## BIHAR STATE ROAD DEVELOPMENT CORPORATION LTD.





- Letter No. BSRDC Ltd.- 3729/2022 — 910

Patna, Dated:-

11.04.2022

## **EXPRESSION OF INTEREST FOR** RECRUITMENT OF CONSTRUCTION SUPERVISION CONSULTANTS

The Govt. of India (hereinafter called the "Borrower") has applied for a loan from the Asian Development Bank (ADB) for Financing of Bihar State Highways III Project (BSHP-III, Phase-2). Under BSHP-III, Phase-2Seven State Highways, about 286.032 km is proposed to be taken up for rehabilitation/upgradation/strengthening & widening. Bihar State Road Development Corporation Limited (BSRDCL) is the Executing Agency for BSHP-III, Phase-2. It is intended to utilise a portion of the funds for eligible payments under the contract for Construction Supervision Consultant/Project Management & Authority Engineer in three packages as under:-

Supervision Consultant Package No.	SH under the Package	Road Name	Length (Km)	Period of Consulting Services
BSHP-III, Phase- 2/SC/ SH-98/ SH- 99/Amarpur Bypass (SH- 85), PACKAGE- 1	SH-98	Civil Works Contract (PKG- 1),Katihar-BalrampurRoad	62.882	36 Months for SH-98, 99 & 18 Months for SH- 85 +36 MonthDefect Liability Period+2 Months for pre- construction period
	SH-99	Civil Works Contract (PKG- 2), Baysi -Bahadurganj-Dighhal Bank Road	65.350	
	SH-85	Civil Works Contract (PKG- 10), Amarpur Bypass on SH-85, Road	5.35	
		Total	133.582	
BSHP-III, Phase- 2/PMAE/SH-95, Package-2	SH-95	Civil Works Contract (PKG- 3), Mansi to Fungo halt, Road	14.125	42 Months for Mansi to Fungo Halt &24 Months for Fungo halt to SmiriBakhtiarpur + 60 Month Defect Liability Period cum Maintenance Period+2 Months for preconstruction period.
		Civil Works Contract (PKG- 4), Fungo Halt to SimriBakhtiarpur	13.955	
		Total	28.08	
BSHP-III/SC/ SH- 101/ 103/105 PACKAGE-3	SH-101	Civil Works Contract (PKG- 8), Amba-Deo-Madanpur Section of Amba-Deo-Madanpur- Gaya Road	32.47	36 Months for Govindpur to Roh (SH- 82) Section of Manjhway- Govindpur Road (14.131 KM) & 27 Months for SH-101,105, SH-103 (Pkg6&7) + 36 Month Defect Liability Period+2 Months for pre-construction period
	SH-103	Civil Works Contract (PKG-6), Manjhway to Chainage 21.88 Km Section of Manjhway-Govindpur Road	21.88	
		Civil Works Contract (PKG-7), Chainage 21.88 Km –Govindpur Section of Manjhway- Govindpur Road	20.189	
		Civil Works Contract (PKG- 10), Govindpur to Roh (SH-82)* Section of Manjhway- Govindpur Road	14.131	
	SH-105	Civil Works Contract (PKG- 5), Bettiah -NarkatiyaganjRoad	35.70	
		Total	124.37	



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Consultancy Services is for (i) Construction Supervision/ Project Management& Authority Engineer (ii) Monitoring and Evaluating, using criteria of the project performance management system with focus on social impacts; and (iii) Environmental Management including monitoring of implementation of the mitigation measures to the adverse impacts to the environment, in accordance with ADB's Safeguard Policies.

An initial input for 2 months is expected prior to the start of the Civil Works and intermittent input of 2 months, during the defect notification period of 36 months for supervision consultancy services and 60 Months during Maintenance period for Project Management &Authority Engineer services. For Package -1, the input of International Expert is about 40person-months while the National Expert is estimated at 1540person-months, for Package -2, the input of the International Experts is estimated to be 47 personmonths while that of National Experts is estimated to be 1073 person -months, for Package -3, the input of the International Experts is estimated to be 1466 person -months. The estimated cost of the Consultancy services is about US\$4.92million for Package-1,US\$ 4.75 million for Package-2 and US\$ 4.92million for Package-3.

BSRDCL now invites eligible National/ International Supervision Consulting Firms to express their interest in providing the services. Firms should be from ADB member Country.Consulting Firms/ Organization having proven experience in Project Supervision Consultancy Services for Externally Aided Major Road Project may kindly send their "Expression of Interest". Not more than 6 consultancy firms shall be shortlisted for each package.

On the basis of submission, the firms shall be shortlisted and invited to submit their proposals, in accordance with ADB's Guidelinesi.eADB Procurement Policy: Goods, Works, Non consulting and Consulting Services (2017, as amended from time to time); and the Procurement Regulations for ADB Borrowers: Goods, Works, Non consulting and Consulting Services (2017, as amended from time to time). The Request for Proposal to the shortlisted firms is expected to be issued in June.2022. Selection of the Consultant shall be done under QCBS (Quality and Cost Based Selection) (Full Technical Proposal) in accordance with the ADB Guidelines. In evaluation, Additional weightage will be given to the firm having experience of projects being funded by multilaterally development bank and being implemented in similar geographical area. A Qualifying Project shall be taken as one, in which the Consultancy fees is more than or equal to US \$ 2.5 Million in year 2020-21. In case of JV member Consultancy fees shall be US \$ 1.0 Million. The qualifying project shall not be more than Sixyears from the date of submission of EOI and shall be updated @ of 5% annually. Conversion rate shall be taken as RBI selling rate 28 days before the date of submission of EOI. Only those projects shall be considered for evaluation which have been substantially (90% or more with the completion to fulfil the intended purpose of the Project) completed and shall be supported by certificate by principal Employer.

Completed /substantially completed Highway /Bridge /Elevated/Flyover project executed on the following mode shall only be considered as a qualifying project-

- i. Item Rate Contract
- ii. EPC Contract
- iii. HAM Contract

In the case of Joint Ventures /Associates EOIs, the weightage for the Lead firm- 80% and for the JV/Associate- 20% shall be taken for the evaluation purposes. Consulting firm has to declare the intension to form JV/ Associate at the time of EOI. Shortlisted bidders will not be allowed to make any changes with regards to JV/Associates while submitting RFP.

Simultaneous to this invitation, a Consulting Services Recruitment Notice (CSRN) is published on ADB's website. The website includes a link to standard expression of interest (EOI) form that firms can download, filled out and submit online through ADB's website "www.adb.org".



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For online submission: (1) register with ADB's CMS (Consultant Management System) at http://www.adb.org/Consulting/cms.asp (2) go to http://csrn.adb.org (3) Click on "INDIA" (4) find the captioned Project Name and click on "view" (5) click on submit 'EOI" and (6) follow the instructions. All requested information must be filled in completely.

Notice Inviting Expression of Interest, Project details and the Terms of Reference can also be viewed by downloading it from BSRDCL's website: <a href="http://bsrdcl.bihar.gov.in">http://bsrdcl.bihar.gov.in</a> or RCD's website: <a href="https://state.bihar.gov.in/rcd">https://state.bihar.gov.in/rcd</a>.

EOIs (online only) must be submitted on or before 23/05/2022 up to 17.30 Hrs. (IST) online through ADB's website "www.adb.org". Please note that Offline or Manual submission in hardcopy is not accepted.

Any further information, if required, may be obtained on any working day during normal office hours (10.00Hrs to 17.30 Hrs IST) from the office as under:-

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Shiekhpura, Patna – 800014,

Tel: +91-612-2226711 and Telefax: +91-612-2226723,

E-mail: http://bsrdcl.bihar.gov.in . /

Chief General Manager

BSRDCL, Patna