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Date - 24 12 24

## Bihar Industrial Area Development Authority

(A Government of Bihar Undertaking)
1st Floor, Udyog Bhawan, East Gandhi Maidan, Patna,
Pin–800004 Bihar

Expression of Interest (EoI) cum Request for Proposal (RFP) For

Selection of Agency for Preparation of DPR of STP for Pandaul Industrial Area.

The Bihar Industrial Area Development Authority (BIADA) invites Expression of Interest (EOI) cum Request for Proposal (RFP) from eligible and experienced agencies for preparing a Detailed Project Report (DPR) for the establishment of Sewage Treatment Plant (STP) for Pandaul Industrial area.

The DPR will guide the design, development, and implementation of the STP, ensuring compliance with all applicable environmental norms and regulations.

Sl.No.	Particular	Details
1	Date of issue of EOI-cum-RFP	24/12/2024
2	Web address to download the EOI-cum-RFP	www.biadabihar.in
3	Date & Time of pre-bid meeting	04/01/2025
4	Last Date and time of submission of RFP	20/01/2025
5	Address where Bidders must sent proposal	Udyog Bhawan, 3 <sup>rd</sup> Floor, East Gandhi Maidan-800004, Patna
6	Date & Time of opening of Technical Bid	22/01/2025
7	Date & Time of opening of Financial Bid After opening of Technical Bid	

The bidders shall submit their bids along with processing fees of Rs. 11,800/- (Rupees Eleven Thousand Eight Hundred) including GST in the form of Demand Draft (Non-Refundable) in favour of BIADA, Patna.

Technical Bid and Financial Bid will be in separate envelope, both bids will be in third envelope. Processing fees will be with the technical bid.

Modifications/amendments/corrigendum if any shall be published on the BIADA website <a href="https://www.biadabihar.in">www.biadabihar.in</a> only. BIADA reserves the right to reject or accept any or all the EOI-cum-RFP without assigning any reason thereof.

Any further queries can be addressed on dgmnorth.tech@bihar.gov.in.

Patna

Date:

DGM (Technical)

BIADA, Patna

Page 2 of 7

# **Expression of Interest cum Request for Proposal**

For

Selection of Agency for Preparation of DPR of STP for Pandaul Industrial Area

# **Bihar Industrial Area Development Authority**

(A Government of Bihar Undertaking)

1<sup>st</sup> Floor, Udyog Bhawan, East Gandhi Maidan, Patna, Pin–800004, Bihar

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Any further queries can be addressed on dgmnorth.tech@bihar.gov.in.

Sd/-

Patna DGM (Technical)

Date: 24/12/2024 BIADA, Patna

# Expression of Interest cum Request for Proposal for Selection of Agency for Preparation of DPR of STP for Pandaul Industrial Area.

## Introduction

The Bihar Industrial Area Development Authority (BIADA) invites EOI-cum-RFP from eligible and experienced agencies for preparing a Detailed Project Report (DPR) for the construction of Sewage Treatment Plant (STP).

The STP is envisioned to serve Pandaul Industrial area which is situation in Darbhanga district of Bihar and spread over a span of 100 Acres.

The DPR will guide the design, development, and implementation of the STP, ensuring compliance with all applicable environmental norms and regulations.

## Eligibility Criteria

Interested agencies must meet the following criteria:

- Minimum 2 DPR preparation for waste water treatment projects (ETP,STP,CETP,etc) in the last 2 years.
- Demonstrated expertise in environmental engineering, wastewater treatment technologies, and effluent management systems.
- The agency must have a multidisciplinary team of qualified professionals including Environmental Experts with minimum qualifications of MSc/ PhD in subject related to environment with minimum experience of 10 years and experienced Civil Engineers/Mechanical Engineers/Electrical Engineers, qualified professionals in environmental engineering, wastewater management, and related fields.
- Demonstrated expertise in adopting innovative and sustainable treatment technologies.
- Strong understanding of industrial area dynamics and wastewater characteristics.
- Valid registration and necessary certifications/licenses to undertake such assignments.

## **General Conditions**

- BIADA reserves the right to accept or reject any proposal, and to annul the process and reject all proposals at any time without any liability to the affected applicant(s) or any obligation to inform the affected applicant(s) of the grounds for such decision.
- If certificates /documents or information submitted in EOIs are found to be false either at the time of evaluation, processing or after concluding agreement or at any

point of time during execution of work in respect of either unsuccessful EOIs or successful EOIs necessary action is initiated accordingly.

## Disqualifications

BIADA may at its sole discretion and at any time during the pre-qualification process, disqualify any applicant, if the applicant has:

- Submitted the proposal after the due date of submission.
- Made misleading or false representations in the forms, statements and attachments submitted in proof of the eligibility requirements.
- Exhibited a record of poor performance such as abandoning works, not properly completing the contractual obligations, inordinately delaying completion or financial failures, etc., in any project in the preceding three years.
- Submitted a proposal that is not accompanied by required documentation or is non-responsive;
- Failed to provide clarifications related thereto, when sought;
- Blacklisted/Declared ineligible to participate in their tendering process by the Government.

### **Evaluation Criteria for Selection**

Interested agencies are required to submit:

#### 1. Technical Proposal:

Applicants shall submit proposals in duplicate in English with all the documents in a sealed cover. The copies of certificates in proof of experience turn over etc., to be self-certified by the Authorized Representative of the firm.

The proposal must contain the following:

- Covering letter
- Company Profile
- Certificate of Incorporation / Registration
- Summary of Turnover Performance
- Detailed particulars of assignments completed/in-progress
- Audited annual accounts for the last three years.
- Work Order/ Work completion order/ performance letter, etc.
- Copy of PAN and GST
- Declaration as per Annexure I

#### 2. Financial Proposal:

 To be submitted in a separate sealed envelope in which amount should be clearly mentioned in digit and words.

## Process of Evaluation Criteria for Selection

The selection process will consist of the following stages:

1. **Preliminary Screening:** Evaluation of submitted EOIs against following eligibility criteria.

Sl.No	Parameters	Max Marks	Criteria
1	Period of existence and	10	100% of the max marks shall be
	track record of the firm		awarded for the firm with 10
			years or more existence.
2	Work experience in the	40	10 marks to be awarded for each
	specified field for the last		completed assignment of any
	5 years		I/A/Estate/Parks/Townships
3	Strength of permanent key	40	Key Personnel having desired
	personnel available		educational qualifications as
			mentioned in Eligibility Criteria
4	Average Annual Turnover	10	Annual Turnover of the firm in
			the past 3 financial years from
			the financial year of due date of
			submission is more than Rs 5
			Crore.

- 2. **Technical Evaluation:** The "Technical Evaluation" shall be done for the technical aspects in accordance to evaluation criteria mentioned above and ranking will be given. Securing minimum 70 marks is required to be eligible for financial evaluation.
- 3. **Financial Evaluation:** Price of the top three agencies securing maximum marks will be opened and least quoted price shall be designated as L1.
- 4. **Agreement & Submission of EMD:** L1 Bidder has to submit the EMD of Rs 2.00 lakhs on the behalf of BIADA, Patna and has to sign an agreement.

# Scope of Work

The scope of work includes, but is not limited to:

- 1. **Site Assessment**: Surveying and evaluating the proposed site for the STP.
- 2. **Feasibility Study**: Assessing the technical, environmental, and financial feasibility.
- 3. **Design and Capacity Planning**: Developing designs based on current and projected wastewater volumes and preparation of single line diagram of water discharges.

- 4. **Technology Selection**: Recommending appropriate/latest treatment technologies.
- 5. **Cost Estimation**: Detailed project cost breakdown, including capital and operational expenses.
- 6. **Regulatory Compliance**: Ensuring compliance with local and national environmental regulations.
- 7. Environmental Impact Assessment (EIA): Preparing an EIA report, if required.
- 8. **Implementation Plan**: Outlining the project timeline and resource allocation.

## **Submission Details**

Proposals must be submitted to the following address:

The Executive Director (Projects), Bihar Industrial Area Development Authority 1<sup>st</sup> Floor, Udyog Bhawan, East Gandhi Maidan Patna – 800004 Bihar

#### Annexure I

A Declaration to the following effect should be submitted on letter head –

- (a) No criminal case is pending against me/us in any court of law.
- (b) I/We have not been debarred, suspended and blacklisted by any Government/Semi-Government Establishment and the contract have not been cancelled within the last one financial year.
- (c) None of my/our immediate relative (means husband/wife, mother/father, brother/sister and such in-laws) is working as Junior Engineer/Assistant Engineer/Executive Engineer/Accounts Officer/Accountant etc. in Bihar Industrial Area Development Authority.
- (d) All certificates, documents, details attached are true.
- (e) If I am found guilty of giving wrong information in the above paragraphs 'A', 'B' and 'C' or if any record in paragraph 'D' is found to be untrue, fake, forged, the competent authority will be free to blacklist my registration, punish me legally.

# **FINANCIAL BID**

(On the letter head of the bidder)

	Dated:
To,	
Bihar Ind	cutive Director (Projects), dustrial Area Development Authority , Udyog Bhawan, East Gandhi Maidan 800004
Subject:	Expression of Interest cum Request for Proposal for Selection of Agency for Preparation of DPR of STP for Pandaul Industrial Area.
Dear Sir	.,
Assig Docu 2. Our a	the undersigned offer to provide the DPR for the above-mentioned annent in accordance with the terms and conditions contained in the Bid ment (RFP).  Il-inclusive Bid Amount being the fee for the whole Assignment including the of work as mentioned below, including GST.
I. Site	Assessment: Surveying and evaluating the proposed site for the STP.
II. Fea	sibility Study: Assessing the technical, environmental, and financial feasibility.
was	ign and Capacity Planning: Developing designs based on current and projected tewater volumes and preparation of single line diagram of water discharges including il Civil, Electrical and Mechanical Design Drawings.
IV. Tecl	hnology Selection: Recommending appropriate/latest treatment technologies.
	<b>t Estimation</b> : Detailed project cost breakdown, including capital and operational enses.
_	<b>culatory Compliance</b> : Ensuring compliance with local and national environmental alations.
VII.	Environmental Impact Assessment (EIA): Preparing an EIA report, if required.
VIII.	Implementation Plan: Outlining the project timeline and resource allocation.
	Rs(Rupees) which is inclusive of all taxes, other statutory levies and such other direct & indirect expenses to the incurred for the assignment.

- 3. I/We agree that this offer shall remain valid for a period of 180 (one hundred eighty) days from the Proposal Due Date or such further period as may be mutually agreed upon
- 4. We further understand that BIADA reserves the right to select among Applicants who are technically qualified and accept financial bids at its discretion. We also understand that BIADA reserves the right to accept/reject any or all of the proposals received without assigning any reasons and are agreeable for the same.

Yours faithfully, (Signature, Name and designation of the authorised signatory)

Note: The Financial Proposal is to be submitted strictly as per forms given in the RFP.