

BIHAR STATE ROAD DEVELOPMENT CORPORATION LIMITED

(A Govt. of Bihar Undertaking)

ROAD & HIGHWAY WORKS

REQUEST FOR PROPOSAL (RFP) FOR

Construction of 4-Lane Elevated Road (Length 2.1 km) from Mithapur to Sipara (along with 2 way ROB at Sipara) and 4-Lane At-grade Road from Ram Govind Singh Mahuli Halt to Punpun (Lakshman Jhula) (Length-2.2 km). Total Length of the project 4.3 km along the Eastern side of Railway line from Mithapur- Sipara- Mahuli-Punpun in the State of Bihar on EPC Mode

BID DOCUMENT

VOLUME- I

BIHAR STATE ROAD DEVELOPMENT CORPORATION LIMITED

RCD Mech. Workshop Campus, Sheikhpura, Patna - 800 014, BIHAR

July 2023

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IFB No. BSRDC Ltd 4111/2023-1952 Patna, Dated-18.07.2023

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BIHAR STATE ROAD DEVELOPMENT CORPORATION LTD.

(A Govt. of Bihar Undertaking)

RCD Central Mechanical Workshop Campus, Near Patna Airport, Sheikhpura, Patna-800014.

Tel:- 0612-2226711

Website:-bsrdcl.bihar.gov.in, Email-bsrdcltd@gmail.com

Letter No.-BSRDC Ltd 4111/2023-1952

Patna, Dated: 18.07.2023

INVITATION FOR BID

(Through e-procurement only- www.eproc2.bihar.gov.in)

Invitation for Bid for:-

"Construction of 4-Lane Elevated Road (Length 2.1 km) from Mithapur to Sipara (along with 2 way ROB at Sipara) and 4-Lane At-grade Road from Ram Govind Singh Mahuli Halt to Punpun (Lakshman Jhula) (Length-2.2 km), Total Length of the project 4.3 km along the Eastern side of Railway line from Mithapur- Sipara- Mahuli-Punpun in the State of Bihar on EPC Mode"

The Bihar State Road Development Corporation Limited (BSRDC Ltd.) is desirous to undertake the Development of the project for "Construction of 4-Lane Elevated Road (Length 2.1 km) from Mithapur to Sipara (along with 2 way ROB at Sipara) and 4-Lane At-grade Road from Ram Govind Singh Mahuli Halt to Punpun (Lakshman Jhula) (Length-2.2 km), Total Length of the project 4.3 km along the Eastern side of Railway line from Mithapur- Sipara- Mahuli-Punpun in the State of Bihar on EPC Mode".

In this context, BSRDC Ltd. is issuing Request for Proposal (RFP) for selection of the successful bidder for award of the said project.

- 1. Bidder may be a single entity or group of entities ("Joint Venture") coming together to implement the project. In case the successful Bidder ("Contractor") is Joint Venture, the members there of, shall be jointly and severally liable to the Authority for performance of the obligation of the Contractor in terms of the EPC contract.
- 2. BSRDC Ltd. intends to undertake a Single Stage Two Bid System through Open Competitive Bidding Process in order to shortlist and qualify successful bidders at the qualification stage, who shall be eligible for evaluation of the Price Bids towards selection of the successful bidder in terms of RFP, for awards of the project.
- 3. The successful Bidder at the end of the Bidding process may be awarded a contract by BSRDC Ltd. to implement the project on EPC Mode. The contractor (the successful Bidder) shall be responsible for the Design, Engineering, Procurement, Construction and Maintenance (for 5 years including DLP) of the project in terms of the Agreement to be signed between the Contractor and BSRDC Ltd. Further, the Contractor shall be responsible for remedying all defects and deficiencies, except usual wear and tear, in the projects or any section thereof during the defects liability period/Maintenance period in terms of the EPC contract to be executed in terms of RFP.

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Construction of 4-Lane Elevated Road (Length 2.1 km) from Mithapur to Sipara (along with 2 way ROB at Sipara) and 4-Lane At-grade Road from Ram Govind Singh Mahuli Halt to Punpun (Lakshman Jhula) (Length-2.2 km). Total Length of the project 4.3 km along the Eastern side of Railway line from Mithapur-Sipara-Mahuli-Punpun in the State of Bihar on EPC Mode

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- 4. The details of the bidding process and summary of the scope of construction work for the project is included in the RFP Document.
- 5. Brief particulars of the project is as under:

SI. No	Name of work	Estimated Project cost (Rs. in Cr.)	Bid Security (Rs. in Lacs.)	Cost of Document (In Rs.)	Time of Completion
1.	"Construction of 4-Lane Elevated Road (Length 2.1 km) from Mithapur to Sipara (along with 2 way ROB at Sipara) and 4-Lane At-grade Road from Ram Govind Singh Mahuli Halt to Punpun (Lakshman Jhula) (Length-2.2 km), Total Length of the project 4.3 km along the Eastern side of Railway line from Mithapur- Sipara-Mahuli-Punpun in the State of Bihar on EPC Mode"	393.246	393.246	50,000.00	730 Days

Important Dates

Sl. No.	Event Description	Date
1.	Invitation of RFP (NIT)	25.07.2023
2.	Period of sale of RFP Document	From 27.07.2023 Time-10:00 AM IST to 28.08.2023 up to 11:00 AM IST through website www.eproc2.bihar.gov.in only
3.	Last date for receiving queries	10.08.2023 up to 3:00 PM IST
4.	Pre-BID meeting at venue 2.11.4 (i)	10.08.2023 at 3:30 PM IST
5.	Authority response to queries latest by	14.08.2023
6.	Bid Due Date	29.08.2023 Time-3.00 PM IST
		through website
		www.eproc2.bihar.gov.in only
7.	Physical Submission of Bid	30.08.2023 up to Time 11:00 AM IST
	Security/POA/JV agreement (if any) etc.	
8.	Opening of Technical BIDs at venue	30.08.2023 Time-3.30 PM IST
	2.11.4 (i)	through website
		www.eproc2.bihar.gov.in only
9.	Declaration of eligible / qualified Bidders	07-09-2023
10.	Standstill Period for receiving clarification	3 days from Declaration of eligible /
	on evaluated Technical bids.	qualified Bidders
11.	Opening of Financial BID	11.09.2023 at 12:30 PM IST
12.	Letter of Acceptance (LOA)	14.09.2023
13.		20.09.2023
14.		180 Days From Bid due date
15.		Within 30 days of receipt of LOA.
	and Additional Performance Security	(The bidder has the option to provide
	(APS), if any	50% of PS and APS, if any within 30

Construction of 4-Lane Elevated Road (Length 2.1 km) from Mithapur to Sipara (along with 2 way ROB at Sipara) and 4-Lane At-grade Road from Ram Govind Singh Mahuli Halt to Punpun (Lakshman Jhula) (Length-2.2 km). Total Length of the project 4.3 km along the Eastern side of Railway line from Mithapur-Sipara-Mahuli-Punpun in the State of Bihar on EPC Mode

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		days of receipt of LOA and the remaining PS and APS, if any to be provided within 30 days of signing of agreement)
16.	Signing of Agreement	Within 10 days from the receipt of 50% of Performance Security and 50% of Additional Performance Security, if any

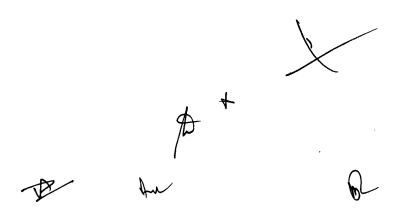
- Note (i) Dates mentioned at Sl. No. 9 to 13 are tentatively planned only, may be changed. (ii) Clarification sought after the lapse of Standstill period shall not be entertained.
- 7. The interested Contractors who have experience in the execution of similar works and fulfilling technical and financial capabilities may obtain Request for Proposal document from-www.eproc2.bihar.gov.in only.
- 8. (a) Form fee (Cost of Bid Document) for the project under Para 5 of Rs. 50,000.00 (Rupee Fifty Thousand only) for work specified shall be paid online through online payment gateway. The complete document can be reviewed/downloaded from www.eproc2.bihar.gov.in and can also be reviewed on official portal of BSRDCL.
 - (b) Bid Security shall be in favour of Chief General Manager, Bihar State Road Development Corporation Ltd. in the form of a bank Guarantee issued by Nationalized Bank or a scheduled Bank in India in the format at Appendix-II of Bid Document and having a validity period of not less than 180 days from the bid due date.
- 9. E-tendering processing fee, as applicable shall be paid online at the time of uploading the bid.
- 10. The interested contracting firms shall also have to comply the requirement of registration, if applicable as per office memorandum no. F.No.6/18/2019-PPD dated 23rd July, 2020 issued by Public Procurement Division, Dept. of Expenditure, Ministry of finance, Govt. of India, are only eligible.
- 11. For participating in E-Bid process, the applicant shall have to get them registered to get user ID Password and digital Signature. This will enable them to access the website-www.eproc2.bihar.gov.in and download/participate in e-tender. Those who are not registered in e-tendering systems, they may contact "e-procurement-2 HELPDESK, Address: M Junction Services Limited, RJ Complex, 2nd Floor, Canara Bank Campus, Khajpura, Ashiana Road, P.S.- Shastri Nagar, Patna 800014, Bihar" (Toll Free No.-18005726571) for registration.
- 12. The Bid document for the work can be downloaded from websitewww.eproc2.bihar.gov.in where electronic Bid is provided.
- 13. Bidders (Contractors) can access Bid documents on the website, fill them and submit the completed Bid document into Electronic Bid on the website itself Bidders (Contractors) shall attach scanned copies (PDF, JPG) of all the required Bidding papers, i.e. Bank Draft& the certificates as required in Eligibility criteria.

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- 14. All the uploaded documents must have the signature of the bidder or their authorized signatories. The scanned copies should be of the original papers and certificates.
- 15. The bidder is requested to check their file size of uploaded documents at the time of submission & they should ensure that word file is uploaded if they feel that the complete file is not uploaded then they should click on cancel & update the same before submission. The bidders should satisfy themselves of download ability, visibility of the scanned & uploaded file by them.
- 16. The bidder is directed to zip their files using Win Zip or Win RAR software only. Other formats of zipping will not be accepted and will be rejected.
- 17. The bidder must use MS Office-2007 or lower version.
- 18. No claim shall be entertained on account of disruption of internet service being used by bidders. Bidders are advised to upload their bids well in advance to avoid last minute submission.
- 19. Corrigendum/Addendum/Corrections/Authority Response to the queries at pre bid meeting, if any, will be published on the e-proc2/BSRDC Ltd website- http://bsrdcl.bihar.gov.in
- 20. The BSRDC Ltd. reserves the right to extend/cancel the tender (RFP) at any stage without assigning any reason thereof.
- 21. Detailed NIT and other terms & conditions can be seen on www.eproc2.bihar.gov.in For Query, Mr Prabin Chandra Gupta, GM (Proc.), Mobile No.-9431005702 may be contacted.

(Chief General Manager)

Bihar State Road Development Co. Ltd. RCD Central Mechanical Workshop Campus, Near Patna Airport, Sheikhpura, Patna- 800014.



DISCLAIMER

The information contained in this Request for Proposal document (the "RFP") or subsequently provided to Bidder(s), whether verbally or in documentary or any other form by or on behalf of the Authority or any of its employees or advisors, is provided to Bidder(s) on the terms and conditions set out in this RFP and such other terms and conditions subject to which such information is provided.

This RFP is not an Agreement and is neither an offer nor invitation by the Authority to the prospective Bidders or any other person. The purpose of this RFP is to provide interested parties with information that may be useful to them in making their financial offers (BIDs) pursuant to this RFP. This RFP includes statements, which reflect various assumptions and assessments arrived at by the Authority in relation to the Project. Such assumptions, assessments and statements do not purport to contain all the information that each Bidder may require. This RFP may not be appropriate for all persons, and it is not possible for the Authority, its employees or advisors to consider the investment objectives, financial situation and particular needs of each party who reads or uses this RFP. The assumptions, assessments, statements and information contained in the Bidding Documents, especially the [Feasibility Report], may not be complete, accurate, adequate or correct. Each Bidder should, therefore, conduct its own investigations and analysis and should check the accuracy, adequacy, correctness, reliability and completeness of the assumptions, assessments, statements and information contained in this RFP and obtain independent advice from appropriate sources.

Information provided in this RFP to the Bidder(s) is on a wide range of matters, some of which may depend upon interpretation of law. The information given is not intended to be an exhaustive account of statutory requirements and should not be regarded as a complete or authoritative statement of law. The Authority accepts no responsibility for the accuracy or otherwise for any interpretation or opinion on law expressed herein.

The Authority, its employees and advisors make no representation or warranty and shall have no liability to any person, including any Applicant or Bidder under any law, statute, rules or regulations or tort, principles of restitution or unjust enrichment or otherwise for any loss, damages, cost or expense which may arise from or be incurred or suffered on account of anything contained in this RFP or otherwise, including the accuracy, adequacy, correctness, completeness or reliability of the RFP and any assessment, assumption, statement or information contained therein or deemed to form part of this RFP or arising in any way for participation in this BID Stage.

The Authority also accepts no liability of any nature whether resulting from negligence or otherwise howsoever caused arising from reliance of any Bidder upon the statements contained in this RFP. The Authority may in its absolute discretion, but without being under any obligation to do so, update, amend or supplement the information, assessment or assumptions contained in this RFP.

The issue of this RFP does not imply that the Authority is bound to select a Bidder or to appoint the Selected Bidder JV or Contractor, as the case may be, for the Project and the Authority reserves the right to reject all or any of the Bidders or BIDs without assigning any reason whatsoever.

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The Bidder shall bear all its costs associated with or relating to the preparation and submission of its BID including but not limited to preparation, copying, postage, delivery fees, expenses associated with any demonstrations or presentations which may be required by the Authority or any other costs incurred in connection with or relating to its BID. All such costs and expenses will remain with the Bidder and the Authority shall not be liable in any manner whatsoever for the same or for any other costs or other expenses incurred by a Bidder in preparation or submission of the BID, regardless of the conduct or outcome of the Bidding Process.

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Agreement As defined in Clause 1.1.5 Authority As defined in Clause 1.1.1 Bank Guarantee As defined in Clause 2.20.1 BID(s) As defined in Clause 1.2.2 **Bidders** As defined in Clause 1.2.1 **Bidding Documents** As defined in Clause 1.1.7 **BID Due Date** As defined in Clause 1.1.7 **Bidding Process** As defined in Clause 1.2.1 **BID Security** As defined in Clause 1.2.4 **BID Price or BID** As defined in Clause 1.2.6 Contractor As defined in Clause 1.1.2 **Construction Period** As defined in Clause 1.2.6 **Conflict of Interest** As defined in Clause 2.2.1(c) **Defect Liability Period** As defined in Clause 1.2.6 Eligible Experience As defined in Clause 2.2.2.5(i) **Eligible Projects** As defined in Clause 2.2.2.5(i) **EPC** As defined in Clause 1.1.1 **EPC Contract** As defined in Clause 1.1.2 **Estimated Project Cost** As defined in Clause 1.1.4 Feasibility Report As defined in Clause 1.2.3 **Financial Capacity** As defined in Clause 2.2.2.3(i) Government Government of Bihar Joint Venture As defined in Clause 2.2.1 Joint Bidding Agreement As defined in Clause 2.1.15(g) Lead Member As defined in Clause 2.1.15 (c) Lowest Bidder As defined in Clause 1.2.6 LOA As defined in Clause 3.3.4 Net worth As defined in Clause 2.2.2.9(ii) **Performance Security** As defined in Clause 2.21.1 Additional Performance Security As defined in Clause 2.21.1 Project As defined in Clause 1.1.1 Re. or Rs. Or INR Indian Rupee RFP or Request for Proposals As defined in the Disclaimer Selected Bidder As defined in Clause 3.3.1 Technical capacity As defined in Clause 2.2.2.2(i) Tie Bids As defined in Clause 3.3.2 Threshold Technical Capacity As defined in Clause 2.2.2.2(i)

The words and expressions beginning with capital letters and defined in this document shall, unless repugnant to the context, have the meaning ascribed thereto herein.

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BIHAR STATE ROAD DEVELOPMENT CORPORATION LIMITED

SECTION 1

INTRODUCION

1.1 Background

1.1.1 Bihar State Road Development Corporation Limited represented by its Chief General Manager (the "Authority") is engaged in the development of Roads & Highways and as part of this endeavor, the Authority has decided to undertake the "Construction of 4-Lane Elevated Road (Length 2.1 km) from Mithapur to Sipara (along with 2 way ROB at Sipara) and 4-Lane At-grade Road from Ram Govind Singh Mahuli Halt to Punpun (Lakshman Jhula) (Length-2.2 km). Total Length of the project 4.3 km along the Eastern side of Railway line from Mithapur- Sipara- Mahuli-Punpun in the State of Bihar on EPC Mode" (the "Project") through an Engineering, Procurement and Construction (the "EPC") contract, and has decided to carry out the bidding process for selection of a bidder to whom the Project may be awarded. A brief description of the project may be seen in the Information Memorandum of the Project at the Authority's website (http://www.bsrdcl.bih.nic.in). Brief particulars of the Project are as follows:

No of Days for **Estimated** Name of the Road Length in SI. completion of **Project Cost** Km Section No. work (In Rs. Cr.) of 4-Lane "Construction i. Elevated Road (Length 2.1 km) from Mithapur to Sipara (along with 2 way ROB at Sipara) and 730 Days 393.246 4.30 4-Lane At-grade Road from Ram Govind Singh Mahuli Halt to (Lakshman Jhula) Punpun (Length-2.2 km). Total Length of the project 4.3 km along the Eastern side of Railway line from Sipara-Mahuli-Mithapur-Punpun in the State of Bihar on EPC Mode."

- 1.1.2 The selected Bidder (the "Contractor") shall be responsible for designing, engineering, procurement and construction of the Project under and in accordance with the provisions of an engineering, procurement and construction contract (the "EPC Contract") to be entered into between the Contractor and the Authority in the form provided by the Authority as part of the Bidding Documents pursuant hereto. The Contractor shall also be responsible for the maintenance of the project during the Defect Liability Period.
 - 1.1.3 The scope of work will broadly include "Construction of 4-Lane Elevated Road (Length 2.1 km) from Mithapur to Sipara along with 2 way ROB at Sipara including Major Bridge and 4-Lane At-grade Road from Bhupatipur Chowk to Km 2+100 and 4-Lane At-grade Road from Ram Govind Singh Mahuli Halt to Punpun (Lakshman Jhula) (Length-2.2 km). Total Length of the project 4.3 km along the Eastern side of Railway line from Mithapur- Sipara- Mahuli-Punpun in the State of Bihar on EPC Mode" and maintenance of the Project including the

- 1.1.4 The estimated cost of the Project (the "Estimated Project Cost") has been specified in the clause 1.1.1 above. The assessment of actual costs, however, will have to be made by the Bidders.
- 1.1.5 The Agreement sets forth the detailed terms and conditions for award of the project to the Contractor, including the scope of the Contractor's services and obligations.
- 1.1.6 The statements and explanations contained in this RFP are intended to provide a better understanding to the Bidders about the subject matter of this RFP and should not be construed or interpreted as limiting in any way or manner the scope of services and obligations of the Contractor set forth in the Agreement or the Authority's rights to amend, alter, change, supplement or clarify the scope of work, the work to be awarded pursuant to this RFP or the terms thereof or herein contained. Consequently, any omissions, conflicts or contradictions in the Bidding Documents including this RFP are to be noted, interpreted and applied appropriately to give effect to this intent, and no claims on that account shall be entertained by the Authority.
- 1.1.7 The Authority shall receive BIDs pursuant to this RFP in accordance with the terms set forth in this RFP and other documents to be provided by the Authority pursuant to this RFP (collectively the "Bidding Documents"), and all BIDs shall be prepared and submitted in accordance with such terms on or before the BID due date specified in Clause 1.3 for submission of BIDs (the "BID Due Date").

1.2 Brief description of Bidding Process

- 1.2.1 The Authority has adopted a single stage two bid system (referred to as the "Bidding Process") for selection of the Bidder for award of the Project. Under this process, the bid shall be invited under two parts. Eligibility and qualification of the Bidder will be first examined based on the details submitted under first part (Technical Bid) with respect to eligibility and qualifications criteria prescribed in this RFP. (The "Bidder", which expression shall, unless repugnant to the context, include the members of the Joint Venture). The Financial Bid under the second part shall be opened of only those Bidders whose Technical Bids are responsive to eligibility and qualifications requirements as per this RFP.
- 1.2.2 Interested bidders are being called upon to submit their BID in accordance with the terms specified in this Bidding Document. The Bid shall be valid for a period of 180 days from the date specified in Clause 1.3 for submission of BIDs (the "Bid Due Date").
- 1.2.3 The complete Bidding Documents including the draft Agreement for the Project is enclosed for the Bidders. The Feasibility Report prepared by the Authority/consultants of the Authority (the "Feasibility Report") is also enclosed. The Feasibility Report of the Project is being provided only as a preliminary reference document by way of assistance to the Bidders who are expected to carry out their own surveys, investigations and other detailed examination of the Project before submitting their Bids. Nothing contained in the Feasibility Report shall be binding on the Authority nor confer any right on the Bidders, and the Authority shall have no liability whatsoever in relation to or arising out of any or all contents of the Feasibility Report. The aforesaid documents and any addenda issued subsequent to this RFP Document, will be deemed to form part of the Bidding Documents.



- A Bidder is required to submit, along with its BID, a BID Security of 1.2.4 Rs. 3.93246 Crore (Rupees Three Crore Nine Three Lakh Twenty Four Thousand Six Hundred only) (the "BID Security"), refundable not less than 180 (One Hundred Eighty) days from the BID Due Date, except in the case of the Selected Bidder whose BID Security shall be retained till it has provided a Performance Security and additional performance security (if any) as per the provision of this RFP and LOA. The Bidders will have to provide BID Security in the form of bank guarantee acceptable to the Authority and in such event, the validity period of the bank guarantee, shall not be less than 180 (one hundred and eighty) days from the BID Due Date and may be extended as may be mutually agreed between the Authority and the Bidder from time to time. The BID shall be summarily rejected if it is not accompanied by the BID Security. This Guarantee shall be transmitted through SFMS Gateway to BSRDCL designated Bank. The bidders shall pay the cost towards Bid document amounting to Rs. 50,000.00 (Rupees Fifty Thousand only) through online payment gateway. E-tendering processing fee, as applicable shall also be paid online at the time of uploading of BID.
- 1.2.5 Bidders are advised to examine the Project in greater detail, and to carry out, at their cost, such studies as may be required for submitting their respective BIDs for award of the contract including implementation of the Project.
- 1.2.6 BIDs will be evaluated for the Project on the basis of the lowest cost required by a Bidder for implementing the Project (the "BID Price"). The total time allowed for completion of construction under the Agreement (the "Construction Period") and the period during which the Contractor shall be liable for maintenance and rectification of any defect or deficiency in the Project after completion of the Construction Period (the "Defect Liability Period") shall be pre-determined, and are specified in the draft Agreement forming part of the Bidding Documents.
 - In this RFP, the term "Lowest Bidder" shall mean the bidder who is quoting the lowest BID price.
- 1.2.7 Generally, the Lowest Bidder shall be the selected Bidder. In case such Lowest Bidder withdraws or is not selected for whatsoever reason except the reason mentioned in Clause 2.1.16 (b) (4), the Authority shall annul the Bidding Process and invite fresh BIDs.
- 1.2.8 Other details of the process to be followed under this bidding process and the terms thereof are spelt out in this RFP.
- 1.2.9 Any queries or request for additional information concerning this RFP shall be submitted by e-mail to the officer designated in Clause 2.11.4 below with identification/title: "Queries / Request for Additional Information for "Construction of 4-Lane Elevated Road (Length 2.1 km) from Mithapur to Sipara (along with 2 way ROB at Sipara) and 4-Lane At-grade Road from Ram Govind Singh Mahuli Halt to Punpun (Lakshman Jhula) (Length-2.2 km). Total Length of the project 4.3 km along the Eastern side of Railway line from Mithapur-Sipara- Mahuli-Punpun in the State of Bihar on EPC Mode" Project".

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1.3 Schedule of Bidding Process

The Authority shall endeavour to adhere to the following schedule:

Sl.	Event Branch de admere (C	
No.	Event Description	Date
1.	Invitation of RFP (NIT)	25.07.2023
2.	Period of sale of RFP Document	From 27.07.2023 Time-10:00 AM IST to
		28.08.2023 up to 11:00 AM IST through website
		www.eproc2.bihar.gov.in only
3.	Last date for receiving queries	10.08.2023 up to 3:00 PM IST
4.	Pre-BID meeting at venue 2.11.4 (i)	10.08.2023 at 3:30 PM IST
5.	Authority response to queries latest by	14.08.2023
6.	Bid Due Date	29.08.2023 Time-3.00 PM IST through website
		www.eproc2.bihar.gov.in only
7.	Physical Submission of Bid Security/POA/JV	30.08.2023 up to Time 11:00 AM IST
	agreement (if any) etc.	
8.	Opening of Technical BIDs at venue 2.11.4 (i)	30.08.2023 Time-3.30 PM IST through website
		www.eproc2.bihar.gov.in only
9.	Declaration of eligible / qualified Bidders	07-09-2023
10.	Standstill Period for receiving clarification on	3 days from Declaration of eligible / qualified
11	evaluated Technical bids.	Bidders
11.	Opening of Financial BID	11.09.2023 at 12:30 PM IST
12.	Letter of Acceptance (LOA)	14.09.2023
13.	Return of signed duplicate copy of LOA	20.09.2023
14.	Validity of BID	180 Days From Bid due date
15.	Submission of Performance Security (PS) and	Within 30 days of receipt of LOA. (The bidder has
	Additional Performance Security (APS), if any	the option to provide 50% of PS and APS, if any
		within 30 days of receipt of LOA and the remaining
		PS and APS, if any to be provided within 30 days of
16.	Cionino of A	signing of agreement)
10.	Signing of Agreement	Within 10 days from the receipt of 50% of
		Performance Security and 50% of Additional
		Performance Security, if any

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SECTION-2 INSTRUCTIONS TO BIDDERS

A. GENERAL

2.1. General terms of Bidding

- 2.1.1 No Bidder shall submit more than one BID for the Project. A Bidder bidding individually or as a member of a Joint Venture shall not be entitled to submit another BID either individually or as a member of any Joint Venture, as the case may be.
- 2.1.2 An International Bidder bidding individually or as a member of a Joint Venture shall ensure that Power of Attorney is apostle by appropriate authority and requirement of Indian Stamp Act is duly fulfilled.
- 2.1.3 The Feasibility Report of the Project is being provided only as a preliminary reference document by way of assistance to the Bidders who are expected to carry out their own surveys, investigations and other detailed examination of the Project before submitting their Bids. Nothing contained in the Feasibility Report shall be binding on the Authority nor confer any right on the Bidders, and the Authority shall have no liability whatsoever in relation to or arising out of any or all contents of the Feasibility Report.
- Notwithstanding anything to the contrary contained in this RFP, the detailed terms specified in the draft Agreement shall have overriding effect; provided, however, that any conditions or obligations imposed on the Bidder hereunder shall continue to have effect in addition to its obligations under the Agreement. Further, the statements and explanations contained in this RFP are intended to provide a better understanding to the Bidders about the subject matter of this RFP and should not be construed or interpreted as limiting in any way or manner the scope of services and obligations of the Contractor set forth in the Agreement or the Authority's rights to amend, alter, change, supplement or clarify the scope of work, the work to be awarded pursuant to this RFP or the terms thereof or herein contained. Consequently, any omissions, conflicts or contradictions in the Bidding Documents including this RFP are to be noted, interpreted and applied appropriately to give effect to this intent, and no claims on that account shall be entertained by the Authority.
 - 2.1.5 The BID shall be furnished in the format exactly as per Appendix-I i.e. Technical Bid as per Appendix IA and Financial Bid as per Appendix IB. BID amount shall be indicated clearly in both figures and words, in Indian Rupees in prescribed format of Financial Bid and it will be signed by the Bidder's authorized signatory. In the event of any difference between figures and words, the amount indicated in words shall be taken into account.
 - 2.1.6 The Bidder shall deposit a BID Security of Rs. 3.93246 Crore (Rupees Three Crore Nine Three Lakhs Twenty Four Thousand Six Hundred only) (the "BID Security"), in accordance with the provisions of this RFP. The Bidder has to provide the BID Security in the form of a Bank Guarantee acceptable to the Authority, as per format at Appendix-II. The bidders shall pay the cost towards Bid document amounting to Rs. 50,000.00 (Rupees Fifty Thousand only) through online payment gateway.

- E-tendering processing fee, as applicable shall also be paid online at the time of uploading of BID.
- 2.1.7 The validity period of the Bank Guarantee against Bid Security shall not be less than 180 (one hundred and eighty) days from the Bid Due Date and may be extended as may be mutually agreed between the Authority and the Bidder. The BID shall be summarily rejected if it is not accompanied by the BID Security. The BID Security shall be refundable no later than 180 (one hundred and eighty) days from the BID Due Date except in the case of the Selected Bidder whose BID Security shall be retained till it has provided a Performance Security under the Agreement.
- 2.1.8 The Bidder should submit a Power of Attorney as per the format at Appendix-III, authorizing the signatory of the BID to commit the Bidder.
- 2.1.9 In case the Bidder is a Joint Venture, the Members thereof should furnish a Power of Attorney in favour of the Lead Member in the format at Appendix-IV. And Joint Bidding Agreement in the format at Appendix –V.
- 2.1.10 Any condition or qualification or any other stipulation contained in the BID shall render the BID liable to rejection as a non-responsive BID.
- 2.1.11 The BID and all communications in relation to or concerning the Bidding Documents and the BID shall be in English language.
- 2.1.12 The documents including this RFP and all attached documents, provided by the Authority are and shall remain or become the property of the Authority and are transmitted to the Bidders solely for the purpose of preparation and the submission of a BID in accordance herewith. Bidders are to treat all information as strictly confidential and shall not use it for any purpose other than for preparation and submission of their BID. The provisions of this Clause 2.1.12 shall also apply mutatis mutandis to BIDs and all other documents submitted by the Bidders, and the Authority will not return to the Bidders any BID, document or any information provided along therewith.
- 2.1.13 This RFP is not transferable.
- 2.1.14 Any award of Project pursuant to this RFP shall be subject to the terms of Bidding Documents and also fulfilling the criterion as mentioned in clause 2.2.
- 2.1.15 In case the Bidder is a Joint Venture, it shall comply with the following additional requirements:
 - (a) Number of members in a Joint Venture shall not exceed 3 (Three);
 - (b) subject to the provisions of clause (a) above, the Bid should contain the information required for each Member of the Joint Venture;
 - (c) Members of the Joint Venture shall nominate one member as the lead member (the "Lead Member"). Lead Member shall meet at least 60% requirement of Bid Capacity, Technical and Financial Capacity, required as per Clause 2.2.2.1, 2.2.2.2(i) & 2.2.2.3. The nomination(s) shall be supported by a Power of Attorney, as per the format at Appendix-III, signed by all the other Members of the Joint Venture. Other Member(s) shall meet at least 20% requirement of Bid Capacity, Technical and Financial Capacity required as per Clause 2.2.2.1,

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- 2.2.2(i) & 2.2.2.3 and the JV as a whole shall cumulatively/collectively fulfill the 100% requirement;
- (d) the Bid should include a brief description of the roles and responsibilities of individual members, particularly with reference to financial, technical and defect liability obligations;
- (e) an individual Bidder cannot at the same time be member of a Joint Venture applying for this Bid. Further, a member of a particular Bidder Joint Venture cannot be member of any other Bidder Joint Venture applying for this bid;
- (f) the Lead Member shall itself undertake and perform at least 51(fifty one) per cent of the total length of the Project Highway,
- (g) members of the Joint Venture shall have entered into a binding Joint Bidding Agreement, substantially in the form specified at Appendix V (the "Jt. Bidding Agreement"), for the purpose of making the Application and submitting a Bid in the event of being pre-qualified. The Jt. Bidding Agreement, to be submitted along with the Application, shall, *inter alia*:
 - (i) convey the commitment(s) of the Lead Member in accordance with this RFP, in case the contract to undertake the Project is awarded to the Joint Venture; and clearly outline the proposed roles & responsibilities, if any, of each member;
 - (ii) commit the approximate share of work to be undertaken by each member confirming to sub-clause 2.1.15 (f) mentioned above;
 - (iii) include a statement to the effect that all members of the Joint Venture shall be liable jointly and severally for all obligations of the Contractor in relation to the Project until the completion of the Project (the "Defects Liability Period" and its maintenance) is achieved in accordance with the EPC Contract; and
- (h) Except as provided under this RFP, there shall not be any amendment to the Jt. Bidding Agreement.
- (i) No Joint Venture up to Estimate Project Cost of Rs. 100 crores (One Hundred Crores). However, Joint Venture for any Estimated Project Cost is permissible in case of maintenance works to be taken up on EPC mode.
- 2.1.16 While bidding is open to persons from any country, the following provisions shall apply:
 - (a) Where, on the date of the Application, not less than 50% (fifty percent) of the aggregate issued, subscribed and paid up equity share capital in the L-1 Bidder or its Member is held by persons resident outside India or where a Bidder or its Member is controlled by persons resident outside India, then the eligibility and award of the project to such L-1 Bidder shall be subject to approval of the competent authority from national security and public interest perspective as per the instructions of the Government of India applicable at such time. The decision of the authority in this behalf shall be final and conclusive and binding on the Bidder.
 - (b) Further, where the LOA of a project has been issued to an agency, not covered under the category mentioned above, and it subsequently wishes to transfer its share capital in favour of another entity who is a resident outside India or where a

- Bidder or its Member is controlled by persons resident outside India and thereby the equity capital of the transferee entity exceeds 50% or above, any such transfer of equity capital shall be with the prior approval of the competent authority from national security and public interest perspective as per the instructions of the Government of India applicable at such point in time.
- (2) The holding or acquisition of equity control, as above shall include direct or indirect holding, acquisition, including by transfer of the direct or indirect legal or beneficial ownership or control, by persons acting for themselves or in concert and in determining such holding or acquisition, the Authority shall be guided by the principles, precedents and definitions contained in the Securities and Exchange Board of India (Substantial Acquisition of Shares and Takeovers) Regulations, 2011, or any substitute thereof, as in force on the date of such acquisition.
- (3) The Bidder shall promptly inform the authority of any change in the shareholding, as above, and failure to do so shall render the Bidder liable for disqualification from the Bidding process.
- (4) In case the L-1 Applicant under (a) above is denied the security clearance, for whatsoever reasons, then the applicants emerging as L-2, L-3 eligible Bidders (in that order) may be given a counter-offer (one by one sequentially) to match the bid of L-1 applicant/preferred Bidder. In the event of acceptance of the counter-offer by another eligible Bidder, the project may be awarded to such Bidder. In case no applicant matches the bid of the L-1 applicant, the bid process shall be annulled and fresh bids invited.
- 2.1.17 Notwithstanding anything to the contrary contained herein, in the event that the Bid Due Date falls within six months of the closing of the latest financial year of a Bidder, it shall ignore such financial year for the purposes of its Bid and furnish all its information and certification with reference to the 5 (five) years or 1 (one) year, as the case may be, preceding its latest financial year. For the avoidance of doubt, financial year shall, for the purposes of a Bid hereunder, mean the accounting year followed by the Bidder in the course of its normal business.
- 2.1.18 (a) Any entity which has been barred by the MoRT&H /NHAI/EFA/State Government or its implementing agencies for the works of Expressways, National Highways, State Road and Bridge works, and the bar subsists as on the date of Application, would not be eligible to submit the BID, either individually or as member of a Joint Venture.
- (b) The Bidder, including an individual or any of its Joint Venture member, should not be a non-performing party on the bid submission date. The Bidder, including any Joint Venture Member, shall be deemed to be a non-performing party¹ (not applicable to the project whose contract is terminated by the Authority) if it attracts any or more of the following parameters:
 - (i) Fails to complete or has missed more than two milestones in already awarded two or more projects, even after lapse of 6 months from the scheduled completion date, unless Extension of Time has been allowed on

Sub- clauses (i) to (xi) under this Clause would be applicable only when the Contractor attracts these defaults on the bid submission date. The day the Contractor cures the said defaults and becomes compliant, he would be eligible to participate in bids received after such date.

- the recommendations of the Independent Engineer due to Authority's default;
- (ii) Fails to complete a project, as per revised schedule, for which One Time Fund Infusion (OTFI) has been sanctioned by the Authority;
- (iii) Physical progress on any project is not commensurate with the funds released (equity+ debt+ grant) from the escrow account and such variation is more than 25% in last one year as observed by the Independent Engineer in one or more projects;
- (iv) Punch List Items in respect of any project are pending due to Bidder's default in two or more Projects even after lapse of the prescribed time for completion of such items;
- (v) Fails to fulfil its obligations to maintain a highway in a satisfactory condition inspite of two rectification notices issued in this behalf;
- (vi) Fails to attend to Non Conformity Reports (NCRs) issued by the Independent/ Authority's Engineer on the designs/ works constructed by the Bidder pending for more than one year in two or more projects.
- (vii) Fails to make premium payments excluding the current instalment in one or more projects.
- (viii) Damages/Penalties recommended by the Independent/ Authority's Engineer on the Bidder during O&M period and the remedial works are not taken up in two or more projects.
- (ix) Fails to achieve financial closure in two or more projects within the given or extended period (which shall not be more than six months in any case).
- (x) Fails to submit the Performance Security within the permissible period in more than one project(s).
- (xi) Rated as an unsatisfactory performing entity/ non-performing entity by an independent third party agency and so notified on the website of the Authority.
- (xii) Has Failed to perform for the works of Expressways, National Highways, ISC & EI works in the last 2(two) years, as evidenced by imposition of a penalty by an arbitral or judicial authority or a judicial pronouncement or arbitral award against the Bidder, including individual or any of its Joint Venture Member, as the case may be.
- (xiii) Has been expelled or the contract terminated by the Ministry of Road Transport & Highways or its implementing agencies for breach by such Bidder, including individual or any of its Joint Venture Member; Provided that any such decision of expulsion or termination of contract leading to debarring of the Bidder from further participation in bids for the prescribed period should have been ordered after affording an opportunity of hearing to such party.

The Bidder, including individual or each member of Joint Venture, shall give the list of the projects of Expressways, National Highways, ISC and EI works of Ministry of Road Transport & Highways or its implementing agencies (NHAI/ NHIDCL/State PWDs or its

implementing agencies) and the status of above issues in each project as on the bid submission date and undertake that they do not attract any of the above categories (Ref. Sr. No.6, Annex-I of Appendix - IA).

The Bidder including individual or any of its Joint Venture Member may provide

- (i) details of all their on-going projects along with updated stage of litigation, if so, against the Authority / Governments;
- (ii) details of updated on-going process of blacklisting if so, under any contract with Authority / Government; and
- (iii) details of all their on-going projects in the format at Annexure-VIII of Appendix IA (Ref Clause 10.3 (iv) of Draft EPC Agreement).

The Authority reserves the right to reject an otherwise eligible Bidder on the basis of the information provided under this clause 2.1.18. The decision of the Authority in this case shall be final.

2.2 Eligibility and qualification requirements of Bidder

- 2.2.1 For determining the eligibility of Bidder the following shall apply:
 - (a) The Bidder may be a single entity or a group of entities (the "Joint Venture"), coming together to implement the Project. The term Bidder used herein would apply to both a single entity and a Joint Venture. However, in case the estimated cost of the project for which bid is invited is upto Rs. 100 Crore, then Joint Venture shall not be allowed.
 - (b) Bidder may be a natural person, private entity, or any combination of them with a formal intent to enter into a Joint Venture agreement or under an existing agreement to form a Joint Venture. A Joint Venture shall be eligible for consideration subject to the conditions set out in Clause 2.1.15 above.
 - (c) A Bidder shall not have a conflict of interest (the "Conflict of Interest") that affects the Bidding Process. Any Bidder found to have a Conflict of Interest shall be disqualified and liable for forfeiture of the BID Security or Performance Security as the case may be. A Bidder shall be deemed to have a Conflict of Interest affecting the Bidding Process, if:
 - the Bidder, its Joint Venture Member (or any constituent thereof) and any (i) other Bidder, its Member or any Member of its Joint Venture thereof (or any constituent thereof) have common controlling shareholders or other ownership interest; provided that this disqualification shall not apply in cases where the direct or indirect shareholding of a Bidder, or its Joint Venture Member thereof (or any shareholder thereof having a shareholding of more than 5% (five percent) of the paid up and subscribed share capital of such Bidder, or its Joint Venture Member, as the case may be), in the other Bidder, its Joint Venture Member is less than 5% (five percent) of the subscribed and paid up equity share capital thereof; provided further that this disqualification shall not apply to any ownership by a bank, insurance company, pension fund or a public financial institution referred to in section 4A of the Companies Act 1956. For the purposes of this Clause 2.2.1(c), indirect shareholding held through one or more intermediate persons shall be computed as follows: (aa) where any intermediary is controlled by a person through management

control or otherwise, the entire shareholding held by such controlled intermediary in any other person (the "Subject Person") shall be taken into account for computing the shareholding of such controlling person in the Subject Person; and (bb) subject always to sub-clause (aa) above, where a person does not exercise control over an intermediary, which has shareholding in the Subject Person, the computation of indirect shareholding of such person in the Subject Person shall be undertaken on a proportionate basis; provided, however, that no such shareholding shall be reckoned under this sub-clause (bb) if the shareholding of such person in the intermediary is less than 26% of the subscribed and paid up equity shareholding of such intermediary; or

- (ii) a constituent of such Bidder is also a constituent of another Bidder; or
- (iii) such Bidder, or any of its Joint Venture Member thereof receives or has received any direct or indirect subsidy, grant, concessional loan or subordinated debt from any other Bidder, or any of its Joint Venture Member thereof or has provided any such subsidy, grant, concessional loan or subordinated debt to any other Bidder, its Member or any of its Joint Venture Member thereof; or
- (iv) such Bidder has the same legal representative for purposes of this Application as any other Bidder; or
- (v) such Bidder, or any of its Joint Venture Member thereof has a relationship with another Bidder, or any of its Joint Venture Member thereof, directly or through common third party/ parties, that puts either or both of them in a position to have access to each others' information about, or to influence the Application of either or each other; or
- (vi) such Bidder, or any of its Joint Venture Member thereof has participated as a consultant to the Authority in the preparation of any documents, design or technical specifications of the Project.

2.2.2 Qualification requirements of Bidders:

2.2.2.1 BID Capacity

Bidders who inter alia meet the minimum qualification criteria will be qualified only if their available BID capacity is more than the total BID value (value as per Clause 1.1.1). The available BID capacity will be calculated as per following, based on information mentioned at Annexure-VI of Appendix-IA:

Assessed Available BID capacity = (A*N*2.5 - B+C), Where

- N= Number of years prescribed for completion of work for which Bid is invited.
- A = Maximum value of civil engineering works excluding the amount of bonus received, if any, in respect of EPC Projects executed in any one year during the last five years (updated to the price level of the year indicated in table below under note-3 below) taking into account the completed as well as works in progress. The EPC project includes turnkey project/ Item rate contract/ Construction works.

- B = Value (updated to the price level of the year indicated in table at Note-3 below) of existing commitments, works for which Appointed Date/Commencement Date has been declared or on-going works to be completed during the period of completion of the works for which BID is invited. For the sake of clarification, it is mentioned that works for which LOA has been issued but Appointed Date/Commencement Date not declared as on Bid Due Date shall not be considered while calculating value of B.
- C = The amount of bonus received, if any, in EPC Projects during the last 5 years (updated to the price level of the year indicated in table at Note-3 below).

Note:

- 1. The Statement showing the value of all existing commitments, works for which Appointed Date/ Commencement Date has been declared and ongoing works as well as the stipulated period of completion remaining for each of the works listed should be countersigned by the Client or its Engineer-in-charge not below the rank of Executive Engineer or equivalent in respect of EPC Projects or Concessionaire / Authorised Signatory of SPV in respect of BOT Projects and verified by Statutory Auditor.
- 2. The amount of bonus received, if any, in EPC Projects should be countersigned by the Client or its Engineer-in-charge not below the rank of Executive Engineer or equivalent in respect of EPC Projects.
- 3. The factor for the year for updation to the price level is indicated as under:

Year	Year-1	Year-2	Year-3	Year-4	Year-5
Up-dation factor	1.00	1.05	1.10	1.15	1.20

2.2.2.2 Technical Capacity

- (i) For demonstrating technical capacity and experience (the "Technical Capacity"), the Bidder shall, over the past 5 (five) financial years preceding the Bid Due Date, have received payments for construction of Eligible Project(s), or has undertaken construction works by itself in a PPP project, such that the sum total thereof, as further adjusted in accordance with clause 2.2.2.5 (i) & (ii), is more than Rs. 589.869 Crore (Rupees Five Hundred Eighty Nine Crore Eighty Six Lacs Ninety Thousand only) (the "Threshold Technical Capacity").
- (ii) Provided that at least one similar work* of 25% of Estimated Project Cost i.e. Rs. 98.32 Crore (Rupees Ninety Eight Crore and Thirty Two Lacs only) shall have been completed from the Eligible Projects in Category 1 and/or Category 3 specified in Clause 2.2.2.5. For this purpose, a project shall be considered to be completed, if more than 90% of the value of work has been completed and such completed value of work is equal to or more than 25% of the estimated project cost. The sole Bidder or in case the Bidder being a Joint Venture, Lead member of Joint Venture shall necessarily demonstrate the experience in construction of Similar Work in the last 5 (Five) financial years preceding the Bid Due Date.
- * Similar work shall mean construction of Elevated Road/ Major Bridges/Fly Over with a minimum structural length (excluding RE wall and approaches) of 1.0 km and consisting of precast Segments in Super Structure not less than 4- lane carriage width with a minimum span length of 30 meter. Bidder shall also have an

experience of constructing ROB. In support of claim for Similar Work, a certificate from Principal Employer is mandatory.

(iii) The updation factor to update the price of the eligible projects for the year indicated in table below)

Year	Year-1	Year-2	Year-3	Year-4	Year-5
Up-dation factor	1.00	1.05	1.10	1.15	1.20

2.2.2.3 Financial Capacity:

(i) The Bidder shall have a minimum Net Worth (the "Financial Capacity") of Rs. 19.67 Crore (Rupees Nineteen Crore Sixty Seven Lacs only) at the close of the preceding financial year.

(ii) The Bidder shall have a minimum Average Annual Civil Construction Turnover (updated to the price level of the year indicated in table below) of Rs. 78.65 Crore (Rupees Seventy Eight Crore Sixty Five Lacs only) for the last 5 (five) financial years.

 Year
 Year-1
 Year-2
 Year-3
 Year-4
 Year-5

 Up-dation factor
 1.00
 1.05
 1.10
 1.15
 1.20

- (iii) The bidder shall have a minimum working capital at the close of the preceding financial year (Year-1) of Rs. 29.50 Crore (Rupees Twenty Nine Crore Fifty Lac only).
 - (iv) The bidder must demonstrate minimum availability of the financial resources of Rs. 39.33 Cr. (Rs. Thirty Nine Crore Thirty Three Lac only) including working capital as determined in year-1(i.e. FY 2021-22). In the event of working capital being less than the required financial resources, the balance amount (Required financial resources Working capital as determined above), the balance financial resources shall have to be met by unutilized cash credit limit* sanctioned by the scheduled Bank within 28 days of bid due date.

Note: *This unutilized credit limit certificate must be on the Letter Head of the Bank with Mobile no. & Email-id of the issuing officer along with the issue no. of bank and date of issue. It must be sanctioned by the Competent Authority of the Bank.

2.2.2.4 In case of a Joint Venture:

The Bid Capacity, Technical Capacity and Financial Capacity of all the Members of Joint Venture would be taken into account for satisfying the above conditions of eligibility. Further, Lead Member shall meet at least 60% requirement of Bid Capacity, Technical and Financial Capacity as per Clause 2.2.2.1, 2.2.2.2(i) and 2.2.2.3 and each of other JV members shall meet at least 20% requirement of Bid Capacity, Technical and Financial Capacity individually as per Clause 2.2.2.1, 2.2.2.2(i) and 2.2.2.3. For avoidance of doubt it is further clarified that the Joint Venture must collectively and individually satisfy the above qualification criteria i.e. JV shall cumulatively/collectively fulfill the 100% requirement.

(ii) For requirement of 2.2.2.2 (ii), one similar work of 25% of Estimated Project Cost should have been completed from the Eligible Projects in Category 1 and/or Category 3 specified in Clause 2.2.2.5 by Lead member



of the JV members as a single work.

- 2.2.2.5 Categories and factors for evaluation of Technical Capacity:
 - (i) Subject to the provisions of Clause 2.2.2 the following categories of experience would qualify as Technical Capacity and eligible experience (the "Eligible Experience") in relation to eligible projects as stipulated in Clauses 2.2.2.6 (i) & (ii) (the "Eligible Projects"). In case the Bidder has experience across different categories, the experience for each category would be computed as per weight of following factors to arrive at its aggregated Eligible Experience:

Category	Project / Construction experience on Eligible	Factors
	Projects	
1	Project in highways sector that qualify under	1
	Clause 2.2.2.6 (i)	
2	Project in core sector that qualify under	0.70
	Clause 2.2.2.6 (i)	
3	Construction in highways sector that qualify under	1
	Clause 2.2.2.6 (ii)	
4	Construction in core sector that qualify under	0.70
	Clause 2.2.2.6 (ii)	

- (ii) The Technical capacity in respect of an Eligible Project situated in a developed country which is a member of OECD shall be further multiplied by a factor of 0.5 (zero point five) and the product thereof shall be the Experience Score for such Eligible Project.
- (iii) For the purpose of this RFP:
 - (a) highways sector would be deemed to include highways, expressways, bridges, Elevated Road, Fly Over, tunnels, runways, Railways (construction/re-construction of railway tracks, etc.), Metro Rails and Ports (construction/re-construction of Jetties, any other linear infrastructure including bridges etc.) and
 - (b) core sector would be deemed to include civil construction cost of, power sector, commercial setups (SEZs etc.), airports, , industrial parks/ estates, logistic parks, pipelines, irrigation, water supply, sewerage and real estate development.
 - (I) In case of projects executed by applicant under category 3 and 4 as a member of Joint Venture, the project cost should be restricted to the share of the applicant in the joint venture for determining eligibility as per provision under clause 2.2.2.2 (ii). In case Statutory Auditor certifies that, the work of other member(s) is also executed by the applicant, then the total share executed by applicant can be considered for determining eligibility as per provision under clause 2.2.2.2 (ii).

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- (II) Maintenance works are not considered as eligible project for evaluation as per Instruction No.6 to Annex-IV. As such works with nomenclature like PR, OR, FDR,SR, site/micro grading, surface renewal, resurfacing work, Tarring, B.T. surface work, temporary restoration, urgent works, periodic maintenance, repair & rehabilitation, one time maintenance, permanent protection work of bank, external pre stressing, repair of central hinge, short term OMT contract of MORTH/NHAI/BSRDC, any type of work related to border fencing, work of earthwork alone, construction of buildings/ hostels/hospitals, etc, or not specified, shall not be considered.
- (III) The works such as Improvement in Riding Quality work (IRQP/IRQ), shall be considered for Technical Capacity 2.2.2.2 (i) but not for single completed works 2.2.2.2 (ii). However, such work shall be considered for single completed works [2.2.2.2 (i)] in case of Maintenance works to be taken up on EPC mode.
- (IV) Project in Highway sector shall constitute the following for the purpose of consideration under category 1 or 3 as applicable, if:
 - (i) Widening / reconstruction / up-gradation works on NH / SH or on any category of road taken up,
 - (ii) Widening/ re-construction/up-gradation works on NH/ SH/ MDRs with loan assistance from multilateral agencies or on BOT basis,
 - (iii) Widening/ reconstruction / up-gradation work of roads in Municipal corporation limits, construction of Bypasses,
 - (iv) Construction of stand- alone bridges, Elevated Road project, Fly Over, ROBs, tunnels w.r.t roads.
 - (v) Long term OMT works of NHAI/MoRT&H/BSRDC.
- (V) The projects with the title of RIDF, PMGSY road, link road, city roads, rural road, sector/ municipality road, Bridges for railway line, work of metro rails (bridges/ tunnel), real estate projects which demonstrate road development/construction bridges or culverts may be considered under category 4.
- (VI) In case both the estimated cost of project and revised cost of project are provided, the revised cost of project shall be considered for evaluation.
- 2.2.2.6 Eligible Experience on Eligible Projects in respect of each category:
 - (i) For a project to qualify as an Eligible Project under Categories 1 and 2:
 - (a) It should have been undertaken as a PPP project on BOT, BOLT, BOO, BOOT or other similar basis for providing its output or services to a public sector entity or for providing non-discriminatory access to users in pursuance of its charter, concession or contract, as the case may be.

For the avoidance of doubt, a project which constitutes a natural monopoly such as an airport or port should normally be included in this category even if it is not based on a long-term agreement with a public entity;

- (b) the entity claiming experience should have held, in the company owning the Eligible Project, a minimum of 26% (twenty six per cent) equity during the entire year for which Eligible Experience is being claimed;
- (c) the capital cost of the project should be more than 10% of the amount specified as the Estimated Project Cost; and
- (d) the entity claiming experience shall, during the last 5 (five) financial years preceding the Bid Due Date, have itself undertaken the construction of the project for an amount equal to at least one half of the Project Cost of eligible projects, excluding any part of the project for which any contractor, sub-contractor or other agent was appointed for the purposes of construction.
- (ii) For a project to qualify as an Eligible Project under Categories 3 and 4, the Bidder should have received payments from its client(s) for construction works executed, fully or partially, or work executed and certified by the Principal employer rank not less than Executive Engineer during the 5 (five) financial years immediately preceding the Bid Due Date, and only the amounts (gross) actually received/ work executed, during such 5 (five) financial years shall qualify for purposes of computing the Experience Score. However, receipts of or work executed amount less than Rs. 39.34 Crore (Rs. Thirty Nine Crore Thirty Four Lakhs only) shall not be reckoned as receipts for Eligible Projects. For the avoidance of doubt, construction works shall not include supply of goods or equipment except when such goods or equipment form part of a turn-key construction contract / EPC contract for the project. Further, the cost of land and also cost towards preconstruction activities (like shifting of utilities etc.) shall not be included hereunder.
- (iii) The Bidder shall quote experience in respect of a particular Eligible Project under any one category only, even though the Bidder (either individually or along with a member of the Joint Venture) may have played multiple roles in the cited project. Double counting for a particular Eligible Project shall not be permitted in any form.
- (iv) Experience for any activity relating to an Eligible Project shall not be claimed by two or more Members of the Joint Venture. In other words, no double counting by a Joint Venture in respect of the same experience shall be permitted in any manner whatsoever.

2.2.2.7 Submission in support of Technical Capacity

- (i) The Bidder should furnish the details of Eligible Experience for the last 5 (five) financial years immediately preceding the Bid Due Date.
- (ii) The Bidder must provide the necessary information relating to Technical Capacity as per format at Annex-II of Appendix-IA.
- (iii) The Bidder should furnish the required Project-specific information and evidence in support of its claim of Technical Capacity, as per format at Annex-IV of Appendix-IA.

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- 2.2.2.8 Submission in support of Financial capacity
 - (i) The Technical Bid must be accompanied by the Audited Annual Reports of the Bidder (of each Member in case of a Joint Venture) for the last 5 (five) financial years, preceding the year in which the bid is submitted.
 - (ii) In case the annual accounts for the latest financial year are not audited and therefore the Bidder cannot make it available, the Bidder shall give an undertaking to this effect and the statutory auditor shall certify the same. In such a case, the Bidder shall provide the Audited Annual Reports for 5 (five) years preceding the year for which the Audited Annual Report is not being provided.
 - (iii) The Bidder must establish the minimum Net Worth, Working Capital, Average Annual Civil Construction Turnover and availability of Financial resources specified in Clause 2.2.2.3, and provide details as per format at Annex-III of Appendix-IA.
- 2.2.2.9 The Bidder shall enclose with its Technical Bid, to be submitted as per the format at Appendix-IA, complete with its Annexes, the following:
 - (i) Certificate(s) from its statutory auditors\$ or the concerned client(s) stating the payments received or in case of a PPP project, the construction carried out by itself, during the past 5 years, in respect of the Eligible Projects. In case a particular job/ contract has been jointly executed by the Bidder (as part of a Joint Venture), it should further support its claim for the payments received or construction carried out by itself in PPP Projects as applicable the share in work done for that particular job/ contract by producing a certificate from its statutory auditor or the client; and
 - (ii) Certificate(s) from its statutory auditors specifying the net worth of the Bidder, as at the close of the preceding financial year, and also specifying that the methodology adopted for calculating such net worth conforms to the provisions of this Clause 2.2.2.9 (ii). For the purposes of this RFP, net worth (the "Net Worth") shall mean the aggregate value of the paid-up share capital and all reserves created out of the profits and securities premium account, after deducting the aggregate value of the accumulated losses, deferred expenditure and miscellaneous expenditure not written off, as per the audited balance sheet, but does not include reserves created out of revaluation of assets, write-back of depreciation and amalgamation.

2.2.2.10 Deleted.

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[&]quot;\$" - In case duly certified audited annual financial statements containing explicitly the requisite details are provided, a separate certification by statutory auditors would not be necessary in respect of Clause 2.2.2.9 (i). In jurisdictions that do not have statutory auditors, the firm of auditors which audits the annual accounts of the Applicant may provide the certificates required under this RFP.

2.3 Proprietary data

All documents and other information supplied by the Authority or submitted by a Bidder to the Authority shall remain or become the property of the Authority. Bidders are to treat all information as strictly confidential and shall not use it for any purpose other than for preparation and submission of their Bid. The provisions of this Clause 2.3 shall also apply *mutatis mutandis* to BIDs and all other documents submitted by the Bidders, and the Authority will not return any Bid or any information provided along therewith.

2.4 Cost of Bidding

The Bidders shall be responsible for all of the costs associated with the preparation of their BIDs and their participation in the Bidding Process. The Authority will not be responsible or in any way liable for such costs, regardless of the conduct or outcome of the Bidding Process.

2.5 Site visit and verification of information

- 2.5.1 Bidders are encouraged to submit their respective BIDs after visiting the Project site and ascertaining for themselves the site conditions, traffic, location, surroundings, climate, availability of power, water & other utilities for construction, access to site, handling and storage of materials, weather data, applicable laws and regulations, and any other matter considered relevant by them. Bidders are advised to visit the site and familiarize themselves with the Project with in the stipulated time of submission of the Bid. No extension of time is likely to be considered for submission of Bids.
- 2.5.2 It shall be deemed that by submitting a BID, the Bidder has:
 - (a) Made a complete and careful examination of the Bidding Documents, Schedules annexed to EPC agreement Document;
 - (b) received all relevant information requested from the Authority;
 - (c) accepted the risk of inadequacy, error or mistake in the information provided in the Bidding Documents or furnished by or on behalf of the Authority relating to any of the matters referred to in Clause 2.5.1 above. No claim shall be admissible at any stage on this account.
 - (d) satisfied itself about all matters, things and information including matters referred to in Clause 2.5.1 hereinabove necessary and required for submitting an informed BID, execution of the Project in accordance with the Bidding Documents and performance of all of its obligations thereunder;
 - (e) acknowledged and agreed that inadequacy, lack of completeness or incorrectness of information provided in the Bidding Documents or ignorance of any of the matters referred to in Clause 2.5.1 hereinabove shall not be a basis for any claim for compensation, damages, extension of time for performance of its obligations, loss of profits etc. from the Authority, or a ground for termination of the Agreement by the Contractor;
 - (f) Acknowledged that it does not have a Conflict of Interest: and
 - (g) Agreed to be bound by the undertakings provided by it under and in terms hereof.



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2.5.3 The Authority shall not be liable for any omission, mistake or error in respect of any of the above or on account of any matter or thing arising out of or concerning or relating to RFP, including any error or mistake therein or in any information or data given by the Authority.

2.6 Verification and Disqualification

- 2.6.1 The Authority reserves the right to verify all statements, information and documents submitted by the Bidder in response to the RFP and the Bidder shall, when so required by the Authority, make available all such information, evidence and documents as may be necessary for such verification. Any such verification, or lack of such verification, by the Authority shall not relieve the Bidder of its obligations or liabilities hereunder nor will it affect any rights of the Authority thereunder.
- 2.6.2 The Authority reserves the right to reject any BID and appropriate the BID Security if:
 - (a) At any time, a material misrepresentation is made or uncovered, or
 - (b) The Bidder does not provide, within the time specified by the Authority, the supplemental information sought by the Authority for evaluation of the BID.

Such misrepresentation/ improper response shall lead to the disqualification of the Bidder. If the Bidder is a Joint Venture, then the entire Joint Venture and each Member of the Joint Venture may be disqualified/ rejected. If such disqualification/rejection occurs after the BIDs have been opened and the lowest Bidder gets disqualified / rejected, then the Authority reserves the right to annul the Bidding Process and invites fresh BIDs.

- 2.6.3 In case it is found during the evaluation or at any time before signing of the Agreement or after its execution and during the period of defect liability, subsistence thereof, that one or more of the eligibility and /or qualification requirements have not been met by the Bidder, or the Bidder has made material misrepresentation or has given any materially incorrect or false information, the Bidder shall be disqualified forthwith if not yet appointed as the contractor either by issue of the LOA or entering into of the Agreement, and if the Selected Bidder has already been issued the LOA or has entered into the Agreement, as the case may be, the same shall, notwithstanding anything to the contrary contained therein or in this RFP, be liable to be terminated, by a communication in writing by the Authority to the Selected Bidder or the Contractor, as the case may be, without the Authority being liable in any manner whatsoever to the Selected Bidder or the Contractor. In such an event, the Authority shall be entitled to forfeit and appropriate the BID Security or Performance Security, as the case may be, as Damages, without prejudice to any other right or remedy that may be available to the Authority under the Bidding Documents and / or the Agreement, or otherwise.
- 2.6.4. A Bidder shall be liable for disqualification and forfeiture of BID Security, if any legal, financial or technical adviser of the Authority in relation to the Project is engaged by the Bidder, its Member or any Associate thereof, as the case may be, in any manner for matters related to or incidental to such Project during the Bidding Process or subsequent to the (i) issue of the LOA or (ii) execution of the Agreement.

 In the event any such adviser is engaged by the selected Bidder or Contractor, as the

case may be, after issue of the LOA or execution of the Agreement for matters related or incidental to the project, then notwithstanding anything to the contrary contained herein or in the LOA or the Agreement and without Prejudice to any other right or remedy or the Authority, including the forfeiture and appropriation of the BID Security or Performance Security, as the case may be, which the Authority may have there under or otherwise, the LOA or the Agreement, as the case may be, shall be liable to be terminated without the Authority being liable in any manner whatsoever to the Selected Bidder or Contractor for the same. For the avoidance or doubt, this disqualification shall not apply where such adviser was engaged by the Bidder, its Member or Associate in the past but its assignment expired or was terminated 6 (six) months prior to the date of issue of this RFP. Nor will this disqualification apply where such adviser is engaged after a period of 3 (three) years from the date of commercial operation of the Project.

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B. DOCUMENTS

2.7 Contents of the RFP

2.7.1 This RFP comprises the Disclaimer set forth hereinabove, the contents as listed below, and will additionally include any Addenda issued in accordance with Clause 2.9.

Part-I

Invitation for BIDs

Section 1. Introduction

Section 2. Instructions to Bidders

Section 3. Evaluation of BIDs

Section 4. Fraud and Corrupt Practices

Section 5. Pre-BID Conference

Section 6. Miscellaneous

Appendices

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IA.	Letter comprising the Technical BID including Annexure I to VII
IA.	Letter combising the recimical DID mending Americane no via

IB. Letter comprising the Financial BID

II. Bank Guarantee for BID Security

III. Power of Attorney for signing of BID

IV. Power of Attorney for Lead Member of Joint Venture

V. Joint Bidding Agreement for Joint Venture

VI. Integrity Pact Format (Deleted)

VII. Form of Bank Guarantee (For Performance Security)

VIII. Format of LOA

Part –II

Agreement Document with schedules

Part - III

Feasibility Report and Project Drawing provided by the authority

2.7.2 The draft Agreement and the Feasibility Report provided by the Authority as part of the BID Documents shall be deemed to be part of this RFP.

2.8 Clarifications

- 2.8.1 Bidders requiring any clarification on the RFP may notify the Authority in writing by e-mail in accordance with Clause 1.2.9. They should send in their queries on or before the date mentioned in the Schedule of Bidding Process specified in Clause 1.3. The Authority shall endeavor to respond to the queries within the period specified therein, but no later than 15 (fifteen) days prior to the BID Due Date. The responses will be sent by fax or e-mail. The Authority will forward all the queries and its responses thereto, to all Bidders without identifying the source of queries.
- 2.8.2 The Authority shall endeavor to respond to the questions raised or clarifications sought by the Bidders. However, the Authority reserves the right not to respond to any question or provide any clarification, in its sole discretion, and nothing in this Clause shall be taken or read as compelling or requiring the Authority to respond

to any question or to provide any clarification.

2.8.3 The Authority may also on its own motion, if deemed necessary, issue interpretations & clarifications to all Bidders. All clarifications & interpretations issued by the Authority shall be deemed to be part of the Bidding Documents. Verbal clarifications and information given by Authority or its employees or representatives shall not in any way or manner be binding on the Authority.

2.9 Amendment of RFP

- 2.9.1 At any time prior to the BID Due Date, the Authority may, for any reason, whether at its own initiative or in response to clarifications requested by a Bidder, modify the RFP by the issuance of Addenda.
- 2.9.2 Corrigendum/Addendum/Corrections/Authority Response to the queries at pre bid meeting, if any, will be published on the e-proc2 website www.eproc2.bihar.gov.in and BSRDC Ltd. website- http://bsrdcl.bihar.gov.in)
- 2.9.3 In order to afford the Bidders a reasonable time for taking an Addendum into account, or for any other reason, the authority may, in its sole discretion, extend the BID Due Date.

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C. PREPARATION AND SUBMISSION OF BIDS

2.10 Format and Signing of BID

- 2.10.1 The Bidder shall provide all the information sought under this RFP. The Authority will evaluate only those BIDs that are received online in the required formats and complete in all respects and Bid Security, Demand Draft towards payment of cost of Bid document, POA, Joint Bidding Agreement, etc. are received in hard copies.
- 2.10.2 The BID shall be typed and signed in indelible blue ink by the authorised signatory of the Bidder. All the alterations, omissions, additions or any other amendments made to the BID shall be initialed by the person(s) signing the BID.

2.11 Documents comprising Technical and Financial BID

2.11.1 The Bidder shall first upload all the project details, net worth details, turnover details, elevated structure, bridge and tunnel details and all other details required in this RFP for technical qualification. The Bidder shall ensure that all the details are updated as on the due date of submission of this bid.

The Bidder shall then apply for the RFP online through e-procurement portal **www.eproc2.bihar.gov.in** by submitting the documents mentioned below along with the supporting documents which shall comprise of the Technical BID on e-procurement portal.

Technical Bid

- (a) Appendix-IA (Letter comprising the Technical Bid) including Annexure I to VI and supporting certificates / documents.
- (b) Power of Attorney for signing the BID as per the format at Appendix-III;
- (c) if applicable, Power of Attorney for Lead Member of Joint Venture as per the format at Appendix-IV;
- (d) if applicable, Joint Bidding Agreement for Joint Venture as per the format at Appendix-V;
- (e) Deleted.
- (f) BID Security of Rs. 3.93246 Crore (Rupees Three Crore Nine Three Lakhs Twenty Four Thousand Six Hundred only) in the form of Bank Guarantee in the format at Appendix-II from a Scheduled Bank (to be submitted physically as well);
- (g) Copy of the cost of Bid document of Rs. 50,000.00 (Rupees Fifty Thousand only) through online payment gateway. E-tendering processing fee, as applicable shall also be paid online at the time of uploading of BID;
 - (h) Deleted;
 - (i) Deleted;
 - (j) An undertaking from the person having POA referred to in Sub. Clause-(b) above that they agree and abide by the Bid documents uploaded by BSRDC

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and amendments uploaded, if any;

- Annexure-VIII of Appendix IA showing details of all ongoing project (k) works (Ref Clause 10.3 (iv) of Document for EPC Agreement).
- (l) Copy of Memorandum and Articles of Association of the Bidder or of each Member (in case of Joint Venture), if the Bidder is a body corporate, and if a partnership then a copy of its partnership deed; and
- Copies of duly audited complete annual accounts of the Bidder or of each (m) member (in case of Joint Venture) for preceding 5 years.

Financial Bid

- (n) Appendix-IB (Letter comprising the Financial Bid) shall be submitted through e-procurement portal on or before 15:00 Hrs IST on 29.08.2023
- 2.11.2 The Bidder shall submit the following documents physically:
 - Original Power of Attorney for signing the BID as per format at Appendix-III;
 - if applicable, Original Power of Attorney for Lead Member of Joint Venture as per the format at Appendix-IV;
 - if applicable, Original Joint Bidding Agreement for Joint Venture as per the (c) format at Appendix-V;
 - (d) BID Security of Rs. 3.93246 Crore (Rupees Three Crore Nine Three Lakhs Twenty Four Thousand Six Hundred only) in the form of Original Bank Guarantee in the format at Appendix-II from a Scheduled Bank;
 - Copy of the cost of Bid document of Rs. 50,000.00 (Rupees Fifty Thousand (e) only) through online payment gateway. E-tendering processing fee, as applicable shall also be paid online at the time of uploading of BID;
 - (f) Deleted;
 - (g) Deleted; and
 - (h) An undertaking from the person having PoA referred to in Sub. Clause-(a) above that they agree and abide by the Bid documents uploaded by BSRDC and amendments/addendum uploaded, if any.
- 2.11.3 The documents listed at clause 2.11.2 shall be placed in an envelope, which shall be sealed. The envelope shall clearly bear the identification BID for the "Construction of 4-Lane Elevated Road (Length 2.1 km) from Mithapur to Sipara (along with 2 way ROB at Sipara) and 4-Lane At-grade Road from Ram Govind Singh Mahuli Halt to Punpun (Lakshman Jhula) (Length-2.2 km). Total Length of the project 4.3 km along the Eastern side of Railway line from Mithapur- Sipara- Mahuli-Punpun in the State of Bihar on EPC Mode" Project and shall clearly indicate the name and address of the Bidder. In addition, the BID Due Date should be indicated on the right hand top corner of the envelope.
- 2.11.4 The envelope shall be addressed to one of the following officer and shall be submitted at the respective address:

(i) ATTN. OF: DESIGNATION Chief General Manager Chief General Manager

ADDRESS:

RCD Central Mechanical Workshop Campus,

Near Patna Airport, Sheikhpura, Patna-800014.

PHONE NO:

0612-2226711

E-MAIL ADDRESS: bsrdcltd@gmail.com,

- 2.11.5 If the envelope is not sealed and marked as instructed above, the Authority assumes no responsibility for the misplacement or premature opening of the contents of the BID submitted and consequent losses, if any, suffered by the Bidder.
- 2.11.6 BIDs submitted by fax, telex, telegram or e-mail shall not be entertained and shall be summarily rejected.

2.12 BID Due Date

Technical & Financial BID comprising of the documents listed at clause 2.11.1 of the RFP shall be submitted online through e-procurement portal **www.eproc2.bihar.gov.in** on or before 15:00 hrs IST on 29.08.2023 Documents listed at clause 2.11.2 of the RFP shall be physically submitted on or before 11:00 hours IST on 30.08.2023 at the address provided in Clause 2.11.4 in the manner and form as detailed in this RFP. A receipt thereof should be obtained from the person specified at Clause 2.11.4.

2.13 Late BIDs

E-procurement portal **www.eproc2.bihar.gov.in** not allow submission of any Bid after the prescribed date and time at clause 2.12. Physical receipt of documents listed at clause 2.11.2 of the RFP after the prescribed date and time at clause 2.12 shall not be considered and the bid shall be summarily rejected.

2.14 Procedure for e-tendering

- 2.14.1 Accessing/ Purchasing of BID documents
- 2.14.1.1 It is mandatory for all the Bidders to have class-III Digital Signature Certificate (DSC) (in the name of Authorized Signatory / Firm or Organization/Owner of the Firm or organization) from any of the licensed Certifying Agency (Bidders can see the list of licensed CAs from the link www.cca.gov.in) to participate in e-tendering of BSRDC.

DSC should be in the name of the authorized signatory as authorized in Appendix III of this RFP or person executing/delegating such Appendix III in favour of Authorized Signatory. It should be in corporate capacity (that is in Bidder capacity /in case of JV in the Lead Member capacity, as applicable). The Bidder shall submit document in support of the class III DSC. In other cases, the bid shall be considered Nonresponsive.

2.14.1.2 To participate in the bidding, it is mandatory for the Bidders to get registered their firm / Joint Venture with e-procurement portal www.eproc2.bihar.gov.in to have user ID & password which has to be obtained free of cost. Following may

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- (a) Registration with e-procurement portal of EPROC should be valid at least up to the date of submission of BID.
- (b) BIDs can be submitted only during the validity of registration.

 It is also mandatory for the Bidders to get their firms registered with etendering portal.
- 2.14.1.3 If the firm / Joint Venture is already registered with e-tendering service provider of BSRDC, and validity of registration is not expired the firm / Joint Venture is not required a fresh registration.
- 2.14.1.4 The complete BID document can be viewed / downloaded by the Bidder from e-procurement portal www.eproc2.bihar.gov.in from 27.07.2023 Time-10:00 AM IST to 28.08.2023 up to 11:00 AM IST).
- 2.14.1.5 Deleted.
- 2.14.2 Preparation & Submission of BIDs:
- 2.14.2.1 The Bidder may be submitted his Bid online following the instruction appearing on the screen. A buyer manual containing the detailed guidelines for e-procurement is also available on e-procurement portal of BSRDC.
- 2.14.2.2 The documents listed at clause 2.11.1 shall be prepared and scanned in different files (in PDF or JPEG format such that file size is not more than 5 MB) and uploaded during the on-line submission of BID.
- 2.14.2.3 Bid must be submitted online only through e-procurement portal **www.eproc2.bihar.gov.in** using the digital signature of authorised representative of the Bidder on or before 29.08.2023 (upto 15:00 hours IST).
- 2.14.3 Modifications/ Substitution/ withdrawal of BIDs
- 2.14.3.1 The Bidder may modify, substitute or withdraw its e- BID after submission prior to the BID Due Date. No BID can be modified, substituted or withdrawn by the Bidder on or after the BID Due Date & Time.
- 2.14.3.2 For modification of e-BID, Bidder has to detach its old BID from e-procurement portal and upload / resubmit digitally signed modified BID. For withdrawal of BID, bidder has to click on withdrawal icon at e-procurement portal and can withdraw its e-BID. Before withdrawal of a BID, it may specifically be noted that after withdrawal of a BID for any reason, Bidder cannot re-submit e-BID again.



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2.15 Online Opening of BIDs.

- 2.15.1 Opening of BIDs will be done through online process.
- 2.15.2 The BSRDC shall on-line open Technical BIDs on 30.08.2023 at 15:30 hours IST, in the presence of the authorized representatives of the Bidders, who choose to attend. Technical BID of only those bidders shall be opened whose documents listed at clause 2.11.2 of the RFP have been physically received. The BSRDC will subsequently examine and evaluate the BIDs in accordance with the provisions of Section 3 of RFP.

2.16 Rejection of BIDs

- 2.16.1 Notwithstanding anything contained in this RFP, the Authority reserves the right to reject any BID and to annul the Bidding Process and reject all BIDs at any time without any liability or any obligation for such acceptance, rejection or annulment, and without assigning any reasons thereof. In the event that the Authority rejects or annuls all the BIDs, it may, in its discretion, invite all eligible Bidders to submit fresh BIDs hereunder.
- 2.16.2 The Authority reserves the right not to proceed with the Bidding Process at any time, without notice or liability, and to reject any BID without assigning any reasons.

2.17 Validity of BIDs

The BIDs shall be valid for a period of not less than 180 (one hundred and Eighty) days from the BID Due Date. The validity of BIDs may be extended by mutual consent of the respective Bidders and the Authority.

2.18 Confidentiality

clarification. evaluation the examination, relating to Information recommendation for the Bidders shall not be disclosed to any person who is not officially concerned with the process or is not a retained professional advisor advising the Authority in relation to, or matters arising out of, or concerning the Bidding Process. The Authority will treat all information, submitted as part of the BID, in confidence and will require all those who have access to such material to treat the same in confidence. The Authority may not divulge any such information unless it is directed to do so by any statutory entity that has the power under law to require its disclosure or is to enforce or assert any right or privilege of the statutory entity and/ or the Authority or as may be required by law or in connection with any legal process.

2.19 Correspondence with the Bidder

Save and except, as provided in this RFP, the Authority shall not entertain any

correspondence with any Bidder in relation to acceptance or rejection of any BID. However, the Authority would display the result of technical evaluation on the web portal for 7 days including reasons for non- responsiveness, if any, and the financial bid will be opened thereafter.

D. BID SECURITY

2.20 BID Security

- 2.20.1 The Bidder shall furnish as part of its BID, a BID Security referred to in Clause 1.2.4 herein above in the form of a bank guarantee issued by nationalised bank, or a Scheduled Bank in India, having a net worth of at least Rs. 1,000 crore (Rupees One Thousand Crore), in favour of the Authority in the format at Appendix-II (the "Bank Guarantee") and having a validity period of not less than 180 (one hundred eighty) days from the BID Due Date, and may be extended as may be mutually agreed between the Authority and the Bidder from time to time. This Guarantee shall be transmitted through SFMS Gateway to BSRDCL designated Bank. In case the Bank Guarantee is issued by a foreign bank outside India, confirmation of the same by any nationalised bank in India is required. For the avoidance of doubt, Scheduled Bank shall mean a bank as defined under Section 2(e) of the Reserve Bank of India Act, 1934. A scanned copy of the Bank Guarantee shall be uploaded on e-procurement portal while applying to the tender.
- 2.20.2 Any BID not accompanied by the BID Security shall be summarily rejected by the Authority as non-responsive.
- 2.20.3 The Selected Bidder's BID Security will be returned, without any interest, upon the bidder signing the Contract Agreement and furnishing the Performance Security in accordance with the provisions thereof. The Authority may, at the Selected Bidder's option, adjust the amount of BID Security in the amount of Performance Security to be provided by him in accordance with the provisions of the Agreement.
- 2.20.4 The Authority shall be entitled to forfeit and appropriate the BID Security as Damages inter alia in any of the events specified in Clause 2.20.5 herein below. The Bidder, by submitting its BID pursuant to this RFP, shall be deemed to have acknowledged and confirmed that the Authority will suffer loss and damage on account of withdrawal of its BID or for any other default by the Bidder during the period of BID validity as specified in this RFP. No relaxation of any kind on BID Security shall be given to any Bidder.
- 2.20.5 The BID Security shall be forfeited and appropriated by the Authority as damages payable to the Authority for, inter-alia, time cost and effort of the Authority without prejudice to any other right or remedy that may be available to the Authority under the bidding documents and / or under the Agreement, or otherwise, under the following conditions:
 - (a) Deleted

(b) If a Bidder engages in a corrupt practice, fraudulent practice, coercive practice,

- undesirable practice or restrictive practice as specified in Section 4 of this RFP;
- (c) If a Bidder withdraws its BID during the period of Bid validity as specified in this RFP and as extended by mutual consent of the respective Bidder(s) and the Authority;
- (d) In the case of Selected Bidder, if it fails within the specified/extended time limit by Authority -
 - (i) To sign and return the duplicate copy of LOA;
 - (ii) To furnish the Performance Security /Additional Performance Security (if any) as per clause 2.21: or
 - (iii) To sign the Agreement;

2.21 Performance Security

- 2.21.1 Within 30 (thirty) days of receipt of Letter of Acceptance, the selected Bidder shall furnish to the Authority an irrevocable and unconditional guarantee from a Bank in the form set forth in Appendix-VII (the "Performance Security") for an amount equal to 5% (five percent) of its Bid Price. In case of bids mentioned below, the Selected Bidder, along with the Performance Security, shall also furnish to the Authority an irrevocable and unconditional guarantee from a Bank in the same form given at Appendix-VII towards an Additional Performance Security (the "Additional Performance Security") for an amount calculated as under:
 - (i) If the Bid Price offered by the Selected Bidder is lower than 10% but upto 20% of the estimated Project Cost, then the Additional Performance Security shall be calculated @20% of the difference in the (i) Estimated Project Cost (as mentioned in RFP)-10% of the Estimated Project Cost and (ii) the Bid Price offered by the selected Bidder.
 - (ii) If the Bid Price offered by the Selected Bidder is lower than 20% of the Estimated Project Cost, then the Additional Performance Security shall be calculated @ 30% of the difference in the (i) Estimated Project Cost (as mentioned in RFP)-10% of the Estimated Project Cost and (ii) the Bid Price offered by the Selected Bidder.
 - (iii) This Additional Performance Security shall be treated as part of the Performance Security.
- 2.21.2 The Performance Security shall be valid until 60(sixty) days after the Defects Liability Period. The Additional Performance Security shall be valid until 28 (twenty eight) days after Project Completion Date.
- 2.21.3 The Selected Bidder has the option to provide 50% of the Performance Security and 50% of the Additional Performance Security, if any, within 30 (thirty) days of receipt of Letter of Acceptance, in any case before signing of the Contract Agreement and the remaining Performance Security and Additional Performance Security, if any, shall be submitted within 30 days of signing of the agreement.
- 2.21.4 In the event the Selected Bidder fails to provide the remaining Performance Security and Additional Performance Security, if any, as prescribed herein, it may seek extension of time for a further period upto 60 days by paying the Damages upfront along with the request letter seeking the extension. The Damages shall be

the sum calculated at the rate of 0.01% (zero point zero one per cent) of the Bid Price offered by the Selected Bidder for each day until the Performance Security and Additional Performance Security, if any, is provided in full as prescribed herein. The damages at full rate as given above shall be applicable even if a part of the Performance Security and the Additional Performance Security is provided.

- 2.21.5 For avoidance of any doubt, in case of failure of submission of Performance Security and Additional Performance Security, if any, within the additional 60 days' time period, the award shall be deemed to be cancelled/ withdrawn and the Bid Security shall be encashed and the proceeds thereof appropriated by the Authority. Thereupon all rights, privileges, claims and entitlements of the Contractor under or arising out of the Award shall be deemed to have been waived by, and to have ceased with the concurrence of the Contractor, and the Award shall be deemed to have been withdrawn by the Authority
- 2.22 The agreement will be executed within 10 days of receipt of 50% Performance Security and 50% of Additional Performance Security, if any, as per sub-clause 2.21 above.

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SECTION-3 EVALUATION OF TECHNICAL BIDS AND OPENING & EVALUATION OF FINANCIAL BIDS

3.1 Evaluation of Technical Bids

- 3.1.1 The Authority shall open the BIDs received online at 15:30 hours IST on 30.08.2023 at the place specified in Clause 2.11.4(i); and in the presence of the Bidders who choose to attend. Technical BID of only those bidders shall be online opened whose documents listed at clause 2.11.2 of the RFP have been received physically. The Authority shall prepare minutes of the BID opening, including information disclosed to those present at the time of BID opening.
- 3.1.2 Technical Bids of those Bidders who have not submitted their Bid online, shall not be considered for opening and evaluation
- 3.1.3 If any information furnished by the Bidder is found to be incomplete, or contained in formats other than those specified herein, the Authority may, in its sole discretion, exclude the relevant information for consideration of eligibility and qualification of the Bidder.
- 3.1.4 To facilitate evaluation of Technical BIDs, the Authority may, at its sole discretion, seek clarifications in writing from any Bidder regarding its Technical BID. Such clarification(s) shall be provided within the time specified by the Authority for this purpose. Any request for clarification(s) and all clarification(s) in response thereto shall be in writing. The bids will be examined and evaluated in accordance with the provisions set out in this Section 3. The Authority will subsequently flag issues, if any with the data updated by the Bidders.
- 3.1.5 If a Bidder does not provide clarifications sought under Clause 3.1.4 above within the prescribed time, its Bid may be liable to be rejected. In case the Bid is not rejected, the Authority may proceed to evaluate the Bid by construing the particulars requiring clarification to the best of its understanding, and the Bidder shall be barred from subsequently questioning such interpretation of the Authority.
- 3.1.6 Tests of responsiveness
- 3.1.6.1 As a first step towards evaluation of Technical BIDs, the Authority shall determine whether each Technical BID is responsive to the requirements of this RFP. A Technical BID shall be considered responsive only if:
 - (a) Technical BID is received online as per the format at Appendix-IA including Annexure I to VI.
 - (b) Documents listed at clause 2.11.2 are received physically;
 - (c) Technical Bid is accompanied by the BID Security as specified in Clause 1.2.4 and 2.20;
 - (d) Technical Bid is accompanied by the Power of Attorney as specified in Clauses 2.1.8 and also to be uploaded on e-procurement portal;
 - (e) Technical Bid is accompanied by Power of Attorney for Lead Member of Joint Venture and the Joint Bidding Agreement as specified in Clause 2.1.9, if so required;

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- (f) Technical Bid contains all the information (complete in all respects);
- (g) Technical Bid does not contain any condition or qualification; and
- (h) Cost of Bid document of Rs. 50,000.00 (Rupees Fifty Thousand only) through online payment gateway. E-tendering processing fee, as applicable shall also be paid online at the time of uploading of BID;
- 3.1.6.2 The Authority reserves the right to reject any Technical BID which is non-responsive and no request for alteration, modification, substitution or withdrawal shall be entertained by the Authority in respect of such BID.
- 3.1.7 In the event that a Bidder claims credit for an Eligible Project, and such claim is determined by the Authority as incorrect or erroneous, the Authority may reject / correct such claim for the purpose of qualification requirements.
- 3.1.8 The Authority will get the BID security verified from the issuing authority and after due verification, the Authority will evaluate the Technical BIDs for their compliance to the eligibility and qualification requirements pursuant to clause 2.2.1 & 2.2.2 of this RFP.
- 3.1.9 After evaluation of Technical Bids, the Authority will publish a list of technically responsive Bidders whose financial bids shall be opened. The Authority shall notify other bidders that they have not been technically responsive. The Authority will not entertain any query or clarification from Applicants who fail to qualify.

3.2 Opening and Evaluation of Financial Bids

The Authority shall inform the venue and time of online opening of the Financial Bids to the technically responsive Bidders through e-procurement portal and e-mail. The Authority shall open the online Financial Bids of the remaining bidders only on schedule date and time in the presence of the authorised representatives of the Bidders who may choose to attend. The Authority shall publicly announce the Bid Prices quoted by the technically responsive Bidder. Thereafter the Authority shall prepare a record of opening of Financial Bids.

3.3 Selection of Bidder

- 3.3.1 Subject to the provisions of Clause 2.16.1, the Bidder whose BID is adjudged as responsive in terms of Clause 3.1.6 and who quotes lowest price shall be declared as the selected Bidder (the "Selected Bidder").
- 3.3.2 In the event that two or more Bidders quote the same BID Price (the "Tie BIDs"), the Authority shall identify the Selected Bidder by draw of lots, which shall be conducted, with prior notice, in the presence of the Tie Bidders who choose to attend.
- 3.3.3 In the event that the Lowest Bidder is not selected for any reason except the reason mentioned in Clause 2.1.16(b)(4), the Authority shall annul the Bidding Process and invite fresh BIDs. In the event that the Authority rejects or annuls all the BIDs, it may, in its discretion, invite all eligible Bidders to submit fresh BIDs hereunder.

3.3.4 After selection, a Letter of Award (the "LOA") shall be issued, in duplicate, by the

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Authority to the Selected Bidder and the Selected Bidder shall, within 7(seven) days of the receipt of the LOA, sign and return the duplicate copy of the LOA in acknowledgement thereof. In the event the duplicate copy of the LOA duly signed by the Selected Bidder is not received by the stipulated date, the Authority may, unless it consents to extension of time for submission thereof, appropriate the BID Security of such Bidder as Damages on account of failure of the Selected Bidder to acknowledge the LOA.

- 3.3.5 After acknowledgement of the LOA as aforesaid by the Selected Bidder, it shall cause the Bidder to submit performance security and additional performance security (if any) within the period prescribed/extended by authority and then execute the Agreement within the period prescribed in Clause 1.3. The Selected Bidder shall not be entitled to seek any deviation, modification or amendment in the Agreement.
- 3.3.6 Authority shall return Bid Security of all bidders except L-1 and L -2 within 7 working days from opening of financial Bid subject to provision of Clause 2.1.16(b) (4). The bid security of L-2 bidder shall be returned within 7 working days of issue of LOA. The Authority shall be responsible to return the Bid Security, as above, and the bidders shall not be required to ask for the same.

3.4 Contacts during BID Evaluation

BIDs shall be deemed to be under consideration immediately after they are opened and until such time the Authority makes official intimation of award/ rejection to the Bidders. While the BIDs are under consideration, Bidders and/ or their representatives or other interested parties are advised to refrain, save and except as required under the Bidding Documents, from contacting by any means, the Authority and/ or their employees/ representatives on matters related to the BIDs under consideration.

3.5 Correspondence with Bidder

Save and except as provided in this RFP, the Authority shall not entertain any correspondence with any Bidder in relation to the acceptance or rejection of any Bid.

- 3.6 Any information contained in the Bid shall not in any way be construed as binding on the Authority, its agents, successors or assigns, but shall be binding against the Bidder if the Project is subsequently awarded to it on the basis of such information.
- 3.7 The Authority reserves the right not to proceed with the Bidding Process at any time without notice or liability and to reject any or all Bid(s) without assigning any reasons.

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SECTION-4

4. FRAUD AND CORRUPT PRACTICES

- 4.1 The Bidders and their respective officers, employees, agents and advisers shall observe the highest standard of ethics during the Bidding Process and subsequent to the issue of the LOA and during the subsistence of the Agreement. Notwithstanding anything to the contrary contained herein, or in the LOA or the Agreement, the Authority may reject a BID, withdraw the LOA, or terminate the Agreement, as the case may be, without being liable in any manner whatsoever to the Bidder, if it determines that the Bidder, directly or indirectly or through an agent, engaged in corrupt practice, fraudulent practice, coercive practice, undesirable practice or restrictive practice in the Bidding Process. In such an event, the Authority shall be entitled to forfeit and appropriate the BID Security or Performance Security, as the case may be, as Damages, without prejudice to any other right or remedy that may be available to the Authority under the Bidding Documents and/ or the Agreement, or otherwise.
- 4.2 Without prejudice to the rights of the Authority under Clause 4.1 hereinabove and the rights and remedies which the Authority may have under the LOA or the Agreement, or otherwise if a Bidder or Contractor, as the case may be, is found by the Authority to have directly or indirectly or through an agent, engaged or indulged in any corrupt practice, fraudulent practice, coercive practice, undesirable practice or restrictive practice during the Bidding Process, or after the issue of the LOA or the execution of the Agreement, such Bidder shall not be eligible to participate in any tender or RFP issued by the Authority during a period of 2 (two) years from the date such Bidder, or Contractor, as the case may be, is found by the Authority to have directly or indirectly or through an agent, engaged or indulged in any corrupt practice, fraudulent practice, coercive practice, undesirable practice or restrictive practices, as the case may be.
- 4.3 For the purposes of this Section 4, the following terms shall have the meaning hereinafter respectively assigned to them:
- (a) "corrupt practice" means the offering, giving, receiving or soliciting of anything of value, pressurizing to influence the action of a public official in the process of tendering and execution of the project;
- (b) "fraudulent practice" means a misrepresentation or omission of facts or suppression of facts or disclosure of incomplete facts, in order to influence the Bidding Process;
- (c) "coercive practice" means impairing or harming, or threatening to impair or harm, directly or indirectly, any person or property to influence any person's participation or action in the Bidding Process;
- (d) "undesirable practice" means (i) establishing contact with any person connected with or employed or engaged by the Authority with the objective of canvassing, lobbying or in any manner influencing or attempting to influence the Bidding Process; or (ii) having a Conflict of Interest; and
- (e) "restrictive practice" means forming a cartel or arriving at any understanding or arrangement among Bidders with the objective of restricting or manipulating a full and fair competition in the Bidding Process.

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SECTION-5

PRE-BID MEETING

- Pre-BID Meeting of the Bidders shall be convened at the designated date, time and place. A maximum of two representatives of prospective Bidders shall be allowed to participate on production of authority letter from the Bidder.
- During the course of Pre-Bid Meeting(s), the Bidders will be free to seek clarifications and make suggestions for consideration of the Authority. The Authority shall endeavour to provide clarifications and such further information as it may, in its sole discretion, consider appropriate for facilitating a fair, transparent and competitive Bidding Process.

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SECTION-6 6. MISCELLANEOUS

- 6.1 The Bidding Process shall be governed by, and construed in accordance with, the laws of India and the Courts at Patna shall have exclusive jurisdiction over all disputes arising under, pursuant to and/or in connection with the Bidding Process.
- 6.2 The Authority, in its sole discretion and without incurring any obligation or liability, reserves the right, at any time, to;
 - (a) suspend and/ or cancel the Bidding Process and/ or amend and/ or supplement the Bidding Process or modify the dates or other terms and conditions relating thereto;
 - (b) consult with any Bidder in order to receive clarification or further information;
 - (c) retain any information and/ or evidence submitted to the Authority by, on behalf of, and/ or in relation to any Bidder; and/ or
 - (d) independently verify, disqualify, reject and/ or accept any and all submissions or other information and/ or evidence submitted by or on behalf of any Bidder.
- 6.3 It shall be deemed that by submitting the Bid, the Bidder agrees and releases the Authority, its employees, agents and advisers, irrevocably, unconditionally, fully and finally from any and all liability for claims, losses, damages, costs, expenses or liabilities in any way related to or arising from the exercise of any rights and/ or performance of any obligations hereunder, pursuant hereto and/ or in connection with the Bidding Process and waives, to the fullest extent permitted by applicable laws, any and all rights and/ or claims it may have in this respect, whether actual or contingent, whether present or in future.

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APPENDIX IA LETTER COMPRISING THE TECHNICAL BID

(Refer Clause 2.1.5, 2.11 and 3.1.6)

To

The Chief General Manager

RCD Central Mechanical Workshop Campus, Near Patna Airport, Sheikhpura, Patna- 800014.

Phone: 0612-2226711/23

E-mail: bsrdcltd@gmail.com.

Sub: Bid for "Construction of 4-Lane Elevated Road (Length 2.1 km) from Mithapur to Sipara (along with 2 way ROB at Sipara) and 4-Lane At-grade Road from Ram Govind Singh Mahuli Halt to Punpun (Lakshman Jhula) (Length-2.2 km). Total Length of the project 4.3 km along the Eastern side of Railway line from Mithapur- Sipara- Mahuli-Punpun in the State of Bihar on EPC Mode"

Dear Sir,

With reference to your RFP document dated, I/we, having examined the Bidding Documents and understood their contents, hereby submit my/our BID for the aforesaid Project. The BID is unconditional and unqualified.

- 2. I/ We acknowledge that the Authority will be relying on the information provided in the BID and the documents accompanying the BID for selection of the Contractor for the aforesaid Project, and we certify that all information provided in the Bid and its the Annexure I to VI along with the supporting documents are true and correct; nothing has been omitted which renders such information misleading; and all documents accompanying the BID are true copies of their respective originals.
- 3. This statement is made for the express purpose of our selection as EPC Contractor for the development, construction, rehabilitation and augmentation of the aforesaid Project and maintenance of the Project including the Defect Liability Period.
- 4. I/ We shall make available to the Authority any additional information it may find necessary or require to supplement or authenticate the BID.
- 5. I/ We acknowledge the right of the Authority to reject our BID without assigning any reason or otherwise and hereby waive, to the fullest extent permitted by applicable law, our right to challenge the same on any account whatsoever.
- 6. I/ We certify that in the last two years, we/ any of the JV partners have neither failed to perform for the works of Expressways, National Highways, State Roads, CRF, ISC, SARDP, LWE & EI works, as evidenced by imposition of a penalty by an arbitral or judicial authority or a judicial pronouncement or arbitration award against us, nor been expelled or terminated by MoRT&H/NHAI/EFA/State Government or its implementing agencies for breach on our part.
- 7. I/ We declare that:
 - (a) I/ We have examined and have no reservations to the Bidding Documents, including any Addendum issued by the Authority; and
 - (b) I/We do not have any conflict of interest in accordance with Clauses 2.2.1 (c) and 2.6.4 of the RFP document; and

- (c) I/We have not directly or indirectly or through an agent engaged or indulged in any corrupt practice, fraudulent practice, coercive practice, undesirable practice or restrictive practice, as defined in Clause 4.3 of the RFP document, in respect of any tender or request for proposal issued by or any Agreement entered into with the Authority or any other public sector enterprise or any government, Central or State; and
- (d) I/ We hereby certify that we have taken steps to ensure that in conformity with the provisions of Section 4 of the RFP, no person acting for us or on our behalf has engaged or will engage in any corrupt practice, fraudulent practice, coercive practice, undesirable practice or restrictive practice; and
- (e) the undertakings given by us along with the Application in response to the RFP for the Project and information mentioned for the evaluation of the BID Capacity in Annexure VI were true and correct as on the date of making the Application and are also true and correct as on the BID Due Date and I/we shall continue to abide by them.
- 8. I/ We understand that you may cancel the Bidding Process at any time and that you are neither bound to accept any BID that you may receive nor to invite the Bidders to BID for the Project, without incurring any liability to the Bidders, in accordance with Clause 2.16.2 of the RFP document.
- 9. I/We believe that we/our Joint Venture satisfy(s) the Threshold Technical Capacity, Net Worth, Average Annual Civil Construction Turnover, Working Capital, availability of Financial Resources criteria and meet(s) the requirements as specified in the RFP document.
- 10. I/ We declare that we/ any Member of the Joint Venture or our/Joint Venture member, are not a Member of any other Joint Venture submitting a BID for the Project.
- 11. I/ We certify that in regard to matters other than security and integrity of the country, we/ any Member of the Joint Venture or any of our/their Joint venture member have not been convicted by a Court of Law or indicted or adverse orders passed by a regulatory authority which could cast a doubt on our ability to undertake the Project or which relates to a grave offence that outrages the moral sense of the community.
- 12. I/ We further certify that in regard to matters relating to security and integrity of the country, we/ any Member of the Joint Venture or any of our/their Joint venture member have not been charge-sheeted by any agency of the Government or convicted by a Court of Law.
- 13. I/ We further certify that no investigation by a regulatory authority is pending either against us/any member of Joint Venture or against our CEO or any of our directors/managers/employees.
- 14. I/ We further certify that we are not disqualified in terms of the additional criteria specified by the Department of Disinvestment in their OM No. 6/4/2001-DD-II dated 13.7.01, a copy of which forms part of the RFP at Annexure VII of Appendix IA thereof.
- 15. I/ We undertake that in case due to any change in facts or circumstances during the Bidding Process, we are attracted by the provisions of disqualification in terms of the guidelines referred to above, we shall intimate the Authority of the same immediately.
- 16. I/We further acknowledge and agree that in the event such change in control occurs after signing of the Agreement upto its validity. It would, notwithstanding anything to the contrary contained in the Agreement, be deemed a breach thereof, and the Agreement shall be liable to be terminated without the Authority being liable to us in

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any manner whatsoever.

- 17. I/ We hereby irrevocably waive any right or remedy which we may have at any stage at law or howsoever otherwise arising to challenge or question any decision taken by the Authority in connection with the selection of the Bidder, or in connection with the Bidding Process itself, in respect of the above mentioned Project and the terms and implementation thereof.
- 18. In the event of my/our being declared as the Selected Bidder, I/we agree to enter into a Agreement in accordance with the draft that has been provided to me/us prior to the BID Due Date. We agree not to seek any changes in the aforesaid draft and agree to abide by the same.
- 19. I/ We have studied all the Bidding Documents carefully and also surveyed the project highway and the traffic. We understand that except to the extent as expressly set forth in the Agreement, we shall have no claim, right or title arising out of any documents or information provided to us by the Authority or in respect of any matter arising out of or relating to the Bidding Process including the award of Agreement.
- 20. I/ We offer a BID Security of Rs. 3.93246 Crore (Rupees Three Crore Ninety Three Lakhs Twenty Four Thousand Six Hundred only) to the Authority in accordance with the RFP Document.
- 21. The BID Security in the form of a Bank Guarantee is attached.
- 22. The documents accompanying the Technical BID, as specified in Clause 2.11.1 of the RFP, have been submitted in separate files.
- 23. I/ We agree and understand that the BID is subject to the provisions of the Bidding Documents. In no case, I/we shall have any claim or right of whatsoever nature if the Project / Contract is not awarded to me/us or our BID is not opened or rejected.
- 24. The BID Price has been quoted by me/us after taking into consideration all the terms and conditions stated in the RFP, draft Agreement, our own estimates of costs and after a careful assessment of the site and all own the conditions that may affect the project cost and implementation of the project.
- 25. I/ We agree and undertake to abide by all the terms and conditions of the RFP document.
- 26. {We, the Joint Venture agree and undertake to be jointly and severally liable for all the obligations of the EPC Contractor under the Contract Agreement.
- 27. I/ We shall keep this offer valid for 180 (one hundred and eighty) days from the BID Due Date specified in the RFP.
- 28 I/ We hereby submit our BID and offer a BID Price as indicated in Financial Bid for undertaking the aforesaid Project in accordance with the Bidding Documents and the Agreement.

In witness thereof, I/we submit this BID under and in accordance with the terms of the RFP document.

Yours faithfully,

Date: Place: (Signature, name and designation of the Authorised signatory)

Name & seal of Bidder/Lead Member

Note: Paragraphs in curly parenthesis may be omitted by the Bidder, if not applicable to

it, and 'Deleted'/may be indicated there

Dated:

APPENDIX - IB Letter comprising the Financial BID

(Refer Clauses 2.1.5, 2.11.1 and 3.1.6)

To

The Chief General Manager

RCD Central Mechanical Workshop Campus, Near Patna Airport, Sheikhpura, Patna- 800014.

Phone: 0612-2226711/23

E-mail: bsrdcltd@gmail.com.

Sub: Bid for "Construction of 4-Lane Elevated Road (Length 2.1 km) from Mithapur to Sipara (along with 2 way ROB at Sipara) and 4-Lane At-grade Road from Ram Govind Singh Mahuli Halt to Punpun (Lakshman Jhula) (Length-2.2 km). Total Length of the project 4.3 km along the Eastern side of Railway line from Mithapur-Sipara-Mahuli-Punpun in the State of Bihar on EPC Mode"

Dear Sir,

With reference to your RFP document dated, I/we, having examined the Bidding Documents and understood their contents, hereby submit my/our BID for the aforesaid Project. The BID is unconditional and unqualified.

- 2. I/ We acknowledge that the Authority will be relying on the information provided in the BID and the documents accompanying the BID for selection of the Contractor for the aforesaid Project, and we certify that all information provided in the Bid are true and correct; nothing has been omitted which renders such information misleading; and all documents accompanying the BID are true copies of their respective originals.
- 3. The BID Price has been quoted by me/us after taking into consideration all the terms and conditions stated in the RFP, draft Agreement, our own estimates of costs and after a careful assessment of the site and all own the conditions that may affect the project cost and implementation of the project.
- 4. I/ We acknowledge the right of the Authority to reject our BID without assigning any reason or otherwise and hereby waive, to the fullest extent permitted by applicable law, our right to challenge the same on any account whatsoever.
- 5. In the event of my/ our being declared as the Selected Bidder, I/we agree to enter into a Agreement in accordance with the draft that has been provided to me/us prior to the BID Due Date. We agree not to seek any changes in the aforesaid draft and agree to abide by the same.
- 6. I/ We shall keep this offer valid for 180 (one hundred and eighty) days from the BID Due Date specified in the RFP.

accordance with the Bidding Documents and the Agreement.

Yours faithfully,

Date: Place:

(Signature, name and designation of the Authorised Signatory)

Name & seal of Bidder/Lead Member:......

Class III DSC ID of Authorised Signatory :...........

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Appendix IA Annex-I

ANNEX-I Details of Bidder

- 1. (a) Name:
 - (b) Country of incorporation:
- (c) Address of the corporate headquarters and its branch office(s), if any, in India:
 - (d) Date of incorporation and/ or commencement of business:
- 2. Brief description of the Bidder including details of its main lines of business and proposed role and responsibilities in this Project:
- 3. Details of individual(s) who will serve as the point of contact/ communication for the Authority:
 - (a) Name:
 - (b) Designation:
 - (c) Company:
 - (d) Address:
 - (e) Telephone Number:
 - (f) E-Mail Address:
 - (g) Fax Number:
- 4. Particulars of the Authorised Signatory of the Bidder:
 - (a) Name:
 - (b) Designation:
 - (c) Address:
 - (d) Phone Number:
 - (e) Fax Number:
 - (f) Class III Digital Signature Certificate ID number
- 5. In case of a Joint Venture:
 - (a) The information above (1-4) should be provided for all the Members of the Joint Venture.
 - (b) A copy of the Jt. Bidding Agreement, as envisaged in Clause 2.1.15(g) should be attached to the Application.
 - (c) Information regarding the role of each Member should be provided as per table below:

Sl.	Name of Member	Role* {Refer 2.1.15(d)}\$	Clause	Share of work in the Project{Refer Clauses 2.1.15(a), (f) & (h)}
1.				
2.			-	
3.				

^{*} The role of each Member, as may be determined by the Applicant, should be indicated in accordance with instruction 4 at Annex-IV.

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Appendix IA

Annex-I

(d) The following information shall also be provided w.r.t para 2.1.18 for each Member of the Joint Venture:

Name of Applicant/ member of Joint Venture:

Sl. No.	Criteria	Yes/No
1.	Has the Bidder/ constituent of the Joint Venture been barred by the MoRT&H /NHAI/EFA/State Government or its implementing agencies for the works of Expressways, National Highways, State Road/Bridges/Elevated Road from participating in bidding.	
2	If the answer to 1 is yes, does the bar subsist as on BID due date.	

- 6(a) I/ We certify that in the last two years, we/ any of the JV partners have neither failed to perform for the works of Expressways, National Highways, State Road/Bridges/Elevated Road, ISC & EI works, as evidenced by imposition of a penalty by an arbitral or judicial authority or a judicial pronouncement or arbitral award against us, nor been expelled or terminated by Ministry of Road Transport & Highways or its implementing agencies for breach on our part.
- (b) I/ We certify that we/ any of the JV partners do not fall in any of the categories of being a Non-Performing entity given at Clause 2.1.18 of Instructions to Bidders in the projects of Expressways, National Highways, ISC and EI works of Ministry of Road Transport & Highways or its implementing agencies and furnished the complete details.
- 7(a) I/ We further certify that no investigation by a regulatory authority is pending either against us/any member of Joint Venture or our sister concern or against our CEO or any of our directors/managers/employees.
 - (b) I/ We further certify that no investigation by any investigating agency in India or outside is pending either against us/ any member of Joint Venture or our sister concern or against our CEO or any of our directors/managers/employees.

A statement by the Bidder and each of the Members of its Joint Venture (where applicable) disclosing material non-performance or contractual non-compliance in current projects, as on bid due date is given below (attach extra sheets, if necessary) w.r.t. para 2.1.18. Name of the Bidder /Member of JV:

S. No.	Categories of Non-Performer	Project 1	Project 2
(i)	Fails to complete or has missed more than two milestones in already awarded two or more projects, even after lapse of 6 months from the scheduled completion date, unless Extension of Time has been allowed on the	Š	
	recommendations of the Independent Engineer due to Authority's default;		

(::)	Faile to complete a manifest of the first of		
(ii)	Fails to complete a project, as per revised schedule, for		
	which One Time Fund Infusion (OTFI) has been sanctioned		
	by the Authority;		
(iii)	Physical progress on any project is not commensurate with		
	the funds released (equity+ debt+grant) from the escrow	ı	
	account and such variation is more than 25% in last one		
	year as observed by the Independent Engineer in one or		
	more projects;		
(iv)	Punch List Items in respect of any project are pending due		
	to Bidder's default in two or more Projects even after lapse		
	of the prescribed time for completion of such items;		
(v)	Fails to fulfil its obligations to maintain a highway in a		
	satisfactory condition in spite of two rectification notices		
	issued in this behalf;		
(vi)	Fails to attend to Non Conformity Reports (NCRs) issued		
	by the Independent/ Authority's Engineer on the		
	designs/works constructed by the Bidder pending for more		
]	than one year in two or more projects.		
(vii)	Fails to make premium payments excluding the current	:	
` ´	instalment in one or more projects.		
(viii)	Damages/Penalties recommended by the Independent/		
` ′	Authority's Engineer on the Bidder during O&M period and		
	the remedial works are not taken up in two or more projects.	-	
(ix)	Fails to achieve financial closure in two or more projects		
	within the given or extended period (which shall not be		
	more than six months in any case).		
(x)	Fails to submit the Performance Security within the		
	permissible period in more than one project(s).		
(xi)	Rated as an unsatisfactory performing entity/		
	nonperforming entity by an independent third party agency		
	and so notified on the website of the Authority.		
L	1 miles of the first of the finding,	 	

I/ We certify that the list is complete and covers all the projects of Expressways, National Highways, ISC and EI works of Ministry of Road Transport & Highways or its implementing agencies and that we/ any of the JV partners do not fall in any of the above categories of being a Non-Performing entity.

(Signature, name and designation of the authorised signatory)

For and on behalf of......

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Appendix IA Annex-II

ANNEX-II Technical Capacity of the Bidder®

(Refer to Clauses 2.2.2.2, 2.2.2.5 and 2.2.2.7 of the RFP)

Applicant	Project	Technical								
type	Code*	gory ^{\$}	Payments received for		Experience					
			construction of Eligible	construction in Eligible						
}			Projects in Categories 3	Projects in Categories 1						
			& 4	and 2						
(1)	(2)	(3)	(4)	(5)	(6)					
Single entity	a									
Bidder or Lead	b									
Member	С									
including other	d									
members of the	e									
Joint Venture	f									
		Aggregate Technical Experience =								

[®] Provide details of only those projects that have been undertaken by the Applicant, or its Lead member including members in case of joint venture, under its own name separately and/ or by a project company eligible under Clause 2.2.2.6(i)(b). In case of Categories 1 and 2, include only those projects which have an estimated capital cost exceeding the amount specified in Clause 2.2.2.6(i)(c) and for Categories 3 and 4, include only those projects where the payments received exceed the amount specified in Clause 2.2.2.6(ii). In case the Bid Due Date falls within 3 (three) months of the close of the latest financial year, refer to Clause 2.1.17.

NOTE: In case of a Joint Venture, information in Annex-II and Annex-IV of Appendix-I shall be provided separately for other Members so as to establish that each such Member has 20 percent or more of the Threshold Technical Capacity. Such information may be provided as Annex-IIA, Annex-IIB, Annex-IVA and Annex-IVB respectively. (*Refer Clause 2.2.2.4*).

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^{*} Refer Annex-IV of this Appendix-I. Add more rows if necessary.

^{\$} Refer Clause 2.2.2.5(i)

^{**} Construction shall not include supply of goods or equipment except when such goods or equipment form part of a turn-key construction contract/ EPC contract for the project. In no case shall the cost of maintenance and repair, operation of Highways and land be included while computing the Experience Score of an Eligible Project.

^{§§} For conversion of US Dollars to Rupees, the rate of conversion shall be "selling rate of Reserve Rate of India 28 days prior to the deadline of Bid Due date".

[£]. In the case of an Eligible Project situated in an OECD country, the Experience Score so arrived at shall be further multiplied by 0.5, in accordance with the provisions of Clause 2.2.2.5(ii) and the product thereof shall be the Experience Score for such Eligible Projects.

Appendix IA Annex-III

ANNEX-III A

Financial Capacity of the Bidder (Refer to Clauses 2.2.2.3, 2.2.2.9(i), 2.2.2.8(iii) of the RFP) (In Rs. crore^{\$})

Bidder type		Net Worth				
	Year 1*	Year 2	Year 3	Year 4	Year 5	Year 1*
Single entity Bidder or Lead	-			_		
Member including other members						
of the Joint Venture			ì			
TOTAL						

Bidder type					
	Year 1*	Year 2	Year 3	Current working capital i.e. year-1*	
Single entity Bidder or Lead Member including other members of the Joint Venture					
TOTAL					

Available Financial Resources						
Sr. No.	Source of Financing	INR (In Cr.)				
1.	Working Capital (to be taken from Year-1*)					
2.	Unutilised credit limit issued by scheduled Bank within 28 days of the Bid due date					
-	Total					

*Year-1: FY-2021-22

Bidder type	Annual Civil Construction Turnover										Average
	Ye	ar 1*	Y	ear 2	Y	ear 3	Y	ear 4	Y	ear 5	Annual Civil
	(Rs.)	Updatio n factor		Updatio n factor	(Rs.)	Updatio n factor	(Rs.)	Updation factor	(Rs.)	Updatio n factor	Construction Turnover (In Rs. crore ^s)
1	2	3	4	5	6	7	8	9	10	11	(2x3+4x5+6 x7+8x9+10x 11)/5
Single entity Bidder or Lead Member including other members of the Joint Venture		1.00		1.05		1.10		1.15		1.20	

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Name & address of Bidder's Bankers:

\$ For conversion of other currencies into rupees, see note below Annex-II of Appendix-I. *The Bidder should provide details of its own Financial Capacity.

Instructions:

- 1. The Bidder shall attach copies of the balance sheets, financial statements and Annual Reports for 5 (five) years preceding the Bid Due Date. The financial statements shall:
 - (a) reflect the financial situation of the Bidder;
 - (b) be audited by a statutory auditor;
 - (c) be complete, including all notes to the financial statements; and
 - (d) correspond to accounting periods already completed and audited (no statements for partial periods shall be requested or accepted).
- 2. Net Cash Accruals shall mean Profit After Tax + Depreciation.
- 3. Net Worth (the "Net worth") shall means the aggregate value of the paid-up share capital and all reserves created out of the profits and securities premium account, after deducting the aggregate value of the accumulated losses, deferred expenditure and miscellaneous expenditure not written off, as per the audited balance sheet, but does not include reserves created out of revaluation of assets, write-back of depreciation and amalgamation.
- 4. Year 1 will be the latest completed financial year, preceding the bidding. Year 2 shall be the year immediately preceding Year 1 and so on. In case the Bid Due Date falls within 6 (six) months of the close of the latest financial year, refer to Clause 2.1.17.
- 5. In the case of a Joint Venture, a copy of the Jt. Bidding Agreement shall be submitted in accordance with Clause 2.1.15 (g) of the RFP document.
- 6. The Bidder shall also provide the name and address of the Bankers to the Bidder.
- 7. The Bidder shall provide an Auditor's Certificate specifying the net worth of the Bidder and also specifying the methodology adopted for calculating such net worth in accordance with Clause 2.2.2.9 (ii) of the RFP document.
- 8. Working capital shall be calculated as the current assets minus the current liabilities.
- 9. While calculating Working Capital, the following items shall not be considered as current assets:
 - a. Fixed Deposit used against Bank Guarantee
 - b. Govt. Security used as pledged
 - c. Earnest Money submitted as a security
 - d. Any other Securities pledged anywhere.
- 10. No BG shall be treated as current asset.

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$ANNEX-\ III\ B$ Working Capital and Net worth Statement

In case of a Joint Venture, each Joint Venture Partner must fill out this form separately and provide the Joint Venture Partner's name below:
Joint Venture Partner:

Year 3: FY 2019-20	Year 2: FY 2020-21	Year1: FY 2021-22

Information from Balance Sheet

	INR	INR	INR
Total Assets (TA)			,
Total Liabilities (TL)			
Net Worth = TA - TL			
Current Assets (CA)			
Current Liabilities (CL)			
Working Capital = CA - CL			

- 1. Net Worth (the "Net worth") shall means the aggregate value of the paid-up share capital and all reserves created out of the profits and securities premium account, after deducting the aggregate value of the accumulated losses, deferred expenditure and miscellaneous expenditure not written off, as per the audited balance sheet, but does not include reserves created out of revaluation of assets, write-back of depreciation and amalgamation.
- 2. Working capital shall be calculated as the current assets minus the current liabilities.
- 3. While calculating Working Capital, the following items shall not be considered as current assets:
 - a. Fixed Deposit used against Bank Guarantee
 - b. Govt. Security used as pledged
 - c. Earnest Money submitted as a security
 - d. Any other Securities pledged anywhere.
 - e. Any amount seized by any department.
 - f. Income Tax refund under security by Income Tax Department.
- 4. No BG shall be treated as a current asset

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Appendix IA
Annex-IV

ANNEX-IV Details of Eligible Projects

(Refer to Clauses 2.2.2.2, 2.2.2.5 and 2.2.2.7 of the RFP)

Project Code:

Entity: Self/Members:

Project Code: Entity:	ity: Seli/Members:				
Item	Refer Instruction	Particulars of the Project			
Title & nature of the project					
Category	5				
Year-wise	6				
(a) payments received for construction or work executed					
and certified by the Engineer-in-charge/Independent					
Engineer/Authority's Engineer, and/or					
(b) revenues appropriated for self construction under PPP					
projects					
Entity for which the project was constructed	7				
Location					
Project cost	8				
Date of commencement of project/ contract					
Date of completion/ commissioning	9				
Equity shareholding (with period during which equity was	10				
held)					

Instructions:

- 1. Bidders are expected to provide information in respect of each Eligible Projects in this Annex. The projects cited must comply with the eligibility criteria specified in Clause 2.2.2.6 (i) and 2.2.2.6 (ii) of the RFP, as the case may be. Information provided in this section is intended to serve as a back up for information provided in the Application. Applicants should also refer to the Instructions below.
- 2. The Project Codes would be a, b, c, d etc.
- 3. A separate sheet should be filled for each Eligible Project.
- 4. In case the Eligible Project relates to other Members, write "Member".
- 5. Refer to Clause 2.2.2.5 of the RFP for category number.
- 6. The total payments received and/or revenues appropriated for self-construction for each Eligible Project are to be stated in Annex-II of this Appendix-I. The figures to be provided here should indicate the break-up for the past 5 (five) financial years. Year 1 refers to the financial year immediately preceding the Bid Due Date; Year 2 refers to the year before Year 1, Year 3 refers to the year before Year 2, and so on (Refer Clause 2.1.17). For Categories 1 and 2, expenditure on construction of the project by the Applicant itself should be provided, but only in respect of projects having an estimated capital cost exceeding the amount specified in Clause 2.2.2.6(i)(c). In case of Categories 3 and 4, payments received only in respect of construction should be provided, but only if the amount received exceeds the minimum specified in Clause 2.2.2.6(ii). Receipts for construction works should only include capital expenditure, and should not include expenditure on maintenance & repair and operation of Highways.
- 7. In case of projects in Categories 1 and 2, particulars such as name, address and contact details of owner/ Authority/ Agency (i.e. concession grantor, counter party to concession, etc.) may be provided. In case of projects in Categories 3 and 4, similar particulars of the client need to be provided.

- Provide the estimated capital cost of Eligible Project. Refer to Clauses 2.2.2.6(i) and 8. 2.2.2.6(ii)
- 9. For Categories 1 and 2, the date of commissioning of the project, upon completion, should be indicated. In case of Categories 3 and 4, date of completion of construction should be indicated. In the case of projects under construction, the likely date of completion or commissioning, as the case may be, shall be indicated.
- For Categories 1 and 2, the equity shareholding of the Bidder, in the company owning 10. the Eligible Project, held continuously during the period for which Eligible Experience is claimed, needs to be given (Refer Clause 2.2.2.6(i)).
- Experience for any activity relating to an Eligible Project shall not be claimed twice. In 11. other words, no double counting in respect of the same experience shall be permitted in any manner whatsoever.
- Certificate from the Bidder's statutory auditor\$ or its respective clients must be furnished 12. as per formats below for each Eligible Project. In jurisdictions that do not have statutory auditors, the auditors who audit the annual accounts of the Bidder may provide the requisite certification.
- If the Bidder is claiming experience under Categories 1 & 2[£], it should provide a 13. certificate from its statutory auditor in the format below:

Certificate from the Statutory Auditor regarding PPP projects[©] Based on its books of accounts and other published information authenticated by it, this is to certify that (name of the Bidder) is/ was an equity shareholder in (title of the project company) and holds/held Rs. cr. (Rupees crore) of equity (which constitutes% $^{\epsilon}$ of the total paid up and subscribed equity capital) of the project company from (date) to commissioned on (date of commissioning of the project). We further certify that the total estimated capital cost of the project is Rs. cr. (Rupeescrore), of which the applicant has itself undertaken the construction of project of Rs.(Rupees Crores) excluding any part of the project for which any contractor, sub-contractor or other agent was appointed purpose of construction as per Clause 2.2.2.6 (i) (d) by the aforesaid Applicant itself, during the past five financial years as per year-wise details noted below: Name of the audit firm: Seal of the audit firm: (Signature, name and designation of the authorised signatory) Date:

If the Bidder is claiming experience under Category 3 & 4*, as per clauses 2.2.2.5 14. and 2.2.2.6(ii) of the RFP, it should provide a certificate from its statutory auditors/client/Engineer-in charge/ Independent Engineer/Authority's Engineer in the format below: Certificate regarding construction works[®] Based on its books of accounts and other published information authenticated by it, (title of the project company) to execute (name of project) for (nature of project)}. The construction of the project commenced on (date) and the project was/ is likely to be commissioned on (date, if any). It is certified that Bidder received payments from its Clients for Construction Works executed by them or work executed and certified by the Principal employer rank not less than Executive Engineer, in the aforesaid construction works. We further certify that the total estimated capital cost of the project is Rs. cr. (Rupeescrore), of which the Applicant received or has executed the work as certified by the Principal employer rank not less than Executive Engineer, Rs. cr. (Rupees crore), during the past five financial years as per year-wise details noted below: It is further certified that the receipts indicated above are restricted to the share of the Applicant who undertook these works as a partner or a member of joint venture. We further certify that applicant has a share of _____% in the Joint Venture/Consortium. Name of the audit firm: (Signature, name and designation of the Seal of the audit firm: authorised signatory). Date: It may be noted that in the absence of any detail in the above certificates, the 15. information would be considered inadequate and could lead to exclusion of the relevant project in computation of Experience.

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^{\$} In case duly certified audited annual financial statements containing the requisite details are provided, a separate certification by statutory auditors would not be necessary.

[£] Refer Clause 2.2.2.5 of the RFP.

[€] Refer instruction no. 10 in this Annex-IV.

^{*} Refer Clauses 2.2.2.5 and 2.2.2.6(ii) of the RFP.

Φ Provide Certificate as per this format only. Attach Explanatory Notes to the Certificate, if necessary. Statutory auditor means the entity that audits and certifies the annual accounts of the company. However, in case the work of other member(s) is also executed by the applicant, then this fact should also be certified by the Statutory Auditor and accordingly the language may be suitably modified.

This certification should be strike out in case of jobs/ contracts, which are executed a sole firm. The payments indicated in the certificate should be restricted to the share of Applicant in such partnership/ joint venture. This portion may be omitted if the contract did not involve a partnership/ joint venture. In case where work is not executed by partnership/ joint venture, this paragraph may be deleted.

Appendix IA Annex-V

ANNEX-V Statement of Legal Capacity

(To be forwarded on the letterhead of the Applicant/ Lead Member of Joint Venture)

Ref. Date	e:
To, Chief General Manager RCD Central Mechanical Workshop Campus, Near Patna Airport, Sheikhpura, Patna- 800014. Phone: 0612-2226711	
E-mail: bsrdcltd@gmail.com.	
Dear Sir,	
We hereby confirm that we/ our members in the Joint Venture (constitution been described in the application) satisfy the terms and conditions laid or document. We have agreed that	ut in the RFP
We have agreed that (insert individual's name) will representative/ will act as the representative of the Joint Venture on its behalf duly authorized to submit the RFP. Further, the authorised signatory is vested powers to furnish such letter and authenticate the same.	* and has been
Thanking you,	
Ye	ours faithfully,
(Signature, name and designation of the author	ised signatory)
For and on behalf of	•••••
*Please strike out whichever is not applicable.	



Ref.

Appendix - IA Annexure-VI

Information required to evaluate the BID Capacity under clause 2.2.2.1:

To calculate the value of "A" and "C"

• A table containing value of Civil Engineering Works in respect to EPC Projects (Turnkey projects / Item rate contract/ Construction works) undertaken by the Bidder during the last 5 years preceding Bid due date is as follows:

Sl. Year Value of Civil Engg. Works Amount of Bonus Net Value undertaken w.r.t. EPC Projects (Rs. In Crore) excluding Bonus (Rs. In Crores) (Rs in Crore) 2023-24 1 2 2022-23 3 2021-22 4 2020-21 5 2019-20 6 2018-19 Maximum value of projects that have been undertaken during the F.Y. _____ out of Rs._....Crores last 5 years and value thereof is the). Further, value updated to the price level of (Rupees the year indicated in Appendix is as follows: Rs. ____ Crores x ___ (Updation Factor as per Appendix) = Rs. ____ Crores (Rupees Amount of bonus received, if any, in EPC Projects during the last 5 years preceding Bid due date (updated to the price level of the year indicated in Appendix): Amount of Bonus (Rs. Updation Updated Amount of Bonus Year Sl. In Crores) Factor (Rs in Crores) No. 1.00 2023-24 2 2022-23 1.00 3 2021-22 1.05 4 2020-21 1.10 5 2019-20 1.15 2018-19 1.20 Total (c)= Signature, name and designation of Authorised Name of the Statutory Auditor's firm: **Signatory** Seal of the audit firm: (Signature, name and For and on behalf of(Name of the designation and Membership No. of authorised Bidder signatory Date: Place:

To calculate the value of "B"

A table containing value of all the existing commitments and on-going works to be completed during the next 730 days is as follows:

SI. No.	Name of Project/ Work	Percentage of participation of Bidder in the project	Dater of start / appointed date of project	Construction period as per Agreement /LOA	Value of contract as per Agreement /LOA ^β	Value of work completed	Balance value of work to be completed	Anticipate d date of completio n	Balance value of work at 2023-24 price level
					Rs. in Crore	Rs. in Crore	Rs. in Crore		Rs. in Crore
1	2	3	4	5	6	7	8= (6-7)	9	10(3x 8x #)

Updation Factor as given below:

For Year	Financial Year	Updation Factor
1	2023-24	1.00
2	2022-23	1.00
3	2021-22	1.05
4	2020-21	1.10
5	2019-20	1.15
6	2018-19	1.20

Date: Place:

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APPENDIX-IA Annexure VII

Guidelines of the Department of Disinvestment

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Appendix - IA Annexure-VIII

Details of ongoing works (Ref Clause 10.3 (iv) of Draft EPC Agreement)

Sl No.	Name of	Contract	Appointed	Original	Likely Date of	Reason for
	the work	Price (INR	Date	Schedule	Completion	Delay#
		Cr.)		Completion		1
				Date		
1						
2						
3						

(In the event that the Bidder had failed to achieve the Completion of any project within a period of 90 (ninety) days from the Schedule Completion Date of the project, unless such failure had occurred due to Force Majeure or for reasons solely attributable to the Authority, the Bidder shall be deemed to be ineligible for bidding this project (under bidding), both as the sole party or as one of the parties of Joint Venture/ Consortium, if any, during the period from Scheduled Completion Date to issuance of Completion Certificate for that project. This restriction is applicable if the contract value of the delayed project was not less than Rs. 300 Crore.)

#To be supported with valid certificate issued from Independent Engineer / Authority's Engineer / Supervision Consultant / Engineer-in-charge

I / We certify that all the information fur	nished above is true in all respects.
•••••	Name of the Bidder
Signature of the authorized signatory:	
Name of the Authorised Signatory:	
Date:	
Place:	

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APPENDIX - II

Bank Guarantee for BID Security (Refer Clauses 2.20)

B.G. No. Dated:

- 1. In consideration of you, Bihar State Road Development Corporation Limited, having its office at RCD Mech. Workshop Campus, Sheikhpura, Patna - 800014, (hereinafter referred to as the "Authority", which expression shall unless it be repugnant to the subject or context thereof include its, successors and assigns) having agreed to receive the BID of "Construction of 4-Lane Elevated Road (Length 2.1 km) from Mithapur to Sipara (along with 2 way ROB at Sipara) and 4-Lane At-grade Road from Ram Govind Singh Mahuli Halt to Punpun (Lakshman Jhula) (Length-2.2 km). Total Length of the project 4.3 km along the Eastern side of Railway line from Mithapur- Sipara- Mahuli-Punpun in the State of Bihar on EPC Mode" and having its registered office at (and acting on behalf of its JV) (hereinafter referred to as the "Bidder" which expression shall unless it be repugnant to the subject or context thereof include its/their executors, administrators, successors and assigns), for "Construction of 4-Lane Elevated Road (Length 2.1 km) from Mithapur to Sipara (along with 2 way ROB at Sipara) and 4-Lane At-grade Road from Ram Govind Singh Mahuli Halt to Punpun (Lakshman Jhula) (Length-2.2 km). Total Length of the project 4.3 km along the Eastern side of Railway line from Mithapur- Sipara- Mahuli-Punpun in the State of Bihar on EPC Mode". (hereinafter referred to as "the Project") pursuant to the RFP Document dated issued in respect of the Project and other related documents including without limitation the draft contract Agreement (hereinafter collectively referred to as "Bidding Documents"), branches at Patna (hereinafter referred to as the "Bank"), at the request of the Bidder, do hereby in terms of Clause 1.2.4 read with Clause 2.20 of the RFP irrevocably, unconditionally and without reservation guarantee the due and faithful fulfilment and compliance of the terms and conditions of the Bidding Documents (including the RFP Document) by the said Bidder and unconditionally and irrevocably forthwith the Authority amount undertake to pay to an Rs..... (Rupees.....) (hereinafter referred to as the "Guarantee") as our obligation without any demur, reservation, recourse, contest or protest and without reference to the Bidder if the Bidder shall fail to fulfil or comply with all or any of the terms and conditions contained in the said Bidding Documents.
- 2. Any such written demand made by the Authority stating that the Bidder is in default of the due and faithful fulfilment and compliance with the terms and conditions contained in the Bidding Documents shall be final, conclusive and binding on the Bank.
- 3. We, the Bank, do hereby unconditionally undertake to pay the amounts due and payable under this Guarantee without any demur, reservation, recourse, contest or protest and without any reference to the Bidder or any other person and irrespective of whether the claim of the Authority is disputed by the Bidder or not, merely on the first demand from the Authority stating that the amount claimed is due to the Authority by reason of failure of the Bidder to fulfil and comply with the terms and conditions contained in the Bidding Documents including failure of the said Bidder to keep its BID open during the BID validity period as set forth in the said Bidding Documents for any reason whatsoever. Any such demand made on the Bank shall be conclusive as regards amount due and payable by the Bank under this Guarantee. However, our liability under this Guarantee shall be restricted to an amount not exceeding Rs......(Rupees.......).

- 4. This Guarantee shall be irrevocable and remain in full force for a period of 180 (one hundred and eighty) days from the BID Due Date inclusive of a claim period of 60 (sixty) days or for such extended period as may be mutually agreed between the Authority and the Bidder, and agreed to by the Bank, and shall continue to be enforceable till all amounts under this Guarantee have been paid.
- 5. We, the Bank, further agree that the Authority shall be the sole judge to decide as to whether the Bidder is in default of due and faithful fulfilment and compliance with the terms and conditions contained in the Bidding Documents including, inter alia, the failure of the Bidder to keep its BID open during the BID validity period set forth in the said Bidding Documents, and the decision of the Authority that the Bidder is in default as aforesaid shall be final and binding on us, notwithstanding any differences between the Authority and the Bidder or any dispute pending before any Court, Tribunal, Arbitrator or any other Authority.
- 6. The Guarantee shall not be affected by any change in the constitution or winding up of the Bidder or the Bank or any absorption, merger or amalgamation of the Bidder or the Bank with any other person.
- In order to give full effect to this Guarantee, the Authority shall be entitled to treat the 7. Bank as the principal debtor. The Authority shall have the fullest liberty without affecting in any way the liability of the Bank under this Guarantee from time to time to vary any of the terms and conditions contained in the said Bidding Documents or to extend time for submission of the BIDs or the BID validity period or the period for conveying acceptance of Letter of Award by the Bidder or the period for fulfilment and compliance with all or any of the terms and conditions contained in the said Bidding Documents by the said Bidder or to postpone for any time and from time to time any of the powers exercisable by it against the said Bidder and either to enforce or forbear from enforcing any of the terms and conditions contained in the said Bidding Documents or the securities available to the Authority, and the Bank shall not be released from its liability under these presents by any exercise by the Authority of the liberty with reference to the matters aforesaid or by reason of time being given to the said Bidder or any other forbearance, act or omission on the part of the Authority or any indulgence by the Authority to the said Bidder or by any change in the constitution of the Authority or its absorption, merger or amalgamation with any other person or any other matter or thing whatsoever which under the law relating to sureties would but for this provision have the effect of releasing the Bank from its such liability.
- 8. Any notice by way of request, demand or otherwise hereunder shall be sufficiently given or made if addressed to the Bank and sent by courier or by registered mail to the Bank at the address set forth herein.
- 9. We undertake to make the payment on receipt of your notice of claim on us addressed to [name of Bank along with branch address] and delivered at our above branch which shall be deemed to have been duly authorised to receive the said notice of claim.
- 10. It shall not be necessary for the Authority to proceed against the said Bidder before proceeding against the Bank and the guarantee herein contained shall be enforceable against the Bank, notwithstanding any other security which the Authority may have obtained from the said Bidder or any other person and which shall, at the time when proceedings are taken against the Bank hereunder, be

Construction of 4-Lane Elevated Road (Length 2.1 km) from Mithapur to Sipara (along with 2 way ROB at Sipara) and 4-Lane At-grade Road from Ram Govind Singh Mahuli Halt to Punpun (Lakshman Jhula) (Length-2.2 km). Total Length of the project 4.3 km along the Eastern side of Railway line from Mithapur-Sipara-Mahuli-Punpun in the State of Bihar on EPC Mode

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outstanding or unrealized.

- 11. We, the Bank, further undertake not to revoke this Guarantee during its currency except with the previous express consent of the Authority in writing.
- 12. The Bank declares that it has power to issue this Guarantee and discharge the obligations contemplated herein, the undersigned is duly authorised and has full power to execute this Guarantee for and on behalf of the Bank.
- 13. For the avoidance of doubt, the Bank's liability under this Guarantee shall be restricted to Rs. -----(Rupees ------). The Bank shall be liable to pay the said amount or any part thereof only if the Authority serves a written claim on the Bank in accordance with paragraph 9 hereof, on or before [*** (indicate date falling 180 days after the BID Due Date)].
- 15. 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

i)	Our	liability	under	the	bank	Guarantee	shall	not	exceed	Rs.	(Rupees
	Only)										

ii) This Bank Guarantee shall be valid up toand

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 Delivered by	Bank		
By the hand of Mr./Ms	, its	and authorised	official.

(Signature of the Authorised Signatory)
(Official-Seal)

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A GARAGE

Appendix-III Format for Power of Attorney for signing of BID

(Refer Clause 2.1.8)

Know all men by these presents, We	(name of
	do hereby irrevocably constitute, nominate,
appoint and authorize Mr./ Ms (name)	son/daughter/wife of
	esiding at, who is presently
employed with us/ the Lead Member of ou	ir Joint Venture and holding the position of
= :	lawful attorney (hereinafter referred to as the
"Attorney") to do in our name and on our	behalf, all such acts, deeds and things as are
	incidental to submission of our BID for the
"Construction of 4-Lane Elevated Road (Length	th 2.1 km) from Mithapur to Sipara (along with
2 way ROB at Sipara) and 4-Lane At-grade	Road from Ram Govind Singh Mahuli Halt to
Punpun (Lakshman Jhula) (Length-2.2 km).	Total Length of the project 4.3 km along the
Eastern side of Railway line from Mithapur- S	Sipara- Mahuli-Punpun in the State of Bihar on
	eloped by the Bihar State Road Development
	ding but not limited to signing and submission
	s and writings, participate in Pre-BID and other
	onses to the Authority, representing us in all
• • • •	cution of all contracts including the agreement
	of our BID, and generally dealing with the
· · · · · · · · · · · · · · · · · · ·	or relating to or arising out of our BID for the
	us and/or until the entering into of the EPC
Contract with the Authority.	
AND we hereby agree to ratify and confirm a	and do hereby ratify and confirm all acts, deeds
	said Attorney pursuant to and in exercise of the
•	and that all acts, deeds and things done by our
*	by conferred shall and shall always be deemed
to have been done by us.	· · · · · · · · · · · · · · · · · · ·
•	
IN WITNESS WHEREOF WE,	, THE ABOVE NAMED PRINCIPAL
HAVE EXECUTED THIS POWER OF	ATTORNEY ON THIS DAY OF
2	
	For
	(Signature, name, designation and address)
	of person authorized by Board Resolution
	(in case of Firm/ Company)/ partner in case of

A Constru



Witnesses: 1. 2.	Partnership firm
Accepted	
ricoopted	
(Signature)	
(Name, Title and Address of the Attorney)	(Notarised)
Person id	lentified by me/ personally appeared before me/
	Attested/ Authenticated*
	(*Notary to specify as applicable)
	(Signature Name and Address of the Notary)
	Seal of the Notary
	Registration No. of the Notary
	Date:

Notes:

- The mode of execution of the Power of Attorney should be in accordance with the procedure, if any, laid down by the applicable law and the charter documents of the executant(s) and when it is so required, the same should be under common seal affixed in accordance with the required procedure.
- Wherever required, the Bidder should submit for verification the extract of the charter documents and documents such as a board or shareholders' resolution/power of attorney in favour of the person executing this Power of Attorney for the delegation of power hereunder on behalf of the Bidder.
- For a Power of Attorney executed and issued overseas, the document will also have to be legalised by the Indian Embassy and notarised in the jurisdiction where the Power of Attorney is being issued. However, the Power of Attorney provided by Bidders from countries that have signed the Hague Legislation Convention 1961 are not required to be legalised by the Indian Embassy if it carries a conforming Appostille certificate.

B A M

APPENDIX-IV

Format for Power of Attorney for Lead Member of Joint Venture

(Refer Clause 2.1.9)

Whereas the Bihar State Road Development Corporation Limited ("the Authority") has invited BIDs for the :-" Construction of 4-Lane Elevated Road (Length 2.1 km) from Mithapur to Sipara (along with 2 way ROB at Sipara) and 4-Lane At-grade Road from Ram Govind Singh Mahuli Halt to Punpun (Lakshman Jhula) (Length-2.2 km). Total Length of the project 4.3 km along the Eastern side of Railway line from Mithapur- Sipara- Mahuli-Punpun in the State of Bihar on EPC Mode" Project (the "Project")

Whereas,, and (collectively the "Joint Venture") being Members of the Joint Venture are interested in bidding for the Project in accordance with the terms and conditions of the Request for Proposal (RFP) and other BID documents including agreement in respect of the Project, and

Whereas, it is necessary for the Members of the Joint Venture to designate one of them as the Lead Member with all necessary power and authority to do for and on behalf of the Joint Venture, all acts, deeds and things as may be necessary in connection with the Joint Venture's BID for the Project and its execution.

NOW THEREFORE KNOW ALL MEN BY THESE PRESENTS

We, having our registered office at, M/s. having our registered office at ..., M/s. ... having our registered office at, and having our registered office at, (hereinafter collectively referred to as the "Principals") do hereby irrevocably designate, nominate, constitute, appoint and authorize M/S having its registered office at, being one of the Members of the Joint Venture, as the Lead Member and true and lawful attorney of the Joint Venture (hereinafter referred to as the "Attorney"). We hereby irrevocably authorize the Attorney (with power to sub-delegate) to conduct all business for and on behalf of the Joint Venture and any one of us during the bidding process and, in the event the Joint Venture is awarded the contract, during the execution of the Project and in this regard, to do on our behalf and on behalf of the Joint Venture, all or any of such acts, deeds or things as are necessary or required or incidental to the pre-qualification of the Joint Venture and submission of its BID for the Project, including but not limited to signing and submission of all applications, BIDs and other documents and writings, participate in pre BID and other conferences, respond to queries, submit information/ documents, sign and execute contracts and undertakings consequent to acceptance of the BID of the Joint Venture and generally to represent the Joint Venture in all its dealings with the Authority, and/or any other Government Agency or any person, in all matters in connection with or relating to or arising out of the Joint Venture's BID for the in all respect Project and/ or upon award thereof till the EPC Contract is entered into with the Authority & Compelled.

AND hereby agree to ratify and confirm and do hereby ratify and confirm all acts, deeds and things done or caused to be done by our said Attorney pursuant to and in exercise of the powers conferred by this Power of Attorney and that all acts, deeds and things done by our said Attorney in exercise of the powers hereby conferred shall and shall always be deemed to have been done by us/ Joint Venture.

* *

IN WITNESS WHEREOF WE THE PR	INCIPALS ABOVE	NAMED HAVE	EXECUTED
THIS POWER OF ATTORNEY ON TH	IS	DAY OF	. 2

For(Signature)	For(Signature)	For(Signature)
(Name & Title)	(Name & Title)	(Name & Title)

(Executants)

(To be executed by all the Members of the Joint Venture)

Witnesses:

1.

2.

Notes:

- The mode of execution of the Power of Attorney should be in accordance with the procedure, if any, laid down by the applicable law and the charter documents of the executant(s) and when it is so required, the same should be under common seal affixed in accordance with the required procedure.
- Also, wherever required, the Bidder should submit for verification the extract of the charter documents and documents such as a board or shareholders' resolution/power of attorney in favour of the person executing this Power of Attorney for the delegation of power hereunder on behalf of the Bidder.
- For a Power of Attorney executed and issued overseas, the document will also have to be legalised by the Indian Embassy and notarised in the jurisdiction where the Power of Attorney is being issued. However, the Power of Attorney provided by Bidders from countries that have signed the Hague Legislation Convention 1961 are not required to be legalised by the Indian Embassy if it carries a conforming Appostille certificate.

APPENDIX V

Format for Joint Bidding Agreement for Joint Venture

(Refer Clause 2.1.15

(To be executed on Stanin naner of appropriate value)

(10 be executed on Stamp paper of appropriate value)
THIS JOINT BIDDING AGREEMENT is entered into on this the day of20
AMONGST
1. {
AND
2. {
AND
3. {
The above mentioned parties of the FIRST, {SECOND and THIRD} PART are collectively referred to as the "Parties" and each is individually referred to as a "Party"
WHEREAS,
(A) The Riber State Road Davidonment Corneration Limited represented by its Chief

- The Bihar State Road Development Corporation Limited, represented by its Chief General Manager and having its principal offices at, RCD Mech. Workshop Campus, Sheikhpura, Patna - 800014 (hereinafter referred to as the "Authority" which expression shall, unless repugnant to the context or meaning thereof, include its administrators, successors and assigns) has invited bids (the Bids") by its Request for Proposal No. BSRDC Ltd 4111/2023-1952 dated 18.07.2023 (the "RFP") for award of contract for "Construction of 4-Lane Elevated Road (Length 2.1 km) from Mithapur to Sipara (along with 2 way ROB at Sipara) and 4-Lane At-grade Road from Ram Govind Singh Mahuli Halt to Punpun (Lakshman Jhula) (Length-2.2 km). Total Length of the project 4.3 km along the Eastern side of Railway line from Mithapur- Sipara- Mahuli-Punpun in the State of Bihar on EPC Mode"
- The Parties are interested in jointly bidding for the Project as members of a Joint Venture and in accordance with the terms and conditions of the RFP document and other bid documents in respect of the Project, and
- It is a necessary condition under the RFP document that the members of the Joint Venture shall enter into a Joint Bidding Agreement and furnish a copy thereof with the Application.

NOW IT IS HEREBY AGREED as follows:

1. Definitions and Interpretations

In this Agreement, the capitalised terms shall, unless the context otherwise requires, have the meaning ascribed thereto under the RFP.

2. Joint Venture

- 2.1 The Parties do hereby irrevocably constitute a Joint Venture (the "Joint Venture") for the purposes of jointly participating in the Bidding Process for the Project.
- 2.2 The Parties hereby undertake to participate in the Bidding Process only through this Joint Venture and not individually and/ or through any other Joint Venture constituted for this Project, either directly or indirectly.

3. Covenants

The Parties hereby undertake that in the event the Joint Venture is declared the selected Bidder and awarded the Project, it shall enter into an EPC Contract with the Authority for performing all its obligations as the Contractor in terms of the EPC Contract for the Project.

4. Role of the Parties

The Parties hereby undertake to perform the roles and responsibilities as described below:

- (a) Party of the First Part shall be the Lead member of the Joint Venture and shall have the power of attorney from all Parties for conducting all business for and on behalf of the Joint Venture during the Bidding Process and until the Appointed Date under the EPC Contract;
- (b) Party of the Second Part shall be {the Member of the Joint Venture; and}
- (c) Party of the Third Part shall be {the Member of the Joint Venture.}

5. Joint and Several Liability

The Parties do hereby undertake to be jointly and severally responsible for all obligations and liabilities relating to the Project and in accordance with the terms of the RFP and the EPC Contract, till such time as the completion of the Project is achieved under and in accordance with the EPC Contract.

6. Share of work in the Project

The Parties agree that the proportion of construction in the EPC Contract to be allocated among the members shall be as follows:

First Party:

Second Party:

{Third Party:}

Further, the Lead Member shall itself undertake and perform at least 51 (fifty one) percent of the total length of the project highway if the Contract is allocated to the Joint Venture.

7. Representation of the Parties

Each Party represents to the other Parties as of the date of this Agreement that:

Construction of 4-Lane Elevated Road (Length 2.1 km) from Mithapur to Sipara (along with 2 way ROB at Sipara) and 4-Lane At-grade Road from Ram Govind Singh Mahuli Halt to Punpun (Lakshman Jhula) (Length-2.2 km). Total Length of the project 4.3 km along the Eastern side of Railway line from Mithapur-Sipara-Mahuli-Punpun in the State of Bihar on EPC Mode

- (a) Such Party is duly organised, validly existing and in good standing under the laws of its incorporation and has all requisite power and authority to enter into this Agreement;
- (b) The execution, delivery and performance by such Party of this Agreement has been authorised by all necessary and appropriate corporate or governmental action and a copy of the extract of the charter documents and board resolution/ power of attorney in favour of the person executing this Agreement for the delegation of power and authority to execute this Agreement on behalf of the Joint Venture Member is annexed to this Agreement, and will not, to the best of its knowledge:
 - (i) require any consent or approval not already obtained;
 - (ii) violate any Applicable Law presently in effect and having applicability to it;
 - (iii) violate the memorandum and articles of association, by-laws or other applicable organisational documents thereof;
 - (iv) violate any clearance, permit, concession, grant, license or other governmental authorisation, approval, judgement, order or decree or any mortgage agreement, indenture or any other instrument to which such Party is a party or by which such Party or any of its properties or assets are bound or that is otherwise applicable to such Party; or
 - (v) create or impose any liens, mortgages, pledges, claims, security interests, charges or Encumbrances or obligations to create a lien, charge, pledge, security interest, encumbrances or mortgage in or on the property of such Party, except for encumbrances that would not, individually or in the aggregate, have a material adverse effect on the financial condition or prospects or business of such Party so as to prevent such Party from fulfilling its obligations under this Agreement;
- (c) this Agreement is the legal and binding obligation of such Party, enforceable in accordance with its terms against it; and
- (d) there is no litigation pending or, to the best of such Party's knowledge, threatened to which it or any of its Affiliates is a party that presently affects or which would have a material adverse effect on the financial condition or prospects or business of such Party in the fulfillment of its obligations under this Agreement.

8. Termination

This Agreement shall be effective from the date hereof and shall continue in full force and effect until Project completion (the "Defects Liability Period") is achieved under and in accordance with the EPC Contract, in case the Project is awarded to the Joint Venture. However, in case the Joint Venture is either not pre-qualified for the Project or does not get selected for award of the Project, the Agreement will stand terminated in case the Applicant is not pre-qualified or upon return of the Bid Security by the Authority to the Bidder, as the case may be.

₹

Construction of 4-Lane Elevated Road (Length 2.1 km) from Mithapur to Sipara (along with 2 way ROB at Sipara) and 4-Lane At-grade Road from Ram Govind Singh Mahuli Halt to Punpun (Lakshman Jhula) (Length-2.2 km). Total Length of the project 4.3 km along the Eastern side of Railway line from Mithapur-Sipara-Mahuli-Punpun in the State of Bihar on EPC Mode

9. Miscellaneous

- 9.1 This Joint Bidding Agreement shall be governed by laws of {India}.
- 9.2 The Parties acknowledge and accept that this Agreement shall not be amended by the Parties without the prior written consent of the Authority.

IN WITNESS WHEREOF THE PARTIES ABOVE NAMED HAVE EXECUTED AND DELIVERED THIS AGREEMENT AS OF THE DATE FIRST ABOVE WRITTEN.SIGNED, SEALED AND DELIVERED

For and on behalf of

LEAD MEMBER by:	SECOND PART	THIRD PART
(Signature)	(Signature)	(Signature)
(Name)	(Name)	(Name)
(Designation)	(Designation)	(Designation)
(Address)	(Address)	(Address)
In the presence of:		
1	2	

Notes:

- The mode of the execution of the Joint Bidding Agreement should be in accordance with the procedure, if any, laid down by the Applicable Law and the charter documents of the executant(s) and when it is so required, the same should be under common seal affixed in accordance with the required procedure.
- Each Joint Bidding Agreement should attach a copy of the extract of the charter documents and documents such as resolution / power of attorney in favour of the person executing this Agreement for the delegation of power and authority to execute this Agreement on behalf of the Joint Venture Member.
- For a Joint Bidding Agreement executed and issued overseas, the document shall be legalised by the Indian Embassy and notarized in the jurisdiction where the Power of Attorney has been executed.

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APPENDIX VI

INTEGRITY PACT FORMAT

Deleted.

To the W

Appendix-VII (See Clauses 2.21)

FORM OF BANK GUARANTEE

[Performance Security/Additional Performance Security]

То	
	[name of Authority]
	[address of Authority]
WHEREAS	name and address of
Contractor] (hereafter called	the "Contractor") has undertaken, in pursuance of Letter of
Acceptance (LOA)No	Dated for "Construction of 4-Lane
	m) from Mithapur to Sipara (along with 2 way ROB at Sipara)
	from Ram Govind Singh Mahuli Halt to Punpun (Lakshman
	Length of the project 4.3 km along the Eastern side of Railway
called the "Contract").	Mahuli-Punpun in the State of Bihar on EPC Mode" (hereinafter
AND WHEREAS the Con	atract requires the Contractor to furnish an {Performance
	nance Security} for due and faithful performance of its
	cordance with the Contract, during the {Construction Period/
	nd Maintenance Period} in a sum of Rs cr. (Rupees
crore) (the "Gua	rantee Amount").
AND WHEREAS we,	through our branch at (the
"Bank") have agreed to furni	sh this Bank Guarantee (hereinafter called the "Guarantee") by
way of Performance Security.	
NOW, THEREFORE, the B affirms as follows:	Bank hereby, unconditionally and irrevocably, guarantees and
performance of the Cont Liability Period and Mair accordance with the Con- its mere first written dem protest, and without any aggregate sum of the G Authority being required for the sum specified ther	
Manager, Bihar State R committed default in the under and in accordance Bank. The Bank further	ity, under the hand of an officer not below the rank of General Road Development Corporation Ltd that the Contractor has a due and faithful performance of all or any of its obligations with the Contract shall be conclusive, final and binding on the agrees that the Authority shall be the sole judge as to whether alt in due and faithful performance of its obligations during and

Construction of 4-Lane Elevated Road (Length 2.1 km) from Mithapur to Sipara (along with 2 way ROB at Sipara) and 4-Lane At-grade Road from Ram Govind Singh Mahuli Halt to Punpun (Lakshman Jhula) (Length-2.2 km). Total Length of the project 4.3 km along the Eastern side of Railway line from Mithapur-Sipara-Mahuli-Punpun in the State of Bihar on EPC Mode

whatsoever.

under the Contract and its decision that the Contractor is in default shall be final and binding on the Bank, notwithstanding any differences between the Authority and the Contractor, or any dispute between them pending before any court, tribunal, arbitrators or any other authority or body, or by the discharge of the Contractor for any reason

- 3. In order to give effect to this Guarantee, the Authority shall be entitled to act as if the Bank were the principal debtor and any change in the constitution of the Contractor and/or the Bank, whether by their absorption with any other body or corporation or otherwise, shall not in any way or manner affect the liability or obligation of the Bank under this Guarantee.
- 4. It shall not be necessary, and the Bank hereby waives any necessity, for the Authority to proceed against the Contractor before presenting to the Bank its demand under this Guarantee.
- 5. The Authority shall have the liberty, without affecting in any manner the liability of the Bank under this Guarantee, to vary at any time, the terms and conditions of the Contract or to extend the time or period for the compliance with, fulfillment and/ or performance of all or any of the obligations of the Contractor contained in the Contract or to postpone for any time, and from time to time, any of the rights and powers exercisable by the Authority against the Contractor, and either to enforce or forbear from enforcing any of the terms and conditions contained in the Contract and/or the securities available to the Authority, and the Bank shall not be released from its liability and obligation under these presents by any exercise by the Authority of the liberty with reference to the matters aforesaid or by reason of time being given to the Contractor or any other forbearance, indulgence, act or omission on the part of the Authority or of any other matter or thing whatsoever which under any law relating to sureties and guarantors would but for this provision have the effect of releasing the Bank from its liability and obligation under this Guarantee and the Bank hereby waives all of its rights under any such law.
- 6. This Guarantee is in addition to and not in substitution of any other guarantee or security now or which may hereafter be held by the Authority in respect of or relating to the Contract or for the fulfillment, compliance and/or performance of all or any of the obligations of the Contractor under the Contract.
- 7. Notwithstanding anything contained hereinbefore, the liability of the Bank under this Guarantee is restricted to the Guarantee Amount and this Guarantee will remain in force for the period specified in paragraph 8 below and unless a demand or claim in writing is made by the Authority on the Bank under this Guarantee all rights of the Authority under this Guarantee shall be forfeited and the Bank shall be relieved from its liabilities hereunder.
- 8. The Guarantee shall cease to be in force and effect on ****. Unless a demand or claim under this Guarantee is made in writing before expiry of the Guarantee, the Bank shall be discharged from its liabilities hereunder.
- 9. The Bank undertakes not to revoke this Guarantee during its currency, except with the previous express consent of the Authority in writing, and declares and warrants that it has the power to issue this Guarantee and the undersigned has full powers to do so on behalf of the Bank.
- 10. Any notice by way of request, demand or otherwise hereunder may be sent by post addressed to the Bank at its above referred branch, which shall be deemed to have been duly authorized to receive such notice and to effect payment thereof forthwith, and if sent by post it shall be deemed to have been given at the time when it ought to have been delivered in due course of post and in proving such notice, when given by post, it shall be sufficient to prove that the envelope containing the notice was posted and a certificate signed by an officer of the Authority that the envelope was so posted shall be conclusive.

- The state of the

Construction of 4-Lane Elevated Road (Length 2.1 km) from Mithapur to Sipara (along with 2 way ROB at Sipara) and 4-Lane At-grade Road from Ram Govind Singh Mahuli Halt to Punpun (Lakshman Jhula) (Length-2.2 km). Total Length of the project 4.3 km along the Eastern side of Railway line from Mithapur-Sipara-Mahuli-Punpun in the State of Bihar on EPC Mode

- 11. This Guarantee shall come into force with immediate effect and shall remain in force and effect for up to the date specified in paragraph 8 above or until it is released earlier by the Authority pursuant to the provisions of the Contract.
- 12. This Guarantee is subject to the Uniform Rules for Demand Guarantees (URDG) 2010 Revision, ICC Publication No. 758, except that the supporting statement under Article 15(a) is hereby excluded.
- 14. 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

i)	Our	liability	under	the	bank	Guarantee	shall	not	exceed	Rs.	(Rupees
				Only	/)						

- ii) This Bank Guarantee shall be valid up toand
- 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)

W & the

Appendix-VIII (See Clauses 3.3.4)

Format of LOA

Letter No.: BSRDC Ltd.

Patna, Dated

From ,
The Chief General Manager
Bihar State Road Development Corporation Ltd.
RCD Mechanical Workshop Campus,
Near Patna Airport, Sheikhpura Patna.

To,

{Name of selected Bidder}

Subject: :-" Construction of 4-Lane Elevated Road (Length 2.1 km) from Mithapur to Sipara (along with 2 way ROB at Sipara) and 4-Lane At-grade Road from Ram Govind Singh Mahuli Halt to Punpun (Lakshman Jhula) (Length-2.2 km). Total Length of the project 4.3 km along the Eastern side of Railway line from Mithapur- Sipara-Mahuli-Punpun in the State of Bihar on EPC Mode" Reg.-Letter of Acceptance (LOA)

This is to notify you that your Bid dated for execution of the "Construction of 4-Lane Elevated Road (Length 2.1 km) from Mithapur to Sipara (along with 2 way ROB at Sipara) and 4-Lane At-grade Road from Ram Govind Singh Mahuli Halt to Punpun (Lakshman Jhula) (Length-2.2 km). Total Length of the project 4.3 km along the Eastern side of Railway line from Mithapur- Sipara- Mahuli-Punpun in the State of Bihar on EPC Mode", at your quoted bid price amounting to Rs./- {amount in words} has been determined to be the lowest evaluated bid and is substantially responsive and has been accepted.

- 2. You are requested to return a duplicate of the LOA as an acknowledgement and sign the Contract Agreement within the period prescribed in Clause 1.3 of the RFP.
- 4. In case of delay in submission of Performance Security and Additional Performance Security, if any, you may seek extension of time for a period not exceeding 60 (Sixty) days in accordance with Clause 2.21 of RFP.



Am s

» K



Q___

5. In case of failure of submission of Performance Security, Additional Performance Security (if any) and Security against Damages (if any) within the additional 60 (Sixty) days time period, the award shall be deemed to be cancelled and Bid security shall be encashed by the Authority as per Clause 2.21 of the RFP.

Yours faithfully,

{authorized signatory} (Name) (Designation) (Address)

"Accepted by

{Signature of the Authorized Person}

(Name of the sole bidder/lead partner of JV)

Seal of the Bidder"

BA A A



BIHAR STATE ROAD DEVELOPMENT CORPORATION LIMITED

(A Govt. of Bihar Undertaking)

Construction of 4-Lane Elevated Road (Length 2.1 km) from Mithapur to Sipara (along with 2 way ROB at Sipara) and 4-Lane At-grade Road from Ram Govind Singh Mahuli Halt to Punpun (Lakshman Jhula) (Length-2.2 km). Total Length of the project 4.3 km along the Eastern side of Railway line from Mithapur- Sipara-Mahuli-Punpun in the State of Bihar on EPC Mode

Feasibility Report

ENCLOSURE OF VOLUME - I

BIHAR STATE ROAD DEVELOPMENT CORPORATION LIMITED

RCD Mech. Workshop Campus, Sheikhpura,

Patna - 800 014, BIHAR

July 2023

Page 1 of 6

FEASIBILITY REPORT

1. INTRODUCTION:

- Construction of 4-Lane Elevated Road (Length 2.1 km) from Mithapur to Sipara including one major bridge (along with 2-Way ROB at Sipara) and 4-Lane At-grade Road from Ram Govind Singh Mahuli Halt to Punpun (Length-2.2 km). Total Length of the project 4.3 km along the Eastern side of Railway line from Mithapur-Sipara- Mahuli-Punpun in the State of Bihar on EPC Mode has been envisaged by Govt. of Bihar and Bihar State Road Development Corporation Limited has been entrusted to conceptualise and execute the work.
- At present, from Patna bypass (NH-22) at Sipara upto Sipara level crossing road, connectivity is only from Western side of Patna-Gaya Railway Line and from Sipara level crossing to Ram Govind Singh Mahuli Halt & further upto Punpun, road is on eastern side of Railway Line. Due to intermediate lane of this road and frequent closer of level crossing at Sipara, this connectivity is badly affected and traffic jam situation remain for the users of that road.
- 4-Lane Elevated road from Km 2+100 to Parsa and At-Grade 4-Lane road from Sipara, Parsa to Mahuli are under construction by M/s AFCONS and expected to be completed by March'2024.
- To get rid of frequent traffic jam, Govt. of Bihar intends to construct a new 4-lane elevated road corridor traversing over NH-22 parallelly along Eastern Side of Patna-Gaya Railway Line from Mithapur ROB (by constructing an Elevated Roundabout of 19m dia. & min. 9m carriageway) to Sipara including 2-Way ROB at Sipara with a major bridge. Further, connectivity shall be provided from Eastern side (Bhupatipur) to Sipara (km 2+100) and nearby places through 4-lane At-Grade Road and also a 2-lane Up-ramp will be connected to 4-lane elevated road (being constructed by M/s AFCONS). 4-lane At-Grade Road will be ease out the traffic in nearby area from Mahuli to Punpun.
- 4-lane Elevated road will start from Mithapur crosses over NH-22 and ends at Km 2+100 (Pier No.-03) is to be joined (already constructed). Further from 8+854(Mahuli) to Punpun 4-lane at-grade road shall be constructed.
- The proposed corridor is a partly green field (from Mithapur to Sipara) and partly old stretch of Patna-Gaya NH-83 (from Mahuli to Punpun) have been taken up by BSRDCL. Construction of this elevated corridor/At-Grade Road will serve a direct link to Punpun, Gaya etc. which is one of the crowded pilgrimage centre of Bihar/India. This will help in de-congesting traffic in Patna City which otherwise is heavy traffic logged area.







2. LOCATION

• The proposed alignment of the project starts from existing Mithapur Flyover roundabout and traverses over NH-22 and upto Sipara and from Ram Govind Singh Mahuli Halt to Punpun. This project end near Laxman Jhula (Punpun Block) with right side 2-Lane at-grade road and on NH-83 left side with 2-Lane at grade road.

3. STRUCTURES

Sl. No	Particulars	Total Nos.	Re- construction	New Construction	Remarks
1	Slab culvert Ch: 0+400 (Western side Ramp of ROB)	01	01	0	Existing slab culvert shall be demolished and re-constructed into box culvert
2	Minor Bridge (Ch: 9+860)	01	01	0	Existing minor bridge shall be re-constructed.
3	Major Bridge (Ch: 2+050)	01	0	01	Major bridge (72m) shall be constructed.
4	ROB At Sipara	01	0	01	2-Way ROB shall be constructed having up & down ramp arrangement and connectivity with 4-lane At-Grade Road.
5	Elevated Structure	-	-	-	2.10 km
6	Up-ramp at Sipara	-	-	-	0.60 km including up- ramp

^{*-} All length of structures are tentative and shall be varies as per requirement of Site conditions.

4. PAVEMENT COMPOSITION

• Main & exit road/service road carriage way/ramp shall be rigid pavement at all locations.

5. DESIGN REQUIRMENT

• Design period and strategy- The rigid pavement shall be designed for minimum period of 30 years. Stage construction shall not be permitted.



Minimum pavement thickness- Main carriageway/Exit Road/Service Road

S. No.	Description	Minimum Crust Composition for Rigid Pavement
1	PQC	310 mm
2	DLC	155 mm
3	GSB	150 mm
4	Sub-grade	500 mm (CBR not less than 8)
5	Earthwork	As per site requirement but not less than 600 mm

• Minimum pavement thickness- Both side ROB ramps/Sipara up-ramp.

Description	Minimum Crust Composition for Rigid Pavement
PQC	310 mm
DLC	155 mm
GSB	150 mm
Sub-grade	500 mm (CBR not less than 8)
Earthwork	As per site requirement but not less than 600 mm
	PQC DLC GSB Sub-grade

6. PROJECT PROPOSAL

Chainage		Type of Structure
From	То	
0+000	1+683	4-Lane elevated road along with Elevated Rotary construction at 0+000, crosses over NH-22
1+683	1+728	4-Lane elevated corridor + 6-Lane At-Grade Road.
1+728	1+950	4-Lane elevated corridor + 4-Lane At-Grade Road + 2-Lane Ramp with RE Wall.
1+950	2+000	6-Lane Elevated Road + 4-Lane At-Grade Road + ROB Eastern Side Ramp.



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nage	Type of Structure
То	
2+100	6-Lane Elevated Road + 4-Lane At-Grade Road + ROB Eastern Side Elevated Ramp.
2+375	2-Lane Elevated Road + Eastern Side Elevated ROB.
0+800	4-Lane At-Grade Road from Bhupatipur to Sipara upto km 2+100.
10+770	4-Lane At-Grade Road from Mahuli to Punpun.
0+300	2-Lane At-Grade Road from 10+770 (Y-Junction) to Laxman Jhula.
0+500	2-Lane At-Grade Road from 10+770 (Y-Junction) to Exit Road at NH-83 (Punpun Bandh).
0+510	2-Lane Elevated Western ROB Viaduct/Ramp + Service Road (5m both side).
	To 2+100 2+375 0+800 10+770 0+300 0+500

7. PROVISIONS

(a) <u>Drains-</u>

Footpath-cum-drains/strom drains, sub-surface drains shall be constructed on both side of the project Highway. Drains shall be load bearing also as per requirement of Site condition.

(b) Utility Corridor-

The Utility duct shall be constructed for total length of project road/approach road to project road/Exit road from project road/cross road with proper inlet/outlet chamber/inspection box for crossing services lines such as irrigation pipe lines and cables shall be provided.

(c) Lighting-

Lights shall be illuminate the entire corridor and High mast provision shall be made at major junctions.

(d) Noise Barrier-

since the entire alignment passes through the residential are a provision of sound barriers in the entire corridor has also been proposed.

(e) Smart Cameras-

Provision of smart cameras for surveillance and security has been made throughout the corridor.

(f) MS Grill-

MS grill shall be provided in entire Median and along entire length on both side of the proposed At-Grade project road/Exit Road/Approach Road.

(g) Anti-glare-Screen-

It shall be provided in the median of elevated road main carriageway/At-Grade road main carriageway through out project road.

(h) Variable Message Sign Board-

VMS with automated & system integrated intelligent transport system which helps users with real time traffic information from cloud to display on road in perfect co-ordination shall be provided.

