

**Expression of Interest (EOI)**  
**for**  
**Preparation of DPR for Dagmara  
Multipurpose Hydropower Project**  
**(International Competitive Bidding)**

**December 2018**

**Managing Director**  
**Bihar State Hydroelectric Power Corporation Limited (BHPC)**  
Sone Bhawan, 2<sup>nd</sup> Floor, B.C Patel Marg  
Patna, Bihar, Pin-800001  
Phone: 0612-2227746, Fax: 0612-2227692  
Email: [bshpcltd@gmail.com](mailto:bshpcltd@gmail.com)  
Website: [bshpcltd.com](http://bshpcltd.com)

**Expression of Interest (EOI)**  
**for Preparation of DPR for Dagmara Multipurpose Hydropower Project**

**Background**

1. Bihar State Hydroelectric Power Corporation Limited (BHPC) is a company of the government of Bihar, registered under the Companies Act 1956. The Company is responsible for exploring all possibilities of hydroelectric potential and its development in the State. The BHPC endeavors to associate with public and private sector companies for accelerated development of hydro power potential in the State.
2. It is intended to engage Consultant through International Competitive Bidding for Preparation of DPR for Dagmara Multipurpose Hydropower Project.
3. The brief scope of this Consultancy Services is:
  - a) Preparation of DPR
  - b) Preparation of ESIA / EMP Reports
  - c) Assistance in bidding.
4. The Managing Director, BSHPCCL, on behalf of the Governor of Bihar, now invites eligible consulting firms to submit their interest to provide consultancy services for “Preparation of DPR for Dagmara Multipurpose Hydropower Project”.
5. Expression of Interest should be submitted in sealed cover and delivered at the Office of the Managing Director on or before **26.12.2018 by 12:00 hours (IST)**. It shall be clearly marked- Expression of Interest for “**Preparation of DPR for Dagmara Multipurpose Hydropower Project**”.
6. The submission shall only be made to following address:

**Office of Bihar State Hydroelectric Power  
Corporation Limited (BHPC)**  
Sone Bhawan, 2nd Floor, B.C Patel Marg  
Patna, Bihar, Pin-800001  
Phone: 0612-2227746, Fax: 0612-2227692  
Email: [bshpc ltd@gmail.com](mailto:bshpc ltd@gmail.com)  
Website: [bshpc ltd.com](http://bshpc ltd.com)

7. BHPC invites eligible consulting engineering firms / companies / joint ventures to indicate their interest in providing the services in conformity to this document. The Particulars of Expression of Interest Document (Proposal) are:

i)	Last date for submission of EOI	26.12.2018 up to 12:00 hours (IST)
ii)	Opening of EOI	28.12.2018 at 12:30 hours (IST) at:  <b>Office of Bihar State Hydroelectric Power Corporation Limited (BHPC)</b> Sone Bhawan, 2 <sup>nd</sup> Floor, B.C Patel Marg Patna, Bihar, Pin-800001
iii)	Site visit/Queries by interested company	20.12.2018 to 25.12.2018

8. The E.O.I document must be submitted alongwith Rs. 10,000/- (Rupees ten thousand only) through Demand Draft/Bankers cheque of any nationalized bank/bank recognized by R.B.I. in favour of “Bihar State Hydroelectric Power Corporation Ltd.” Payable at Patna.
9. A Firm/any member of Joint Venture or an individual debarred by the **ADB/World Bank or any Multi-lateral Funding Agency/Central/State Undertakings** shall be ineligible for this Assignment.
10. Interested Consultants may obtain further information at following address:

**Office of the Bihar State  
Hydroelectric Power Corporation  
Limited (BHPC)**  
Sone Bhawan, 2nd Floor, B.C Patel Marg  
Patna, Bihar, Pin-800001

**GOVERNMENT OF BIHAR****Bihar State Hydroelectric Power Corporation Limited (BHPC)****Section-1: Request for submission of Expression of Interest**

To:

Dear Mr./Ms.:

1. The Managing Director, on behalf of the Governor of Bihar, Bihar State Hydroelectric Power Corporation Limited (BHPC), invites expression of interest to provide the Service from the eligible Consultants. More details of the Service in the form of TOR will be available on website [www.bshpcltd.com](http://www.bshpcltd.com)
2. Short listing of eligible Consultants will be as per criteria described in this EOI.
3. The EOI includes the following documents:
  - Section I - Request for submission of Expression of Interest
  - Section II - Instructions for submission of Expression of Interest
  - Section III – Guidelines for Preparation of Expression of Interest
  - Section IV – Eligibility and short-listing Criteria
  - Annexure -I to VII
4. Details of the EOI's submission date, time and address is as mentioned in EOI Documents.

Yours Sincerely,  
Managing Director

**Bihar State Hydroelectric Power  
Corporation Limited (BHPC)**

Sone Bhawan, 2nd Floor, B.C Patel Marg  
Patna, Bihar, Pin-800001

## Section-II

### Instructions for submission of Expression of Interest:

1. Consultants shall read thoroughly the guidelines provided under section III and IV before preparing EOI proposal.
2. Consultants who meet the short-listing criteria given in section IV shall prepare EOI as per the guidelines given in section III. If the Consultant feels to submit certain information not covered in the guidelines would be in his interest, he may submit such information. But the required details as per EOI document must be submitted in stipulated formats only.
3. Duly complete in all respects Expression of Interest (Application) must be submitted together with a Letter of Intent not later than **12.00 hours (IST) on 26.12.2018** Documents in support of all qualification information shall be submitted with application as required. Application of EOI with qualification information shall be furnished on/before the due date of submission at the address shown under para 13 of this section.
4. The top 5 eligible consultants shall be shortlisted and would be invited to present their proposals.
5. All Applications shall be submitted in English language only.
6. Power of Attorney of the person submitting the Expression of Interest on behalf of the Applicant shall be attached. In case of JV, Joint Venture (JV) shall not have more than 2 members. One of the members should be a Lead Member and Power of Attorney shall be in name of Lead Member. A MOU/Agreement or a letter of intent to form the Joint Venture shall be attached along with all necessary details.
7. The Consultant (including the members of any Joint Venture) shall submit only one Proposal, either in its own name or as part of a Joint Venture member in another Proposal. If a Consultant, including any joint Venture member, submits or participates in more than one proposal, all such proposals shall be disqualified and rejected.
8. The Application along with all related correspondences and documents should be written in English language only. Supporting documents and printed literature furnished by Applicant with the Application may be in any other language provided that they are accompanied with translations in the English language. Translation of documents to the English language shall be done by translator recognized by Ministry of Foreign Affairs of Bidder's Country or verified by the Indian Embassy or Notarized in the respective country. Supporting materials, which are not translated into English, may not be considered. For the purpose of interpretation and evaluation of the Application, the English language translation shall prevail.
9. BHPC reserves the right to reject any Applications, without assigning any reasons thereof, at any stage.

10. The Applicant shall provide all the information sought under this Qualification Document. BHPC would evaluate only those Applications that are received in the required format and complete in all respects. Incomplete and/or conditional Applications shall be liable to rejection.
11. No claims whatsoever will be entertained if submission is not received by due date and time.
12. The submission must be addressed to the following:

**Bihar State Hydroelectric Power Corporation Limited (BHPC)**  
Sone Bhawan, 2nd Floor, B.C Patel Marg  
Patna, Bihar, Pin-800001

13. The EOI must be submitted no later than:

Date: **26.12.2018**  
Time: 12:00 hours (IST)

14. The opening of EOI Proposal:

Procedure of opening - EOIs will be opened by BHPC on stipulated date and time in the presence of member of opening committee and consultant or their authorised representative who have offered the EOI proposal may choose to remain present.

The opening shall take place at:

**Bihar State Hydroelectric Power Corporation Limited (BHPC)**  
Sone Bhawan, 2nd Floor, B.C Patel Marg  
Patna, Bihar, Pin-800001  
Date: 26.12.2018 Time: 12:30 hours (IST)

15. An authorized representative of the Consultant shall sign the original submission letters in the required format for EOI submission and shall initial all pages. The authorization shall be in the form of a written power of attorney attached to the EOI Proposal.
16. The signed EOI shall be marked "Original", and its one copy marked "Copy" as appropriate. Copy shall be made from the signed original. If there are discrepancies between the original and the copy, the original shall prevail.
17. The original and the copy of the EOI submission shall be placed inside of a sealed envelope clearly marked "EOI PROPOSAL", for "**Preparation of DPR for Dagmara Multipurpose Hydropower Project**, reference number, name and address of the Consultant, and with a warning "**DO NOT OPEN UNTIL 28.12.2018, 12:30 HOURS (IST).**"

18. The sealed envelopes containing the EOI submission original and copy shall be placed into one outer envelope and sealed. This outer envelope shall bear the submission address, -reference number, the name of the assignment, Consultant's name and the address, and shall be clearly marked "**DO NOT OPEN BEFORE DATE 28.12.2018 HOURS 12:30 (IST)**".
19. If the envelopes and packages with the EOI are not sealed and marked as required, the Client will assume no responsibility for the misplacement, loss, or premature opening of the EOI.

## **Guidelines for Preparation of Expression of Interest**

Following information shall be submitted using given formats and where no formats are specified, appropriate standard format/s may be used.

1. Complete name of firm, date of establishment and type of organization whether individual, proprietorship, partnership, private limited company, public limited company etc. (as per Annexure I).
2. Exact and complete corporate/registered/home office address, business address, telephone numbers, fax numbers, E-mail and cable address. For consultant of foreign registry, indicate if there is any branch office(s) established in India with details in aforesaid manner. Information is to be furnished by sole applicant or members of JV individually (as per Annexure I).
3. If present firm is the successor to or outgrowth of one or more predecessor firms, fresh name(s) of former entity (ties) and year(s) of their original establishment with details in aforesaid manner. Information is to be furnished by sole applicant or members of JV individually (as per Annexure I).
4. Present a brief narrative description of the firms. Information is to be furnished by sole applicant or members of JV individually (as per Annexure I).
5. List of not more than two (2) principals who may be contacted by this Office. Listed principals must be empowered to speak for him or for the firm on policy and contractual matters. Information is to be furnished by sole applicant or members of JV individually. (as per Annexure I)
6. Under this item, indicate financial figures from consultancy business for last 3 (three) financial years. (as per Annexure II)
7. (i) Organizational strength of consultant and its constituents in case of a JV shall be given (as per Annexure III).  
(ii) Office logistics for consultant and its constituents in case of JV in terms of office space, engineering software (as per Annexure IV).
8. Consultant's experience shall be evaluated as given in Section-IV (Shortlisting Criteria) (as per Annexure V).
9. Experience of claimed assignments must be supported by Completion certificate from Client; otherwise experience will not be counted. (Please refer Section IV for detailed Shortlisting Criteria).
10. As many references from employers as the consultant (for each member in case of JV) may choose shall be submitted as per Annexure-VI.
11. An undertaking for supply of true information shall be given as per Annexure VII.



## **Section IV Short Listing Criteria**

- a. Consultant can be either Sole or in a Joint Venture of not more than 2 firms.
- b. No Association is allowed.

c. **Minimum Eligibility Criteria**

**The Consultant should either as Sole or JV (not more than 2 members allowed; one Lead Member and one JV Member) collectively fulfill minimum eligibility criteria as under:**

1. Minimum Average Annual Turn over from consultancy business in the last three financial years shall be equal to or more than INR 100 crores. In case of JV, the lead member shall have equal to or more than INR 100 Crores of minimum average annual turnover from consultancy business in the last three financial years.
2. The Net Worth of the firm should be at least INR 50 Crore in last financial year i.e. (Financial Year 2017-18). In case of JV, the lead member must meet the criteria.
3. Feasibility Study/DPR/Detailed Engineering Design (DED) of Hydropower Project(s) with cumulative capacity of 1000 MW or more in last 10 years. (Note: Minimum capacity of single eligible project should not be less than 100 MW).
4. At least one project of Feasibility Study / DPR/Detailed Engineering Design (DED) of Hydropower Project having capacity of 100 MW or more in last 10 years.

➤ **Please Note that-**

1. Experience in the above-mentioned assignments must be supported by Completion Certificate from Client; otherwise experience will not be counted.
2. Supporting documents and printed literature furnished by Applicant with the Application may be in any other language provided that they are accompanied with translations in the English language. Translation of documents to the English language shall be done by translator recognized by Ministry of Foreign Affairs of Bidder's Country or verified by the Indian Embassy or Notarized in the respective country. Supporting materials, which are not translated into English, may not be considered.
3. Financial and Technical credentials of Parent company/Group company /Holding company or any kind of subsidiaries/ daughter/sister companies will not be considered for evaluation.
4. The weightage given for experience of a firm would depend on the role of the firm in the respective assignments. The firm's experience would get full credit if it was the sole firm in the respective assignment. If the applicant firm has completed projects as JV with some other firms, weightage shall be given as per the JV share. In absence of clear demarcation of JV share in client certificate, the weightage will be treated as 60 % for lead partner and 40% for other JV partner.

5. Experience of work done as associate partner or sub-consultant will not be considered for evaluation.

d. **Detailed Evaluation Criteria for Shortlisting:** To be carried out for consultants who fulfill the minimum eligibility criteria)

S. No.	Criteria	Maximum Marks
1.	Year of Establishment of Firm(For Sole applicant or lead member of JV) Minimum 10 years from the date of submission of EOI.	5
2.	Minimum 20 numbers of permanent employees in the firm (Mechanical/Electrical/Civil Engineers with more than 10 years of relevant experience shall only be counted).	10
3.	The consultants should have minimum average annual turnover from consultancy business in last three years of INR 100 crores. In case of Joint Venture, the Lead member should have minimum average annual turnover of INR 100 crore for last three years.	10
4.	The Net Worth of the firm should be at least INR 50 Crore in last financial year i.e. (Financial Year 2017-18). In case of JV, the lead member must meet the criteria.	15
5.	Feasibility Study / DPR/ Detailed Engineering Design (DED) of Hydropower Project(s) with cumulative capacity of 1000 MW or more in last 10 years. (Note: Minimum capacity of single eligible project should not be less than 100 MW)	25
6.	At least one project of Feasibility Study / DPR/Detailed Engineering Design (DED) of Hydropower Project having capacity of 130 MW or more in last 10 years.	25
7.	Experience of completed/ongoing Feasibility Study / DPR/Detailed Engineering Design (DED)projects in Hydropower/ DAM/ Reservoir of minimum capacity 100 MW in Bihar/ Jharkhand in last 10 years. <b>(Note: Large Infrastructure projects means Project Construction Cost: INR 500 Crore)</b>	10
	<b>Total</b>	<b>100</b>

**Note:**

1. Minimum Passing Marks: 75 marks
2. Firms having higher experience shall be rated higher.
3. Ongoing Projects will be considered for evaluation which has been awarded on or before 1st September' 2018.
4. Substantially completed projects shall be counted for the purpose of qualification. The certificate from client should specifically state that the project is substantially completed.

**Annexure-I****Expression of Interest Form for Consulting Engineering Firm or Joint Venture (To be filled up by each of the constituent in case of a Joint Venture)**

1.

Consultant Name	Date of Establishment	Country	Type of organization			
			Individual	Partnership	Corporation	Other

2. Corporate/registered Office / Business Address / Telephone Nos. / Cable Address/Email address of consultant and its branch offices for Consultant (including members in case of JV)
3. Consultant's former name and year of establishment (including that of members in case of JV)
4. Narrative description of Consultant firms (Use another sheet, if necessary)
5. Name of not more than two (2) principals who may be contacted with title, address, telephone number/ fax number and E-mail ID.

**Annexure II****Financial Statement of the last three financial years****In Indian Rupees (INR)**

<b>Sr. No.</b>	<b>Particulars</b>				
1.	Annual turnover from Consulting business	Sole/Lead member			
		JV member			

**Notes:**

- (i) Values should be duly certified by statutory body like Chartered Accountant or Independent Auditors who are competent to do so as recognized by the State concerned.
- (ii) The amount shall be stated in Indian Rupees (INR).
- (iii) For the purpose of shortlisting, conversion to Indian Rupees shall be based on average of the buying and selling rates of Reserve Bank of India as on 60 days before the Proposal submission date.
- (iv) In case the exchange rate for any currency is not available as per the provision of this section, then BHPC reserves the right to use the rate available from an alternative source at its sole discretion.

**Annexure –III**  
Organisation strength

**Annexure-IV**  
**Office Logistic and Software availability**

**Annexure V**  
**Details of Experience**

Sr. No	Project Name, Start & End date (month & Year)	Installed Capacity/ Design Capacity	Description of services provided	Client (With complete address, contact details)	Fee in INR (Applicant's share in case of JV)	Duration in months	Funding Agency	Sole/JV (if JV-state Lead /Partner with share)	Completion certificate from client (Reference page no)
1	2	3	4	5	6	7	8	9	10

**Each assignment shall be supported by following details (Project Description Sheet):**

Name of Overall assignment :

Location of Overall assignment:

Client's Name and Address:

Completion (Actual/ Estimated vis-à- vis Stipulated):

Description of assignment:

Description of Services provided by the firm:

Authorized Signatory

**Annexure-VI**  
**Employer's references**



**Annexure VII**

**Undertaking**

I certify that the information in the above Expression of Interest forms is true to the best of my knowledge. I also understand that any misleading or wrong information will disqualify this application straightaway.

Authorized Signatory of Applicant  
(Signature, Seal, Date and Full Name)