

GOVERNMENT OF WEST BENGAL IRRIGATION & WATERWAYS DIRECTORATE Office of the Executive Engineer, Kangsabati Mechanical Division, <u>Khatra, Bankura</u>

### Memo No.1268/7T-2

## Dated: 06/12/2019

NOTICE INVITING EXPRESSION OF INTEREST (EOI-02 OF 2019-20/EE,KMD, KHATRA)

### (For Budgetary Purpose)

Expression of interest for obtaining budgetary quotes at competitive current market prices is being invited by Executive Engineer, Kangsabati Mechanical Division, Khatra, Bankura from reliable reputed resourceful agencies/manufacturer in connection with determination of estimated cost for "Supply, installation and commissioning of ball fountain ( ball size-5 feet) electro-mechanical work only ( excluding civil work ) at Mukutmanipur, P.O- Khatra, Dist-Bankura ".

### Issue of EOI documents :-

The EOI documents can be downloaded from the Departmental Web side <u>www.wbiwd.gov.in</u> as well as can be seen from the Office of the Executive Engineer, Kangsabati Mechanical Division, Khatra , Bankura during Office hours on all working days up to 18.12.2019 up to 3.00P.M.

### Submission of EOI:-

The intending agencies should submit their most competitive budgetary quote as per current market price in the prescribed BOQ Format annexed to this notice in a sealed envelope superscribbing on the top "Supply, installation and commissioning of ball fountain ( ball size-5 feet) electro-mechanical work only ( excluding civil work ) at Mukutmanipur, P.O- Khatra, Dist- Bankura"

The intending agencies / manufacturer should submit their EOI as per list of Items in the B.O.Q format enclosed here with . Rate, Quantity and amounts should be filled up properly.

## The quoted rate should be inclusive of all taxes and duties.

Agencies (Or their authorised representatives) Participating in the EOI may remain present during opening of the sealed covers quoting EOI.

Selection of appropriate EOI entirely rests upon the competent authority. The authority reserves the right to accept or reject any or all EOI's without assigning any reason thereof.

# As the notice inviting EOI is made for estimation purpose, no work order will be issued and no expenditure and / or payment whatsoever would be borne by I. & W. Department for submission of EOI.

### Eligibility criteria:

1. Applicant or at least one member of the Consortium (in case applicant is a consortium) should have experience of successfully setting up at least one same nature work

2. Applicant shall have a sound knowledge of above mention work and executed similar work in any State Government / Central Government.

<u>Site visit and Presentation</u>: Applicants shall be required to make a site visit and make a presentation before the submission of EOI and also submit necessary drawing during submission of EOI.

### Pre-qualification / Credential :-

The intending agencies will have to submit self-attested copies of completion certificates in support of his experience of executing similar work in any State Government / Central Government during last 5 (Five) years (Only completed works are to be considered)

### Schedules of Dates for EOI:-

- 1. Publishing date:- 07/12/2019
- 2. EOI Submission date :- 18/12/2019 up to 3.00P.M
- 3. EOI Opening date :- 18/12/2019 at 3.30 P.M. Enclo: As Stated.

Executive

Cangsabati Mechanical Division Khatra, Bankura





GOVERNMENT OF WEST BENGAL IRRIGATION & WATERWAYS DIRECTORATE Office of the Executive Engineer, Kangsabati Mechanical Division, <u>Khatra, Bankura</u>

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Memo No.

Copy submitted to the ;-

01. Superintending Engineer, South West Mechanical & Electrical circle, Irrigation & Waterways Directorate, Durgapur, DVC New colony, Paschim Bardhaman, Pin-713202 for his kind information.

Executive Engineer, Kangsabati Mechanical Division, Khatra, Bankura

Memo No.

Copy to the :

- 01. Sub-Divisional Officer, Kang. Mech. Sub-Divn.No. | / II, / IV / Electrical Sub-Division. for his information & wide circulation.
- 02. Divisional Accountant for his information & necessary action

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- 03. Notice Board, Kangsabati Mechanical Division.
- 04. Estimate section for office record.

Executive Enginee Kangsabati Mechanical Division Khatra, Bankura



Dated.

## BOQ

# Name of work :- "Supply, installation and commissioning of ball fountain ( ball size-5 feet) electromechanical work only ( excluding civil work ) at Mukutmanipur , P.O- Khatra, Dist- Bankura "

SI. No.	Description Item	Quantity	Unit	Rate (Rs)	Amount (Rs)
01.	S.I.T.C of Submersible pump(7.5HP)(TRIPLE Phase, 415V) and 2HP pump 1Ph (KIRLOSKAR / TEXMO/AQUATEX/CRI), design for under water applications. <b>Material construction for pump</b> -: Impeller: cast iron, delivery casing: cast iron, Motor body: cast iron, Shaft: Carbon steel, impeller: Bronze, Shaft: stainless still. with PVC screen with on pump with necessary fittings, Rrequired GI fitting, extension pipe, etc.				
02	S.I.T.C of under water lighting fixture , 21 WATT LED LIGHTS) with adoptor. Cover with aluminium casting body and aluminium casting house cover, powder coated colour, multi colour option (if required), soft rubber gasket, nut bolt stainless steel.				
03	S.I.T.C of cable laying through under ground , cable size- 2.5mm 3 core copper cable for pump and 2.5mm 4 core copper cable for pump , grade-ISI( Mescab, polycab or equivalent)				
04	S.I.T.C for ball fountain with Brass nozzle and centre ball. As required.				
05	S.I.T.C of following materials for control panel.				
	<ol> <li>PANEL (FOUNTAIN OPERATION) Type = outdoor panel with angle bracket with powder coated color day and night mode operation And all required necessary accessories with complete fittings.</li> <li>Contactor- L&amp; T</li> <li>O/L Relay- L&amp; T</li> <li>Indication Lamp- L&amp; T4. Push Button-L&amp; T5.START/STOP Push-L&amp; T6. Voltmeter selector Switch-Kaycee</li> <li>Ammeter Selector Switch- Kaycee</li> <li>MCCB- L&amp; T</li> <li>Capacitor- Epcos ( Siemens)</li> <li>Single ph. preventor- L&amp;T</li> <li>Nire- Polycab/ RR Cable</li> <li>Terminal- Connect/ Elmex</li> <li>Socket- Dowels/Jhonson/ EIT</li> <li>Fuse&amp; Fuse Base-Siemens</li> <li>C.T- Kappa</li> <li>Voltmeter- AE</li> <li>Ammter- AE</li> </ol>				
	18. Timer switch				

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(In Words :

Total Rs:

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-00/12/18 Executive Engineer Kangsabati Mechanical Division Khatra, Bankura



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