



ENQUIRY

To,

Dear Sir,

Sub: Offer for- "Erection of 3 T DGEOT crane and modification of roof to accommodate 3 T crane Travel"

We invite your competitive bid in **TWO PART** (Techno commercial + Price bid separately) for the subject work(s) mentioned.

The summary of work is detailed in the PART-A Techno commercial bid format and drawing enclosed.

- You may spot visit to understand the scope of work to give competitive offer and clarifications if any may be obtained on any working days between 1-00 to 3-00 PM.
- Your offer should indicate acceptance for the above work (PART-A) otherwise offer will be rejected.
- The rate for the work should be indicated clearly in the offer Part-B along with taxes and duties if any extra.
- Payment, after satisfactory completion of work on actual work done basis, will be made only through EFT.
- Security deposit of 10% will be recovered.
- Complete Offer **as per format PART-A and PART-B each** in separate sealed envelope to be super scribed with below details. You can download the documents also from our web site www.bhelceramics.com and www.bhel.com.

Tender Ref:BHEL:EPD:WEX:ELEC:PV:06 dt: 03.12.2015 Due Date: 24.12.2015

Name of the work: "Erection of 3 T DGEOT crane and modification of roof to accommodate 3 T crane Travel"

The tender document/offer shall be deposited in the tender box- WEX kept at the reception office of below address.

***"Senior Manager / WEX,
Bharat Heavy Electricals Ltd.,
Electroporcelians Division,
Prof CNR Rao Circle, IISC Post,
Mallechwaram, Bangalore- 560 012"***

The last date for Submission of Tender is **24.12.2015 by 2.30 PM** and the tender will be opened in the tender room at main gate, on the same day at 03.00PM, if you wish to be present on the time of tender opening, you may do so.

The competitive bidder will be decided based on the technical suitability, lowest offer (L1) and L1 vendor will be arrived based on the total cost to BHEL.

With best regards

S.S. Gudagunti
Engineer/WEX
BHEL – EPD
Bangalore-12/Contact No: 080-2218 2303

PART - A
TECHNO COMMERCIAL BID

Tender Ref : BHEL:EPD:WEX:ELEC:PV:06 dt: 03.12.2015

Name of work : 'Erection of 3 T DGEOT crane and modification of roof to accommodate 3 T crane Travel'

Sl no	Details of Work to be carried out and Documents to be submitted	Supplier Confirmation (Add remarks if any)
01	Design, fabrication and erection of required columns, Foundation bolts to support 3 MT EOT Crane Assembly (12.43 mtrs span). (Minimum eight columns total to be provided. 4 nos on each side minimum)	ACCEPTED / NOT ACCEPTED.
02	Design, fabrication and erection of required suitable girders over the columns to support the crane assembly.	ACCEPTED / NOT ACCEPTED.
03	Installation of BHEL supplied 3T DGEOT crane assembly and rails from the ground to over the girders.	ACCEPTED / NOT ACCEPTED.
04	Fixing of the Trailing Cable System items supplied by BHEL.	ACCEPTED / NOT ACCEPTED.
05	Suitable modification to be done to raise the present roof height for easy movement of crane. a) (i.e.) To undertake the complete work (Design, Fabrication, welding work and supply of structural materials, good quality cladding & roof sheets etc) related to modification of the present roof height adjustment to accommodate crane travel b) Refer provisional Drawing BHEL:WEX:CRANE:PV:001.	ACCEPTED / NOT ACCEPTED.
06	Testing and commissioning of the crane for its operation.	ACCEPTED / NOT ACCEPTED.
07	Coordinating with Third party for Fitness Certification after erection and commissioning of 3 MT DGEOT Crane.	ACCEPTED / NOT ACCEPTED.
08	Quoted for both Erection of crane assembly as well modification of roof height. (in case NO, offer will be rejected)	YES / NO
09	Previous supply/erection experience details in Cranes to be submitted.	YES / NO
10	EMD for Rs.40,000/- (Rupees Forty thousand) is enclosed with this technical bid. (Also refer point-11)	YES / NO
11	MSME Vendors to submit relevant/valid MSME Certification for waiver of EMD amount.	YES / NO
12	Price Bid (Part-B) separately enclosed in another envelope	YES / NO

NOTE:

- a) **Contractors are advised to meet the engineer - in - charge and understand the scope of work clearly before quoting.** Refer to the drawing :BHEL:WEX:CRANE:PV:001.
- b) Only crane manufacturers are eligible to quote for this work.
- c) Required Supporting Columns, Girders, Foundation Bolts for fixing the Columns, Man power and Consumables are to be arranged by contractor and in their scope ONLY.
- d) Contractor to satisfy the statutory requirements as prescribed by BHEL for execution inside premises.
- e) Required civil foundation for fixing the columns will be in BHEL scope.
- f) Forklift/Crane/Ladders will be provided by BHEL, where ever required.
- g) BHEL will provide only 3T DGEOT crane assembly, Rails and Trailing Cable System in dismantled condition on the ground. Contractor to erect the crane in the new location as per the drawing: **Contractor to quote for both Erection of crane assembly as well as modification of roof without fail.**
- h) Payment will be made after satisfactory completion of work order requirement.
- i) Security deposit of 10% will be deducted.
- j) If EMD is not submitted by non-MSME vendor, offer will be rejected.
- k) Non acceptance of Points 1 to 09 will lead to rejection of offer.

Name and address of Contractor works:

Signature of the Contractor and Seal

PART - B

PRICE BID FORMAT

Tender Ref : BHEL: EPD:WEX:ELEC:PV:06 dt: 03.12.2015

Name of work : 'Erection of 3 T DGEOT crane and modification of roof to accommodate 3 T crane Travel'

Sl no	Details of Work	UNIT	QTY	Rate / Unit	Total Amount (Rs)
01	Design, fabrication and erection of required columns, Foundation bolts to support 3 MT EOT Crane Assembly (12.43 mtrs span). (Minimum eight columns total to be provided. 4 nos on each side minimum)	SET	01		
02	Design, fabrication and erection of required suitable girders over the columns to support the crane assembly.				
03	Installation of BHEL supplied 3T DGEOT crane assembly and rails from the ground to over the girders.				
04	Fixing of the Trailing Cable System items supplied by BHEL.				
05	Suitable modification to be done to raise the present roof height for easy movement of crane. (i.e.) To undertake the complete work (Design, Fabrication, welding work and supply of structural materials, good quality cladding & roof sheets etc) related to modification of the present roof height adjustment to accommodate crane movement Refer provisional Drawing BHEL:WEX:CRANE:PV:001.				
06	Testing and commissioning of the crane for its operation.				
07	Coordinating with Third party for Fitness Certification after erection and commissioning of 3 MT EOT Crane.				
			SUB TOTAL (A)		
	Taxes, if any (B)				
			GRAND TOTAL(A+B)		

(Rupees _____) in words

NOTE:

- a) Taxes, if any, may be quoted separately at the space provided, otherwise the rate quoted by the contractor will be concluded as inclusive of all taxes. Any other changes in this regard will not be considered at later stage.
- b) **Contractor is advised to meet the engineer -in - charge and understand the scope of work clearly before quoting.**
- c) Contractor has to go through PART-A details before quoting.
- d) Contractor to quote for all works without fail. Otherwise offer will be rejected.

Name and address of Contractor works:

Signature of the Contractor and Seal

