</li> <li>USHA DEVI SOHIYIKA 30 F JIJINT J</li> <li>ANJALI DEVI HOULUNDE 25 F JIJINT J</li> <li>ANJANI BEVI II II 25 F JIJINT J</li> <li>KAN CHAN DEVI II II 25 F JIJINT J</li> <li>RAMANT KALA II II 27 F ARADHUK KALA</li> <li>BHUSHAN THAKUK GARMAR 28 M BUSHAW</li> <li>BHUSHAN THAKUK UNEMPLOYE 38 M BUSHAW</li> <li>PREM KUMAR THAKUK UNEMPLOYE 38 M BUSHAW</li> <li>REM KUMAR THAKUK UNEMPLOYE 38 M BUSHAW</li> <li>REM KUMAR THAKUK UNEMPLOYE 38 M BUSHAW</li> <li>ASTO KUMAR THAKUK II 55 M Lag 9127</li> <li>ASTO KUMAR THAKUK II 640 M STORT JIA</li> <li>ASTO KUMAR THAKUK II 645 M TAURO</li> <li>ASTO KUMAR THAKUK II 645 M AMAN 28 M AMAN 200</li> <li>AMIT KUMAR THAKUR II 645 M AMAN 28 M AMAN 200</li> <li>AMIT KUMAR THAKUR II 655 M AMAN 200</li> </ul>	8	RAJESH YAPAT	1	45	-	
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¹⁶ RASHUNATN TIMKUR II 55 M RUGHTS KIS ¹⁷ ASHO & THAKVA II 640 M STORT GIO ¹⁹ ASTO KUMAA TIMKUR II 862 M STORT GIO ¹⁹ KRITYANAMO TIKKUR II 855 M fame ²⁰ AMIT KUMAA THAKKO LABOUR 45 M Amit Kum ²¹ MUNMA THAKKO LABOUR 45 M WS	¹⁶ RASHUNATN TIMBUR II 55 M RUBANAS KIS ¹⁷ ASHO & THAKVA II 640 M ENDINGS KIS ¹⁹ ASTO KUMAA TIMBUR II 652 M STUETDIQ ¹⁹ KRITYANAMO TIMBUR II 655 M famor ²⁰ AMIT KUMAA THAKKO Labour 28 M Amit Kum ²¹ MUNMA THAKKO Labour 45 M MUKAANA	¹⁶ RASHUNATN TIMBUR II 55 M RUBANAS KIS ¹⁷ ASHO & THAKVA II 640 M ENDINGS KIS ¹⁹ ASTO KUMAA TIMBUR II 652 M STUETDIQ ¹⁹ KRITYANAMO TIMBUR II 655 M famor ²⁰ AMIT KUMAA THAKKO Labour 28 M Amit Kum ²¹ MUNMA THAKKO Labour 45 M MUKAANA	¹⁸ ROSHUNATN TIMKUR II 55 M Ruggins and ¹⁷ ASHO K THAKUR II 640 M SHOT GI ¹⁹ ASTO KUMAR TIMKUR II 652 M STOLT LIC ¹⁹ KRITYANAMO THAKUR II 655 M famo ²⁰ AMIT KUMAR THAKUR AUdur 28 M Amit Kum ²¹ MUNMA THAKUP Labour 45 M Muse	15	PREM KUMAR THAN	ANR FARMER	<u>2 2 2</u>		Grew kum
¹⁷ ASHO & THAKVA ¹¹ 840 ¹¹ ¹⁸ ASTO KUMAA THAKUR ¹¹ 82 ¹¹ 300 ¹¹ ¹⁹ KRITYANANGO THAKUR ¹¹ 85 ¹¹ Tanu ²⁰ AMIT KUMAR THAKUR HUNGAUDU 28 ¹¹ Amit Kum ²¹ MUNMA THAKUR Labour 45 ¹¹ MUNMA THAKUR Labour 45 ¹¹	¹⁷ ASHO & THAKVA II 640 M ¹⁸ ASTO KUMAR THAKUR II 62 M BOUT JOAN ¹⁹ KRITYANANKO THAKUR II 65 M fame ²⁰ AMIT KUMAR THAKUR Addent 28 M Amit Kum ²¹ MUNMA THAKUR Labour 45 M M	¹⁷ ASHO & THAKVA II 640 M ¹⁸ ASTO KUMAR THAKUR II 62 M BOUT JOAN ¹⁹ KRITYANANKO THAKUR II 65 M fame ²⁰ AMIT KUMAR THAKUR Addent 28 M Amit Kum ²¹ MUNMA THAKUR Labour 45 M M	¹⁷ ASHO & THAKVA II 840 M ¹⁸ ASTO KUMAR THAKUR II 862 M 3001766 ¹⁹ KRITYANANKO THAKUR II 855 M famo ²⁰ AMIT KUMAR THAKUP Labour 28 M Amit Kum ²¹ MUNMA THAKUP Labour 45 M MUN	16		1 /	55		
¹⁹ KRITYANAMO THAKAR HAWAR & 35 M fame ²⁰ AMIT KUMAR THAKAR HUNDLADOW 28 M Amit Kum ²¹ MUNMA THAKAR LADOW 45 M MU	¹⁹ KRITYANANKO THAKOR 1 35 M tame ²⁰ AMIT KUMAR THAKAR HUDDE 28 M Amit Kum ²¹ MUNMA THAKAR Labour 45 M Music	¹⁹ KRITYANANKO THAKOR 1 35 M tame ²⁰ AMIT KUMAR THAKAR HUDDE 28 M Amit Kum ²¹ MUNMA THAKAR Labour 45 M Music	¹⁹ KRITYANAMO THAKOR 4 65 M fame ²⁰ AMIT KUMAR THAKAR HUNDLADOUT 28 M Amit Kun ²¹ MUNMA THAKAR LADOUN 45 M MUN	37	ASHO & THAKUK	1 11	610		
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S.L	Participants Name	Profession	Age	Sex	Signature
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2	AAGERUSTRI	7.	21	11	में भेगू रूत्र में भेगू रूत्र
3	LAVELY BALIAM	ų _	15	11	Larenty Bezon
4	KAHASA BANAM	17	20	4	365411
5	FARJAMA	1,	XX	-	Rosana
6	LAYAURA RHUTTA	1	45	9	
7	RANA MANULA	11	50	11	1643
8	RABIYA	17	20	4	Rabila
2	PINKT		22	11	PINFI
10	HASIMA KHATUN	17	50	11	
3 11	KASRIMA	1,	17		Katshand
. 12	MAFRIN	11	2.5	11	
13	SOFTYA PRITWIN	1,	20	7,	
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9	SHAKIRUNISHA		32	F	
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15	MO BILAL	A TEACHER	42	th	
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² M. AALMIM Labour 60 M 341H. ³ ARMAN. II 45 M 4 ⁴ AKBBR NADAF II 35 M 376022 ⁶ M. AKBR NADAF II 35 M 376022 ⁶ M. AKBR NADAF II 35 M 376022 ⁶ K. AFILUDOIN Labour 45 M 94470 ⁷ RAMMAN. Buthuy 37, M 2820 ⁸ M. AMMAN. Buthuy 37, M 2820 ⁹ M. AMMAN Labour 45 M 37102 ⁹ M. AMMAN Labour 45 M 37102 ¹⁰ ABBURRAZA 14 42 M 3702 ¹¹ ANJILA BEGNUM HOUSEWIKE 38 F 28076 ¹² AFROZA KMATON 11 50 F 3707 ¹³ ANWARI KHATON 11 50 F 3707 ¹⁴ MEHNAN 2 11 25 F 3707 ¹⁴ MEHNAN 2 11 25 F 3707 ¹⁵ MAHSABI 11 30 F 3707 ¹⁶ AMAWA KNATON 11 60 F 37070 ¹⁷ ANJOMAN BEGUM 11 35 F 37070 ¹⁸ AMAWA KNATON 11 60 F 37070 ¹⁹ ANJOMAN BEGUM 11 35 F 37070 ¹⁰ ANJOMAN BEGUM 11 35 F 37070 ¹⁰ ANJOMAN BEGUM 11 35 F 37070 ¹¹ ANJOMAN BEGUM 11 35 F 37070 ¹² ANJOMAN BEGUM 11 35 F 37070 ¹³ AMAWA KNATON 11 60 F 37070 ¹⁴ ANJOMAN BEGUM 11 35 F 37070 ¹⁴ ANJOMAN BEGUM 11 35 F 37070 ¹⁵ AMAMJARI KINATON 11 60 F 37070 ¹⁶ ANJOMAN BEGUM 11 75 F 37070 ¹⁷ ANJOMAN BEGUM 11 75 F 37070 ¹⁸ AMJOMAN BEGUM 11 75 F 37070 ¹⁹ ANJOMAN BEGUM 11 75 F 37070 ¹⁰ ANJOMAN BEGUM 11 75 F 37070 ¹⁰ ANJOMAN BEGUM 11 75 F 37070 ¹¹ ANJOMAN BEGUM 11 75 F 37070 ¹² ANJOMAN BEGUM 11 75 F 37070 ¹³ ANJOMAN BEGUM 11 75 F 37070 ¹⁴ ANJOMAN BEGUM 11 75 F 37070 ¹⁵ ANJOMAN BEGUM 11 75 F 37070 ¹⁶ ANJOMAN BEGUM 11 75 F 37070 ¹⁷ ANJOMAN BEGUM 11 75 F 37070 ¹⁸ ANJOMAN BEGUM 11 75 F 37070 ¹⁹ ANJOMAN BEGUM 11 75 F 37070 ¹⁰ ANJOMAN BEGUM 11 75 F 37070 ¹⁰ ANJOMAN BEGUM 11 75 F 37070 ¹⁰ ANJOMAN BEGUM 11 75 F 37070 ¹¹ ANJOMAN BEGUM 11 75 F 37070 ¹² ANJOMAN BEGUM 11 75 F 37070 ¹³ ANJONAN BEGUM 11 75 F 37070 ¹⁴ ANJOMAN BEGUM 11 75 F 37070 ¹⁵ ANJONAN BEGUM 11 75 F 37070 ¹⁶ ANJOMAN BEGUM 11 75 F 37070 ¹⁷ ANJOMAN BEGUM 11 75 F 37070 ¹⁸ ANJONAN BEGUM 11 75 F 37070 ¹⁹ ANJONAN BEGUM 11 75 F 37070 ¹⁹ ANJONAN BEGUM 11	8.L.	of Perticipants Name	Profession	Age	Sex	Signature
MD ANDRAN.IILabour6DM341M.3ARMAN.IIYSM34AKBAR NADAFINJSM3160208MO YUSHUFTEACNARUBM3160208MO YUSHUFTEACNARUBM3160209MO YUSHUFTEACNARUBM3160209MO ANMANBurlingJJM99MO ANMANBurlingJJM99MO ANMANLabourYSM910209MO SULOMANINBDM9001110ABBURRATAINGDM9001110ABBURRATAINGDM9001110ABBURRATAINGDM9001111ANJILA BEGUM HOUSCUSEJSF9107012AFROZA KNATONIIJSF9107013ANWARI KHATONIIJSF9107114MEHNARZIIJDF9107115MAHSABIIIJDF9107116AMANA KNATONIIGRF9107117ANJOMAN BEGUMIIJSF9107118ANJARUNISHAIIGRF9107018ANJARUNISHAIIGRF91070	1	SHAMIM ATTOR	FARMER	40	M	Store
AHRMATH.       11       4.5       M         *       AKBAR MADAF       11       35       M       310020         *       MO YUSHUF       TEACNAR       46       M       944         *       MO YUSHUF       TEACNAR       45       M       944         *       MO AMMAD       Labouv       45       M       944         *       MO AMMAD       Labouv       45       M       944         *       MO SULETMAN       11       60       M       96       97         *       MO SULETMAN       11       60       M       96       97       97         *       ANJI LA BEFOUM HOUSEWIFE       38       F       37       97       97         *       AFROZA       MATATEON	2	MD AALMIM	Labour	60	M	34114 मी
АКШВК МАДЛЯГ         In         JS         M         JS         JS <thjs< th="">         JS         <thjs< th=""> <thjs< t<="" td=""><td>3</td><td>ARMAN.</td><td>11</td><td>45</td><td>Μ</td><td>A</td></thjs<></thjs<></thjs<>	3	ARMAN.	11	45	Μ	A
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MO ANNAD       Labour       45       M H       H03         10       MD SULETMAN       11       60       M Holder         10       ABBURRAZA       14       42       M Holder         11       ANJILA BEGUM HOUSEWIGE 38       F Holder       3702         11       ANJILA BEGUM HOUSEWIGE 38       F Holder       3702         11       ANJILA BEGUM HOUSEWIGE 38       F Holder       3702         12       AFROZA KMATOON       11       50       F         13       ANWARI KHATOON       11       35       F         14       MEHNAAZ       11       35       F         15       MAHSABI       11       30       F         16       MAMAN ARI KHATOON       11       30       F         15       MAHSABI       11       30       F         16       MAMAN ARIATON       11       60       F         17       ANJOMAN BEGUM       11       35       F         18       ANJOMAN BEGUM       11       35       F         17       ANJOMAN BEGUM       11       35       F         18       ANJOHAN BEGUM       11       35       F </td <td>7</td> <td>RAMMAN.</td> <td>Burtney</td> <td>37</td> <td>, M</td> <td>· 282107</td>	7	RAMMAN.	Burtney	37	, M	· 282107
10       ABBURRAZA       14       42       M       3702         11       ANJICA BEGNUM HOUSEWIGE       38       F       38646         12       AFROZA KNATOON       11       50       F       3866         12       AFROZA KNATOON       11       50       F       3866         13       ANWARI KNATOON       11       50       F       366         13       ANWARI KNATOON       11       35       F       366         14       NEHNAAZ       11       35       F       366         15       MAHJARBI       11       30       F       366         15       MAHJARBI       11       30       F       372         15       MAHJARBI       11       30       F       372         15       MAHJARBI       11       30       F       372         16       AMAWA KNATON       11       60       F       3740         17       ANJOMAN BEGUM       11       33       F       3740         18       ANJOMAN BEGUM       11       34       F       3740	3	MO AMMAD	Labour	45	M	मा० अन
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1º MA ALAM LOLON YE M 341027		ANJARUNISHA	11	40	F	310/01/201
		MO ALAM	Labor	48	M	3-113-7
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village-Devottar Birnia

BLINE       Profession       Age       Save       Algebraic         22       IRADEEP       Bunnull       48       M< F.C.M. F.M.         25       MA JUBAIR       Labour       48       M< F.C.M. F.M.         26       MA JUBAIR       Labour       48       M< F.C.M. F.M.         26       MA JUBAIR       Labour       48       M< F.C.M. F.M.         26       MA SADARM       -11       30       M< F.M. F.M.         27       MA SANCAR       11       30       M< F.M.         28       NAREN (DAR)       11       30       M< F.M. F.M.         28       NAREN (DAR)       11       30       M< F.M. F.M.         29       NOR JANARAN       11       48       M< F.M. F.M.         29       NOR JANARAN       11       10       M       M.M.G.T.M.         29       NOR JANARAN       11       10       M       M.M.G.T.T.T.T.         30       M3 MOOM TAT J       Labour       37       M       N.M.C.T.T.T.T.T.T.T.T.T.T.T.T.T.T.T.T.T.T
<ul> <li>IRADEEP Burney 48 M SIGN GM</li> <li>MD JUBAIR Labour 48 M ad Jubainan</li> <li>MD SADDAM _11</li> <li>MB MICRAQ II</li> <li>MASEBNUDDIN II</li> <li>MD MICHAEL</li> <l< th=""></l<></ul>
Mo JUBAIR Labour 48 M ad Jubainana Mo JADDAM _11 BD M MO JUDAIM 20 MA JADDAM _11 BD M MO JUDAIM 20 SAMEAQ II JO M 21421/2 28 NASEERVDDIN II 48 M ANAGG 20 DAMRUR II 48 M ANAGG 20 DUAMRUR II 48 M ANAGG 20 DUAMRUR II 42 M 4142M 20 DUAMRUR II 40 M 4142M 20 DUAMRUR II 40 M 4162M 20 MOOR JAMAN Labour 37 M MMUD 31 MD 11KISH. II 40 M 4163AMD 32 KASHERA HOUSE WIFE 60 F 33 RM BAHADUR Labour 62 M 211123
MOSADDAM -11 30 M MD SAULAM 25 SAMEDO II 30 M 274217 28 NASEBAUDDEN II 48 M MORTORIZED 27 MAOSODD II 30 M HONGE 27 MAOSODD II 30 M HONGE 28 QUAMRUR II 42 M HONGE 29 QUAMRUR II 42 M HAZEM 29 NOOR JAMANIEDIM HOULDER 35 F SUDJECTION 30 MOMTAJ Labour 37 M MMUS 31 MD ILKISH. II 40 M MISSING 32 KASHERA HOUSE WIFE 60 F 33 RM BAHADUR Labour 62 M
<ul> <li>25 SAMSBQ II 30 M 214211</li> <li>28 NASEERVOZIN II 48 M TOTRIZIO</li> <li>27 MAQSOOD II 30 M HONGG</li> <li>27 MAQSOOD II 30 M HONGG</li> <li>28 QUAMRUR II 42 M HONGG</li> <li>29 QUAMRUR II 42 M HONGG</li> <li>29 NOOR JAMANIAN HOULDUR 35 F SKITTED</li> <li>30 MO MOOMTAJ Labour 37 M MUD</li> <li>31 MO ILKISH. II 40 M HOUSE WILL 60 F</li> <li>32 KASHERA HOULDUR 60 F</li> <li>33 RM. BAHAOVR Labour 62 M 211120000000000000000000000000000000</li></ul>
<ul> <li>²⁷ MAQSOOD II 30 M HONGG</li> <li>²⁸ QUAMRUR II 42 M HARM</li> <li>²⁹ NOOR JAMAN KIGHM HOULDAR 35 F SKUTTER</li> <li>³⁰ MO MUONTAJ Labour 37 M MUND</li> <li>³¹ MO ILKISH. II 40 M MOSAMON</li> <li>³² KASHERA HOULDAR GO F</li> <li>³³ RM BAMAO VR Labour 62 M</li> <li>³⁴ SAGIRUDDIN 11 67 M 211123 CO</li> </ul>
<ul> <li>²⁷ MAQSOOD II 30 M HONGG</li> <li>²⁸ QUAMRUR II 42 M HAZM</li> <li>²⁹ NOOR JAMAN KIGHM HOWLING 35 F SKITCHOTOM</li> <li>³⁰ MO MUOMTAJ Labour 37 M MMUL</li> <li>³¹ MA ILKISH. II 40 M MOSAMINTO</li> <li>³² KASHERA HOULING WIGE 60 F</li> <li>³³ RM BAMADUR Labour 62 M</li> <li>³⁴ SAGIRUDDIN 11 67 M 211123 CO</li> </ul>
²³ NOOR JASNAN KEENIN HOUNWALL 35 F SKITER ³⁰ MO MUONTAJ Labour 37 M MAUS ³¹ MO ILKISH. II 40 M MOUS ³² KASHERA HOUSE WIFE 60 F ³³ RM. BAMAO VR Labour 62 M ³³ RM. BAMAO VR Labour 62 M
<ul> <li>NOOR JAMAN KOMM HOUMANN 35 F SKALSKOTTA</li> <li>MO MUOMTAJ Labour 37 M MUND</li> <li>MO ILKISH. II 40 M MISSING</li> <li>MA ILKISH. II 40 M MISSING</li> <li>KASHERA HOUSE WIFE 60 F</li> <li>RASHERA HOUSE WIFE 60 F</li> <li>RM BAMADUR Labour 62 M</li> <li>SAGIRUDDIN II 67 M 21112320</li> </ul>
³⁰ Mª MUOMTAJ Labour 37 M MMUS ³¹ Mª ILKISH. II 40 M MGBANADU ³² KASHERA HOUR WIFE 60 F ³³ RM BAMAOVR Labour 62 M ³³ RM BAMAOVR Labour 62 M
³¹ M& ILKISH. II 40 M. MOSAMOUT ³² KASHERA HOUR WIFE 60 F. ³³ RM. BAMAOUR Labour 62 M. ³⁴ SAGIRUDDIN II 63 M. 2111/2310
³² KASHERA HOULD WIFE 60 F ³³ RM BAMAOUR Labour 62 M ³⁴ SAGIRUDDIN 11 67 M 2111/2320
* SAGERUDDIN 11 67 M 2111236
* SAGERUDDIN 11 67 M 2111236
35 PMAMUDAIN 11 35 M SMART
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village-Devottar Birnia

# Village - Devottar Bizzzia Situr State Highway Project 3 (Physe 2)

1       ANJIA BEWM HOUSEWIFE 30       F       21 11 21 21 21 21 21 21 21 21 21 21 21 2	S.L	Participants Name	Profession	Age	Şex	o Signature o
1       1       25       1 $\mathcal{H}_{2}$ 1       25       1 $\mathcal{H}_{2}$ $\mathcal{H}_{2}$ $\mathcal{H}_{2}$ 1       1       40       1       40       1 $\mathcal{H}_{2}$ 1       1       40       1       40       1 $\mathcal{H}_{2}$ 1       1       40       1       45       1 $\mathcal{H}_{2}$ 1       1       40       1       45       1 $\mathcal{H}_{2}$ 1       1       45       1       1       45       1         1       1       45       1       1       1       1         1       1       1       1       1       1       1       1         1       1       1       1       1       1       1       1       1         1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1 <td>. 1</td> <td>ANJILA BELIUM</td> <td>HOUSEWITE</td> <td>30</td> <td>F</td> <td>31 31 21 4</td>	. 1	ANJILA BELIUM	HOUSEWITE	30	F	31 31 21 4
3       CARMAS       11       25       F. $HEORESARS         4       SHABNAM       11       40       F.       HEORESARS         5       MASJMA       11       45       F.       GI20AII         5       MASJMA       11       45       F.       GI20AII         6       AFSART       11       35       F.       JJPPPI         7       MEZHABJ       11       30       F.       JJPPIPI         8       MAJUMAN       11       20       F.       JJPPIPI         8       MAJUMAN       11       20       F.       JJPPIPI<         8       MAJUMAN       11       20       F.       JJPPIPI         8       MAJUMAN       11       20       F.       JJPPIPI         9       MOMINA       11       20       F.       JJPPIPI         9       MOMINA       11       50       F.       JJPPIPI         10       AFRO2A       11       50       F.       JJPPIPI         11       JAINAB       11       40       F.       JJPPIPI         12       LIAJRAT BENNM       11       40       F.  $	2	Jeaunnisa	11	45	F	N
4       SHAGNAM       11       40       F $HIGSA$ 5       NASJMA       11       45       F $GI27$ $HIGSA$ 6       AFSART       13       35       F $HPPPI_{a}$ 7       MEZHAGI       11       30       I- $HEGATA$ 8       ANJUMAN       11       20       F $HEGATA$ 9       MOMINA       11       50       F $HEGATA$ 10       AFROZA       11       50       F $HIGATA$ 11       JAINAB       11       40       F $HIGATA$ 12       LIATRAT BENNM       11       40       F $HIGATA$ 13       SHAHRONN       11       21 $HIGATA$ $HIGATA$ 14       ATMERA       11       22 $HIGATA$ $HIGATA$ 15       SHAHRON       11       22	3		11	25	た	HE-1101an
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7       MEZHABI       1       30       I       HEGATA         8       ANJUMAN       1       40       F       SICHATA         8       MOMINA       1       40       F       SICHATA         9       MOMINA       1       52       F       Image: Sichata         9       MOMINA       1       50       F       Image: Sichata         10       AFROZA       1       50       F       Image: Sichata         10       AFROZA       1       50       F       Image: Sichata         11       JAINAB       1       40       F       Image: Sichata         12       LIAJRAN       1       27       F       Image: Sichata         13       SHAMUN       1       22       F       Image: Sichata         14       AJMARIA       1       22       F       Image: Sichata         15       SHAMUN       1       22 <td>6</td> <td>AFSART</td> <td>13</td> <td>35</td> <td>.F</td> <td>्रिम्बक्र</td>	6	AFSART	13	35	.F	्रिम्बक्र
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16     SULEKHA     11     42       17     AMARINN     11     22       18     ANWARJ     11     22       18     ANWARJ     11     22       18     ANWARJ     11     22       18     ANWARJ     11     23       19     NAZMIN     11     40       19     NAZMIN     11       19     NAZMIN     11	15	SHAMUN	17	27	F	C L B A ARI
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	Name	- Devonas			Project-3 (Phase-2)
22	CHAMNE .	Profession	Age	5ex	Signature
1		HOUSE WIFE	30	L L	-2317
23	KASHMIRT	11	2.8	F	कारण्मीस्
24	RUMA BEGUM	11	27	F	1 Sta
25	ASLEMA	17	40	F	The second
26	AFSANA	4.7	31	F	H 70 21 50
	DILMATRUN	11	35	F.	
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<ul> <li>KUMAR SAURAV II 25 M BUNGAL</li> <li>DEV RAJ KUMAR I II 21 M DUNM KUMAR</li> <li>GOVIND KUMARDAY II 30 M BUNGA KUMARDAY II 60 F JUTTER</li> <li>GOTA DEV L HOUSE WIGH JO F JUTTER</li> <li>DEEPALL DAS II 60 F JUTTER</li> <li>DEEPALL DAS II 60 F JUTTER</li> <li>DEEPALL DAS II 61 F</li> <li>DEEPALK KUMAR BUNNELIME 37 M DULLU</li> <li>UPENDER RAM II 35 M JULU</li> <li>UPENDER RAM II 35 M JULU</li> <li>NARAYAN PH GANERY BUNNELIME 52 M JULU</li> <li>II NARAYAN PH GANERY BUNNELIME 52 M JULU</li> </ul>	Indiana       Processor       Age       Sox       Signature         1       ND MUSTAFF       Bunineline       78       M       BRETUTISTAF         2       KUMAR SARAV       11       2.5       M       Breturistaf         3       DEV RAS       KUMAR       1       11       2.1       M       Bunch         3       DEV RAS       KUMAR       1       11       2.1       M       Bunch         4       GovIND KUMAR BY       11       30       M       Bunch       Kumar         6       Iros IR DEV IL       House WIGH       30       F       IFT       IFT         6       DEEPALL DAS       11       61       F       IFT         7       NEVINDER       Bunneline       37       M       IFT         8       UPEPALL DAS       11       61       F       IFT         9       UPEPAL Ram       11       35       M       IFT       IFT         10       Ratandaya       Bunineline       37       M       IFT       IFT         10       Ratandaya       Ram       11       35       IFT       IFT         11       NARAYA       Ra	1       ND MUSTAER       Bullingenergy       Age       Sox       Superturbulance         2       KUMARSARAV       11       2.5       M       Burlingenergy       3         3       DEURAS KUMAR       11       2.5       M       Burlingenergy       3         4       GOVIND KUMARDAY       11       2.5       M       Burlingenergy         5       DEURAS KUMAR       11       2.5       M       Burlingenergy         6       DEURAS KUMAR       11       3.0       M       Burlingenergy         6       DOUTOND KUMARDAY       11       3.0       M       Burlingenergy         6       DOUTOND KUMARDAY       11       3.0       F       3.0         6       DEURAL       DAS       11       6.2       F       3.0         7       NEVINDER       DAS       11       6.1       F       3.0         8       UPENDER RAM       11       3.5       M       3.0       3.0       3.0         9       UPENDER RAM       11       3.5       M       3.0       3.0       3.0         10       Rationaway       Rethed       6.4       M       .0       .0       1.0 </th <th>Indition       Processor       Age       Sox       Signature         1       ND MUSTAFF       Burnaline       78       M       BRENTETTIFF         2       KUMAR SARAV       11       2.5       M       Brentettiff         3       DEV RAS       KUMAR 1       11       2.5       M       Burnal         4       GOVIND KUMAR BAY       11       2.5       M       Burnal         4       GOVIND KUMAR BAY       11       3.0       M       Burnal         6       Norsta DEV F       House Wife       3.0       F       3.0       H.         6       Norsta DEV F       House Wife       3.0       F       3.0       H.         6       DEFPALL DAS       11       6.1       F       1.0       H.         7       NEVINDER       BURTHAR       Burnalina       3.7       M       1.0       1.0         8       UPENDER       Ram       11       3.5       M       3.0       3.0       1.0         9       UPENDER       Ram       11       3.5       M       3.0       1.0       1.0         10       Rational Ange       Ram       1.1       3.5       M</th> <th>Indiana       Processor       Age       Sox       Signature         1       ND MUSTAFET       Bunnahmet       78       M       BRENTSKET         2       KUMAR SARAV       11       2.5       M       Brentsket         3       DEV RAS       KUMAR       1       11       2.1       M       Bunnah         3       DEV RAS       KUMAR       1       11       2.5       M       Bunnah         4       GovIND KUMAR BY       11       3.0       M       Bunnah       Kumar         6       DEVRUE       House WIGH       3.0       F       I.5       M       Bunnah         6       DEVRUE       House WIGH       5.0       F       I.5       M       Bunnah         6       DEVRUE       House WIGH       5.7       M       Bunnah       M       M       Bunnah       M<th></th><th>List of Participants</th><th></th><th>oriar S</th><th>THE LUCKWO</th><th>y Projeci-3 (Phase-2)</th></th>	Indition       Processor       Age       Sox       Signature         1       ND MUSTAFF       Burnaline       78       M       BRENTETTIFF         2       KUMAR SARAV       11       2.5       M       Brentettiff         3       DEV RAS       KUMAR 1       11       2.5       M       Burnal         4       GOVIND KUMAR BAY       11       2.5       M       Burnal         4       GOVIND KUMAR BAY       11       3.0       M       Burnal         6       Norsta DEV F       House Wife       3.0       F       3.0       H.         6       Norsta DEV F       House Wife       3.0       F       3.0       H.         6       DEFPALL DAS       11       6.1       F       1.0       H.         7       NEVINDER       BURTHAR       Burnalina       3.7       M       1.0       1.0         8       UPENDER       Ram       11       3.5       M       3.0       3.0       1.0         9       UPENDER       Ram       11       3.5       M       3.0       1.0       1.0         10       Rational Ange       Ram       1.1       3.5       M	Indiana       Processor       Age       Sox       Signature         1       ND MUSTAFET       Bunnahmet       78       M       BRENTSKET         2       KUMAR SARAV       11       2.5       M       Brentsket         3       DEV RAS       KUMAR       1       11       2.1       M       Bunnah         3       DEV RAS       KUMAR       1       11       2.5       M       Bunnah         4       GovIND KUMAR BY       11       3.0       M       Bunnah       Kumar         6       DEVRUE       House WIGH       3.0       F       I.5       M       Bunnah         6       DEVRUE       House WIGH       5.0       F       I.5       M       Bunnah         6       DEVRUE       House WIGH       5.7       M       Bunnah       M       M       Bunnah       M <th></th> <th>List of Participants</th> <th></th> <th>oriar S</th> <th>THE LUCKWO</th> <th>y Projeci-3 (Phase-2)</th>		List of Participants		oriar S	THE LUCKWO	y Projeci-3 (Phase-2)
110 1110 1145 115 11       Buinding 78 M       BRENERI         2       KUMAR SAURAV       11       2.5       M       Burnad         3       DEU RAS KUMAR I       11       2.1       M       Burnad         4       GOVIND KUMAR DEY       11       3.0       M       Burnad         4       GOVIND KUMAR DEY       11       3.0       M       Burnad         5       DOUTAD KUMAR DEY       11       3.0       M       Burnad         6       DOUTAD KUMAR DEY       11       3.0       M       Burnad         6       DOUTAD KUMAR DEY       11       5.0       F       JUTTAN         6       DOUTAD KUMAR DEY       11       6.1       F       JUTAN         7       NEVIND DEVP.       11       6.1       F       JULU         8       UPENDER RAM       11       3.5       M       3.64771         9       UPENDER RAM       11       3.5       M       3.64771         10       RATANAND       RAMEN RAM       11       3.5       M       3.64771         10       RATANAND       RAME RAM       Burnalman       5.2       M       TURU       M <t< th=""><th>110 THUS ANERLI       Buninalimet 78       14       BRENDER         2       KUMAR SARAV       11       25       M       Bunad         3       DEV RAS KUMAR       1       125       M       Bunad         3       DEV RAS KUMAR       1       11       21       M       ONMAR Kumal         4       GOVIND KUMARDAY       11       30       M       ONMAR Kumal         5       100518 DEV L       House WIGK 30       F       257721         6       DEEPALL DAS       11       62       F         7       NEVIN DEVIL       11       61       F         8       DEPALL DAS       11       62       F         9       UREMORR RAM       11       57       M       OULLUN         9       UREMORR RAM       11       57       M       OULUN         10       RAMAYAN REGNER RAM       11       52       M       OTANUTY</th><th>110 1110 1110 1110 1110 1110 1110 1110</th><th>110 1110 1110 1110 1110 1110 1110 1110</th><th>110 THUS ANERLI       Buninalimet 78       14       BRENDER         2       KUMAR SARAV       11       25       M       Bunad         3       DEV RAS KUMAR       1       125       M       Bunad         3       DEV RAS KUMAR       1       11       21       M       ONMAR Kumal         4       GOVIND KUMARDAY       11       30       M       ONMAR Kumal         5       100518 DEV L       House WIGK 30       F       257721         6       DEEPALL DAS       11       62       F         7       NEVIN DEVIL       11       61       F         8       DEPALL DAS       11       62       F         9       UREMORR RAM       11       57       M       OULLUN         9       UREMORR RAM       11       57       M       OULUN         10       RAMAYAN REGNER RAM       11       52       M       OTANUTY</th><th></th><th>rearill@</th><th>Profession</th><th>Age</th><th>Sox</th><th>Slanatura</th></t<>	110 THUS ANERLI       Buninalimet 78       14       BRENDER         2       KUMAR SARAV       11       25       M       Bunad         3       DEV RAS KUMAR       1       125       M       Bunad         3       DEV RAS KUMAR       1       11       21       M       ONMAR Kumal         4       GOVIND KUMARDAY       11       30       M       ONMAR Kumal         5       100518 DEV L       House WIGK 30       F       257721         6       DEEPALL DAS       11       62       F         7       NEVIN DEVIL       11       61       F         8       DEPALL DAS       11       62       F         9       UREMORR RAM       11       57       M       OULLUN         9       UREMORR RAM       11       57       M       OULUN         10       RAMAYAN REGNER RAM       11       52       M       OTANUTY	110 1110 1110 1110 1110 1110 1110 1110	110 1110 1110 1110 1110 1110 1110 1110	110 THUS ANERLI       Buninalimet 78       14       BRENDER         2       KUMAR SARAV       11       25       M       Bunad         3       DEV RAS KUMAR       1       125       M       Bunad         3       DEV RAS KUMAR       1       11       21       M       ONMAR Kumal         4       GOVIND KUMARDAY       11       30       M       ONMAR Kumal         5       100518 DEV L       House WIGK 30       F       257721         6       DEEPALL DAS       11       62       F         7       NEVIN DEVIL       11       61       F         8       DEPALL DAS       11       62       F         9       UREMORR RAM       11       57       M       OULLUN         9       UREMORR RAM       11       57       M       OULUN         10       RAMAYAN REGNER RAM       11       52       M       OTANUTY		rearill@	Profession	Age	Sox	Slanatura
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II 61 F</li> <li>DEEPAK KUMAR BUNNELIMA 37 M GARARIA</li> <li>UPETNDER RAM II 35 M 3GARIA</li> <li>UPETNDER RAM II 35 M 3GARIA</li> <li>UPETNDER RAM II 35 M 3GARIA</li> <li>RATANAW B</li> <li>UPETNDER RAM II 35 M 3GARIA</li> <li>RATANAW B</li> <li>KANGUNAR RETACH 64 M AUDINAR RETACH 64 M AUDINUTY</li> <li>RAMDAS GANESH FARMER 65 M CHARANA</li> <li>RAMDAS GANESH FARMER 65 M CHARANA</li> <li>RAKESH GANESH SERVICE 42 M RUCK</li> <li>UTTAM VISNUAS Leban 37 M GUARANA</li> <li>MAKAYAN PAL Shop OWNAR 45 M GUARANA</li> <li>TIMKU KIGAURE II II 19 M TINKUKUMAR</li> <li>AJAY PAL Shop OWNAR 45 M GUARANA</li> <li>VASANTI DEVE HOUSE WIAF F ALGARIA</li> <li>NASANTI DEVE HOUSE WIAF F ALGARIA</li> <li>RADAS KUMAR LODUN 20 M 3GAGA LUM</li> </ul>	<ul> <li>BERKAS KUMAR I II 21 M QUAR KUM</li> <li>GOVIND KUMARDY II 30 M QANA KUM</li> <li>GOVIND KUMARDY II 30 M QANA KUM</li> <li>BOOSB DEV L HOUSE WIGE 30 F STATE</li> <li>DEEPALL DAS II 62 F</li> <li>NEVIN DEV. II 61 F</li> <li>DEEPAK KUMAR BUNNEILME 37 M GARARDA</li> <li>UPETNDER RAM II 35 M 3GARIDI</li> <li>UPETNDER RAM II 35 M 3GARIDI</li> <li>RATANAND RAMESH BUNNEILME 52 M TITATUUTY</li> <li>RAMDAS GANESH FARMER 65 M CHARDA</li> <li>RAKESH GANESH SERVICE 42 M RUCK</li> <li>UTTAM VISNUAS Lebaw 37 M GUARDA</li> <li>MAKAYAN PAL Shop aunder 45 M GUARDA</li> <li>SURESH RAM LODOW 42 M GARARDA</li> <li>VASANTI DEVE HOUSE WIGH FARMER 65 M GUARDA</li> <li>MASANTI DEVE HOUSE WIGH FARMER 65 M GUARDA</li> <li>MARAN M LADOW 42 M GUARDA</li> <li>MARAN M LADOW 42 M GARARDA</li> <li>MARAN MAN LADOW 42 M GARARDA</li> <li>MARAN MAN 400 MAR 400 M GARARDA</li> <li>MARAN 400 MAR 400 M GARARDA</li> <li>MARAN 400 MAN 400 M GARARDA</li> <li>MARAN 400 M AN 400 M GARARDA 400 M GARARDA</li> <li>MARAN 400 M AN 400 M GARARDA 400 M GARARDA</li> <li>MARAN 400 M AN 400 M GARARDA /li></ul>	<ul> <li>BERKAS KUMAR I II 21 M QUAR KUM</li> <li>GOVIND KUMARDY II 30 M QANA KUM</li> <li>GOVIND KUMARDY II 30 M QANA KUM</li> <li>BOOSB DEV L HOUSE WIGE 30 F STATE</li> <li>DEEPALL DAS II 62 F</li> <li>NEVIN DEV. 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<ul> <li>BODERALL DAY L HOUSE WIGE JO F JUT TANKING</li> <li>DEEPALL DAS II 60 F JUT TANKING</li> <li>DEEPALL DAS II 61 F</li> <li>NEVIN DEV. II 61 F</li> <li>DEEPAL KUMAR Bunnelling 37 M DULLUN</li> <li>UPENDER RAM II 35 M 3GGZ IJH</li> <li>RATANAN B GANGH Bunnelling 52 M JURING</li> <li>RATANAN R GANGH Bunnelling 52 M JURING</li> <li>RAMDAS GANESH FARMER 65 M JURING</li> <li>RAMDAS GANESH SERVICE 42 M RUMARA</li> <li>RAMDAS GANESH FARMER 65 M JURING</li> <li>RAMDAS GANESH FARMER 65 M JURING</li> <li>RAMDAS GANESH SERVICE 42 M RUMARA</li> <li>RAMDAS GANESH FARMER 65 M JURING</li> <li>RAMEN VISNUAS Leban JJF M GUNARA</li> <li>RAMEN VISNUAS Leban JJF M GUNARA</li> <li>MARAY PAL Shop and JSF M GUNARA</li> <li>MASANTI DEVR HOUSEWIAR FARMER 67 F ALGATE JIM</li> <li>MARANTI DEVR HOUSEWIAR FARMER 67 F ALGATE JIM</li> <li>MARA MONANY Leban 20 M 34 GA LUA</li> <li>RAPEERDAS Shop QUICE 47 M JURING 470 ATMINICATION</li> </ul>	<ul> <li>Randrad II 30 M BLADEL IN STRATE</li> <li>Randrad II 30 M BLADEL IN STRATE</li> <li>DEEPALL DAS II 61 F. JUTAT</li> <li>NEVIN DEVE II 61 F. 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Brhar Ståte Highway Project-3 (Phase-2)

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<ul> <li>¹¹ C HAN DI DEVS //</li> <li>¹² SUDAMA DEVI //</li> <li>¹³ PAMIYA DEVI //</li> <li>¹⁴ PUTA DEVI //</li> </ul>	40		न्गेंदनी स्व
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S.L.	of Participants Name	Profession	Age	Sex	A State of the second
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16	VIJAY KUDAS	11	42	M	2961210
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(S.L	Name	Profession	Age	Sex	Signature
22	MD WASIRUDDIN	Labour.	36	M	· 3171 1
23	JAMUNA PO		60	M	
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TANGLOW TO BOUL . .

2 $p/RvATJ DEVI$ 1,       45       F         3       SARBARI       1,       40       F         4       SALRA K HATON       1,       42       F         5       NIRALA       1,       32       F         5       NIRALA       1,       32       F         6       AN UPAM       1,       35       F         7       FOOLY KHATON       1,       32       F         8       ANUARJ       1,       32       F         9       SAIRA KLETON       1,       32       F         9       SAIRA KLETON       1,       32       F         9       SAIRA KLETON       1,       38       F         9       SAIRA KLETON       1,       38       F         9       SAIRA KLETON       1,       38       F         9       SAIRA KLETON       1,       39       F         11       MASHART       1,       39       F         12       NAASHERA       1,       39       F         13       MASHART       1,       45       F         14       JUBEDA KLATON       1,	2 $P/RVATIDEVT$ 1,       45       F         3       SARBARI       1,       40       F         4       SALRA KHATON       1,       42       F         5       MIRALA       1,       39       F         6       ANUPAM       1,       35       F       95019         7       TOOLY KHATOON       1,       32       F       9701         8       ANLUART       1,       32       F       9701         8       ANLUART       1,       32       F       9701         8       SAIRA KHATOON       1,       32       F       9701         8       SAIRA KHATOON       1,       32       F       9701         8       SAIRA KHATOON       1,       38       F       9701         9       SAIRA KHATOON       1,       65       F       9701         9       SAIRA KHATOON       1,       38       F       9701         9       SAIRA KHATOON       1,       38       F       9701         10       AHIZA       1,       39       F       9701         11       MASHERA       1,       36 </th <th>2       $D/RVATIDEVI       11       45       F         3       SARBARI       11       40       F         4       SADRA KHATON       11       42       F         5       NIRALA       11       39       F         5       NIRALA       11       39       F         6       ANUPAM       11       32       F         7       TOOLY KHATON       11       32       F       30114         8       ANUPAM       11       32       F       30114         8       ANUPAM       11       35       F       30114         8       ANUPAM       11       35       F       30114         8       ANUART       11       37       F       30114         8       ANUART       11       38       F       30114         9       MI       11       58       F       30114         11       MAASHERT       11       39       F       3124         12       NAASHERT       11       36       F       3124         13       MICLART       11       35       F       3124         14$</th> <th>S.L.</th> <th>Name</th> <th>Profession</th> <th>Age</th> <th>Sex</th> <th>Signature</th>	2 $D/RVATIDEVI       11       45       F         3       SARBARI       11       40       F         4       SADRA KHATON       11       42       F         5       NIRALA       11       39       F         5       NIRALA       11       39       F         6       ANUPAM       11       32       F         7       TOOLY KHATON       11       32       F       30114         8       ANUPAM       11       32       F       30114         8       ANUPAM       11       35       F       30114         8       ANUPAM       11       35       F       30114         8       ANUART       11       37       F       30114         8       ANUART       11       38       F       30114         9       MI       11       58       F       30114         11       MAASHERT       11       39       F       3124         12       NAASHERT       11       36       F       3124         13       MICLART       11       35       F       3124         14 $	S.L.	Name	Profession	Age	Sex	Signature
3       SARBART       11       40       F         4       SALRA KHATAN       11       42       F         5       MIRALA       11       39       F         5       MIRALA       11       39       F         6       ANUPAM       11       35       F       Hender         7       FOOLY KHATOOLU       11       32       F       Hender         8       ANUPAM       11       35       F       Hender         8       ANUPAM       11       35       F       Hender         8       ANUART       11       37       F       Hender         9       MI       11       38       F       Hender         9       SATRA KLETTOON       11       58       F       Hender         9       AHIZA       11       38       F       Hender         11       MASHERA       11       36       F       Hender         12       NAASHERA       11       36       F       Hender         13       Mixtan BELANA       11       35       F       Hender         14       JUBEDA KHATON       11       35	3       SARBART       11       40       F         8       SADRA KIATTON       11       42       F         8       SADRA KIATTON       11       42       F         8       NIRALA       11       39       F         9       NIRALA       11       39       F         9       PRAWEEN       11       35       F       Hender         8       ANUPAM       11       35       F       Hender         9       PRAWEEN       11       35       F       Hender         9       PRAMET       11       35       F       Hender         9       NUPAM       11       35       F       Hender         9       NUPAM       11       35       F       Hender         9       NUPAM       11       37       58       F       Hender         9       AHILART       11       38       F       Hender       Hender         10       AHILA       11       36       F       Hender       Hender         11       MASHERA       11       36       F       Hender         12       NAASHERA       11	3       SARBARI       11       40       F         4       SALRA K HATON       11 $42$ F         5       NTRALA       11 $42$ F         5       NTRALA       11 $32$ F         6       NUPAMA       11 $35$ F       Hereitan         7       TOOLY       KHATON       11 $32$ F       Hereitan         8       ANULART       11 $32$ F       Hereitan         9       SAURA       RLATON       11 $32$ F       Hereitan         8       ANULART       11 $32$ F       Hereitan       Hereitan         9       SAURA       RLATON       11 $38$ F       Hereitan         9       SAURA       RLATON       11 $38$ F       Hereitan         9       AHILA       11 $38$ F       Hereitan       Hereitan         11       MAASHART       11 $36$ F       Hereitan       Hereitan         12       MAASHERA       11 $36$ F       Hereitan       Hereitan       Hereitan	1		HOUSEWIFF	50	F	-उप्रेका दे
3       SARBART       11       40       F         4       SALRA KHATON       11       42       F         5       MIRALA       11       39       F         5       MIRALA       11       39       F         6       ANUPAM       11       35       F       HIMIT         7       FOOLY KHATOON       11       32       F       HIMIT         8       ANUMART       11       32       F       HIMIT         8       SAURA KLATOON       11       38       F       HIMIT         8       SAURA KLATOON       11       65       F       HIMIT         8       SAURA KLATOON       11       38       F       HIMIT         9       SAURA KLATOON       11       38       F       HIMIT         10       AHILA       11       39       F       HIMIT         11       MAASHART       11       39       F       HIMIT         12       NAASHART       11       36       F       HIMIT         13       MUSLIMA       11       45       F       HIMIT         14       JUBEEDA       KLHATON       1 </td <td>3       SARBART       11       40       F         4       SAJRA K HATON       11       42       F         5       NJRALA       11       39       F         5       NJRALA       11       39       F         6       ANUPAM       11       35       F       Hendler         7       TOOLY KHATOOLJ       11       32       F       Hendler         8       ANUMART       11       32       F       Hendler         8       SAURA RLATOOLJ       11       32       F       Hendler         8       SAURA RLATOOLJ       11       38       F       Hendler         8       SAURA RLATOOLJ       11       38       F       Hendler         9       SAURA RLATOOLJ       11       38       F       Hendler         10       AHILA       11       39       F       Hendler         11       MAASHART       11       39       F       Hendler         12       NAASHART       11       36       F       Hendler         13       Muchartoon       11       35       F       Hendler         14       JUBECA RHATON</td> <td>3       SARBARI       11       40       F         4       SALRA KIANTON       11       42       F         5       NTRALA       11       39       F         5       NTRALA       11       39       F         6       ANUPAM       11       35       F       Henter         7       TOOLY KHATON       11       32       F       Henter         8       ANUART       11       32       F       Henter         8       ANUART       11       38       F       Henter         9       SATRA KIATON       11       38       F       Henter         8       SATRA KIATON       11       38       F       Henter         9       SATRA KIATON       11       58       F       Henter         9       SATRA KIATON       11       38       F       Henter         9       SATRA KIATON       11       39       F       Henter         9       AHILA       11       39       F       Henter         11       MASHART       11       36       F       Henter         12       MASHERA       11       45&lt;</td> <td>2</td> <td>PARVATI DEVI</td> <td>1,</td> <td>45</td> <td>F</td> <td>100</td>	3       SARBART       11       40       F         4       SAJRA K HATON       11       42       F         5       NJRALA       11       39       F         5       NJRALA       11       39       F         6       ANUPAM       11       35       F       Hendler         7       TOOLY KHATOOLJ       11       32       F       Hendler         8       ANUMART       11       32       F       Hendler         8       SAURA RLATOOLJ       11       32       F       Hendler         8       SAURA RLATOOLJ       11       38       F       Hendler         8       SAURA RLATOOLJ       11       38       F       Hendler         9       SAURA RLATOOLJ       11       38       F       Hendler         10       AHILA       11       39       F       Hendler         11       MAASHART       11       39       F       Hendler         12       NAASHART       11       36       F       Hendler         13       Muchartoon       11       35       F       Hendler         14       JUBECA RHATON	3       SARBARI       11       40       F         4       SALRA KIANTON       11       42       F         5       NTRALA       11       39       F         5       NTRALA       11       39       F         6       ANUPAM       11       35       F       Henter         7       TOOLY KHATON       11       32       F       Henter         8       ANUART       11       32       F       Henter         8       ANUART       11       38       F       Henter         9       SATRA KIATON       11       38       F       Henter         8       SATRA KIATON       11       38       F       Henter         9       SATRA KIATON       11       58       F       Henter         9       SATRA KIATON       11       38       F       Henter         9       SATRA KIATON       11       39       F       Henter         9       AHILA       11       39       F       Henter         11       MASHART       11       36       F       Henter         12       MASHERA       11       45<	2	PARVATI DEVI	1,	45	F	100
*       SADRA KHATON       11       42       F         *       NTRALA       11       38       F         *       NTRALA       11       39       F         *       NUPAM       11       35       F       HIMIT         *       NUPAM       11       35       F       HIMIT         *       TOOLY KHATOON       11       32       F       MI         *       ANUART       11       38       F       HIMIT         *       TOOLY KHATOON       11       38       F       HIMIT         *       ANUART       11       38       F       HIMIT         *       SATRA KHATOON       11       65       F       HIMIT         *       SATRA KHATOON       11       65       F       HIMIT         *       AAHIAATOON       11       38       F       HIMIT         *       MASHARAT       11       39       F       HIMIT         *       MASHARAT       11       39       F       HIMIT         *       NAASHARAT       11       36       F       HIRAS         *       NAASHERA       11 <t< td=""><td>* SADRA KIMATON 11 42 F * NIRALA PRAWEGN * NIRALA PRAWEGN * NUPAM DENT 7 TOOLY KHATOON 11 35 F * MULARJ * MATON 11 35 F * SAURA KIMATON 11 38 F * SAURA KIMATON 11 65 F * SAURA KIMATON 11 39 F HILA * MASHARJ 11 39 F HILA * MASHARJ 11 36 F * JUBEDA KIMATON 11 45 F * JUBEDA KIMATON 11 45 F * JUBEDA KIMATON 11 45 F * JUBEDA KIMATON 11 350 F * SHALMAZ BEW/ 11 30 F * NOORMA 124MATON 11 50 F * NOORMA 124MATON 11 50 F * NOORMA 124MATON 11 50 F * SHALMAZ BEW/ 11 65 F * SHALMAZ BEW/</td><td>* SADRA KIMATON 11 42 F * NIRALA PRAWEGN 11 39 F 6 AN UPAM 11 35 F HISHOT F 7 TOOLY KHATOON 11 32 F 9 MT 8 ANUMART 11 38 F 9 MT 8 ANUMART 11 38 F 9 MT 8 SAURA KIMATON 11 65 F 10 AMILA KIMATON 11 65 F 10 AMILA KIMATON 11 65 F 11 MAGNART 11 39 F HIRLS 11 MAGNART 11 39 F HIRLS 12 NAASHERA 11 36 F 01081 13 MUGLISMA 11 45 F 14 JUBEDA KIMATON 11 42 G G G G G G 15 LAJMA BELINUM 11 350 F 16 SHALMAT BELINUM 11 350 F 16 SHALMAT BELINUM 11 50 F 17 NOORMA 1241400 11 50 F 18 HASMAT 12 BELINUM 11 50 F</td><td>3</td><td></td><td>11</td><td>40</td><td></td><td>and the</td></t<>	* SADRA KIMATON 11 42 F * NIRALA PRAWEGN * NIRALA PRAWEGN * NUPAM DENT 7 TOOLY KHATOON 11 35 F * MULARJ * MATON 11 35 F * SAURA KIMATON 11 38 F * SAURA KIMATON 11 65 F * SAURA KIMATON 11 39 F HILA * MASHARJ 11 39 F HILA * MASHARJ 11 36 F * JUBEDA KIMATON 11 45 F * JUBEDA KIMATON 11 45 F * JUBEDA KIMATON 11 45 F * JUBEDA KIMATON 11 350 F * SHALMAZ BEW/ 11 30 F * NOORMA 124MATON 11 50 F * NOORMA 124MATON 11 50 F * NOORMA 124MATON 11 50 F * SHALMAZ BEW/ 11 65 F * SHALMAZ BEW/	* SADRA KIMATON 11 42 F * NIRALA PRAWEGN 11 39 F 6 AN UPAM 11 35 F HISHOT F 7 TOOLY KHATOON 11 32 F 9 MT 8 ANUMART 11 38 F 9 MT 8 ANUMART 11 38 F 9 MT 8 SAURA KIMATON 11 65 F 10 AMILA KIMATON 11 65 F 10 AMILA KIMATON 11 65 F 11 MAGNART 11 39 F HIRLS 11 MAGNART 11 39 F HIRLS 12 NAASHERA 11 36 F 01081 13 MUGLISMA 11 45 F 14 JUBEDA KIMATON 11 42 G G G G G G 15 LAJMA BELINUM 11 350 F 16 SHALMAT BELINUM 11 350 F 16 SHALMAT BELINUM 11 50 F 17 NOORMA 1241400 11 50 F 18 HASMAT 12 BELINUM 11 50 F	3		11	40		and the
PRAWEGN       39       F         6       AN UPAM       11       35       F       How Pam         7       TOOLY KHATOON       11       32       F       HMI         8       ANUMART       11       32       F       HMI         8       ANUMART       11       32       F       HMI         8       ANUMART       11       38       F       HMI         8       SAURA KLATOON       11       65       F       HMI         9       AHILA       11       65       F       HMI         9       AHILA       11       38       F       HMI         9       AHILA       11       38       F       HMI         11       MAASHART       11       39       F       HMI         11       MAASHART       11       39       F       HILA         12       NAASHERA       11       36       F       HI2-10         13       MUS LI MA       11       45       F       HI2-10         14       JUBEDA KLIATON       11       350       F       HI2-10         15       LAJMA BELHUM       1       35	PRAWEEN       39       F         6       AN UPAM       11       35       F         7       TOOLY KHATOOLI I,       32       F       9 MI         8       ANUMART       11       32       F       9 MI         8       ANUMART       11       32       F       9 MI         8       ANUMART       11       38       F       9 MI         8       SAURA KLATOON       11       65       F         9       AHILA       11       65       F         9       AHILA       11       38       F         10       AHILA       11       39       F         11       MAASHART       11       39       F         11       MAASHART       11       39       F         11       MAASHART       11       39       F         12       NAASHERA       11       36       F       HI2-10         12       NAASHERA       11       36       F       HI2-10         13       MUS L3 MA       11       42       G       G       G         14       JUBEDA KHATONI       1       350       F	PRAWEGN       39       F         6       AN UPAM       11       35       F       How Pam         7       TOOLY KHATOON       11       32       F       HMI         8       ANUMART       11       32       F       HMI         8       ANUMART       11       32       F       HMI         8       ANUMART       11       38       F       HMI         8       SAURA KLATOON       11       65       F       HMI         9       AHILA       11       65       F       HMI         9       AHILA       11       38       F       HMI         9       AHILA       11       38       F       HMI         11       MAASHART       11       39       F       HMI         11       MAASHART       11       39       F       HILA         12       NAASHERA       11       36       F       HI2-10         13       MUS LI MA       11       45       F       HI2-10         14       JUBEDA KLIATON       11       350       F       HI2-10         15       LAJMA BELHUM       1       35	4	SAIRA KHATON	1 h	42_	C ·	- 10 × 100 1
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	5		17	39		1214
7       FOOLY KHATOOLU II       32       F       9 MI         8       ANLUART       38       F       9 MI         8       ANLUART       38       F       9 MI         9       SATRA RIATOON II       1       65       F         9       SATRA RIATOON II       1       65       F         10       AHILA       1       38       F       9 MI         11       MAASHART       1       39       F       9 MI         12       NAASHART       1       36       F       9 MI         13       MUSLIMA       1       36       F       9 MI         14       JUBEDA RHATOON       1       42       G       9 MI         15       LAJMA BELAUM       1       350       F       9         16       SHALIATAZ BELAUM       1       30       F       92         17       NOORMA 124/400       1       50 <td< td=""><td>7       FOOLY KHATOOLU II,       32       F       9 MI         8       ANLUART       38       F       9 MI         8       SAURA RIATOOLU II       38       F       9 MI         9       SAURA RIATOOLU II       65       F       9 MI         9       SAURA RIATOOLU II       65       F       9 MI         10       AHILA       11       65       F         11       MAASHART       11       38       F       9 MI         11       MAASHART       11       39       F       9 MI         11       MAASHART       11       39       F       9 MI         11       MAASHART       11       39       F       9 MI         12       NAASHART       11       36       F       9 MI         13       MUSLIMA       11       36       F       9 MI         14       JUBEDA KHATONI       11       42       9 MI       9 MI         15       LAJMA BELINIM       11       350       F       9         16       SHALIATAZ BELINIM       11       30       F       92.411         18       HASMAT       12.41450</td><td>7       FOOLY KHATOOLU II       32       F       9 MI         8       ANLUART       38       F       9 MI         8       ANLUART       38       F       9 MI         9       SATRA RIATOON II       1       65       F         9       SATRA RIATOON II       1       65       F         10       AHILA       1       38       F       9 MI         11       MAASHART       1       39       F       9 MI         12       NAASHART       1       36       F       9 MI         13       MUSLIMA       1       36       F       9 MI         14       JUBEDA RHATOON       1       42       G       9 MI         15       LAJMA BELAUM       1       350       F       9         16       SHALIATAZ BELAUM       1       30       F       92         17       NOORMA 124/400       1       50       <td< td=""><td>6</td><td></td><td>11</td><td>35</td><td>Ē</td><td>Hostal Gu</td></td<></td></td<>	7       FOOLY KHATOOLU II,       32       F       9 MI         8       ANLUART       38       F       9 MI         8       SAURA RIATOOLU II       38       F       9 MI         9       SAURA RIATOOLU II       65       F       9 MI         9       SAURA RIATOOLU II       65       F       9 MI         10       AHILA       11       65       F         11       MAASHART       11       38       F       9 MI         11       MAASHART       11       39       F       9 MI         11       MAASHART       11       39       F       9 MI         11       MAASHART       11       39       F       9 MI         12       NAASHART       11       36       F       9 MI         13       MUSLIMA       11       36       F       9 MI         14       JUBEDA KHATONI       11       42       9 MI       9 MI         15       LAJMA BELINIM       11       350       F       9         16       SHALIATAZ BELINIM       11       30       F       92.411         18       HASMAT       12.41450	7       FOOLY KHATOOLU II       32       F       9 MI         8       ANLUART       38       F       9 MI         8       ANLUART       38       F       9 MI         9       SATRA RIATOON II       1       65       F         9       SATRA RIATOON II       1       65       F         10       AHILA       1       38       F       9 MI         11       MAASHART       1       39       F       9 MI         12       NAASHART       1       36       F       9 MI         13       MUSLIMA       1       36       F       9 MI         14       JUBEDA RHATOON       1       42       G       9 MI         15       LAJMA BELAUM       1       350       F       9         16       SHALIATAZ BELAUM       1       30       F       92         17       NOORMA 124/400       1       50 <td< td=""><td>6</td><td></td><td>11</td><td>35</td><td>Ē</td><td>Hostal Gu</td></td<>	6		11	35	Ē	Hostal Gu
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*       SATRA REPATION       11       65       F         **       SATRA REPATION       **       38       F       10         **       AHTLA       **       38       F       10         **       MAASHART       **       38       F       10         **       MAASHART       **       39       F       10         **       MAASHART       **       36       F       10         **       NAASHERA       **       36       F       00       30         **       JUBEDA KHATON       **       42       01       42       01       67         **       JUBEDA KHATON       **       35       F       01       65       F         **       JUBEDA KHATON       **       35       F       01       65       F         **       NOORMA BELYN       **       350       F       92	*       SATRA REPATION       1       65       F       Def (M)         *       SATRA REPATION       **       38       F       HATON       **         *       MAASHART       **       38       F       HATON       **         *       MAASHART       **       38       F       HIP-10         *       MAASHART       **       39       F       HIP-10         *       MAASHART       **       36       F       HIP-10         *       NAASHERA       **       36       F       HIP-10         *       JUBEDA KHATON       **       35       F       HIP-10         *       JUBEDA KHATON       **       35       F       HIP-10         *       JUBEDA KHATON       **       35       F       HIP-10         *       NOORMA BELHATON       **       <	*       SATRA REPATION       11       65       F         **       SATRA REPATION       **       38       F       10         **       AHTLA       **       38       F       10         **       MAASHART       **       38       F       10         **       MAASHART       **       39       F       10         **       MAASHART       **       36       F       10         **       NAASHERA       **       36       F       00       30         **       JUBEDA KHATON       **       42       01       42       01       67         **       JUBEDA KHATON       **       35       F       01       65       F         **       JUBEDA KHATON       **       35       F       01       65       F         **       NOORMA BELYN       **       350       F       92	8		1.	38	<u> </u>	सिहतिम
13       MUSLIMA       11       45       F         14       JUBEDA KLIATON       11       42       F       Gradi         14       JUBEDA KLIATON       11       42       F       Gradi         15       LAJMA BEGUM       11       350       F       Gradi         16       SHALMAZ BEGUM       11       350       F       Gradi         17       NOORMA 1241400       11       30       F       GRADI         18       HASMAT       11       65       F	13       MUSLIMA       11       45       F         14       JUBEDA KLIATON       11       42       F       Herter         14       JUBEDA KLIATON       11       42       F       Herter         15       LAJMA BELINM       11       350       F       Herter         16       SHALIATZ BELINM       11       350       F       Herter         17       NOORMA 1241400       11       30       F       Herter         18       HASMAT       11       65       F       Herter	13       MUSLIMA       11       45       F         14       JUBEDA KLIATON       11       42       F       Gradi         14       JUBEDA KLIATON       11       42       F       Gradi         15       LAJMA BEGUM       11       350       F       Gradi         16       SHALMAZ BEGUM       11       350       F       Gradi         17       NOORMA 1241400       11       30       F       GRADI         18       HASMAT       11       65       F	9	SAIRA KLATOON	1	65	E	THE WE WINTER
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### APPENDIX 6: TERMS OF REFERENCE (TOR) FOR THE RP IMPLEMENTING AGENCY TO IMPLEMENT THE RESETTLEMENT PLAN (RP) FOR TWO-LANE SH-99

### A. Project Background

1. The Bihar State Road Development Corporation Limited (BSRDCL), Government of Bihar is presently implementing Bihar State Highways (BSHP) Project under Asian Development Bank (ADB) assistance to strengthen and rehabilitate the deteriorated state roads and upgrade some newly declared state roads to provide reliable road transport services in the state. BSRDCL is planning for Upgradation of SH-99 (65.360 km) into 2-lane road in Purnia and Kishanganj Districts and requested ADB for financing under project loan modality.

2. This RP for two-lane SH-99 project is prepared based on the detailed design report prepared by BSRDC. As per the RP total land to be acquired is 43.49 acre and total number of structure affected is about 2744, number of household affected is about 2585 and number of CPRs is about 90. The RP complies with the applicable State Government, Government of India and ADB policy and legal framework. This project is considered as Category-A²⁵ as per as Involuntary Resettlement (IR) is concerned. BSRDC is implementing the project and an RP implementing agency is required to implement the Resettlement Plan prepared for the project.

3. The RP implementing agency shall be responsible for assisting BSRDCL in implementing resettlement activities for the two-lane SH-99 project. The proposed road traverses along 75 villages of Purnia and Kishanganj districts.

4. The project construction would necessitate clearance of road and displacement and loss of assets, livelihood and community property resources. The displaced households include tileholders losing land and structures and non-titleholders losing assets.

5. The overall implementation period for this assignment is 36 months from the commencement of contract.

### B. Objectives of the Assignment

6. The RP implementing agency shall be responsible for assisting BSRDC in facilitating and Resettlement Plan (RP) implementation and assistance in getting the Government land transferred in name of BSRDC in an efficient and transparent manner for the project road. The implementation shall follow The Right to Fair Compensation and Transparency in Land Acquisition, Rehabilitation and Resettlement Act, 2013 and the ADE's Safeguard Policy Statement 2009.

- 7. The overall tasks of the RP implementing agency are to:
  - (i) Coordinate the entire process from start to finish for disseminating assistance to relevant DPs;
  - (ii) Coordinate with, and provide support, where needed, to Revenue officials and other relevant line agencies in expediting the land acquisition and resettlement process;
  - (iii) Implement livelihood and income res o ation program;
  - (iv) Disseminate project information to UPs in an ongoing manner;
  - (v) Assist the DPs in redressing their grievances (through the grievance redress committee set up for the project);
  - (vi) Conduct awareness program for HIV/AIDs, health and hygiene, and human trafficking in affected villages;
  - (vii) Conduct awareness on Road Safety aspect and train the stakeholders with regard to road safety as required/directed by the Project Management and Authority Engineer of the Project.
  - (viii) Collect data and submit progress reports on a monthly and quarterly basis for BSRDC to monitor the progress of RP implementation; and
  - (ix) Any other asks as assigned by BSRDC.
- C. Scope of V. ork

²⁵ According a ADB Safeguard Policy Statement (SPS-2009), Involuntary Resettlement Category A: Significance leans 200 or more affected people will experience major impacts, which are defined as (i) being physically displaced from housing, or (ii) losing 10% or more of their productive assets (income gererating). Involuntary Resettlement Category B: Not Significant include involuntary resettlement in, acts that are not deemed significant as per the ADB Operational manual Involuntary Resettlement Category C: No involuntary resettlement impacts. A resettlement plan is required in case of both category A and B project.

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8. The principal responsibilities of the RP implementing agency will include, but not limited to the following:

### 1. Administrative Responsibilities of the RP implementing agency

9. The RP implementing agency will work under the direction of the Deputy General Manager (Tech.)/ Project Resettlement Officer or any person authorized by the him. RP implementing agency shall assist BSRDC in carrying out the implementation of the RP for the project road.

10. The RP implementing agency shall assist BSRDC in conducting all public meetings, information campaigns at the commencement and during implementation the road safety information as per the direction of Road safety Expert of Project Management and Authority Engineer of the project and give full information to the affected villages. This includes translating the summarized RP into local language in a form of a Project Information Brochure for disclosure and dissemination to DPs.

11. The RP implementing agency shall submit monthly and quarterly progress report to BSRDC. The report should cover implementation issues, grievances and summary of consultations

12. The RP implementing agency shall assist BSRDC in convening the GRC and keep the records of GRC at PIU and State level.

13. Assist BSRDC in the management of the database of the DPs, and at the end of the assignment, ensure proper handover of all data and information to BSRDC.

## 2. Responsibilities for Implementation of the RP

26. The agency shall verify the information already contained in the RP and the individed losses of the relevant DPs. They should validate the data provided in the RP and make su table changes if required and wherever changes are made it should be supported by documentary evidence. The RP implementing agency shall establish rapport with all DPs, consult and provide information to them about the respective entitlements as proposed under the RP, and distribute entitlement cum Identity Cards to the eligible DPs. The identity card structure a photograph of the DP, the extent of loss suffered due to the project, and the choice of the DP with regard to the mode of compensation and assistance.

27. The RP implementing agency shall develop rapport betweer the DPs and the Project Authority. This will be achieved through regular meetings with both the PIU and the DPs. Meetings with the PIU will be held at least fortnightly, and meetings with the DPs will be held monthly, during the entire duration of the assignment. All meetings and decisions taken shall be documented by the RP implementing agency.

28. The RP implementing agency shall display the list of eligible DPs in prominent public places like villages, Panchayat Offices, Block Tehsil headquarters, and the District Headquarters.

29. During the verification of the eligible O.S, the RP implementing agency shall ensure that each of the DPs are contacted and consulted either in groups or individually. The agency shall specially ensure consultation with women from the DP families especially women headed households.

30. Participatory methods and uld be adopted in assessing the needs of the DPs, especially with regard to the vulnerable groups of DPs. The methods of contact may include village level meetings, gender participation through group's interactions, and Individual meetings and interactions.

31. The RP incidenting agency shall explain to the DPs the provisions of the policy and the entitlements under the RP. This shall include communication to the roadside squatters and encroachers about the need for their eviction, the timeframe for their removal and their entitlements.

32. The RP implementing agency shall disseminate information to the DPs on the possible consequences of the project on the communities' livelihood systems and the options available, that they do not remain ignorant.

33. In all of these, the RP implementing agency shall consider women as a special focus group, and deal with them with care and sympathy.

The RP implementing agency shall assist the project authorities in ensuring a smooth 34. transition (during the part or full relocation of the DPs), helping the DPs to take salvaged materials and shift. In close consultation with the DPs, the RP implementing agency shall inform PIU about the shifting dates agreed with the DPs in writing and the arrangements desired by the DPs with respect to their entitlements.

The RP implementing agency shall assist the DPs in opening bank accounts explaining 35 the implications, the rules and the obligations of a bank account and how s/he can access the resources s/he is entitled to. The RP implementing agency shall recommend methods of disbursement for assistance to BSRDC for approval. The disbursement method should be transparent, efficient and meets government audit requirements.

36. The RP implementing agency shall prepare a micro plan based on its verification and socio-economic survey and implement the livelihood restoration program for those DPs who qualify for the same. The RP implementing agency shall coordinate with relevant organization or mobilize its own short-term experts in carrying out the training activities.

The RP implementing agency shall ensure proper utilisation of the R&R budget available 37. for the subproject. The RP implementing agency shall counsel the DPs in finding suitable economic investment options and help them in regaining the losses of land and other productive assets.

38. Accompanying and Representing the DPs at the Grievance Committee Meetings

39. The RP implementing agency shall nominate a suitable person (from the staff of the RP implementing agency) to be a member of the GRCs. The RP implementing agency shall make the DPs aware of the existence of grievance redressal committees (GRCs).

The RP implementing agency shall help the DPs in filling the grievance application and 40 also in clearing their doubts about the procedure as well as the context of the GRC award.

41. RP implementing agency/It shall submit a draft resolution with respect to the particular grievance of the DP, suggesting multiple solutions, if possible, and deliberate on the same in the GRC meeting through the RP implementing agency representative in the GPC

42 To accompany the DPs to the GRC meeting on the decided date thelp the DP to express his/her grievance in a formal manner if requested by the GRC and a an inform the DPs of the decisions taken by the GRC within 3 days of receiving a decision from the GRC.

### **Carry out Public Consultation** 3.

In addition to counseling and providing information to DPs, the RP implementing agency 43. will carry out periodic and ongoing consultation with DPs and other stakeholders.

Assisting the PIU with the Project's Social Responsibilities 44.

45. The RP implementing agency shall assist the BSRDC to implement Road safety awareness, HIV/AIDS awareness measured, basic health and hygiene and trafficking. The RP implementing agency shall coordinate with Project Management and Authority Engineer and relevant organization or mobilize it's c win short-term experts in carrying out the activities.

### Monitoring and Reporting 4.

The RP implementing agency involved in the implementation of the RP will be required 46. to supply all information comments to the external monitor.

### Documencation and Reporting by RP Implementation Agency D.

The Romplementing agency shall submit all of the following reports, brochures and 47 Not to be outputs in a Grmat approved by BSRDC.

Inception Report. To be submitted within two weeks of mobilization which includes work plan for the whole contract period, staffing and personnel deployment plan, and a withdrawal plan at the end of the period of contract.

- (ii) **Project Information Brochure.** Summarize the RP, translate summary and produce Project Information Brochure in local language within 1 month of mobilization. For distribution to all affected households.
- (iii) **Microplans for relevant Non-titleholders.** Includes issuance of ID cards and other documents. To be completed at an agreed time with BSRDC.
- (iv) **Monthly Progress Reports.** To be submitted to BSRDC at the end of each month. Shall include weekly progress and work charts as against the scheduled timeframe of RP implementation.
- (v) **Quarterly Progress Reports.** To be submitted to BSRDC at the end of each quarter. Shall include progress on implementation, livelihood restoration program, GRC, HIV/AIDS awareness program, issues and challenges, and etc.
- (vi) **Completion Report** at the end of the contract period summarizing the actions taken during the project, the methods and personnel used to carry out the assignment, and a summary of support/assistance given to the DPs.
- (vii) All other reports/documentation as described in these terms of reference.
- (viii) Record minutes of all meetings.

### E. Staffing Schedule

48. The table below details the required staffing structure for the assignment. Key personnel will be evaluated during the proposal evaluation stage. The RP implementing agency is required to submit CVs for the key personnel positions. Non-key personnel will not be evaluated during proposal stage. At least one woman should be included as Field Support Staff.

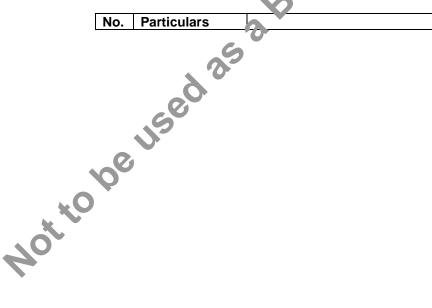
No.	Particulars	No. Positions	Estimated Person-months
Key Perso	nnel		
1.	Team Leader	1	18 (intermittent over 36 months)
2.	Key Professional (A) R&R Expert	2 (one for each revenue district)	24 (intermittent over 36 months)
3.	Key Professional (B) Civil Engineer	2 (one for each revenue district)	6 (intermittent over 36 months)
4.	Key Professional (C) Social Development Expert	2 (one for each revenue district)	24 (intermittent over 36 months)
5.	Key Professional (D) Land Acquisition Expert	2 (one for each revenue district)	18 (intermittent over 36 months)
Non-key P	ersonnel		60.
6.	Field Support Staff	4 (two for each revenue district)	24 (intermittent over 36 months)
7.	MIS Expert	1	2 Untermittent over 36 months)
8.	Support Staff Amin, Chain-man and field staff	6 (one each fol each revenue district)	12 (intermittent over 36 months)
Total		20	354

### 1. Required Experts

49. All staff should be mobilized within 3 cays of notice from the project resettlement officer.

# 2. Key Indicative Tasks per Fosition

50. The position-based tasks or cified for each of the positions is mentioned below. The tasks are indicative and the P implementing agency needs to propose its own working arrangement as a team based on the overall requirements in the TOR.



	No.	Particulars	
	1	Team Leader	Provide overall technical and operational management of RP implementing
			agency team.
			Act as main counterpart when communicating with BSRDC and relevant
			government agencies. Draft work plan and ensure work plan is followed.
			Ensure deliverables and activities are completed in a timely and transparent
			fashion.
			Review documentation and reports to verify accuracy.
	2	Key	Responsible for assigned section of alignment
	2	Professional (A)	Provide guidance to Field Staff and verify information collected. Ensure deliverables and activities are completed in a timely and transparent
			fashion.
		R&R Expert	Provide support to Grievance Redressal Mechanism
		Kass	Responsible for assigned section of alignment.
	3	Key Professional (B)	Valuation of assets of DPs.
			Responsible collecting field level information. Undertake continued information disclosure and consultation.
		Civil Engineer	
	4.	Key	Responsible for community development and community awareness related
	т.	Professional (C)	assignment. Road Safety and Highway users psychology understanding. Responsible
			collecting field level information.
		Social	Undertake continued information disclosure and consultation.
		Development Expert	
			Responsible for land acquisition related matter and co-ordination with
	5.	Key	revenue department of the district.
		Professional (D) Land Acquisition	Preparation of compensation with LA office and facilitating distribution of
		Expert	compensation.
			Preparation/distribution of assistance amount. Responsible for working on field with DPs.
	6.	Field Support	
		Staff	
	6.	MIS Officer	Perform all computer/database related needs for the assignment.
		·	<u>.</u>
	3.	Qualification &	
	<b>E1</b>	Qualification on	d experience requirements for experts are listed balan
	51.	Qualification an	d experience requirements for experts are listed below.
		Staff	Qualification & Experience
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- Qualification and experience requirements for experts are listed below.

Staff	Qualification & Experience
Team Leader	<ul> <li>Minimum: Post graduate degree in social science or Sociology/ Economics/ Master in Social Work/ Masters in Rural Development, Bachelors of law shall be added qualification</li> <li>10 years of minimum professional experience in R&amp;R implementation.</li> <li>5 years of minimum relevant experience with 3 (three) linear project experience in implementing land acquisition and resettlement and rehabilitation activities. Previous experience in project funded by external donors. Good understanding of land acquisition process and The Right to Fair Compensation and Transparency in Land Acquisition, Rehabilitation and Resettlement Act, 2013</li> </ul>
Key Professional (A) R&R Expert	<ul> <li>Minimum: Bachelor's degree in Social Science (Sociology/Social work/Anthropogy/Geography/Economics). Post graduate degree in social science is preferred</li> <li>10 years of minimum professional experience</li> <li>5 years of minimum relevant experience in at least 3 linear project implementing land acquisition and resettlement and rehabilitation activities. Previous experience in project funded by external donors strongly preferred. Good understanding of land acquisition process and The Right to Fair Compensation and Transparency in Land Acquisition, Rehabilitation and Resettlement Act, 2013. Proficient in local language preferred.</li> </ul>
Key Professional (B) Civil Engineer	<ul> <li>Minimum: Bachelor's degree in Civil Engineering. 3 years of minimum professional experience with experience in valuation of land asset/building, preparation of estimate. Knowledge of LA act is essential particularly the estimate preparation.</li> <li>Previous experience in working rural communities required. Proficiency in local language is required.</li> </ul>
Key Professional (C) Social Development Expert	<ul> <li>Minimum: Bachelor's degree in Social Science (Sociology/Social work/Anthropogy/Geography/Economics). Post graduate degree in social science is preferred</li> <li>10 years of minimum professional experience. 5 years of minimum relevant experience in at least 3 linear project in community development and community awareness projects. Previous experience in project funded ry external donors strongly preferred. Good understanding of land acquisition process and The Right to Fair Compensation and Transparency in and Acquisition, Rehabilitation and Resettlement Act, 2013. Proficient in local language preferred.</li> </ul>
Key Professional (D) Land Acquisition Expert	<ul> <li>Land Acquisition Expert Should be at least a graduate. So should have about 15 years of working experience in the field of land measurement, land records, and, acquisition of land. Should have volked for about 5 years in R&amp;R or rural development projects. S/he should have experience of participatory management. Knowledge of local language is a necessary qualification.</li> </ul>
Field Support Staff	<ul> <li>The field support professionals should be grad ate or equivalent in social sciences. Knowledge of local language and experience of working in the region is essential.</li> </ul>
MIS Officer	<ul> <li>Minimum: Bachelor's degree in computer application or related fields.</li> <li>3 years of minimum professional experience</li> <li>Proficient in operating computer and Microsoft Word, and Excel. Ability to design and manage database. Proficient in English and local language.</li> </ul>

### 4. Condition of Services

52. The RP implementing agency shall ensure that the RP is implemented in an effective and proper manner. The prime responsibility of the RP implementing agency shall be to ensure that each and every eligible DP receives appropriate and due entitlement (within the Entitlement Framework) and that, at the end of the project R&R services, the eligible DPs have improved (or at least restored) their previous standard of living. Additionally the RP implementing agency shall help the BSRDC in all other matters deemed to be required to implement the RP in its spirit and entirely including provivities involving some financial implications.

53. All documents created, generated or collected during the period of contract, in carrying out the services under this assignment will be the property of the BSRDC. No information gathered or generated during and in carrying out this assignment shall be disclosed by the RP implementing agency without explicit permission of the BSRDC.

# Data, Services and Facilities to be provided by BSRDC

54 The BSRDC will provide to the RP implementing agency the copies of all relevant or uments required for the agency to undertake its work. Documents will include the DPs' Census, the RP, and technical drawings. The BSRDC will assist the RP implementing agency in collaborating with the Supervision Consultants. All facilities required in the performance of the assignment, including office space, office stationery, transportation and accommodation for staff of the RP implementing agency, etc., shall be arranged by the RP implementing agency.

### 6. Payment Schedule:

55. The following payment milestone is proposed for making the payment to the RP implementing agency. The payment will be made subject to the submission of a certificate from the BSRDC that the targets have been achieved in a satisfactory manner.

SI. No.	Indicative Payment Milestone	Payment (% of contract Value)
1	On submission and approval of the inception Report complete in all respects	10%
2	On completion of the identification, verification of DPs and initial consultation sessions, and submission of updated data on DPs (Identification and Verification report) and review of the same by the BSRDC.	10%
3	Demarcation of ROW,	5%
4.	On submission and approval of first 30% of the Micro Plans of DPs	5%
5.	Publication of Declaration and Summary of R&R up to Section 19 of LA Act,	5%
8.	Preparation of Compensation sheet and Declaration Award up to Section 22 & 23 of LA Act	5%
9.	On submission and approval of second 30% of the Micro Plans of DPs	5%
9.	On submission and approval of final 40% of the Micro Plans of DPs	5%
7	On completion of distribution of compensation amount to DPs.	20%
8	On completion of the rehabilitation process and implementation of Livelihood and Income Restoration Program, Road Safety Awareness and HIV/AIDs, health and hygiene, and human trafficking in affected villages.	10%
9	On submission of the Final Completion Report	10%
10	On approval of the Final Completion Report	10%
	Total	100%

56. For livelihood restoration Road Safety awareness and HIV/AIDS awareness component, BSRDC will provide additional funding specific for those activities. RP implementing agency will submit cost proposal to BSRDC for approval prior to implementation of specific component. RP implementing agency will be reimbursed based on actual costs.

57. The above remuneration includes all costs related to carrying out the services, including overhead. The service tax or any other tax component shall be imbursed/ paid to agency on production of documents. The insurance cost will be separate of the total project cost; the client shall be billed for this.

### APPENDIX 7: TERMS OF REFERENCE FOR AN EXTERNAL MONITORING AGENCY/EXPERT FOR 2-LANE SH-99 ROAD PROJECT

### A. Introduction

1. The Bihar State Road Development Corporation Limited (BSRDCL), Government of Bihar is presently implementing Bihar State Highways (BSHP) Project under Asian Development Bank (ADB) assistance to strengthen and rehabilitate the deteriorated state roads and upgrade some newly declared state roads to provide reliable road transport services in the state. BSRDCL is planning for upgradation of SH-99 (65.360 km) into two-lane road and requested ADB for financing under project loan modality.

2. This RP for two-lane road project is prepared based on the detailed design report prepared by BSRDC. The RP complies with the applicable State Government, Government of India and ADB policy and legal framework. This project is considered as Category-A²⁶ as per as Involuntary Resettlement (IR) is concerned. BSRDC require an independent consultant for external monitoring and reporting of RP implementation for the project.

### B. Objectives and Requirements of Monitoring and Evaluation

3. The objectives of monitoring and evaluation are to assess whether the RP is implemented on schedule and within budget and whether the goals and principles of the RP are achieved. Specifically, monitoring and evaluation will focus on the following aspects of the DPs' situation and the resettlement process.

- Social and economic situation prior to and after resettlement;
- Timely disbursement of funds;
- Functioning of the grievance redress mechanism
- Environmental conditions;
- Social adaptability after resettlement;
- Rehabilitation of vulnerable groups
- Special items related to the vulnerable groups;
- Condition and quality of land temporarily acquired when it is returned to the original land users;
- Measures taken to restore affected livelihoods; and,
- Living conditions and economic status of DPs following resettlement in comparison to the "without project" scenario.

4. Monitoring and evaluation will include (i) the verification or establishment of a socioeconomic baseline of the DPs prior to actual land acquisition, physical displacement/relocation, loss of assets or disruption of businesses (as relevant); (ii) verification of internal monitoring data and reports; (iii) the regular monitoring of their {resettlement or displacement/relocation (as relevant)} and adjustment during Project implementation; and (i) dividuation of their situation for a period of one year after land acquisition or displacement, or relocation (as relevant). In addition, qualitative and quantitative evaluation will be made on the sustainability of living conditions of DPs. Investigation will include consultations and observations with DPs, IAs, local officials, village leaders, as well as a quantitative sample survey of displaced households. Focus group discussion will be conducted with male and female DPs, and vulnerable groups.

5. If the findings of the EM indicate sign cant compliance DPs, the EM will work with the EA and PIU to prepare a separate corrective action plan (CAP) in cooperation with the relevant stakeholders, to address pending or nev AR impacts. The EM will monitor and report on the implementation of the CAP.

# C. Monitoring Indicators

6. Monitoring will incluse process, output and outcome indicators. The monitoring framework and formats stip lated in the RP will be adopted. The following general indicators will be covered.

<u>Distrusement of entitlements to DPs and enterprises/businesses</u>: compensation, relocation, housing, cultivated farmland, and employment as specified in the RP.

²⁶ According to ADB Safeguard Policy Statement (SPS-2009), Involuntary Resettlement Category A: Significant means 200 or more affected people will experience major impacts, which are defined as (i) being physically displaced from rousing, or (ii) losing 10% or more of their productive assets (income generating). Involuntary Resettlement are gory B: Not Significant include involuntary resettlement impacts that are not deemed significant as per the ADB Operational manual Involuntary Resettlement Category C: No involuntary resettlement impacts. A resettlement plan is required in case of both category A and B project.

- Provision of relocation options: the affected persons must move into chosen option resettlement/housing at least one month before physical displacement/relocation; for those opting for self-construction, payment of compensation and provision of housing sites should be completed at least three months before physical displacement/relocation; the compensation for construction of houses should be equivalent to the replacement cost; the DPs must receive their entitlements and allowances on time.
- Development of economic productivity: re-allocation of cultivated land, land restoration, job opportunities available to DPs, number of DPs employed or unemployed.
- Standard of living: Throughout the implementation process, the trends in standards of living will be observed and the potential problems in the way of restoration of standards of living will be identified and reported. The Monitor will carry out a comprehensive socio-economic survey after the completion of resettlement implementation to document the standards of living and the conditions of the DPs after resettlement. The survey will be updated annually.
- Restoration of civic infrastructure: all necessary infrastructure should be restored at the resettlement sites at least up to a standard equal to the standard at the original location; the compensation for all infrastructure should be sufficient to reconstruct it to the same quality
- Effectiveness of resettlement planning. Adequacy of assets measurement, entitlements, sufficiency of budget, and timeliness of mitigation measures.
- Level of satisfaction of DPs: level of satisfaction of DPs with various aspects of the resettlement program; the operation of the mechanisms for grievance redress will be reviewed and the speed and results of grievance redress measures will be monitored.
- Social adaptability and cohesion: impacts on children, indigenous peoples/ethnic minorities and other vulnerable groups, public participation, DPs' attitudes and reaction to post resettlement situation, number of complaints and appeal procedures, implementation of preferential policies, income restoration measures, and improvements in women's status in villages.
- Other Impacts. The monitor will verify if there are unintended environmental impacts and impacts on employment and incomes.

### D. **Special Considerations**

60 Special attention will be paid to women, indigenous peoples/ethnic micorities/groups, as 7. well as the poor and vulnerable groups during monitoring; these include:

- The status and roles of women: Closely monitor any oninge in women's status, • function and situations.
- Differential impacts on indigenous peoples/ethric minority groups. Closely monitor the socioeconomic status of indigenous peoples to ensure that they have not been further marginalized. Monitoring indicators should to the extent possible be disaggregated by gender and ethnicity.
- Care and attention to vulnerable groups: Closely monitor living conditions of the poor, the elderly, the handicapped, temale headed households and other vulnerable groups after resettleme to ensure that their livelihood is improved.
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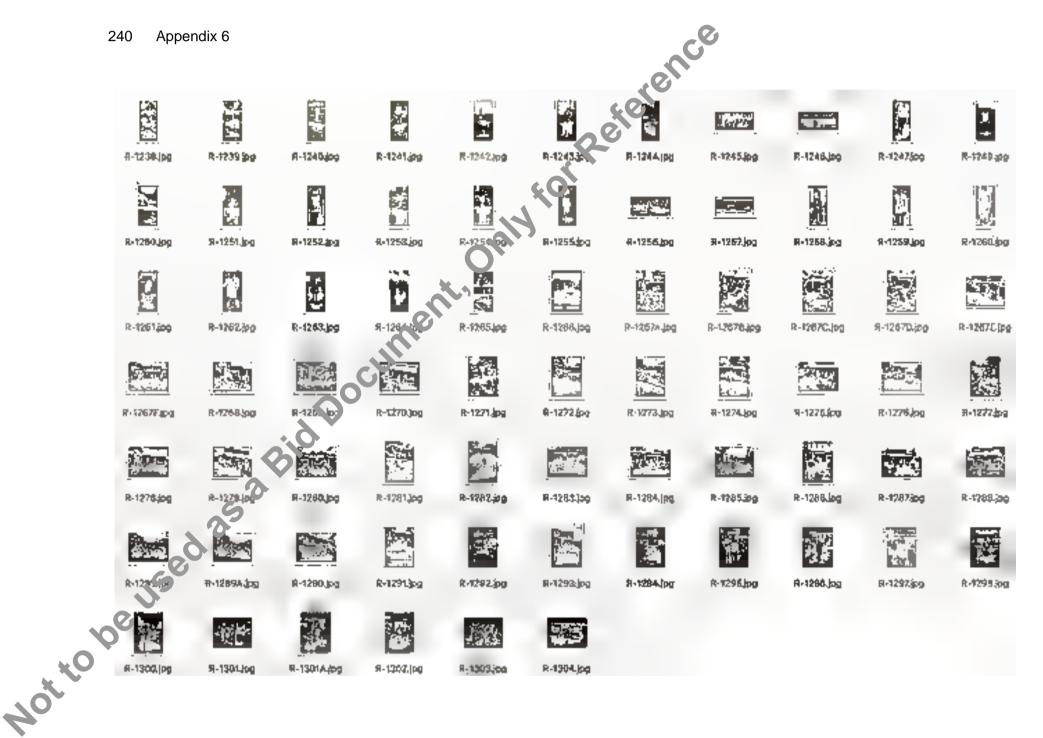
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8-8	774.jpg	R-928(00	gc) 909-R	R-930400	R-SISLES	R-937 (20	R-033.jpg	R-834 209	R-9341A.099	R-03-02.509	R-934 <b>C-Ipg</b>
9-9	KJ 5. jpg	R-936409	R-9364.[pg	H-B37D	R-937A 200	R-9378.jpg	A-1935.jpg	R-935/pg	R-840.jpg	R-8404.jpg	R-9408Lipg
R-9	4DC jpg	6-9400360	R-94 (00)	R-941A.jpg	R-842.ipg	8-842A300	R-943 (pq	8-9434.jpg	R-8438400	R-944.(pg	R-8464pg
1.											
R-34	40.4.ipg	R-247.jpg	R-946.bg	R-S49 apg	N-0\$61jpg	R-961.jpg	R+852.j¢g	R-953.jpg	R-054.log	R-955 (pg	R-858. (pg
Į.	60						1944 1947				
B-S	ah?	R-958.00	A-960.pg	A-861100	R-852.jpg	R-963 (pg)	R-80-8 (pg	R-966 370	R-907/28	R-908.(09	R-869.60
<b>V</b>		<u>a</u>				A.					
R-1	970.±pg	8-971.jpg	8-973.69	R-973.log	R-9743pg	R-974A.209	8-9753og	R-97830g	R-977, pg	R-978Ling	8-9794og

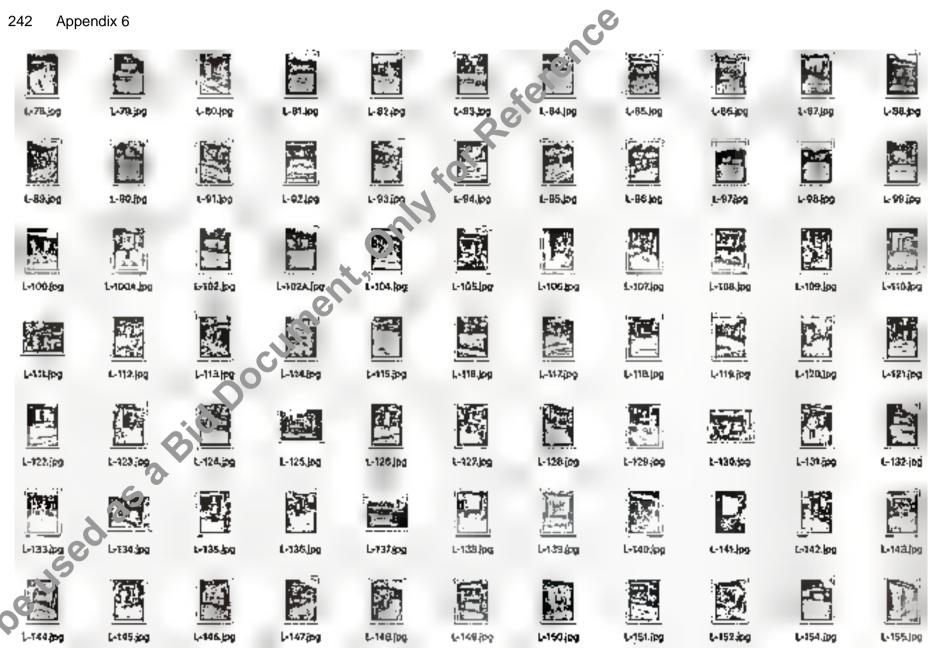
						C ^Q	3		Apper	ndix 6 2	
					A-acefee					R-5434pg	
		R-895.jpg	9-977.jpg	R-988.800	24.83 291,829-R	201 <u>?</u> R-7000.jog	,5463 R-1001.jpg	9-100Zpg	9+1004 (pg	العط R-1006.jp	
		Ni ŝt	And:		蓬						
	1007.jpg	P0,800-4	A-1004 jpg	4-1011.jpg	R-1012.pg	#-1053(pg	R-3014 jpg	R-1016.jog	R-1018(pg	R-1016A.j	
	24 <del>-</del> -	tant.					2014 2019 - 2014 		T.		
17.jpg 9-	1018.00	Q-1019.100	A-1020.000	R-14025.dog	R-1022.jpg	R-1023.jpg	Ř-1024.400	1-1025.jpg	9-1026.jog	9-1027.[s	
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26.jog R-	4029 joo	R-1032,jog	R-1033.(pg)	R-1033A.200	R-1036.jog	R-10363pg	4-1066A.jog	R-9007.jog	R-1038/00	R-1039.j.	
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6	1941.jpg F	5-1041A (og	R-1042.jpg	R-1043.jbg	R-1045.jog	R-1046.jpg	R-\$847.00	9-1040400	R-3049.jpg	8-1050.j	
		R-1053.29	R-1064.jpg	8-1055.jpg	R-1056.jpg	kar 2017 2017 2017 2017 2017 2017 2017 2017	R-1058-jpg	21001 21001	1050,00	л-10634	
		A App     R-695 (pg)       A App     R-1007 (pg)       A App     R-1007 (pg)       A App     R-1018 (pg)       A App     R-1028 (pg)       A App     R-1028 (pg)	R-1029 jog R-1029 jog	R-982.gog     R-982.gog     R-982.gog     R-982.gog       A 4000     R-6935.gog     R-895.gog     R-895.gog       R-1007.gog     R-1007.gog     R-1008.gog       R-1007.gog     R-1008.gog     R-1008.gog       R-1018.gog     R-1008.gog     R-1008.gog	Regs     R-984 bog     R-985 bog     R-985 bog     R-986 bog       Pales     R-995 bog     R-995 bog     R-995 bog     R-995 bog       Pales     R-1000 bog     R-1000 bog     R-1000 bog     R-995 bog       Pales     R-1000 bog     R-1000 bog     R-1000 bog     R-1000 bog       Pales     R-1000 bog     R-1000 bog     R-1000 bog     R-1000 bog       Pales     R-1000 bog     R-1000 bog     R-1000 bog     R-1000 bog       Pales     R-1000 bog     R-1000 bog     R-1000 bog     R-1000 bog       Pales     R-1000 bog     R-1000 bog     R-1000 bog     R-1000 bog       Pales     R-1000 bog     R-1000 bog     R-1000 bog     R-1000 bog       Pales     R-1000 bog     R-1000 bog     R-1000 bog     R-1000 bog       Pales     R-1000 bog     R-1000 bog     R-1000 bog     R-1000 bog       Pales     R-1000 bog     R-1000 bog     R-1000 bog     R-1000 bog       Pales     R-1000 bog     R-1000 bog     R-1000 bog     R-1000 bog       Pales     R-1000 bog     R-1000 bog     R-1000 bog     R-1000 bog       Pales     R-1000 bog     R-1000 bog     R-1000 bog     R-1000 bog       Pales     R-1000 bog     R-1000 bog     R-1000 bog <t< td=""><td>Rbbg     R+BBLpg     R+BBLpg     R+BBLpg     R+BBLpg     R+BBLpg       Abps     R+B95,pg     R+BBLpg     R+BBLpg     R+BBLpg       Abps     R+B95,pg     R+B95,pg     R+B95,pg       Abps     R+B95,pg     R+B95,pg     R+B95,pg       Abps     R+B95,pg     R+B95,pg     R+B97,pg       Abps     R+B95,pg     R+B97,pg     R+B97,pg       Abps     R+1071,pg     R+B91,pg     R+693,pg       Abps     R+1071,pg     R+1012,pg       Abps     R+1071,pg     R+1012,pg       R+1072,pg     R+1072,pg     R+1072,pg       R+1028,pg     R+1028,pg     R+1023,pg       R+1028,pg     R+1022,pg       R+1028,pg     R+1023,pg       R+1028,pg     R+1041,pg       R+1041,pg     R+1041,pg       R+1041,pg     R+1041,pg       R+1041,pg     R+1041,pg<td>R05cg     R 481 Log     R 482 Log     R 482 Log     R 485 Log     R 495 Log</td><td>R 581 Log     R 681 Log     R 682 /td><td>Reign         R 482.go         R 492.go           <th 49<="" td=""><td>Reign     R-1821.pg     R-1821.pg     R-1824.pg     R-1824.pg     R-1824.pg     R-1824.pg     R-1824.pg       A gr     R-695 igg     R-695 igg     R-695 igg     R-695 igg     R-195 igg     <td< td=""></td<></td></th></td></td></t<>	Rbbg     R+BBLpg     R+BBLpg     R+BBLpg     R+BBLpg     R+BBLpg       Abps     R+B95,pg     R+BBLpg     R+BBLpg     R+BBLpg       Abps     R+B95,pg     R+B95,pg     R+B95,pg       Abps     R+B95,pg     R+B95,pg     R+B95,pg       Abps     R+B95,pg     R+B95,pg     R+B97,pg       Abps     R+B95,pg     R+B97,pg     R+B97,pg       Abps     R+1071,pg     R+B91,pg     R+693,pg       Abps     R+1071,pg     R+1012,pg       Abps     R+1071,pg     R+1012,pg       R+1072,pg     R+1072,pg     R+1072,pg       R+1028,pg     R+1028,pg     R+1023,pg       R+1028,pg     R+1022,pg       R+1028,pg     R+1023,pg       R+1028,pg     R+1041,pg       R+1041,pg     R+1041,pg       R+1041,pg     R+1041,pg       R+1041,pg     R+1041,pg <td>R05cg     R 481 Log     R 482 Log     R 482 Log     R 485 Log     R 495 Log</td> <td>R 581 Log     R 681 Log     R 682 /td> <td>Reign         R 482.go         R 492.go           <th 49<="" td=""><td>Reign     R-1821.pg     R-1821.pg     R-1824.pg     R-1824.pg     R-1824.pg     R-1824.pg     R-1824.pg       A gr     R-695 igg     R-695 igg     R-695 igg     R-695 igg     R-195 igg     <td< td=""></td<></td></th></td>	R05cg     R 481 Log     R 482 Log     R 482 Log     R 485 Log     R 495 Log	R 581 Log     R 681 Log     R 682	Reign         R 482.go         R 492.go         R 492.go <th 49<="" td=""><td>Reign     R-1821.pg     R-1821.pg     R-1824.pg     R-1824.pg     R-1824.pg     R-1824.pg     R-1824.pg       A gr     R-695 igg     R-695 igg     R-695 igg     R-695 igg     R-195 igg     <td< td=""></td<></td></th>	<td>Reign     R-1821.pg     R-1821.pg     R-1824.pg     R-1824.pg     R-1824.pg     R-1824.pg     R-1824.pg       A gr     R-695 igg     R-695 igg     R-695 igg     R-695 igg     R-195 igg     <td< td=""></td<></td>	Reign     R-1821.pg     R-1821.pg     R-1824.pg     R-1824.pg     R-1824.pg     R-1824.pg     R-1824.pg       A gr     R-695 igg     R-695 igg     R-695 igg     R-695 igg     R-195 igg <td< td=""></td<>

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	8-1002.800	R-1064.jog	R-1085.jpg	R-1068.899	R-1067(pg	R-1056.10	A-1020.320	R-107Lipg	R-1072.(pg	\$-1₽73.ģpg	R-3074.jpg
	278 288										
	R-1075.10g	R-1077.Jpg	R-1078.40g	R-1080.500	R-1081 Pa	R-1082.[pg	R-1083.jpg	8-106-Upg	R-1085.5pg	R-1086.jpg	R-10\$8(pg
									2012		
	R-TORN (PD	R-1090.jog	P-10914pg	R-1082.0	R-5094.jpg	R-1095.jpg	P-1095A.jpg	R-1096.jpd	R-1098A.jpg	8-1097.(pg	A-1098.pg
	R-10991409	R-1101[pg	R-110-190	R-1102.jpg	R-1103.000	R-1104.Bog	R-TIOS (PO	R-1308 (20)	R-1109.jpg	R-1110.bog	R-1111.200
				12 				E	2	No.	
	R-TH2jog	A-1114.00	R-1116. pg	R-DHIAD	8-1417700	R-1198.000	R-1118.jpg	R-1124.jpg	9-1126,jpg	R-1128.(pg	8-1122.005
		0						V& C .			
	R-1123.80	R-1129Lipg	R-1130.jpg	R-1931@sg	R-1132.89	R-1138.þpg	R-1141.jpg	R-1942,pg	R-1143.jpg	R-1144.200	R-114.5_893
	0		-					<b>E</b> scuel	125		
	R-1146_PO	\$-1147_PO	R-#50_JP0	9-1161.JP0	R-1153.,PO	R-HIS5UP0	R-1166.203	R-1657.JPG	R-9158-JPG	R-1159.,#0	₽-1160.JPG
Notto											

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R-THELLIPS	R+1167_BPD	R-1182A_HQ	R-1183.3PQ	8-1164.JP0	R-1185_07	R-1166A_IPQ	R-1186_JPG	9-1167.JP3	9+1168_JPG	R-1168A_DB
			20					• 6 <u>2-</u> 1		
R-1189.JP3	A-1120PG	R-1171_IPO	8-9172.jpg	ir-filfalung	R-1174_JPG	8-1178.195	8-1175_540	8-11791jog	8-1152.893	R-1184.pg
		ليبها				J.O.	P.H.M			ų.
R-1196.(20	R-1187.jpg	R-1168.JPG	R-1169 ja 🔿	R-1190.jpg	A-1191,0g	A-1191A.jpg	R-1193.309	A-119≉.¦pg	R-1985.jpg	R-1196,099
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R-1197.jog	R-2196.jog	R-115 (00	R-1200.jpg	R-1201.jog	R-1203.jpg	9-1203A.jpg	R-1204.jpg	R-12054.jpg	R-12058.jog	R-1206-jpg
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R-1708A. pg	R-1206E	R-12073rg	R-1208.jpg	R-1209.300	R-1210.jpg	9-1212.jpg	R-1213.300	R-12763A_1970	R-12138JP0	R-1214.jpg
	0		and th	A19.1						
R-1245	∄-1215. pb	 #-1217.(pg	R-1218.jpg	A-1218.jpg	A-1220.jog	8-1221.jpg	8-1222.jpg	R-1223.jpg	- R-1224.jpg	R-1225_IPG
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A-1226.jog	R-1227.JPD	R-\$228,JPO	R-1228.jpg	A-1230JPG	R-1231_#PG	R-1232.jpg	R-1233.JP3	R-1234.jpg	R-1236.jpg	R-1237.(00



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	t-tipg	£-2.(pg	1-3.60	L-489	L-5.jpg	1-9:#4	L-7.109	1B.jbg-	1-9.00	k-10.jpg	L-Hape
	L-17.(p <b>g</b>	6-1380g	L-14.jpg	L-15.jpg	1-15.bp	1-18400	1-19.ipg	L-20.jpg	L-214pg	L-22.jpg	1-23.jpg
									13.1		
	6-24,jpg	L-25. jog	1-27401	C-38(b)	L-20 (09	L-30 dog	L-31(pg	L-32.jog	6-334(00	L-93.ipg	1-34 (A).(oc
				22 P							
	1-34.00	£-35.þg		Ú-37.jpg	L-38,599	L-39,09	L-40400	L-M1jpg	1-42.00	L-43.(09	L-64,00
			्य								
	L-45.jpg	L-45.300	t+ 47.40g	L-48400	L-494pg	it=50.gpg	L-51.0g	L-82.8pg	1-63.jpg	1-54.(pg	L-5530g
	L-58 (A) .302	1-56.jpg	L-57/pg	L-58/bg	L-59.009	t-80,60g	L-8Lipg	L-82,jog	1-89400	L-64.300	L-65.00
10											<b>N</b>
ЪČ	L-86.jog	L-67.6%	1-68.00	1-69.009	L-70.(pg	L-71Jpg	1-72/20	L-73.jpg	174.jog	L-76. pg	L-77.jpg



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L-155.jpg	L-157[pg	L-158.jpg	L-159.(bg	1-160/pe	L-tel Ro	L-182.)eg	L-103.300	-164 jog	1-155.jog	L-186.jpg
-197/200		L-190209	L-169Ajeg		L-170A-IPR	1217.jpg	1-1724pp	L-17a.Jog	5574.log	L 175.Jpg
L-1772/200	L-179.00	L-175L00		1-181409	L-1BAlog	L-184.jpg	L-185.jeg	1-158.jpg	₹587;pg	L-188.jpg
1-183.bg	L-180-jug	L. 191.300	L-teztog	1-193.[pg	L-194.(20)	Lissing	1-195A.jpg	1-196.Reg	L-187459	L-198.bog
L-199 (pg	L-200 log	L-203. pg	1-204.bg	L-208.1%	L-206.jpg	L-207.jpg	L-208L[pg	L-209.(pg	1-210.hpg	C-211/pg
L-213 000	L-213.355	<b>1</b> 1-214.50	L-21A.lpg	1-215.jpg	L-207/pg	L-218.jpg	1-219 ag	L-2212.jpg	1-221.jpg	L-722.99
L-723.009	1-224.[04	225.jpg	L-220,00	1-223.[pt]	L-228#20	L-22%.ipp	<b>王武</b> 王 L-230,500	L-221 Jags	<b>12:2</b>	L-733.90

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102-05		产在北			1045		ġ	444	10. S.	
L-23-6.jpg	L-235.jpg	1-238.jog	L-227.jpg	L-238.jpg	1-239. pg	L-240.[pg	L-242.jpg	L+243.30g	1×244.jog	
		84.1		10.005	4 OX		<u>1995</u>			
L-249 (og	1-247102	L-248.jpg	t-249,69	L-250.jpg	E-26130g	1-252.[Pg	1-253,00	L-254.ing	L-755_bg	l
	高和波		and the second		2- <b>1</b> 2				*****	
L-257.jpg	L-259.00	L-260.jog	L-261,109	L-262]pg	1-269 (eg	L-205 (ag	L-208 (09	1-267 <b>bg</b>	s-268.jog	
						2		×	(Color	
E-270.jpg	1-271400	L-272.00	U-273 bo	L-274,20g	L-278.jpg	L-275.jpg	1-277.00	L-2784pg	L-278.apg	
4 2/14				1-12.	<b>3</b> 844	<b>-1-1</b>				
4-381.jpg	Cool:282-1	L-283.09	t-284.pg	t-285Jøg	1-285.(pg	L-287.jpg	L-2:88 (pg	L-989.355	L-290.jpg	
ST 1 75	e se	<u> 2005</u>	<u>area</u>							
L-293  pg	L-294,600	L-296.30g	L-297(bg	L-298.jpg	1-289 ipp	L-300.(eg	L-301.jpg	L-302.jog	L-908-jog	
		1						14 SP 15 SS	1	
	L-305.3pg	6-302(pg.	L-308.jpg	L-309.jpg	k-310.jag	1-31120	L-312.jpg	1-31.10g	L-316,5pg	

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(-318.jpg	t-àiĐjog	1-320.jpp	L-321 (pg	t-823.(09	L-324.p.	L-326.(pg	1-327(ag	L-326.jpg	L-3738.jog	L-828.50
								<b>.</b>		
E-030 (6g	L-331.jog	4-332.jog	L-333jog	L-334 M	E-335 (6g	L-336. <b>(20</b>	L-337499	L-338.jog	L-339.309	1-340 jpg
	西									
k-341.00	L-347 (pg	1-343.jog	L-34MIN	c-345.jpg	L-346.309	L-347,6g	L-348(0g	1-348 (og	t-360 <i>4</i> 09	6-351.jog
L-359 (bg	L-2534pg	(+354)pg	L-355.jpg	L-358400	U-367 (ag	1-358(ng	L-359.jog	F(380193	1-361.pg	L-362 (cg
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L-\$63@g	L-354 log	4-965 (pg	1,-388.jog	1-367.jpg	L-\$68,bg	L-369 (bg	L-370.40g	t-371/pg	1-372,000	\$-375.jpg
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4.574.00	L-376498	L-377409	L-378 jog	L-379.879	t-880.jpg	L-381.jpg	1-387.jog	L-383.jog	L-384.jpg	1-392 <b>9-0</b>
1-398 (PQ		49 Land								<u>1-2</u>
1-396.800	t-387.jpg	L-383.jpp	L~389.jpg	0.380.409	L-391.jog	L-392.00	0-893.þg	L-384.jpg	L-368.jpg	1-398.800

246	Append	lix 6					ence	6			
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L-40	oo jag	L-40180g	t-402.jpg	L-403.(pg	L-604.lpg	L-405 UP	t-406.jpg	E-407ápg	L-408.jpg	1-408200	L-111.jeg
<b>3</b> 2	<u>ë.</u>			灁	<b>1</b>		<b>R</b>				
	12,500	L++13.900	L-414-jog	L-474A.jpg	1-415.200	L-418 jog	L-437400	1-417A4p2	1-438 (P\$	L-419.jpg	(-416/Ljpg
	2010-9	L-4704.jpg	1-121.00	1-177.10 C	1423300	L-474.[9]	L-425.500	-476 fog	497409	221 L-4220.109	L-428.Jog
	577								a set of the set		LE.
L-4	28.jpg	L-428A.jpg	L-43	L=430A.tpg	L-43%.jpg	L-43ULipg	L-432.jpg	L-433 (pg	C+433A.4pg	1-434 (pg	L-435.jpg
											鏨
L-#)	36.jpg	L-437#2	L-438.jpg	L-439.(00	1-440.000	L-441jog	L-442.jog	4-443339	L-444jog	1-45.900	L-146.jpg
100	0			<u>2</u>						<u>6</u>	
	47.00	L-448.hpg	L-44B.jpg	1-450.jpg	1-451800	L-450Lipp	L-452.jpg	L-453.(pg	L-484.jpg	L-455/pg	L-458.jpg
ver	22										
1-4	67.jpg	L-458.jpg	1-458A.jog	L-459.[pg	L-460-300	L-461.jpg	t-462.jog	L-493 按键	L-464.jpg	L-405 (pg	L-466.jpg

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1-487.pg		0469.00	L-471100	L-471.jpg	L-472.kg	L-473 aps	L-474.jog	1-476.00	L-474Lpp	L-475A.jp
				-		<b>1</b> 4-4	<b>*</b>			
L-477(pg	1-478-jog	L-473.lpg	1-480.109	1-481/20	L-482.30g	L-483.0g	1-484.19g	L-485.ipg	L-185A.ipg	1-488. <b>(n</b>
1-487/09	L-488 (og	U-489 (As	1-490 #99	L-490/Llog	L-491/00	L-492.jpg	L-493.jpg	1-494於日	L-495309	1-495A.k
L-185.bg	L-487.jpg	L-498.0rg	L-500.(pg	1.×501.8xg	L-501A (og	L-602.jpg	L+503. pg	1-504.ipg	L-506.80g	1-506A.j
L-5088 [pg	L-507500	1-593 (69	L-509.(pg	L-510.jpg	6-511.jpg	L-512 (og	L-513(00	L-514.jpg	L-515.jog	5127 U
									2	10
L-SHE JOO	L-517.10g	k-518.jpg	k-619.jog	L-518A.209	1-520.00	L-521400	£-522.jog	1-523 (pg	L-524.(pg	L-525.js
L-SR							-			
L-S27(pg	L-629. pg	6-529.jpg	T-230168	L=53%.pg	6-532.jog	L-583.jpg	L=634.jpg	£-536.jpg	L-538.jpg	L=837.jp



Image: Second	L-812jog (-820)	
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# **Section 9: Contract Forms**

This Section contains forms which, once completed, will form part of the Contract. The forms for Performance Security and Advance Payment Security, when required, shall only be completed by the successful Bidder after contract award.

#### **Table of Forms**

	Notice of Intention	n for Award of Contract	
	Notification of Av	vard	
	Contract Agreem	vard ent ırity t Security	
	Performance Secu	ırity	
	Advance Payment	t Security	
	eusedas	BidDocuments	
40	Bidding Document	Procurement of Works for SH-99 (Pkg-BSHP-III (Phase-2)/2/S	H-99) Single-Stage: Two-Env

## Notice of Intention for Award of Contract

[on letterhead paper of the Employer]

[date of notification]

To: [name of the Bidder] Attention: [insert name of the Bidder's authorized representative] Address: [insert address of the Bidder's authorized representative] Telephone/Fax numbers: [insert telephone/fax numbers of the Bidder's authorized representative] E-mail Address: [insert e-mail address of the Bidder's authorized representative]

This is to notify you of our intention to award the contract [insert name of the contract and identification number, as given in the Bid Data Sheet]. You have [insert number of days as specified in ITB 41.1 of the BDS] days from the date of this notification to (i) request for a debriefing in relation to the evaluation of your Bid; and/or (ii) submit a biddingrelated complaint in relation to the intention for award of contract, in accordance with the procedures specified in ITB 46.1.

#### 1. List of Bidders

1. List of Bidders	follows: Bid Price as Read Out
Name of Bidder	Bid Price as Read Out at Opening
	<u> </u>
2. Reason/s Why Your Bid Was U	Insuccessful
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	×.
3. The Successful Bidder	cum
	ocumer
3. The Successful Bidder Name of Bidder: Address:	Dochu
Name of Bidder:	20 ^{cum}
Name of Bidder: Address: Contract Price: Duration of Contract:	20culti.
Name of Bidder: Address: Contract Price: Duration of Contract: Scope of the Contract Awarded:	
Name of Bidder: Address: Contract Price: Duration of Contract:	
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Name of Bidder: Address: Contract Price: Duration of Contract: Scope of the Contract Awarded: Amount Performance Security Required Authorized Signature:	red:
Name of Bidder: Address: Contract Price: Duration of Contract: Scope of the Contract Awarded: Amount Performance Security Required Authorized Signature:	red:
Name of Bidder: Address: Contract Price: Duration of Contract: Scope of the Contract Awarded: Amount Performance Security Require Authorized Signatory:	ed:
Name of Bidder: Address: Contract Price: Duration of Contract: Scope of the Contract Awarded: Amount Performance Security Require Authorized Signatory:	red:

## **Notification of Award**

[on letterhead paper of the Employer]

#### Letter of Acceptance

[date]

To: [Name and address of the contractor]

Subject: [Notification of Award Contract No.]

This is to notify you that your Bid dated [date] for execution of the [name of the contract and identification number, as given in the Bid Data Sheet] for the Accepted Contract Amount in the equivalent of [amount in words, and figures and name of currency], as corrected and modified in accordance with the Instructions to Bidders is hereby accepted by our Agency.

You are requested to furnish the Performance Security within 28 days in accordance with the Conditions of Contract and any additional security required as a result of the evaluation of roun bid, using for that purpose the Performance Security Form included in Section 9 (Contract Forms) of the Picture Document.

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Authorized Signatu	ıre:	only for		
Name and Title of	Signatory:	0),		
Name of Agency:	0	Ċ.		
Authorized Signatu Name and Title of Name of Agency: Attachment: Contr USE Bidding Document	cum ²			
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Bidding Document	Procurement of Works for SH-	99 (Pkg-BSHP-III (Phase-2	)/2/SH-99)	Single-Stage: Two-E
Brading Boournent			,,_,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	enigio otago.

Reference

## **Contract Agreement**

THIS AGREEMENT made the [date] day of [month], [year], between [name of the Employer] (hereinafter "the Employer"), of the one part, and [name of the contractor] (hereinafter "the Contractor"), of the other part:

WHEREAS the Employer desires that the Works known as [name of the contract] should be executed by the Contractor, and has accepted a Bid by the Contractor for the execution and completion of these Works and the remedying of any defects therein.

The Employer and the Contractor agree as follows:

- 1. In this Agreement, words and expressions shall have the same meanings as are respectively assigned to them in the Contract documents referred to.
- 2. The following documents shall be deemed to form and be read and construed as part of this Agreement. This Agreement shall prevail over all other Contract documents.
  - (a) Contract Agreement,
  - (b) Letter of Acceptance,
  - Letter of Technical Bid, (c)
  - (d) Letter of Price Bid.
  - (e) Addenda Nos. [insert addenda numbers if any]
  - (f) the Particular Conditions of Contract - Part A,
  - (g)
  - Particular Conditions of Contract Part B, List of Eligible Countries that was specified in Section 5 of the Bidding Document (h)
  - (i) General Conditions of Contract,
  - (j) Specifications,
  - (k) Drawings,
  - completed Schedules including Bill of Quantities, and (I)
  - any other documents shall be added here (m)
- In consideration of the payments to the made by the Employer to the Contractor as indicated in this 3. Agreement, the Contractor hereby even ants with the Employer to execute the Works and to remedy defects therein in conformity in the spects with the provisions of the Contract.
- 4. The Employer hereby covariants to pay the Contractor in consideration of the execution and completion of the Works and the concaving of defects therein, the Contract Price or such other sum as may become payable under the provisions of the Contract at the times and in the manner prescribed by the Contract.

IN WITNESS whereof the parties hereto have caused this Agreement to be executed in accordance with the *borrowing country*] on the day, month and year indicated above. laws of [nai

Tables of Adjustment Data may be added if the contract provides for price adjustment (see GCC 13.8).

Signed by .....

Signed by .....

for and on behalf of the Employer in the presence of

for and on behalf the Contractor in the presence of

Witness, Name, Signature, Address, Date

Witness, Name, Signature, Address, Date

Not to be used as a Bid Document. Only for Reference

## [Covering Letter of Bank] Performance Security

[Bank's name, email, phone no. and address of issuing branch or office]

Beneficiary: [Name and address of the Employer]

Date:	
Performance Guarantee No.:	

We have been informed that [*name of the contractor*] (hereinafter called "the Contractor") has entered into Contract No. [*reference number of the contract*] dated [*date*] with you, for the execution of [*name of contract and brief description of works*] (hereinafter called "the Contract").

Furthermore, we understand that, according to the conditions of the Contract, a performance guarantee is required.

At the request of the Contractor, we [name of the bank] hereby irrevocably undertake to pay you any stol or sums not exceeding in total an amount of [name of the currency and amount in words]¹ [amount in figures] ends sum being payable in the types and proportions of currencies in which the Contract Price is payable, upon eccept by us of your first demand in writing accompanied by a written statement stating that the Contract or is in breach of its obligation(s) under the Contract, without your needing to prove or to show grounds for four demand or the sum specified therein.

This guarantee shall expire, no later than the [*date*] day of [*month*], [*year*],² and an uncertain day of a payment under it must be received by us at this office on or before that date.

This guarantee is subject to the Uniform Rules for Demand Guarantes, ICC Publication No. 458 [or ICC Publication No. 758 as applicable], except that subparagraph (ii) of Sub-article 20(a) is hereby excluded.³

This guarantee shall also be operatable at our......Bh nch at Patna, from whom, confirmation regarding the issue of this guarantee or extension / renewal thereof shall be made available on demand. In the contingency of this guarantee being invoked and payment there under claimed, the said branch shall accept such invocation letter and make payment of amounts so demanded under the said invocation.

The guarantor/bank hereby confirms that it is or the SFMS (Structural Finance Messaging System) platform & shall invariably send an advice of this Bank Gra antee to the designated bank of [BSRDCL], details of which is as under:

S. No.	Particulars	Details
1.	Name of Beneficial	Bihar State Road Development Corporation Ltd
2.	Name of Bank	Canara Bank; Patliputra Colony, Patna
3.	Account No.	2518101005873
4.	IFSC Code	CNRB0002518

¹ The guarantor shall for it an amount representing the percentage of the contract price specified in the contract and denominated either in the currency(res) of the contract or a freely convertible currency acceptable to the Employer.

Insert the date 2 lays after the expected completion date. The Employer should note that in the event of an extension of the time for completio. If the contract, the Employer would need to request an extension of this guarantee from the guarantor. Such request must be in writing and must be made prior to the expiration date established in the guarantee. In preparing this guarantee, the Employer might consider adding the following text to the form, at the end of the penultimate paragraph: "The Guarantor agrees to a one-time extension of this guarantee for a period not to exceed [6 months] [1 year], in response to the Employer's written request for such extension, such request to be presented to the Guarantor before the expiry of the guarantee."

where same or similar to this clause specified in the Uniform Rules for Demand Guarantees, ICC Publication No. 758 where applicable.

Notwithstanding anything contained herein

- i) Our liability under the bank Guarantee shall not exceed Rs. .....(Rupees ......Only)
- ii) This Bank Guarantee shall be valid up to .....and
- iii) We are liable to pay the guaranteed amount or any part thereof under this guarantee, only and only if you serve upon us a written claim or demand which is received by us on or before ....., after which date we shall stand discharged of all our liabilities arising hereunder.

Signed and sealed this ..... day of ....., 20..... at ..... SIGNED, SEALED AND DELIVERED For and on behalf of the Bank by: (Signature) (Name) (Designation) (Code Number) (Address) [Signature(s) and seal of bank (where appropriate)] Note to Bidder If the institution issuing the performance security is located outside the country of the Employer, it shall have a correspondent financial institution located in the country of the Employer to make it enforceable. Notto be used as a Bid Documents Procurement of Works for SH-99 (Pkg-BSHP-III (Phase-2)/2/SH-99) Single-Stage: Two-Envelope

### [Covering Letter of Bank] Advance Payment Security

[Bank's name, email, phone no. and address of issuing branch or office]

Beneficiary: [Name and address of the Employer]

Date:

Advance Payment Guarantee No.:

We have been informed that [name of the contractor] (hereinafter called "the Contractor") has entered into Contract No. [reference number of the contract] dated [date] with you, for the execution of [name of contract and brief description of works] (hereinafter called "the Contract").

Furthermore, we understand that, according to the Conditions of the Contract, an advance payment in the sum  $[name \ of \ the \ currency \ and \ amount \ in \ words]^1 \ [amount \ in \ figures]$  is to be made against an advance payment guarantee.

At the request of the Contractor, we [name of the bank] hereby irrevocably undertake to pay you any sum or sums not exceeding in total an amount of [name of the currency and amount in words]² [amount in figures] upon receipt by us of your first demand in writing accompanied by a written statement stating that the Contractor is in beach of its obligation under the Contract because the Contractor:

- (a) used the advance payment for purposes other than the costs of mobilization and exact flow support in respect of the Works; or
- (b) has failed to repay the advance payment when it has become due and payme in accordance with the conditions of the Contract, specifying the amount payable by the Contract.

It is a condition for any claim and payment under this guarantee to be made that the advance payment referred to above must have been received by the Contractor on its account number *Ontractor's account number*] at [name and address of the bank].

The maximum amount of this guarantee shall be progressively reduced by the amount of the advance payment repaid by the Contractor as indicated in copies of interim same nents or payment certificates which shall be presented to us. This guarantee shall expire, at the latest, up or our receipt of a copy of the interim payment certificate indicating that ninety percent (90%) of the Contract Price has been certified for payment, or on the [*date*] day of [*month*], [*year*],³ whichever is earlier. Consequently, any demand for payment under this guarantee must be received by us at this office on or before that care.

This guarantee is subject to the Uniform Rules for Demand Guarantees, ICC Publication No. 458 [or ICC Publication No. 758 as applicable].

This guarantee shall also be operatable a our...... Branch at Patna, from whom, confirmation regarding the issue of this guarantee or extension renewal thereof shall be made available on demand. In the contingency of this guarantee being invoked and ayment there under claimed, the said branch shall accept such invocation letter and make payment of amount so demanded under the said invocation.

The guarantor shall insert an amount representing the amount of the advance payment denominated either in the currency(ies) of the advance payment as specified in the Contract, or in a freely convertible currency acceptable to the Employer.

Bidding Document

² Footnote 1

Insert the expected expiration date of the time for completion. The Employer should note that in the event of an extension of the time for completion of the contract, the Employer would need to request an extension of this guarantee from the guarantor. Such recars st must be in writing and must be made prior to the expiration date established in the guarantee. In preparing this guarantee, the Employer might consider adding the following text to the form, at the end of the penultimate paragraph: "The Guarantor agrees a one-time extension of this guarantee for a period not to exceed [6 months] [1 year], in response to the Employer's written request for such extension, such request to be presented to the Guarantor before the expiry of the guarantee."

The guarantor/bank hereby confirms that it is on the SFMS (Structural Finance Messaging System) platform & shall invariably send an advice of this Bank Guarantee to the designated bank of [BSRDCL], details of which is as under:

S. No.	Particulars	Details
1.	Name of Beneficiary	Bihar State Road Development Corporation Ltd
2.	Name of Bank	Canara Bank; Patliputra Colony, Patna
3.	Account No.	2518101005873
4.	IFSC Code	CNRB0002518

Notwithstanding anything contained herein

iv) Our liability under the bank Guarantee shall not exceed Rs. ......(Rupees ......Only)

v) This Bank Guarantee shall be valid up to .....and

vi) We are liable to pay the guaranteed amount or any part thereof under this guarantee, only and only if you serve upon us a written claim or demand which is received by us on or before ....., after which date we shall stand discharged of all our liabilities arising hereunder.

SIGNED, SEALED AN For and on behalf of the (Signature) (Name) (Designation) (Code Number) (Address)		suc
(Signature) (Name) (Designation) (Code Number)	contraction of the second se	S.
(Name) (Designation) (Code Number)	for	•
(Designation) (Code Number)	40	
(Code Number)		
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(11001055)	[Signature(s) and seal of bank (where appropriate)]	
	[Signature(s) and seal of bank (where appropriate)]	
Note to Bidder	<u>,</u> ,	
If the institution issuing	the advance payment security is located out rate the country of the Employer, it shall	ll have a correspondent financi
institution located in th	e country of the Employer to make it enforced ble	
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Bidding Document	Procurement of Works for SH-99 (Pkg-BSHP-III (Phase-2)/2/SH-99)	Single-Stage: Two-Env