



ISG, Bangalore

TENDER REF : IS-1-10-E-2003 / PT-1-10-2001

DATE : 29. 07.2010

NOTICE INVITING TENDER FOR PRE TENDER TIE-UP FOR MECHANICAL PACKAGE 1 - CONVEYORS & STRUCTURES FOR COAL HANDLING PLANT & ORE HANDLING PLANT FOR RMHS PROJECT OF NMDC FOR 3.0 MTPY STEEL PLANT AT NAGARNAR.

1	Tender inviting Officer	S. Mani/Sr DGM (BG-II) Bharat Heavy Electricals Ltd. Industrial Systems Group P.B. No. 1249, IISc Post Malleswaram; BANGALORE 560 012 E.Mail : sma@bhelisg.com ; Tel: 080 22184126
2	Scope of work	Design,Engineering,Manufacture,Supply ,Erection & Commissioning of a) CONVEYORS & STRUCURES FOR CHP AREA (Specification No. IS-1-10-E-2003 / PT-1-10-2001/Spec – Part A) b) CONVEYORS & STRUCURES FOR CHP AREA (Specification No. IS-1-10-E-2003 / PT-1-10-2001/Spec – Part B)
3	Tender document available place	BHEL web site www.bhel.com , www.bhelisg.com and Government web site http://tenders.gov.in
4	Due date and time for submission of tender	20-08-2010 by 14-30 Hrs
5	Place of submission of tender	ISG Tender box placed at the Reception of ISG & EPD at the following address: Bharat Heavy Electricals Limited Industrial Systems Group Opp. to Prof. CNR Rao Circle Malleswaram BANGALORE 560 012
6	Place of tender opening	Technical bid will be opened <u>in Camera</u> on 20-08-2010 at 15.00 Hrs at BHEL/ISG
7	Qualification criteria	AS PER ANNEXURE -1
8	Commercial Terms & Conditions	AS PER ANNEXURE – 2
9	IEM identified for Integrity Pact	Shri Kanwarjit Singh, IRS (Rtd.) D-6/12, Ground Floor, Vasant Vihar, New Delhi - 110 057 Ph: 09868109389



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10 Registration of the Bidder:

The bidders , who are not already registered with BHEL/ISG, shall include the following information and documents with their bids and they should get registered as the Vendor . Vendor registration forms can be down loaded form BHEL/ISG web site, namely, www.bhelisg.com.

- I. Copies of original documents defining the constituent local status, place of registration, and principal place of business.
- II. Total monetary value of turnover of a firm, each of the last ten years.
- III. Major Project executed in the last Three years.
- IV. Qualification & Experience in case of Indian Agency:

Reports of the financial standing such as profit and loss account, balance sheet, information regarding any reputation in which the bidder is involved.

11 **Amendment of the bidding documents:**

Before the dead-line of submission of bids, the Employer may modify the bidding documents by issuing addendum.

Any addendum such issued carry part of the bidding documents and this will be available at the web site from where the original documents have been received /Downloaded by the bidder.

12 Language of the tender Submission of bids : Only in English

13 Sealing & marking of bids:

The tender shall be submitted for each items in three parts, Part-I A , Part-IB & Part- II Each shall be placed in an independent sealed envelope, each part shall be labelled as follows:

Part-I A:

Qualifying Requirement Envelope

Tender No. : IS-1-10-E-2003 / PT-1-10-2001

Specification No.: IS-1-10-E-2003 / PT-1-10-2001/Spec

Due date & time: 20-08-2010 by 14.30 Hrs

This envelope shall consist of the following:



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1. Covering Letter
2. Qualification documents mentioned in this NIT/ addendum.
3. Documentary evidence of fulfilment of eligibility criteria.
4. Latest income tax clearance certificate and sales tax clearance certificate.
5. Duly filled in forms with supporting Documents for Vendor Registration with BHEL/ISG, for the bidders , who are not already registered with BHEL/ISG,.
6. Integrity pact signed by the vendor.
7. MOU format signed by the vendor.

Price bids of vendors qualifying with above criteria only, will be opened.

Part – I B

Techno-Commercial Tender Envelope

Tender No. : **IS-1-10-E-2003 / PT-1-10-2001**

Specification No.: **IS-1-10-E-2003 / PT-1-10-2001/Spec**

Due date & time: 20-08-2010 by 14-30 Hrs

1. Declaration of the Tenderer that this tender is without any technical and commercial deviations and in case of deviation if any, they shall be mentioned in the deviation format as per Specification.
2. The complete tender document available on the web site shall be signed by the authorised signatory and should be enclosed in this cover.
3. Full technical description of the items and services proposed by the Tenderer.
4. Necessary catalogues, technical brochures and list of items which shall be part of the scope of this tie up.
5. Details of manpower and Organization who execute this tie- up.
6. Work methodology and plan.
7. Confirmation of performance guarantee and liability period as mentioned in the tender.
8. Confirmation of techno-commercial terms and conditions.
9. Any other technical details.
10. The technical tender envelope shall not contain schedule of price or any other price information. Any indication either direct or indirect shall cause outright disqualification of the tender document.
11. The un-priced bid confirming quoting as per BOM,



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Part-II:

Price envelope

Tender No. : **IS-1-10-E-2003 / PT-1-10-2001**

Specification No.: **IS-1-10-E-2003 / PT-1-10-2001/Spec**

Due date & time: 20-08-2010 by 14.30 Hrs.

Price format as enclosed in the tender which are duly filled in and signed.

Part-IA, Part-I B & Part – II shall be submitted together on the prescribed date mentioned in the web site.



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Qualification Conditions

Name of the Bidder	
Tender Ref. and Date	IS-1-10-E-2003 / PT-1-10-2001 Dt.29-07-2010
Project	Pre-Tender tie-up for Mechanical package I Conveyors & structures for CHP & OHP, for RMHS project of NMDC 3.0 mtpy Steel Plant, Nagarnar.
Scope of Work	Design, Engineering, Manufacture, Supply, Erection & Commissioning of a) CONVEYORS & STRUCTURES FOR CHP AREA (Specification No. IS-1-10-E-2003 / PT-1-10-2001/Spec - Part A) b) CONVEYORS & STRUCTURES FOR OHP AREA (Specification No. IS-1-10-E-2003 / PT-1-10-2001/Spec - Part B)

General - Applicable to both packages:

- 1) Documentary evidence such as attested copy of award letter / contract and also completion certificates / performance certificates of previous works executed by him giving name and address of clients, value of each of the works done, completion period, date of completion should be submitted by the Bidder
- 2) The Bidder shall submit Annual report including Audited Annual Financial Reports for last three (3) consecutive financial years in support of their meeting the stipulated financial requirements. The Bidder shall submit a certificate from Chartered Accountant, showing turn over for the last three (3) consecutive financial years, duly notarized in support of their financial requirements.



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A. Qualification Conditions for Conveyors & Structures - CHP AREA

Sl No	BHEL Requirement	Vendor Confirmation / Remarks
1	Experience: should have successfully Designed, Engineered, manufactured/ Supplied, Erected, Tested commissioned and established the performance Guarantees of at least one (1) number Mechanized Raw Material Handling/ Coal Handling in the last 7 years, which is in successful operation. Performance certificate from the customer along with copy of purchase orders to be submitted as proof for successful operation of minimum one year	
2	Experience: should have successfully Designed, Engineered, manufactured/ Supplied, Erected Tested commissioned Mechanized Raw Material Handling/ Coal Handling Plant with a minimum Conveying rated capacity of 800 tons per hour and minimum conveying length of 1 KM from a single order in the last 7 years. certificate from the customer along with copy of purchase orders to be submitted as proof for its successful operation	
3	The bidder should quote Equipment / component as per preferred vendor list of NMDC only. However, In the event of a response from bidder quoting Equipment / component of non customer preferred vendor list, it will be necessary for bidder to get approved the Equipment / component from NMDC before submission of the bid.	
4	Should have successfully executed Industrial type structural work consisting of at least 2000 MT fabrication & erection of structural steel (Building / Technological Structures), and structural works (at least 20 m above Ground Level) viz.: buildings, junction houses, conveyor galleries, bunkers, hoppers, chutes, etc. for a mechanized RMHS conveyor & structural for single or multiple orders in the last 7 years. Certificate from the customer/s along with copy of purchase orders to be submitted as proof	
5	Minimum Annual turnover of INR 500 Million during last three consecutive financial years. Copies of Balance Sheets and Profit & Loss Accounts shall be enclosed.	



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B. Qualification Conditions for Conveyors & Structures - OHP AREA

SI No	BHEL Requirement	Vendor Confirmation / Remarks
1	Experience: should have successfully Designed, Engineered, manufactured/ Supplied, Erected, Tested commissioned and established the performance Guarantees of at least one (1) number Mechanized Raw Material Handling/ Coal Handling Plant with a minimum Conveying rated capacity of 1000 tons per hour in the last 7 years, which is in successful operation. Performance certificate from the customer along with copy of purchase orders to be submitted as proof for successful operation of minimum one year	
2	Experience: should have successfully Designed, Engineered, manufactured/ Supplied, Erected, Tested commissioned Mechanized Raw Material Handling/ Coal Handling Plant with a minimum Conveying rated capacity of 1000 tons per hour and minimum conveying length of 7 KM from a single or multiple orders in the last 7 years. Certificate from the customer along with copy of purchase orders to be submitted as proof for its successful operation	
3	The bidder should quote Equipment / component as per preferred vendor list of NMDC. However, In the event of a response from bidder quoting Equipment / component of non customer preferred vendor list, it will be necessary for bidder to get approved the Equipment / component from NMDC before submission of the bid.	
4	Should have successfully executed Industrial type structural work consisting of at least 5,000 MT fabrications & erection of structural steel (Building/ Technological Structures), and structural works (at least 30 m above Ground Level) viz.: buildings, junction houses, conveyor galleries, bunkers, hoppers, chutes, etc. for mechanized RMHS from single or multiple orders in the last 7 years. Certificate from the customer along with copy of purchase orders to be submitted as proof	
5	Minimum Annual turnover of INR 1500 Million during last three consecutive financial years. Copies of Balance Sheets and Profit & Loss Accounts shall be enclosed.	



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CONVEYORS & STRUCTURES FOR COAL HANDLING PLANT & ORE HANDLING PLANT FOR
RMHS PROJECT OF NMDC FOR 3.0 MTPY STEEL PLANT AT NAGARNAR.

Commercial Terms and Conditions

Name of the Bidder	
Tender Ref. and Date	IS-1-10-E-2003 / PT-1-10-2001 Dt.29-07-2010
Project	Pre-Tender tie-up for Mechanical package I Conveyors & structures for CHP & OHP, for RMHS project of NMDC 3.0 mtpy Steel Plant, Nagarnar.
Scope of Work	Design,Engineering,Manufacture,Supply ,Erection & Commissioning of a) CONVEYORS & STRUCURES FOR CHP AREA (Specification No. IS-1- 10-E-2003 / PT-1-10-2001/Spec - Part A) b) CONVEYORS & STRUCURES FOR OHP AREA (Specification No. IS-1- 10-E-2003 / PT-1-10-2001/Spec – Part B)

Sl No	BHEL Requirement	Vendor Acceptance / Remarks
1	Price shall be FIRM FOR site, indicating Taxes & duties Components as per Price Format enclosed. However Price adjustment (PVC) as per Appendix – 4 of SBD of customer –NMDC is NOT applicable & payable for this package.	
2	Delivery The delivery shall be progressively within 18 months and completion shall be within 24 months from the date of receipt of customer order. Project Completion : 30 Months from the date of receipt of customer order	
3	All other Commercial terms & conditions excepting the above 2 conditions (Sl No1 &2) are on ‘back to back’ basis in line with NMDC customer contract terms detailed in tender volumes (SBD) enclosed.	
4	Validity: Vendor shall extend validity of MOU prices as required time to time inline with ultimate customer’s requirement of BHEL’s offer validity	



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Sl No	BHEL Requirement	Vendor Acceptance / Remarks
5	In the event of price reduction during negotiation by BHEL with the ultimate customer, corresponding reduction (i.e., on pro-rata basis with respect to vendor's price) shall be effected on to the vendor's MOU price	
6	BID BOND : 1% of the value of MOU price shall be furnished by the vendor through bank guarantee towards bid bond within 30 days of signing MOU	
7	Detailed item wise price break up shall invariably be furnished strictly in line with price format / BOQ along with Addition / Deletion / Takeoff prices	
8	Price Bid opening: Vendor shall submit their most competitive offer. Price bids shall be opened in Camera . 'L1' party would be decided separately for Package A & Package B based on price bids received from vendors for the "Pre Tender tie-up"	
9	The tie-up shall be exclusive with BHEL so that the vendors will not participate with other competitors	

Important Notes:

1. Deviations will not be accepted by BHEL. Bids with deviations will be rejected.
2. Vendor shall fill all the above columns by indicating "Yes" or "Deviations" and to sign with seal on all the pages of terms & specifications as token of acceptance
3. No prices to be filled in this format. All prices are to be filled up in the enclosed price bid format. Breakup prices shall be indicated As per price bid format
4. Unpriced bid to be enclosed with the techno commercial bid.