



BHARAT HEAVY ELECTRICALS LIMITED
(A Govt. of India Undertaking)
ELECTRICAL MACHINE REPAIR PLANT
Plot No.D-1, Cross Road 'C', Road No.16, MIDC, Andheri (East),
MUMBAI – 400 093
[(28358707/28358738) Fax 022-28231161/28364587]
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NOTICE INVITING TENDER

NIT No: BHEL/EMRP/PUR/Y/210433677/679/685/687/696/700/718/722 Date: 24.10.2014
WO No.-3864-11

M/S.....

Sub: NIT for Mechanical items

Sealed tender are invited in two-bid system for supply of following material for Mechanical Workshop items for 4X200 MW Parbati-II HEP Project:

1. Cross Rim Wrench 10x13 (Qty-2 No.)
2. Cross Rim Wrench 11x14 (Qty-2 No.)
3. Cross Rim Wrench 17x19 (Qty-2 No.)
4. Socket Wrenches : 12 edges, 8mm utp 32 (Qty-3 No.)
5. 33 piece screw driver bit set (Qty-12 No.)
6. PVC insulated flat Nose Plier 6"/160mm (Qty-4 No.)
7. Flat Nose Plier bright 160mm (Qty-4 No.)
8. Wire Striping Plier 150mm suitable for 0.5 to 5mmsq. (Qty-6 No.)
9. 8" angle Nose Plier (Slip joint plier 150mm) (Qty-2 No.)
10. Rubber mallet head weight 1 pound (300gm) (Qty-4 No.)
11. Flat File 200mm / H1 (Qty-6 No.)
12. Flat File 200mm / H2 (Qty-6 No.)
13. Flat File 200mm / H3 (Qty-6 No.)
14. Flat File 300mm / H1 (Qty-6 No.)
15. Flat File 300mm / H2 (Qty-6 No.)
16. Flat File 300mm / H3 (Qty-6 No.)
17. Triangular File 200mm/H1 (Qty-4 No.)
18. Triangular File 200mm/H2 (Qty-4 No.)
19. Triangular File 200mm/H3 (Qty-4 No.)
20. Half round File : 200mm H1 (Qty-4 No.)
21. Half round File : 200mm H2 (Qty-4 No.)
22. Half round File : 200mm H3 (Qty-4 No.)
23. Round File : 200mm H1 (Qty-4 No.)
24. Round File : 200mm H2 (Qty-4 No.)
25. Round File : 200mm H3 (Qty-4 No.)

26. Chisel for electrician 250mm (Qty-12 No.)
27. Flat Chisel 150mm (Qty-12 No.)
28. Flat Chisel 200mm (Qty-12 No.)
29. Centre Punch : 150mm (Qty-12 No.)
30. Hammer 200 gm (Qty-6 No.)
31. Hammer 300 gm (Qty-6 No.)
32. Hammer 500 gm (Qty-6 No.)
33. Club Hammer : 1000 gm. (Qty-2 No.)
34. Hand vice 10-40mm (Qty-4 No.)
35. Hand held hydraulic concrete crusher (Gypsum crusher) (Qty-2 No.)
36. Cape chisel 150mm (Qty-12 No.)
37. Screw Driver 3.5x.5 to 10x1.2(PVC insulated screw drivers 3.5x75,4x100,5x150,6x200,8x300) (Qty-12 No.)
38. PVC insulated combination Pliers 185mm (Qty-12 No.)
39. PVC insulated combination Pliers 150mm (Qty-6 No.)
40. PVC Insulated side cutter 160mm (Qty-6 No.)
41. PVC Insulated side cutter 125mm (Qty-4 No.)
42. PVC Insulated round Nose Plier 160mm (Qty-4 No.)
43. Round Nose Plier bright 160mm (Qty-6 No.)
44. PVC Insulated Flat Nose Plier 6" / 160mm (Qty-4 No.)
45. PVC Insulated Water pump pier 250mm (Qty-2 No.)
46. Grip Plier : 250mm for Tight Gripping of Nuts (Qty-4 No.)
47. Wood File Half Round : 250mm H1 (Qty-4 No.)
48. Wood File Half Round : 250mm H2 (Qty-4 No.)
49. Wood File Half Round : 250mm H3 (Qty-4 No.)
50. Standard Size Warding File 200mm (Qty-10 No.)
51. Solis Punch 8mm (Qty-6 No.)
52. 100 mm Plastic File Handle (Qty-100 No.)
53. Long Handle Wire Brush (Qty-12 No.)
54. Handle for 200 g Hammer (Qty-12 No.)
55. Handle for 500 g Hammer (Qty-12 No.)
56. Handle for 300 gm Rubber Hammer (Qty-6 No.)
57. Handle for 1000 g Club Hammer (Qty-4 No.)
58. Portable Hand Oiler 250 gm(1/2 pint oil can) (Qty-2 No.)
59. Handle for 300 gm Hammer (Qty-12 No.)

60. Wrenches for socket device 200mm each with cordon joint and two extension 100mm , 200mm (Qty-3 No.)
61. 8 Piece Right Ange Screw Driver(Angle screw driver 5mm) (Qty-4 No.)
62. PVC Insulated Bird Beak circular Plier 275mm (Qty-4 No.)
63. 8" Slpit Pin Plier to secure nut or bolt (Qty-4 No.)
64. Cable Stripping Knife with Plastic Handle (Qty-12 No.)
65. Fitting Knife (Qty-5 No.)
66. Solid Punch 2mm (Qty-6 No.)
67. Solid Punch 5mm (Qty-6 No.)
68. Square Scrapers : upto 200mm(Qty-2 No.)
69. Triangular Scrapers (Qty-2 No.)
70. Diagonal Cutting Plier 200mm (Qty-12 No.)
71. 550mm/ 22" Wood Saw (Qty-1 No.)
72. Angle/Flat Steel Square 200x130mm (Qty-2 No.)
73. Dusting Brush 1-7/8" (Brushes 1") (Qty-5 No.)
74. Wire Brush 1/2" (Qty-5 No.)
75. Round Nose Plier PVC insulated 125mm (Qty-4 No.)
76. Water Pump plier bright 250mm (Qty-2 No.)
77. 53 piece machine screw /fractional Tap & Hex Die set (Qty-2 No.)

Approved make: EVEREST/TAPARIA/JHALANI/TRISTAR

Technical Terms and conditions:

- a) Acceptance Norms as per Specification No.MWS-09, MWS-10, MWS-11, MWS-12, MWS-13, MWS-16, MWS-18, MWS-21 & MWS-22
- b) Please quote in Indian Rupee, offer received in other currency will not be accepted.

Important Note:

1. 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.
2. "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."

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/210433677/679/685/687/696/700/718/722** Date: **24.10.2014**

Tender Submission date: 15.11.2014 up to 2.00 pm.

Tender Opening date: **15.11.2014 at 2.30 pm. in conference Hall.**

Anticipating your reply.

Yours faithfully
For Bharat Heavy Electricals Ltd.


Sr DGM (MM) 24/10/14

Note:

1. Tender can be downloaded from our website www.bhel.com.
2. All subsequent corrigendum/amendment shall be hosted only on website. Hence bidders are advised to always be in touch with our said website until the tender is finally opened.
3. For details, refer tender documents.

Annexure- I

Tender Enquiry: BHEL/EMRP/PUR/Y/210433677/679/685/687/696/700/718/722 Date: 24.10.2014

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 Y/210433677/679/685/687/696/700/718/722 Date: 24.10.2014 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
	<u>Technical clause as per annexure</u>			
1.0	<u>Commercial Clause:</u> Price clause 1.1			
2.0	Validity clause 1.2			
3.0	Price variation clause 1.3			
4.0	Delivery period clause 1.4			
5.0	Delivery schedule clause 1.4.1			
6.0	Delayed Delivery Penalty clause 1.5			
7.0	Place of dispatch 1.6			
8.0	Delivery place clause 1.7			
9.0	Transportation clause 1.8			
10.0	Packing & Forwarding clause 1.9			
11.0	Payment terms clause 1.10			
12.0	Taxes & duties clause 1.11			
13.0	Excise Duty 1.11.1			
14.0	Sales Tax clause 1.11.2			
15.0	Transit Insurance clause 1.12			
16.0	Octroi clause : 1.13			
17.0	Inspection clause 1.14			
18.0	Interpretation of Contract 1.15			
19.0	Evaluation criteria clause 1.16			
20.0	Guarantee Certificate clause 1.17			
21.0	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.

Annexure-II

PRE-QUALIFICATION CRITERIA

Tender Enquiry No.- BHEL/EMRP/PUR/Y/210433677/679/685/687/696/700/718/722 Date:
24.10.2014

Bidder's Ref No: _____

- 1.0 Vendor should submit copy of at least one PO for the supply of above mentioned item (Any one item) in last 2 years from the date of bid submission.
- 2.0 Vendor should have the turnover of 5 lakh in last two years.
Copy of audited balance sheet for the last one year to be submitted.
- 3.0 Vendor registered in EMRP-PMD, shall be considered qualified & need not to submit the above documents.

Note: Necessary supporting documents should be submitted in technical bid

Authorized Signatory, with Seal of company

Annexure-III

Tender Enquiry No. **BHEL/EMRP/PUR/Y/210433677/679/685/687/696/700/718/722** Date: **24.10.2014**

Bidder's Ref No: _____

Proforma for Price Bid Part "B"

Sl. No.	Description	Qty. (Nos.)	Unit Rate per unit as per total cost to BHEL as per break up below in Rs.	Total Price
1.	Cross Rim Wrench 10x13	2		
2.	Cross Rim Wrench 11x14	2		
3.	Cross Rim Wrench 17x19	2		
4.	Socket Wrenches : 12 edges, 8mm utp 32	3		
5.	33 piece screw driver bit set	12		
6.	PVC insulated flat Nose Plier 6"/160mm	4		
7.	Flat Nose Plier bright 160mm	4		
8.	Wire Striping Plier 150mm suitable for 0.5 to 5mmsq.	6		
9.	8" angle Nose Plier (Slip joint plier 150mm)	2		
10.	Rubber mallet head weight 1 pound (300gm)	4		
11.	Flat File 200mm / H1	6		
12.	Flat File 200mm / H2	6		
13.	Flat File 200mm / H3	6		
14.	Flat File 300mm / H1	6		
15.	Flat File 300mm / H2	6		
16.	Flat File 300mm / H3	6		
17.	Triangular File 200mm/H1	4		
18.	Triangular File 200mm/H2	4		
19.	Triangular File 200mm/H3	4		
20.	Half round File : 200mm H1	4		
21.	Half round File : 200mm H2	4		
22.	Half round File : 200mm H3	4		
23.	Round File : 200mm H1	4		
24.	Round File : 200mm H2	4		
25.	Round File : 200mm H3	4		
26.	Chisel for electrician 250mm	12		
27.	Flat Chisel 150mm	12		
28.	Flat Chisel 200mm	12		
29.	Centre Punch : 150mm	12		
30.	Hammer 200 gm	6		

31.	Hammer 300 gm	6		
32.	Hammer 500 gm	6		
33.	Club Hammer : 1000 gm.	2		
34.	Hand vice 10-40mm	4		
35.	Hand held hydraulic concrete crusher (Gypsum crusher)	2		
36.	Cape chisel 150mm	12		
37.	Screw Driver 3.5x.5 to 10x1.2(PVC insulated screw drivers 3,5x75,4x100,5x150,6x200,8x300)	12		
38.	PVC insulated combination Pliers 185mm	12		
39.	PVC insulated combination Pliers 150mm	6		
40.	PVC Insulated side cutter 160mm	6		
41.	PVC Insulated side cutter 125mm	4		
42.	PVC Insulated round Nose Plier 160mm	4		
43.	Round Nose Plier bright 160mm	6		
44.	PVC Insulated Flat Nose Plier 6" / 160mm	4		
45.	PVC Insulated Water pump pier 250mm	2		
46.	Grip Plier : 250mm for Tight Gripping of Nuts	4		
47.	Wood File Half Round : 250mm H1	4		
48.	Wood File Half Round : 250mm H2	4		
49.	Wood File Half Round : 250mm H3	4		
50.	Standard Size Warding File 200mm	10		
51.	Solis Punch 8mm	6		
52.	100 mm Plastic File Handle	100		
53.	Long Handle Wire Brush	12		
54.	Handle for 200 g Hammer	12		
55.	Handle for 500 g Hammer	12		
56.	Handle for 300 gm Rubber Hammer	6		
57.	Handle for 1000 g Club Hammer	4		
58.	Portable Hand Oiler 250 gm(1/2 pint oil can)	2		
59.	Handle for 300 gm Hammer	12		
60.	Wrenches for socket device 200mm each with cordon joint and two extension 100mm , 200mm	3		
61.	8 Piece Right Ange Screw Driver(Angle screw driver 5mm)	4		
62.	PVC Insulated Bird Beak circular Plier 275mm	4		
63.	8" Split Pin Plier to secure nut or bolt	4		
64.	Cable Stripping Knife with Plastic Handle	12		
65.	Fitting Knife	5		

21.	Half round File : 200mm H2								
22.	Half round File : 200mm H3								
23.	Round File : 200mm H1								
24.	Round File : 200mm H2								
25.	Round File : 200mm H3								
26.	Chisel for electrician 250mm								
27.	Flat Chisel 150mm								
28.	Flat Chisel 200mm								
29.	Centre Punch : 150mm								
30.	Hammer 200 gm								
31.	Hammer 300 gm								
32.	Hammer 500 gm								
33.	Club Hammer : 1000 gm.								
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35.	Hand held hydraulic concrete crusher (Gypsum crusher)								
36.	Cape chisel 150mm								
37.	Screw Driver 3.5x.5 to 10x1.2(PVC insulated screw drivers 3.5x75,4x100,5x150,6x200, 8x300)								
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49.	Wood File Half Round : 250mm H3								
50.	Standard Size Warding File 200mm								
51.	Solis Punch 8mm								
52.	100 mm Plastic File Handle								

53.	Long Handle Wire Brush								
54.	Handle for 200 g Hammer								
55.	Handle for 500 g Hammer								
56.	Handle for 300 gm Rubber Hammer								
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58.	Portable Hand Oiler 250 gm(1/2 pint oil can)								
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64.	Cable Stripping Knife with Plastic Handle								
65.	Fitting Knife								
66.	Solid Punch 2mm								
67.	Solid Punch 5mm								
68.	Square Scrapers : upto 200mm								
69.	Triangular Scrapers								
70.	Diagonal Cutting Plier 200mm								
71.	550mm/ 22" Wood Saw								
72.	Angle/Flat Steel Square 200x130mm								
73.	Dusting Brush 1-7/8" (Brushes 1"								
74.	Wire Brush 1/2"								
75.	Round Nose Plier PVC insulated 125mm								
76.	Water Pump plier bright 250mm								
77.	53 piece machine screw /fractional Tap & Hex Die set								

Note:

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

Authorized Signatory,
With Seal of company

1.0 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) Completely filled in Annexure – II 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 shall 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 our stores.

BHEL –EMRP Address
Bharat Heavy Electricals Limited, Electrical Machines Repair Plant, Plot no. D-1, Cross Road "C" , Road No. 16, MIDC – Andheri (E), Mumbai – 400 093.

- 1.8 **Transportation:** Shall be arranged by Vendor (Vendor's 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 shown 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:
- BHEL PO No. and Date
 - Project Name : 4X200 MW Parbati-II HEP
 - Packing List
 - Item Description & Quantity.
- 1.10 **Payment Terms:**
- Payment of 100% of Order Value will be made within 90 days of submission of bills along with proof of receipt & acceptance of material at our store (45 days for MSE 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 clearly specify the taxes and duties applicable on the date of submission 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 dispatch of material shall be payable at actual against documentary evidence.
- 1.11.1 **Excise Duty:** Vendor may please mention applicability of excise duty. Excise Duty is exempted for this project being a MEGA Project. Project Authority Certificate (PAC) shall be given to the vendor in the event of order. Vendor has to mention acceptance/non acceptance to this clause. In case of non-acceptance ED will be considered for evaluation of bid.
- 1.11.2 **Sales Tax:** Extra at actual against Form 'C' shall be paid wherever applicable or VAT is applicable.
- 1.12 **Transit Insurance ;** By Vendor
- 1.13 **Octroi charges:** By Vendor.Offer shall be inclusive of Octroi Charges. Octroi shown separately will not be considered.

- 1.14 Inspection:** BHEL shall inspect the material at our works.
- 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.
- 1.17 Guarantee Certificate:** Vendor to submit the guarantee certificate for 12 months from the date of supply.

2.0 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 Performa Annexure II, **without any terms and conditions**. Any terms and conditions, if mentioned in the price bid, shall be ignored and not considered. Price Bid received in open condition will be considered only if the offer is technically and commercially accepted without any deviation. The offer received having price bid in open condition and with technical / commercial deviation will be rejected.

3.0 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. DGM-(MM)