



**Irrigation and Waterways Directorate  
Government of West Bengal  
Mechanical & Electrical Division, Midnapore  
Khasjungle, P.O-Abas, District- Paschim Medinipur, Pin: 721102.**

Memo. No.- 34/3T-1(e)

Date: 08.02.2024.

**[Invitation for Expression of Interest for Budgetary Quotation]**

**EOI No: - WBIW/EE/MEDM/e-E.O.I.-03/2023-24**

**Dates of this E.O.I:**

| Sl. No. | Particulars                              | Dates       |
|---------|--|-------------|
| 01.     | Start Date of Issuance of EOI Document   | 09.02.2024. |
| 02.     | Last date of submission of Queries       | 16.02.2024. |
| 03.     | Pre bid meeting                          | 19.02.2024. |
| 05.     | Last Date of Issuance EOI Document       | 29.02.2024. |
| 06.     | Last Date and time for Submission of EOI | 29.02.2024. |

**NAME OF THE WORK:**

“S.I.T.C. of Double Dome fountain with centre jet over existing pool of 20 feet dia. alongwith all allied electrical works at Digha Irrigation Bungalow premises under Block-Ramnagar-I, P.S.-Digha in the district of Purba Medinipur.”

**EXECUTING DIVISION: Mechanical & Electrical Division, Midnapore.**

**YEAR: 2023-24.**

## **1.0 Invitation for EOI/Single stage of Bidding**

The Executive Engineer, Mechanical & Electrical Division Midnapore invites EOI from prospective bidders for the work **“S.I.T.C. of Double Dome fountain with centre jet over existing pool of 20 feet dia. alongwith all allied electrical works at Digha Irrigation Bungalow premises under Block-Ramnagar-I, P.S.-Digha in the district of Purba Medinipur.”**

The successful Bidder will carry out the scope of work in accordance with the specifications provided in a detailed Request for e-NIT document which will be brought out by the Executive Engineer, Mechanical & Electrical Division, Midnapore in later stage after obtaining administrative approval of the work. Now, Executive Engineer, Mechanical & Electrical Division, Midnapore seeks EOI for budgetary quotes from Bidders of repute for the above work from Bidders who meet the pre-qualification criteria specified in this document will be short-listed to have comparison of cost between various prospective bidder.

## **2.0 Description of the Project:**

### **2.1 Introduction to the project:**

This Digha Irrigation Bungalow is situated at Old Digha under Ramnagar-I, P.S.-Digha in the district of Purba Medinipur. This Bungalow has vast campus garden in its front portion. This area is having with already constructed fountain pool of 20 feet dia. This fountain pool is not having with central sump. A fountain preferably double dome with centre jet type is required to be installed for beautification.

### **2.2 Specification of Multiturn Electric Actuator, Bevel Gears & Pinion:**

Initial preliminary design and selection has been carried out by department which are given as below for guidance only.

- Open well submersible mono-block pump of 7.5 HP, 3-Ph, having suction dia. 100 mm.
- Outdoor type control panel having double door metallic enclosure fitted with reputed electronic components, cable, wire etc. as required
- 2.5 sq.mm. 3 core copper electrical submersible cable of suitable length for interconnecting of pump with panel.
- Precession jet ring fountain nozzle/orifice 4 mm made of Brass.
- Center Jet Nozzle made of Brass with fittings and fixtures.
- 1.5" dia. UPVC pipe with fittings and fixtures inclusive of drilling job along with incorporation of tap at regular interval and other items as follows.
- (i) Multiway pressure manifold (GI make)-01 No.  
(ii) 1.5" dia. SS Pipe Ring having mean diameter 7 ft uniform (1 no) and 3 ft uniform (1 no) with drill and tap at regular interval.
- 18-watt, 12-volt RGB LED water Resistant Fountain light along with 1.5 sq.mm. 4 core copper electrical submersible cable of suitable length for interconnecting luminaries with panel.
- S.M.P.S. as light controller.

Bidders are requested to visit the site & carry out their own design. Such design, manufacture and performance of the Fountain System shall conform to the latest version of IS/BS/DIN Standards / Specification. Accordingly, bidder may propose changes in design. In the event of changes in design and selection from the above, it should be substantiated with justification by the bidder.

### **3.0 Indicative scope of work:**

This EOI is meant for obtaining rates of intended different components of Fountain arrangement including electrical works. After obtaining such rates, a comprehensive estimate will be prepared. Thereafter tender will be floated against which contract will be awarded. Name work shall be:

**“S.I.T.C. of Double Dome fountain with centre jet over existing pool of 20 feet dia. alongwith all allied electrical works at Digha Irrigation Bungalow premises under Block-Ramnagar-I, P.S.-Digha in the district of Purba Medinipur.”**

**Defect liability period shall be Five (03) years.**

### **4.0 Instructions to Bidders:**

**4.1** Bidders are advised to study all instructions, B.O.Q, forms, terms, requirements and other information in the EOI documents carefully. Submission of the bid shall be deemed to have been done after careful study and examination of the E.O.I documents with full understanding of its implications. **Rate should be quoted exclusive of all taxes and duties. Percentage of different taxes and duties shall also to be mentioned.**

**4.2** The response to this E.O.I should be full and complete in all respects. Failure to furnish all information required by the E.O.I documents or submission of a proposal not substantially responsive to the E.O.I documents in every respect will be at the bidder's risk and may result in rejection of its proposal.

**4.3** For better understanding of work, brief description of work as per our preliminary assessment are given for better understanding of the project. In this stage bidder are requested to propose their work description, with quoting rate, so that in later stage under detailed NIT, complete scope of work and technical specification may be enclosed, so that bid may be evaluated on equal footing.

**4.4** The Bidder shall be deemed to be fully conversant with the site conditions and the nature and complexity of the work to be undertaken and considering all eventualities which can arise before, during and after project execution.

**4.5 Bid validity shall be 120 days.**

### **5.0 EOI proposal preparation, costs & related issues:**

**5.1** The Bidder is responsible for all costs incurred in connection with participation in this process, including, but not limited to, costs incurred in conduct of informative and other diligence activities, participation in meetings/discussions/presentations, preparation of proposal, in providing any additional information required by this office to facilitate the evaluation process, unless explicitly specified to the contrary.

Purchaser will in no case be responsible or liable for those costs, regardless of the conduct or outcome of the bidding process.

**5.2** These Expression of Interest (EOI) are purely for estimation purpose and to know the present market rate and under no circumstance, it shall be construed as quotation for placing the supply order. For competitive bidding separate notice inviting Tender will be published.

## **6.0 Pre-bid Meeting**

**6.1** Executive Engineer, Mechanical & Electrical Division, Midnapore shall hold a pre-bid meeting with the prospective Bidders on **<19.02.2024 at 15:00 Hrs >** at <O/O Executive Engineer, Mechanical & Electrical Division, Midnapore, Khasjungle, P.O-Abas, District- Paschim Medinipur, Pin: 721102

The Bidders will ensure that their queries with regard to the EOI, to be addressed to the EOI issuing Authority shall reach by post, facsimile or E-mail on or before **<29.02.2024 at 14:00 Hrs >** to the officer whose details are provided below (Nodal Officer):

Office of the Executive Engineer  
Mechanical & Electrical Division, Midnapore,  
Khasjungle, P.O-Abas, District- Paschim Medinipur.  
Pin: 721102.

E-mail: ee.midmched-wb@wbiwd.gov.in, medm.midnapur@gmail.com

Mobile: 9475851824

## **7.0 Responses to pre-bid queries and issue of corrigendum:**

The Nodal Officer notified by the EOI issuing authority will endeavour to provide timely response to all queries. However, the department makes no representation or warranty as to the completeness or accuracy of any response made in good faith.

**7.1** At any time prior to the last date for receipt of bids, EOI inviting authority may, for any reason, whether at its own initiative or in response to a clarification requested by a prospective Bidder, modify the EOI document by issuing a corrigendum.

**7.2** The corrigendum (if any) & clarifications to the queries from all Bidders will be posted on the e- tender portal<<https://wbtenders.gov.in>> . Any such corrigendum shall be deemed to be incorporated into this EOI.

**7.4** In order to afford prospective Bidders reasonable time in which to take the corrigendum into account in preparation of their bids, Purchaser may, at its discretion, extend the last date for the receipt of EOI Bids.

## **8.0 Right to terminate the EOI process:**

**8.1** EOI issuing authority may terminate the EOI process at any time without assigning any reason. EOI issuing authority makes no commitments, expression or implied that this process will result in a business transaction with anyone.

## **9.0 Bid Submission Procedure**

### **<Option 1: In case of Online Submission on e-Procurement portal>**

Bidders should submit their responses to an EOI as per the procedure specified in the e- Procurement portal (specified URL) being used for this purpose.

The bidder must ensure that the bid is digitally signed by the Authorized Signatory of the bidding firm and has been duly submitted (freezed) within the submission timelines. The Department will in no case be responsible if the bid is not submitted online within the specified timelines.

All the pages of the Proposal document must be sequentially numbered and must contain the list of contents with page numbers. Any deficiency in the documentation may result in the rejection of the Bidder's Proposal.

OR

### **<Option 2: In case of physical submission of bids at office of Executive Engineer >**

- a. Bids shall be submitted in a single sealed envelope and superscripted <Name of the Work > and <Reference EOI No.>. This envelope should contain two hard copies of EOI proposal marked as "First Copy" and "Second Copy". Bids are to be dropped in tender box kept in the O/O Executive Engineer, Mechanical & Electrical Division, Midnapore.
- b. Bids shall consist of supporting proofs and documents as defined in the Pre- qualification section.
- c. Bidder shall submit all the required documents as mentioned in this document.
- d. Envelope should indicate clearly the name, address, telephone number, E-Mail ID and fax number of the Bidder.
- e. Each copy of the EOI should be a complete document and the document should be page numbered, must contain the list of contents with page numbers and shall be initialled by an authorized representative of the Bidder.
- f. Different copies must be bound separately.
- g. EOI document submitted by the Bidder should be concise and contain only relevant information as required under the EOI Bids shall consist of supporting proofs and documents as defined in the Pre- qualification section.

## **10.0 Short listing criteria:**

**10.1** Purchaser will shortlist Bidders who meet the pre-qualification criteria mentioned in this EOI.

**10.2** Any attempt by a bidder to influence the bid evaluation process may result in the rejection of its EOI proposal.

**11.0 Evaluation Process:**

**11.01** Superintending Engineer, South-West Mechanical & Electrical Circle, DVC New Colony, Durgapur-2, Burdwan will constitute a committee to evaluate the responses of the Bidders in response to this EOI document (Tender Committee).

**11.02** The Tender Committee constituted by the Superintending Engineer, South-West Mechanical & Electrical Circle, shall evaluate the responses to the EOI and all supporting documents & documentary evidence. Inability to submit requisite supporting documents or documentary evidence, may lead to rejection of the Bidder’s EOI proposal.

**11.03** Each of the responses shall be evaluated to validate compliance of the Bidders according to the pre-qualification criteria, forms and the supporting documents specified in this EOI document.

**11.04** The decision of the Tender Committee in the evaluation of responses to the EOI shall be final. No correspondence will be entertained outside the evaluation process conducted by the Purchase Committee.

**11.05** The Tender Committee may ask for meetings with the Bidders to evaluate its suitability for the assignment.

**11.06** The Tender Committee reserves the right to reject any or all proposals.

**12.0 Pre-qualification evaluation criteria:**

| # | Basic requirement  | Specific requirements  | Documents required   |
|---|--|--|--|
| 1 | Legal Entity   | - Should be a company registered under the provisions of the Indian Companies Act, 2013 or a partnership firm registered under the Indian Partnership Act, 1936 or the Limited Liability Partnerships Act, 2008.<br>- Registered with the GST authorities.<br>- Should have been operating for the last three years. | Certificate of incorporation / Partnership deed<br>GST registration<br>Certificate of commencement of business (if applicable) |
| 2 | Board resolution / Power of attorney in favour of authorized signatory | A board resolution OR power of attorney in the name of the person executing the bid, authorizing the signatory to commit the Bidder.   | Board resolution;<br>OR<br>Power of attorney with appropriate supporting documents   |

|   |                      |   |  |
|---|----------------------|---|--|
| 3 | Sales turnover       | Annual sales turnover generated from services related to system integration during each of the last three financial years (as per the last published Balance sheets), should be at least INR<value in numbers and words>. This turn over should be on account of Information Communication Technology (ICT) systems development and implementation (i.e. revenue should be on account of system integration/turnkey solutions or products and their associated maintenance or implementation services, packaged software etc.) only | Extracts from the audited balance sheet and profit & loss; OR Certificate from the statutory auditor   |
| 4 | Technical capability | Bidder must have successfully completed at least one following nature of work within last five years and value not less than 50% of their quoted value. "SITC/Special repair of Pump/Fountain/Motor/Other water works "   | Completion certificates from the competent authority; OR Work order + Self certificate of completion (Certified by the statutory auditor)                      |
| 5 | Debarment            | Debarment should use as a mandatory Pre-Qualification criterion to restrict organizations that have been either debarred by the tendering department for breach of ethical conduct or fraudulent practices, etc. As specified in Rule 151 of GFR.   | Self-Certified letter that the bidder (or any of its successor) is not in the active debarred list published by: Central/ State Public Procurement Portal; and |

**13.0 Examination of Bids and Determination of Responsiveness:**

The Bid evaluation committee (TEC) will evaluate whether each Bidder is satisfying the eligibility and qualifying criteria prescribed in the pre-qualification document and declare names of the qualified Bidders.

Prior to the detailed evaluation, the tender accepting authority will determine the substantial responsiveness of each bid to the bidding documents. For purposes of these clauses, a substantially responsive bid is one which conforms to all the terms and conditions of the bidding documents without material deviations. For that purpose, a separate sheet for Guaranteed Technical Particulars is attached.

Assessment: The detailed assessment for pre-qualification shall be based on the following information submitted by the Bidder:

1. Data submitted in prescribed format given in tender documents.
2. Bidder’s techno-commercial proposals for carrying out the entire works in accordance with the specifications in this document.

The techno-commercial submissions must principally demonstrate the adequacy of bidders' appreciation of the:

- The project

--Design and detail engineering

--The methods proposed for mobilization and establishment of site installation and for the timely completion, testing and commissioning and O&M of the project.

--The arrangements for the logistic support for completion, testing and commissioning of all works of the project. --Requirements of the Department.



**14.0 Format for letter of response:**

To

The Executive Engineer

Mechanical & Electrical Division, Midnapore,

Khasjungle, P.O-Abas, District- Paschim Medinipur.

Pin: 721102.

**Sub: - RESPONSE TO – EOI**

Dear Sir,

We, the undersigned, offer the following information in response to the Expression of Interest sought by you vide your EOI No. .... Dated ....

1. We are duly authorized to represent and act on behalf of \_\_\_\_\_  
(here in after the “respondent”)
2. We have examined and have no reservations to the EOI Document including Addenda No(s)  
\_\_\_\_\_
3. I/We understand that

this EOI is intended for the work **“S.I.T.C. of Double Dome fountain with centre jet over existing pool of 20 feet dia. alongwith all allied electrical works at Digha Irrigation Bungalow premises under Block-Ramnagar-I, P.S.-Digha in the district of Purba Medinipur.”** by Irrigation and waterways Department, Govt. of West Bengal.

- a) Irrigation and waterways Department, Govt. of West Bengal may float a separate Tender (based on their requirement), with all conditions like Eligibility Criteria, and our participation in this EOI does not guarantee any qualification to that tender.
4. We are attaching with this letter, the copies of original documents defining: -
  - a) The Respondent’s legal status;
  - b) Its principal place of business;
  - c) Its place of incorporation (if respondents are corporations); or its place of registration (if respondents are cooperative institutions, partnerships, or individually owned firms);
  - d) Self-certified financial statements of Last three years, clearly indicating the financial turn over and net worth.
  - e) Copies of any project undertaken for the last 5 years, in any Govt department.
5. We shall assist Irrigation and waterways Department, Govt. of West Bengal or its authorized representatives to obtain further clarification from us, if needed.
  - a) Executive Engineer of Mechanical & Electrical Division, Midnapore, authorized representative, may contact the following nodal persons for further information on any aspects of the Response:

| Sl. No. | Contact Name | Address | Telephone | E-mail |
|---------|--------------|---------|-----------|--------|
|         |              |         |           |        |

6. This application is made in the full understanding that:

- a) Department Reserves the right to reject or accept any or all applications, cancel the EOI and subsequent bidding process without any obligations to inform the respondent about the grounds of same.
- b) We confirm that we are interested in participating in the selection process through this EOI.

7. We certify that our turnover and net worth in the last three years is as under:

| Financial Year | Turn over | Net worth |
|----------------|-----------|-----------|
|                |           |           |

8. In response to the EOI, we here by submitting the following details annexed to this application:

9. The undersigned declare that the statements made and the information provided in the duly completed application are complete, true, and correct in every detail. We also understand that in the event of any information furnished by us being found later to be incorrect or any material information having been suppressed, may delete our name from the list of potential bidders. We further understand that Irrigation and waterways Department, Govt. of West Bengal will give first preference to the applicants considered relevant for the purpose.

Yours sincerely,

(sign)

Name

In the Capacity of

Duly authorized to sign

The response for and on behalf of

Enclosure: B.O.Q format.

Sd/-

Executive Engineer

Mechanical & Electrical Division, Midnapore,  
Khasjungle, P.O-Abas, District- Paschim Medinipur.

Copy forwarded for information and taking necessary action please for wide publication to: -

1. The Chief Engineer, Mech & Elect, I&W Directorate, 2nd Floor, Jalsampad Bhawan, Govt of West Bengal.
2. The Superintending Engineer, South-West Mechanical & Electrical Circle, DVC New Colony, Durgapur-2, Paschim Bardhaman, Pin- 713202.
3. Office Notice board.

Sd/-  
Executive Engineer  
Mechanical & Electrical Division, Midnapore,  
Khasjungle, P.O-Abas, District- Paschim Medinipur.

**Enclosure to E.O.I. No. WBIW/EE/MEDM/e-E.O.I.-03/2023-24 Circulated Vide Memo No. 34/3T-1(e) dated 08.02.2024.**

**Quoted Bid Price in this BOQ**

| Sl. No | Description of work as per preliminary assessment   | Qty. | Unit | Description of work proposed by the bidder (for budget quotes) | Quantity (for budget quotes) | Unit (for budget quotes) | Rate (Rs., Exclusive of all taxes) (budget quotes) | Amount (Rs.) (Exclusive of all taxes) (Budgetary quote) |
|--------|---|------|------|--|------------------------------|--------------------------|--|---|
| 1.00   | Supplying of 7.5 H.P., 440V Open well Monoblock Submersible pump set with suction dia. 100 mm having a stainer at suction end.<br>Make: Kirloskar/Texmo.  | 1    | Each |  |                              |                          |  |   |
| 2.00   | Supplying of outdoor type control panel having double door metallic enclosure fitted with reputed electronic components, cable, wire etc. as required along with 2.5 sq.mm. 3 core copper electrical submersible cable of suitable length for interconnecting of pump with panel. | 1    | Job  |  |                              |                          |  |   |
| 3.00   | Supplying of Precession jet ring fountain nozzle/orifice 4 mm made of Brass as below.   |      |      |  |                              |                          |  |   |
| 3.01   | (i)For 7 ft dia. pipe ring  | 66   | Each |  |                              |                          |  |   |
| 3.02   | (ii)For 3 ft dia. pipe ring   | 25   | Each |  |                              |                          |  |   |
| 4.00   | Supplying of Centre Jet Nozzle made of Brass with fittings and fixtures.  | 1    | Each |  |                              |                          |  |   |
| 5.00   | Supplying of 1.5" dia. UPVC pipe with fittings and fixtures inclusive of drilling job along with incorporation of tap at regular interval and other items as follows.   | 1    | Job  |  |                              |                          |  |   |

|      |   |    |      |  |  |  |  |  |
|------|---|----|------|--|--|--|--|--|
|      | (i) Multiway pressure manifold (GI make)-01 No.<br>(ii) 1.5" dia. SS Pipe Ring having mean diameter 7 ft. uniform (1 no) and 3 ft. uniform (1 no) with drill and tap at regular interval.           |    |      |  |  |  |  |  |
| 6.00 | Supplying of 18-watt, 12-volt RGB LED water Resistant Fountain light along with 1.5 sq.mm. 4 core copper electrical submersible cable of suitable length for interconnecting luminaries with panel. | 22 | Each |  |  |  |  |  |
| 7.00 | Supplying of S.M.P.S. as light controller.  | 1  | Each |  |  |  |  |  |
| 8.00 | Installation, testing & commissioning of all the above items specified from sl.no. 01 to sl.no.07.  | 1  | Job  |  |  |  |  |  |

(sign)  
Name  
In the Capacity of  
Duly authorized to sign  
The response for and on behalf of