



भारत हेवी इलेक्ट्रिकल्स लिमिटेड
(भारत सरकार का उपक्रम)
BHARAT HEAVY ELECTRICALS LIMITED
(A Govt. of India Undertaking)

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विद्युत मशिन सुधार संयंत्र
प्लॉट नं.डी-1, क्रॉस रोड 'सी',
एम.आय.डी.सी., अंधेरी (पूर्व),
मुंबई - 400 093

Electrical Machines Repair
Plant,
Plot No.D-1, Cross Road 'C',
M.I.D.C., Andheri (East),
Mumbai - 400 093

NIT No: BHEL/EMRP/PUR/Y/210463567

Date:13.08.2016

NOTICE INVITING TENDER

M/s.

Dear Sir,

Subject: Tender Enquiry for 'Mechanical Items for 4x180MW Mangdhechhu Project.

BHEL invites offers from reputed Vendors (Refer pre-qualifying requirements and other requirements given in tender enquiry letter uploaded on our websites) for supply, inspection, testing, packing for transportation and delivery of **Mechanical items** as per Technical Specifications No.: EM-MHPA-MGD-MWS-GTS-00, EM-MHPA-2912-12-PTS-12 to **4x180 MW Mangdhechhu Project** per details hosted on BHEL website www.bhel.com. Your offer shall be submitted in two parts strictly in sealed covers for the under mentioned package of Equipment/system.

ITEM DESCRIPTION	
	1) Spirit Level (coarse and bubble type) accuracy min 0.5 mm/mtr (Approved Make: Mitutoyo, Precision Measuring Instruments)
	2) Digital Thermometer (Approved Make: Fluke, HTC, Multistem, Vaiseshika)
	3) Mechanical Tachometer (Approved Make: Line Seiki, Lutron, Extech, Fuji-Japan)
	4) Master Level 200 mm (least count 0.02 mm/m) (Approved Make: Starrett, Kinex, NAG, Baker, RSK, Luthra)
	5) Square Level 200 mm (least count 0.02 mm/m) (Approved Make: MMT, Wyler, Janak)
	6) Straight edge camel back 3000 mm (Approved Make: Jash, Milhard)

Important Note:

1. Acceptance Norms as per Specification No: EM-MHPA-MGD-MWS-GTS-00 & 2912-12-PTS-12.

Regd. Office: BHEL House, Siri Fort, New Delhi - 110 049

2. Please quote in Indian Rupee, offer received in other currency will not be accepted.
3. The offers of the bidders who are on the banned list, as also the banned list of offers of the bidders, who engage the services of the banned firms, shall be rejected. The list of banned firms available on BHEL site www.bhel.com.
4. “MSE suppliers can avail the indented benefits only if they submit along with offer, attested copies of either EM II certificate having deemed validity (two years from the date of issue of acknowledgement in EM II) or valid NSIC certificate or EM II certificate along with CA certificate (Format enclosed as per Annexure – I) applicable for the year, certifying quantum of investment in plant and machinery within the permissible limit as per the act for relevant status (Micro or small) where the deemed validity of EM II is over. Date to be reckoned for determining the deemed validity will be the last date of technical bid submission. Non submission of such documents will lead to consideration of their bids at par with other bidders and MSE status of such suppliers shall be shifted to Non MSE suppliers till the supplier submits these documents.”
5. **The bidder is required to clearly mention:**
 - a) Enquiry No. & Name of the projects/package in BOLD LETTERS on the top of each envelope submitted.
 - b) Name and contact details (including mobile no. and email address) of minimum one contact person along with date of submission of offer in a cover letter.
6. Purchaser shall be under no obligation to accept the lowest or any other tender and shall be entitled to accept or reject any/all tender(s) in part or full without assigning any reason whatsoever.
7. Purchaser reserves the right to split up the scope of the tender enquiry and place the orders for different scope/items with different bidders and also increase or decrease the quantity.
8. Tenderers must enclose the Quality Plan in the prescribed format, for approval. Equipment will be dispatched only after Purchaser's/Owner's inspection at the hold points specified in the approved Quality Plan and issue of Material Dispatch Clearance Certificate (MDCC).
9. Late tenders are liable to be rejected.
10. All correspondence thereof, shall be addressed to the undersigned by name & designation and sent at the following address :
 1. Ms. SHIWANI GUPTA, Sr.Engr, MM
M/s. Bharat Heavy Electricals Ltd,
Electrical Machines Repair Plant,,
Plot No. D-1, Road No.16, Cross
Road 'C', MIDC, Andheri (East) ,
Mumbai – 400 093
E-mail : shiwani@bhel-emrp.com
Phone No.: +91 – 022 – 2835 8738
 2. Mr .C S DEOLIKAR AGM-Operations
M/s. Bharat Heavy Electricals Limited,
Electrical Machines Repair Plant,,
Plot No. D-1, Road No.16, Cross
Road 'C', MIDC, Andheri (East) ,
Mumbai – 400 093
E-mail : csdeolikar@bhel-emrp.com
Phone No.: +91 – 022 – 2835 8707

11. **Pre-Qualifying Requirements :**

Bidders are requested to furnish the details as per "TECHNICAL AND FINANCIAL PRE-QUALIFYING REQUIREMENTS" (enclosed with the enquiry).

Bids of only those bidders shall be evaluated who meet the Technical as well as Financial pre-qualifying requirements. The bidders who are not approved with customer, however meeting the prequalifying requirements, shall be taken up with customer. In such cases, bidders have to submit the required credentials. The acceptance of the bid for such vendors will be subject to customer approval only.

12. **Bidder to note that this is a conditional enquiry (Open Tender), the price bid (Part-II) opening shall be subject to following criterion :**

- a) Techno-commercial qualification/recommendation of bidder by the BHEL-EMRP.
- b) Approval of bidder by Customer: Approval shall be taken up by BHEL with customer based on the credentials/reference list. Hence, Bidders are requested to submit the following (as part of their credentials) on or before technical bid Part-I opening :-
 - i. Reference list indicating PO Details, Customer Name, PO Date, Execution Date etc.
 - ii. Performance Certificate issued by the Clients.

13. The bidder along with its associate/collaborators/sub-contractors/sub-vendors/consultants/service providers shall strictly adhere to BHEL Fraud prevention policy displayed on BHEL website <http://www.bhel.com> and shall immediately bring to the notice of BHEL management about any fraud or suspected fraud as soon as it comes to their notice.

14. All the above Tender Documents shall automatically become a part of the Order/Contract after its finalization.

15. **All corrigenda, addenda, amendments, time extensions, clarifications etc, to the tender will be hosted on website only. Bidders are requested to visit constantly our websites to keep themselves updated.**

16. Please note that for technical bid, detailed offers are to be submitted including the following along with the Price schedules as per BHEL format enclosed with NIT :

- Pre-qualifying Requirement (PQRs)
- Technical Deviations and commercial deviations (if, any) as per format.
- Along with your offers, please submit a copy of this letter duly signed & stamped on each page as token of acceptance of all terms & instructions conveyed.

- Un-Priced price schedules (format) duly filled in 'Quoted' or 'Q' in each column/row.
- Separate sealed price-bid envelope mentioning Enquiry No. & Name of the project/package in BOLD LETTERS on the top of envelope.

Failure in submitting all above documents will be treated as incomplete offer.

Note: Tenderer must submit UN-PRICED Price format duly filled mentioning the word "QUOTED" in place of actual price. The actual price is to be filled in separately and submitted in sealed price bid.

Commercial terms & conditions, General terms & conditions and Procedure for submission of tender are enclosed herewith. Offer should be submitted strictly in accordance with the same.

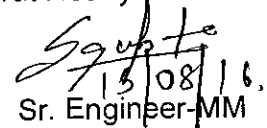
Tender Enquiry: BHEL/EMRP/PUR/Y/210463567 Dt.13.08.2016

Tender Submission date: 03.09.2016 up to 2.00 pm.

Tender Opening date: 03.09.2016 at 2.30 pm. in conference Hall.

Anticipating your reply,

Yours faithfully
For Bharat Heavy Electricals Ltd.


13/08/16,
Sr. Engineer-MM

Tender Enquiry: BHEL/EMRP/PUR/Y/210463567 Dated 13.08.2016

Bidder's Ref No: _____

NO DEVIATION CERTIFICATE

We here by accept and agree to all the Techno-Commercial & general terms & conditions given in the tender enquiry No. **BHEL/EMRP/PUR/ Y/210463567 Dt.13.08.2016** without any deviation.

Authorized Signatory,
With seal of the company

OR

PROFORMA FOR DEVIATION TO TENDER TERMS SOUGHT BY BIDDERS

BHEL expects the bidders to fully accept the terms and conditions of the NIT. However, deviations if any considered essential by the bidder may be communicated in the following proforma. Deviation not listed in the following deviation proforma, even if mentioned elsewhere in the offer document shall not be considered.

Sr. No.	Clauses	Accepted	Not Accepted	Deviation
1.	<u>Commercial Clause:</u> Price clause 1.1			
2.	Validity clause 1.2			
3.	Price variation clause 1.3			
4.	Delivery required clause 1.4			
5.	Delivery schedule clause 1.4.1			
6.	Delayed Delivery Penalty clause 1.5			
7.	Place of dispatch 1.6			
8.	Delivery place clause 1.7			
9.	Transportation clause 1.8			
10.	Packing & Forwarding clause 1.9.			
11.	Payment terms clause 1.10			
12.	Taxes & duties clause 1.11			
13.	Excise Duty / PAC clause 1.11.1			
14.	Sales Tax clause 1.11.2			
15.	For tender evaluations 1.11.3			
16.	Transit Insurance clause 1.12			
17.	Octroi charges/Entry Tax Cl: 1.13			
18.	Inspection clause 1.14			
19.	Interpretation of Contract 1.15			
20.	Evaluation criteria clause 1.16			
21.	Guarantee Certificate clause 1.17			
22.	General terms & conditions clause 3.1 to 3.5			

We confirm acceptance of all other terms and conditions of NIT

Signature of the bidder
Seal of the company

Note: It may be noted that offers with deviation & cost implications columns not filled are liable to be rejected.

Pre-Qualification Criteria

Tender Enquiry: BHEL/EMRP/PUR/Y/210463567 Dated 13.08.2016

Bidder's Ref No: _____

1. Vendor should submit copy of at least one PO for the supply of above mentioned item in last five years from the date of bid submission.
2. Vendor should have the turnover of 2 lakh each year for last 2 years and audited P&L & balance sheet for FY 2013-14 and FY 2014-15 to be submitted.
3. BHEL registered vendor should submit the vendor code document name of BHEL unit where vendor is registered for this item.
4. The offers without supporting documents as per PQR may not be considered for price bid opening.

Authorized Signatory,
With seal of the company

Vendor Details:

Sl. No.	BHEL's Parameter	Vendor's Compliance
1.	Name of the supplier with complete address & web site , if any	
2.	Telephone No./ Fax No (with STD code)/ E-mail etc.	
3.	E-mail addresses	
4.	Names of the contact persons for clarifications	
5.	Address of the works at which inspection/ delivery is offered	

Tender Enquiry: BHEL/EMRP/PUR/Y/210463567 Dated 13.08.2016

Bidder's Ref No: _____

Proforma for Price Bid Part "B"

Description	Qty. (Nos.) (A)	Unit Rate per no as per total cost to BHEL as per break up below in Rs. (B)	Total Price (A X B)
Spirit Level (coarse and bubble type) accuracy min 0.5 mm/mtr Make: _____ Model _____	4		
Digital Thermometer Make: _____ Model _____	2		
Mechanical Tachometer Make: _____ Model _____	2		
Master Level 200 mm (least count 0.02 mm/m) Make: _____ Model _____	2		
Square Level 200 mm (least count 0.02 mm/m) Make: _____ Model _____	1		
Straight edge camel back 3000 mm Make: _____ Model _____	1		

Break-up of above total unit rate

Sr. No.	Description	Spirit Level	Digital Thermometer	Mechanical Tachometer	Master Level 200 mm	Square Level 200 mm	Straight edge camel back 3000 mm
1.	Basic rate per unit.						
2.	P&F						
3.	Excise duty	NA	NA	NA	NA	NA	NA
4.	CST / VAT	NA	NA	NA	NA	NA	NA
5.	Transportation cost						
6.	Octroi / Entry Tax.						
7.	Any other (Specify)						
8	Total (1+2+3+4+5+6+7)						

Note:

- Vendors should clearly indicate the rates of taxes and duties applicable as per above Proforma.
- Final evaluation shall be carried out after considering CENVAT / VAT credit available to BHEL.
- Vendor to confirm relevant documents will be provided to BHEL for availing CENVAT / VAT credit.

Authorized Signatory,
With seal of the company

Regd. Office: BHEL House, Siri Fort, New Delhi – 110 049

1. COMMERCIAL TERMS AND CONDITIONS

1.1 Price: Price should be quoted strictly as per proforma for price bid on FOR destination basis Inclusive of transportation, or any other transit expenditure. For bid evaluation, price will be calculated on the basis of landed cost to BHEL as per the price proforma.

Documents Required: Vendor has to submit following documents with Technical Bid:

- a) Product catalogue with complete specification, Make and Model No., physical dimension of the product etc.
- b) Guarantee Certificate valid for 24 months from the date of supply or 18 months from the date of commissioning whichever is earlier.
- c) OEM certificate if any.
- d) Completely filled in Annexure – IV of NIT in a Price Bid envelope

1.2 Validity of offer: - 90 days from the date of Technical Bid opening / extended date.

1.3 Price variation clause: Price offered should remain firm till the supply of material (full quantity)

1.4 Delivery Period: Within **8 weeks** from the date of PO/LOI. Early delivery will be preferred.

1.4 .1 Delivery Schedule: 8 weeks. The material is required to complete the project in stipulated time .Vendors are requested to accept the delivery schedule stated above. In case BHEL do not get sufficient response accepting our delivery schedule, then the offers with deferred delivery schedule will be accepted up to **12 weeks**. In such cases, loading @0.50% of basic price per week will be done to arrive at the landed cost to BHEL.

1.5 Delayed Delivery Penalty: LD shall be 0.5 % of the order value per week of delay or part thereof subject to a maximum of 10% of the full order value. In case of any change to the order value, the LD shall be 0.5% of the revised order value per week of delay or part thereof subject to a maximum of 10% of revised order value. In case of staggered delivery schedule, LD shall be 0.5 % per week of delay or part thereof subject to a maximum of 10% of the undelivered portion. LD will be calculated on basic cost.

1.6 Place of dispatch: - The vendor has to clearly specify the place from where material will be dispatched.

1.7 Delivery Place: Free delivery at EMRP Store.

Electrical Machines Repair Plant, BHEL
Plot No D1 ,Cross Road C,
Andheri (E) Mumbai-400093

1.8 **Transportation:** Shall be arranged by Vendor. (Vendor scope). The charges if any may be given in the price bid.

1.9 **Packing & Forwarding:** Price should normally be quoted inclusive of all Packing & Forwarding charges. The charges if any may be given in the price bid. The material should be packed in wooden casing duly secured to avoid any transit damage.

The Packing Box shall have following Markings:

- a) BHEL PO No. and Date
- b) Project Name : Mangdhechhu Site
- c) Packing List
- d) Item Description & Quantity.

1.10 **Payment Terms:**

- Payment of 100% of Order Value will be made within 90 days of submission of bills with proof of receipt of material at store by the BHEL representative with signature and seal. Original/duplicated copy of receipted LR to be submitted with packing list. **(45 days for MSME vendors)**

- Payment will be made through e-payment only. Vendor should furnish bank details if not submitted earlier.

- Any deviation in payment terms Quoted by vendors is not accepted.

1.11. **Taxes & Duties:** Bidders to clarify specify the taxes and duties applicable on the date of Offer. However, any statutory variation in the rates and taxes and duties after the date of submission shall be considered and actual rates applicable at the time of despatch of material shall be payable at actual against documentary evidence.

1.11.1 **Excise Duty:** This being a physical export, Excise Duty exempted. Bidder to clarify specify the applicability of Excise Duty, if any. Necessary documents will be provided at the time of dispatch. Vendor has to submit Excise Registration details and other relevant documents to avail ED exemptions.

1.11.2 **Sales Tax:** This being a physical export, Sales Tax is exempted. 'H' Form will be provided to the successful bidder after completion of supply.

For tender evaluations, Excise Duty & Sales Tax will be considered as NIL.

1.12 **Transit Insurance :** By Vendor

1.13 **Entry Tax/Octroi charges:** By Vendor.

1.14 **Inspection:** BHEL shall inspect the material before dispatch through BHEL nominated Inspection Agencies TUV or QUEST. Inspection charges to BHEL account. BHEL however may issue an inspection waiver based on submitted test reports, calibration certificate etc. Dispatch clearance will be given separately.

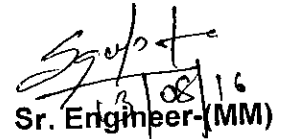
- 1.15 Interpretation of Contract:** In case of two or more than two interpretations or differences in any of the technical specifications or terms and conditions of the contract then the interpretation which is in favour of BHEL shall be final & binding.
- 1.16 Evaluation Criteria:** Price evaluation shall be done on the basis of landed cost of each item **combined** with accessories to BHEL. The order will be issued item wise.
- 1.17 Guarantee Certificate:** Vendor to submit the guarantee certificate mentioning equipment guarantee for 24 months from the date of supply or 18 months from the date of commissioning whichever is earlier.

2. PROCEDURE FOR SUBMISSION OF TENDER

- 2.1 Bidder shall submit the offer in two bid system in two different sealed Covers.
- 2.2 Part 'A': Techno-Commercial Bid
- 2.3 Part 'B': Price Bid
- 2.4 Tender No., date and due date of opening should be written on both the covers.
- 2.5 These two covers shall then be placed in a large cover and sealed. The Large cover should also have Tender no., Date and Due Date. This should be dropped in the tender box placed at the entrance of our works before due date and time.
- 2.6 **Part 'A' - Techno Commercial Bid:** Techno Commercial Bid shall contain technical and commercial offer as per NIT Proforma, indicating acceptance of NIT terms, as per Annexure-I. Acceptance of all technical and commercial terms and conditions given in the format **Annexure I**. (No Deviation certificate and deviation Proforma), duly filled in signed as required. Blank Price Bid Proforma Indicating only the rates of taxes and duties applicable, **without rate / price for material**, should be enclosed with the techno-commercial bid Part A.
- 2.7 Any deviation in the above mentioned terms and conditions or conditional offer may render the offer invalid and shall be liable to be rejected, and price bid of such bidders shall not be opened. Price bid of only those bidders shall be opened whose Techno-Commercial offer is found suitable and acceptable. Date of opening of price bid shall be communicated to only those bidders whose Techno-Commercial bid will be accepted.
- 2.8 **Part 'B':** Price Bid Part B should contain only the price duly filled in Price Bid Proforma Annexure II, **without any terms and conditions**. Any terms and conditions, if mentioned in the price bid, shall be ignored and not considered.

3 GENERAL TERMS AND CONDITIONS

- 3.1 BHEL reserves the right to reject the offer and or award the work in full or part without assigning any reason.
- 3.2 Tender should be free from over writing and erasers, additions if any must be attested.
- 3.3 Purchase Order will be subject to general conditions of purchase prevailing in Bharat Heavy Electricals Limited.
- 3.4 Any dispute arising out of this shall be referred to the sole arbitration of Unit Head, BHEL, EMRP, Mumbai OR any other officer nominated by him and his award shall be final and binding on the parties. The venue of the arbitration in all cases shall be Mumbai.
- 3.5 All suits in respect of this NIT shall be in the courts of Mumbai.


Sr. Engineer-(MM)