

Information

Description:EMn2/SWL Testing on Cranes Bid invitation number:6300035952

| Bid invitation rules     |                     |
|--------------------------|---------------------|
| Bid invitation currency: | INR                 |
| Timezone:                | INDIA               |
| Submission period:       | 27.05.2021 17:00:00 |
| Opening date:            | 27.05.2021 17:30:00 |
| Created On:              | 12.05.2021 12:16:51 |
|                          |                     |

## Bid invitation text:

GENERAL TERMS AND CONDITIONS

- 1. Delivery Terms: FDD/FOR BEML, KGF.
- 2. Payment Terms: 60 Days from receipt & acceptance of item. For Micro/ Small Enterprises, it is 45 Days.

3. Micro & Small enterprise bidders to indicate Udyog Aadhar Memorandum number (UAM) and declaration of UAM on CPPP in their bid.

4. Quote should be valid for minimum 60days from the date of Bid opening. Bids with validity of less than 60 days are liable for rejection.

- 5. Firm to indicate GSTIN and applicable GST in their Bid.
- 6. Firm to indicate HSN CODE for the items in the items in the Bid invitation
- 7. Firm to indicate the time requirement for supply.
- 8. Warranty for the material to be specified.
- 9. Firm to indicate complete specification and other connected details in their Bid.
- 10. L-1 evaluation will be based on total landed cost of technically accepted Bids.

## NOTE:-

1. In e-Bidding system – if you need any type of assistance, please contact Mr. Krishna Mohan (Ph No.080-22963269/22963141 & Email-admin.srm@beml.co.in)

2. Please contact given below mail lds for any type of technical clarification.

i)emnkgf@beml.co.in ii)hmnp@beml.co.in

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iii)hn@beml.co.in

#### Information

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## SWL TESTING ON CRANES: 2021

| SI.No  | Crane Details                         | Qty | Unit |  |  |
|--|---------------------------------------|-----|------|--|--|
| 01.<br>(0                                    | Jib Cranes<br>.125,0.25,0.5,1,2&5Ton) | 132 | Nos  |  |  |
| 02.  | Mono Rail Cranes<br>(0.5, 1 Ton)      | 13  | Nos  |  |  |
| 03. Single Girder EOT Crane 17<br>(1, 2 Ton) |                                       |     |      |  |  |
| 04. 5 1                                      | ON EOT/OVERHEAD Cranes                | 8   | Nos  |  |  |
| 05. 20                                       | TON EOT/OVERHEAD Crane                | 1   | No   |  |  |
| At R&D Division.                             |                                       |     |      |  |  |
|  | ib Cranes<br>).5 & 2 Ton)             | 2   | Nos  |  |  |
| 02. 5  | 5 TON EOT/OVERHEAD Cranes             | 5   | Nos  |  |  |
| 03. 1  | 0 TON EOT/OVERHEAD Crane              | 3   | Nos  |  |  |

#### SCOPE OF WORK:

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1. SWL Testing/ Certification on all 181 Nos of Cranes (At H&P Division & R&D Division) have to be carried out by Approved Competent Person Certified by Director of Factories & Boilers only.

2. SWL test should be conducted in all movements of the Crane.

3. The Deflections noticed on the girders of EOT Cranes & Arm of Jib Crane have to be measured & recorded in presence of our Engineer In-charge.

4. Inspection to be carried out on the Hook Block, Wire Ropes, Braking Systems, Wheels, Girder Bolts & other Safety interlocks devices for safe operation of the crane. A report to this extent has to be provided in order to take Corrective action.

5. Firm has to carry out SWL Testing on all cranes in a phased manner as per BEML schedule without affecting our production.

6. Firm has to provide/ submit safe working load test certificate (Check List & Form No.32).

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## **GENERAL TERMS & CONDITIONS:**

1. Material Handling Equipment & Standard Weights will be arranged by BEML

2. Necessary instruments required for carrying out the above works are to be arranged by the firm.

3. Firm has to arrange for checking the Deflection of the Girder/Bridge/Jib Arm from top of the Cranes and record the deflection.

4. Firm should ensure that their personnel deployed for TESTING should be covered under ESI & PF schemes/Medical insurance.

5. Manpower & Material Handling Equipment for movement of Dead Weights will be arranged by BEML.

#### SAFETY REQUIREMENTS:

1) All safety equipment such as Helmets & other equipment (as per the Inspectorate of Factories, Govt. of Karnataka) are to be arranged & positioned by the firm.

2) Necessary Safety precautionary measures have to be taken while conducting Load tests. BEML will not be responsible for any Accidents & Injuries to Firms personnel.

3) Firms personnel should report to the Engineer-In-charge, Crane Maintenance and should take necessary safety permit on daily basis before commencing the works from safety department.

Note:

1. Firm may visit our works before submitting their offer/ Bid.

2. Firm has to submit Valid Competent Person License/ Certificate along with the offer.

3. PO will be released on a single Firm onlyfor all the Services

Attachments:

**Digital Signature** 

#### Bid invitation details

| ltem | Product<br>Price Conditio | Description<br>n               | Vendor product<br>number | t Delivery date/<br>performance p | Quantity<br>eriod |
|------|---------------------------|--------------------------------|--------------------------|-----------------------------------|-------------------|
| 1    |                           | SWL TEST ON JIB<br>CRANES      |                          |                                   | 134 JOB           |
|      | SGST - State GS           | ST                             | %                        |                                   |                   |
|      | Basic Price               |                                | INR                      |                                   |                   |
|      | IGST -Integrated          | GST                            | %                        |                                   |                   |
|      | CGST - Central            | GST                            | %                        |                                   |                   |
| 2    |                           | SWL TEST ON<br>MONORAIL CRANES |                          |                                   | 13 JOB            |
|      | CGST - Central            | GST                            | %                        |                                   |                   |
|      | IGST -Integrated          | GST                            | %                        |                                   |                   |

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| ltem | Product<br>Price Conditio   | Description<br>n            | Vendor product<br>number | Delivery date/<br>performance period | Quantity |
|------|-----------------------------|-----------------------------|--------------------------|--------------------------------------|----------|
|      | Basic Price                 |                             | INR                      |                                      |          |
|      | SGST - State G              | ST                          | %                        |                                      |          |
| 3    |                             | SWL TEST ON SG EC<br>CRANES | тс<br>                   |                                      | 17 JOB   |
|      | SGST - State G              | ST                          | %                        |                                      |          |
|      | Basic Price                 |                             | INR                      |                                      |          |
|      | IGST -Integrated            | IGST                        | %                        |                                      |          |
|      | CGST - Central              | GST                         | %                        |                                      |          |
| 4    |                             | SWL TEST ON 5T EC<br>CRANES | т                        |                                      | 13 JOB   |
|      | SGST - State G              | ST                          | %                        |                                      |          |
|      | Basic Price                 |                             | INR                      |                                      |          |
|      | IGST -Integrated            | IGST                        | %                        |                                      |          |
|      | CGST - Central              | GST                         | %                        |                                      |          |
| 5    | SWL TEST ON 10T I<br>CRANES |                             | ОТ                       |                                      | 3 JOB    |
|      | SGST - State G              | ST                          | %                        |                                      |          |
|      | Basic Price                 |                             | INR                      |                                      |          |
|      | IGST -Integrated            | IGST                        | %                        |                                      |          |
|      | CGST - Central              | GST                         | %                        |                                      |          |
| 6    |                             | SWL TEST ON 20T E<br>CRANES | ОТ                       |                                      | 1 JOB    |
|      | SGST - State G              | ST                          | %                        |                                      |          |
|      | Basic Price                 |                             | INR                      |                                      |          |
|      | IGST -Integrated            | GST                         | %                        |                                      |          |
|      | CGST - Central              | GST                         | %                        |                                      |          |