



Ref. Enquiry No. : E-4712/2014 dated 19.01.2015

DUE DATE
Date : 17-FEB-2015
By- 02:00:00 PM (IST)

Subject: Tender Enquiry of SINGLE GIRDER EOT CRANE as per Technical Specification Nos. PE-TS-400-524-A001 and PE-TS-402-524-A001, Technical PQR & Financial PQR for 2X500 MW NEW NEYVELI TPP (SG & TG PKG.).

BHEL invites offers from reputed Vendors (Refer pre-qualifying requirements and other tender documents uploaded on our websites www.bhelpem.com & www.bhel.com) for design, engineering, manufacturing, inspection and testing, painting, supply/delivery duly packed at FOR site including erection & commissioning spares, mandatory spares (where applicable), maintenance tools and tackles, all accessories (isolating switch and power cable from isolating switch to DSL rails) including freight in line with drawings/documents/test procedures approved by BHEL/ Customer for **SINGLE GIRDER EOT CRANE as per Technical Specifications Nos. PE-TS-400-524-A001 and PE-TS-402-524-A001 of 2X500 MW NEW NEYVELI TPP (SG & TG PKG.).**

Bidder to submit their offer in two parts strictly as per Clause-2.0 of the "Instructions to Bidders" of GCC, Rev. 06 in quintuplicate (5 sets), in sealed covers for the under mentioned Package.

Item Description - SINGLE GIRDER EOT CRANE		
Sl. No.	Projects	TECHNICAL SPECIFICATIONS NOS.
1	2X500 MW NEW NEYVELI TPP (SG & TG PKG.)	PE-TS-400-524-A001 PE-TS-402-524-A001

Bidder to submit their best quotation/offer for the above requirement, in line with tender terms and conditions. Tender is to be either delivered in person or sent by **COURIER/REGISTERED POST**, to the following address only:

Tender Room,
Bharat Heavy Electricals Ltd.,
Project Engineering Management,
PPEI Building, HRD & ESI Complex,
Plot No. 25, Sector – 16A,
NOIDA – 201 301 (U.P.)

Attention: 1) Ms. Swati Rawat / SR. ENGR, PG II-2, Ext. 8624
2) Mr. Asif Iqbal Quraishi / SR. MGR., PG II-2, Ext. 8645

It shall be the responsibility of the bidder to ensure that the Offer/Quotation is delivered on or before the **due date by 2:00:00 PM (IST)**. The offer has to be deposited in tender box only. Part-I bids shall be opened at **3:00:00 PM (IST)** on the due date in the presence of authorized representatives of the bidders, who may like to be present.

Important Note to be considered by All Bidders :

The offers of the bidders who are on the banned list as also the offers of the bidders, who engage the services of the banned firms, shall be rejected. The list of banned firms is available on BHEL web site www.bhel.com.

Swati Rawat
Sr. Engineer/PG-II-2, BHEL/PS-Project Engineering Management,
Power Project Engineering Institute,
Plot no. 25, Sector – 16A, Noida (UP) 201301, INDIA
(OFF) +91-120-4368624, (MOB.) +91 9873375231

Regd. Office
BHEL House Siri Fort
New Delhi-110049



Ref. Enquiry No. : E-4712/2014 dated 19.01.2015

Important Notes :

- **Evaluation shall be done on combined basis for SINGLE GIRDER EOT CRANE for 2X500 MW NEW NEYVELI TPP (SG PKG) and SINGLE GIRDER EOT CRANE for 2X500 MW NEW NEYVELI TPP (TG PKG) on overall L1 (Total cost to BHEL) basis with necessary loadings as applicable. Bidder to refer SCC & GCC for the same. However, PO's shall be issued separately for each package.**
- **PO's for Main supply and Mandatory spares supply shall also be issued separately besides above.**

TERMS AND CONDITIONS (In conjunction with Tender Enquiry Letter terms) :

1. Pre-Qualifying Requirements:

Bidders have to provide the required details as per "TECHNICAL AND FINANCIAL PRE-QUALIFYING REQUIREMENTS" (enclosed as NIT Tender Documents). Bids of only those bidders shall be evaluated who meet the Technical as well as Financial Pre-Qualifying requirements.

2. Bidders has to note that this is a conditional Open Tender enquiry. Price bid (Part-II) opening/RA participation of those bidders, who are not approved by Customer (NLC), shall be subjected to approval of bidder by Customer.

- a. The bidders (who are not registered with BHEL-PEM) has to download the Supplier Registration Form (SRF) from www.bhel.com / <http://www.bhelpem.com/Vendor%20Corner.aspx> and submit the same duly filled in along with credentials-experience list, performance certificates and other statutory data to our Vendor Development section with intimation to us.
- b. Customer approval shall be taken up by BHEL with the customer based on the credentials/reference list being submitted by the bidder. Bidders to note that following has to be the part of their credentials:-

For SINGLE GIRDER EOT CRANE for 2X500 MW NEW NEYVELI TPP (SG PKG):
Documentary evidence to show that similar or higher capacity component/equipment / system has been supplied by the vendor or their associate/collaborator. The documentary evidence shall be in the form of Material Receipt Certificate or Site Inspection Report, etc from the end user for having received the material by the end user.

For SINGLE GIRDER EOT CRANE for 2X500 MW NEW NEYVELI TPP (TG PKG):
Documentary evidence to show that similar or higher capacity component/equipment/system has been supplied by the vendor or their associate/collaborator and the same has been operating satisfactorily for two years. The documentary evidence will be in the form of Performance certificates furnished by the end user.

3. Bidders has to note that TERMS AND CONDITIONS of the tender shall be as per General Conditions of Contracts (GCC, Rev. 06), Special Conditions of Contract (Rev 00) and as per these Notice Inviting Tender (NIT) conditions. Order of precedence shall be as per clause NO. 35.0 of GCC Rev. 06 (GENERAL COMMERCIAL TERMS & CONDITIONS).

Link to GCC Rev. 06 : <https://www.bhelpem.com/Documents/GCC/GCC-Rev.06.pdf>

Swati Rawat
Sr. Engineer/PG-II-2, BHEL/PS-Project Engineering Management,
Power Project Engineering Institute,
Plot no. 25, Sector - 16A, Noida (UP) 201301, INDIA
(OFF) +91-120-4368624, (MOB.) +91 9873375231

Regd. Office
BHEL House Siri Fort
New Delhi-110049



Ref. Enquiry No. : E-4712/2014 dated 19.01.2015

4. Bidders has to note that following forms the part of Tender Documents :

- **General Conditions of Contract (GCC) Rev 06**
- **Technical Specifications : PE-TS-400-524-A001 and PE-TS-402-524-A001**
- **Price formats & Special Conditions of Contract (SCC) Rev 00**
- **Financial PQR, Technical PQR & General PQR**
- **NIT CONDITIONS along with Enquiry letter**

Offers are to be submitted strictly in accordance with the requirements of the above Tender Documents. All the above referred Tender Documents shall automatically become the part of the Order/Contract after its finalisation.

5. **Delivery Schedule of Main Supply :**

Within four (04) months from the date of manufacturing clearance or all major documents approval in Cat-I (whichever is earlier), subject to documents submission by vendor as per the submission schedule mentioned in Technical Specification (Annexure-V) from the date of PO and every re-submission within seven (07) days of receipt of comments after incorporating all BHEL/Customer comments.

Delivery Schedule of Mandatory Spares :

Same as for Main Supply.

6. Bidders to note that Deviations (if any) are to be listed only in 'Annexure II: Deviation Sheet' of GCC Rev. 06. Any deviation mentioned or shown separately or found hidden in offer, will not be taken cognizance of.

7. Reverse Auction: BHEL reserves the right to go for Reverse Auction (RA) instead of opening the sealed envelope price bid, submitted by the bidder. This will be decided after techno-commercial evaluation. All bidders to give their acceptance for participation in RA. Non-acceptance to participate in RA may result in non-consideration of their bids, in case BHEL decides to go for RA.

In case BHEL decides to go for Reverse Auction, only those bidders who have given their unconditional acceptance to participate in RA will be allowed to participate in the Reverse Auction. Those bidders who have given their acceptance to participate in Reverse Auction will have to necessarily submit 'online sealed bid' in the Reverse Auction. Non-submission of 'online sealed bid' by the bidder will be considered as tampering of the tender process and will invite action by BHEL as per extant guidelines in vogue.

Terms and Conditions of RA is attached as Annexure-I. Business rules for RA shall be sent to the bidders before conducting Reverse Auction.

8. All correspondence thereof, shall be addressed to the undersigned by name & designation and sent at the following address :

Ms. Swati Rawat, SR. ENGR, PG-II-2
M/s. Bharat Heavy Electricals Ltd.,
Project Engineering Management,
Power Project Engineering Institute,
HRD & ESI Complex, Plot No 25,
Sector-16 A, Noida-201301,U.P.,INDIA
E-MAIL: swatirawat@bhelpem.co.in
Ph. No. +91-120-4368624, 91-9873375231.

Mr. Asif Iqbal Quraishi, Sr. MGR PG-II-2
M/s. Bharat Heavy Electricals Ltd.,
Project Engineering Management,
Power Project Engineering Institute,
HRD & ESI Complex, Plot No 25,
Sector-16 A, Noida-201301,U.P.,INDIA
E-MAIL: asifiqbal@bhelpem.co.in
Ph. No. +91-120- 4368645

Swati Rawat
Sr. Engineer/PG-II-2, BHEL/PS-Project Engineering Management,
Power Project Engineering Institute,
Plot no. 25, Sector - 16A, Noida (UP) 201301, INDIA
(OFF) +91-120-4368624, (MOB.) +91 9873375231

Regd. Office
BHEL House Siri Fort
New Delhi-110049



Ref. Enquiry No. : E-4712/2014 dated 19.01.2015

9. All corrigenda, addenda, amendments, time extensions, clarifications, etc. to the tender will be hosted on BHEL website (www.bhel.com) & BHEL-PEM website (www.bhelpem.com) only. Bidders should regularly visit websites to keep themselves updated.

Thanking You,
For and on behalf of BHEL

Swati Rawat
19/1/15

Swati Rawat
SR. ENGR/PGII-2/BHEL-PEM

Enclosures:

1. Enquiry Letter with Terms & Conditions (This Letter/ NIT)
2. Technical Specifications : PE-TS-400-524-A001 and PE-TS-402-524-A001
3. Financial PQR
4. Technical PQR
5. General PQR
6. BOQ CUM Price Schedule – SG PKG (Prices should be quoted strictly in this format only).
7. BOQ CUM Price Schedule – TG PKG (Prices should be quoted strictly in this format only).
8. SCC Rev. 00 of 2X500 MW NEW NEYVELI TPP (SG PKG.)
9. SCC Rev. 00 of 2X500 MW NEW NEYVELI TPP (TG PKG.)
10. Annexure-I : Terms and Conditions of RA
11. Annexure-II : Deviation Sheet (Cost of Withdrawl) of GCC Rev. 06

Swati Rawat
Sr. Engineer/PG-II-2, BHEL/PS-Project Engineering Management,
Power Project Engineering Institute,
Plot no. 25, Sector – 16A, Noida (UP) 201301, INDIA
(OFF) +91-120-4368624, (MOB.) +91 9873375231

Regd. Office
BHEL House Siri Fort
New Delhi-110049

BHEL-PEM-NOIDA

Annexure - I

Page 1 of 2

Terms & Conditions of Reverse Auction

Against this enquiry for the subject item/ system with detailed scope of supply as per enquiry specifications, BHEL may resort to "REVERSE AUCTION PROCEDURE" i.e., ON LINE BIDDING (THROUGH A SERVICE PROVIDER). The philosophy followed for reverse auction shall be English Reverse (No ties).

1. For the proposed reverse auction, technically and commercially acceptable bidders only shall be eligible to participate.
2. Those bidders who have given their acceptance for Reverse Auction (quoted against this tender enquiry) will have to necessarily submit 'online sealed bid' in the Reverse Auction. Non-submission of 'online sealed bid' by the bidder for any of the eligible items for which techno-commercially qualified, will be considered as tampering of the tender process and will invite action by BHEL as per extant guidelines in vogue.
3. BHEL will engage the services of a service provider who will provide all necessary training and assistance before commencement of on line bidding on internet.
4. In case of reverse auction, BHEL will inform the bidders the details of Service Provider to enable them to contact & get trained.
5. Business rules like event date, time, bid decrement, extension etc. also will be communicated through service provider for compliance.
6. Bidders have to fax the Compliance form (annexure IV) before start of Reverse auction. Without this, the bidder will not be eligible to participate in the event.
7. In line with the NIT terms, BHEL will provide the calculation sheet (e.g., EXCEL sheet) which will help to arrive at "Total Cost to BHEL" like Packing & forwarding charges, Taxes and Duties, Freight charges, Insurance, Service Tax for Services and loading factors (for non-compliance to BHEL standard Commercial terms & conditions) for each of the bidder to enable them to fill-in the price and keep it ready for keying in during the Auction.
8. Reverse auction will be conducted on scheduled date & time.
9. At the end of Reverse Auction event, the lowest bidder value will be known on auction portal.

BHEL-PEM-NOIDA

Annexure - I

Page 2 of 2

Amdt:01dt:22.11.2013

10. The lowest bidder has to fax/e-mail the duly signed and filled-in prescribed format for price breakup including that of line items, if required, (Annexure VII) as provided on case-to-case basis to Service provider within two working days of Auction without fail.
11. In case BHEL decides not to go for Reverse Auction procedure for this tender enquiry, the Price bids and price impacts (if asked by BHEL), if any, already submitted and available with BHEL shall be opened as per BHEL's standard practice.
12. Bidders shall be required to read the "Terms and Conditions" section of the auctions site of Service provider, using the Login IDs and passwords given to them by the service provider before reverse auction event. Bidders should acquaint themselves of the 'Business Rules of Reverse Auction', which will be communicated before the Reverse Auction.
13. If the Bidder or any of his representatives are found to be involved in Price manipulation/ cartel formation of any kind, directly or indirectly by communicating with other bidders, action *as per extant BHEL guidelines*, shall be initiated by BHEL and the results of the RA scrapped/ aborted.
14. The Bidder shall not divulge either his Bids or any other exclusive details of BHEL to any other party.
15. In case BHEL decides to go for reverse auction, the H1 bidder(s) (whose quote is highest in online sealed bid) may not be allowed to participate in further RA process.

ANNEXURE-II: DEVIATION SHEET (COST OF WITHDRAWAL)



PROJECT:-

PACKAGE:-

TENDER ENQUIRY REFERENCE:-

NAME OF VENDOR:-

SL NO	VOULME/ SECTION	PAGE NO.	CLAUSE NO.	TECHNICAL SPECIFICATION/ TENDER DOCUMENT	COMPLETE DESCRIPTION OF DEVIATION	COST OF WITHDRAWAL OF DEVIATION	REFERENCE OF PRICE SCHEDULE ON WHICH COST OF WITHDRAWAL OF DEVIATION IS APPLICABLE	NATURE OF COST OF WITHDRAWAL OF DEVIATION (POSITIVE/ NEGATIVE)	REASON FOR QUOTING DEVIATION
-------	-----------------	----------	------------	--	-----------------------------------	---------------------------------	--	--	------------------------------

TECHNICAL DEVIATIONS

COMMERCIAL DEVIATIONS

PARTICULARS OF BIDDERS/ AUTHORISED REPRESENTATIVE

NAME	DESIGNATIONS	SIGN & DATE

NOTES:

- For self manufactured items of bidder, cost of withdrawal of deviation will be applicable on the basic price (i.e. excluding taxes, duties & freight) only.
- For directly dispatchable items, cost of withdrawal of deviation will be applicable on the basic price including taxes, duties & freight.
- All the bidders have to list out all their Technical & Commercial Deviations (if any) in detail in the above format.
- Any deviation not mentioned above and shown separately or found hidden in offer, will not be taken cognizance of.
- Bidder shall submit duly filled unpriced copy of above format indicating "quoted" in "cost of withdrawal of deviation" column of the schedule above along with their Techno-commercial offer, wherever applicable.
- Bidder shall furnish price copy of above format along with price bid.
- The final decision of acceptance/ rejection of the deviations quoted by the bidder shall be at discretion of the Purchaser.
- Bidders to note that any deviation (technical/commercial) not listed in above and asked after Part-I opening shall not be considered.
- For deviations w.r.t. Payment terms, Liquidated damages, Firm prices and submission of E1/ E2 forms before claiming 10% payment, if a bidder chooses not to give any cost of withdrawal of deviation loading as per Annexure-VIII of GCC, Rev-06 will apply. For any other deviation mentioned in un-priced copy of this format submitted with Part-I bid but not mentioned in priced copy of this format submitted with Priced bid, the cost of withdrawal of deviation shall be taken as NIL.
- Any deviation mentioned in priced copy of this format, but not mentioned in the un-priced copy, shall not be accepted.
- All techno-commercial terms and conditions of NIT shall be deemed to have been accepted by the bidder, other than those listed in unpriced copy of this format.
- Cost of withdrawal is to be given separately for each deviation. In no event bidder should club cost of withdrawal of more than one deviation else cost of withdrawal of such deviations which have been clubbed together shall be considered as NIL.
- In case nature of cost of withdrawal (positive/negative) is not specified it shall be assumed as positive.
- In case of discrepancy in the nature of impact (positive/ negative), positive will be considered for evaluation and negative for ordering.