

E3559003



भारत हेवी इलेक्ट्रिकल्स लिमिटेड

सामग्री प्रबंधन विभाग

डाकघर: भेल, झाँसी पिनकोड 284129 उत्तर प्रदेश

टेलीफोन:0510-2412716, ई-मेल achoubey@bheljhs.co.in

क्रय इंकवारी सं. E3559003

Tender Document

FOR FRAME WORK AGREEMENT / RATE CONTRACT FOR FABRICATION OF DRY TYPE TRANSFORMER ENCLOSURE ASSEMBLY ON FINISH BASIS

Sl. No.	Description	Schedule	Page No.
1	Qualifying Criteria and Quantities covered by the Rate Contract	Schedule-I	2
2	Instructions for Submission of Tender	Schedule-II	3-4
3	Salient Technical Requirements	Schedule-III	5
4	Commercial Terms & Conditions	Schedule-IV	6-11
5	Techno-commercial Bid	Schedule-V	12-15
6	Price Bid Format	Schedule-VI	16
7	General Terms & Conditions for Reverse Auction (RA) & Price Break-up sheet after RA	Schedule VII	17 -18
8	JPC Rate calculation and Circular for JPC Rate for the month of Sept 2015.	Schedule- VIII	19-20

Sd/-	Sd/-	Sd/-
Prepared by	Checked by	Approved by
Abhishek, Sr PO(MM)	M L Ahirwar, DGM(MM)	C V Rao, AGM (MM)



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SCHEDULE-I**Qualifying Criteria and Quantities covered by the Rate Contract**

Our requirement shall be as under:

Enq. # no.	Item Description	R/C Quantity
1	Dry Type Transformer Enclosure As Per BHEL Drawings: 34730051806, 34730051807 and 34730051808	40 Set. / 30000 Kgs (± 30 %)

Above requirement is tentative and quantity variation shall be $\pm 30\%$. Variation can vary in any proportion both on positive and negative side depending upon BHEL's requirement and order book position.

Qualification shall be as under:

Only the suppliers who meet the 'Qualifying Requirements (Annexure A to Schedule I)' along with 'Compliance to Mandatory Resource Requirements (Annexure B to Schedule I)' shall be eligible for this tender process. The details in 'Qualifying Requirements (Annexure A to Schedule I)', 'Compliance to Mandatory Resource Requirements' (Annexure B to Schedule I) and 'Compliance to Desirable Resource Requirements' (Annexure C to Schedule I) enclosed to this Schedule I should be filled and submitted along with the necessary documentation (wherever called for).

Signature of Supplier :

Name :

Designation :

Seal :

Phone No :

E-mail ID :



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SCHEDULE-II

INSTRUCTIONS FOR SUBMISSION OF TENDER

1. The offers against the enquiry shall be submitted in two parts as detailed below :-
Technical Bid (Part – A) :- (A1)- Tender document Page 2 to 15 & 17 to 19 duly filled and signed
 (A2)- Blank Price bid (Un Priced) duly signed (Page no. - 16)
 (A3)- Annexure A, A1, A2, B & C of Schedule-I
Price Bid (Part – B) :- (B1)- Price bid duly filled & signed (Page no. - 16)
2. The vendors shall prepare Part-A and Part-B in two different sealed envelopes duly super-scribing Enquiry No. and Part No. of the bid. These two parts of the bid shall be kept together in a third envelope super-scribing Enquiry No., due date and time of opening as indicated in the tender enquiry. This envelope containing Part-A & Part-B shall be submitted to BHEL.
3. Part-A of the bid alone shall be opened on the due date in presence of the bidders in the first instance. This part of the bid shall be examined in detail. Part B of the bid shall be opened only for such of the bidders whose Techno-Commercial offers are found acceptable by BHEL. Such bidders shall be advised the date and time of opening of Part B i.e. price part of their bids / alternatively if BHEL decides to go for Reverse Auction, only those vendors whose techno commercial bids are found acceptable and have accepted to participate in Reverse Auction will be allowed to take part in Reverse Auction. Bidders must carefully go through all the instructions and conditions before filling in Part B of the bid. Any type of mistake in submission of the bids will make the tender liable for rejection.
4. The bids shall be submitted only in the format given in the tender documents. It may be noted that each page of the tender document has been signed by BHEL. While submitting the bid, these very pages are to be used in original. The bidder is also required to sign and stamp each and every page of the tender document clearly bringing out deviations, if any.
5. Tenders not complying with the above and other requirements of the tender shall be liable for rejection. Bidders are therefore advised to read all the documents carefully before submission of the bids and ensure the fulfillments of all the technical and commercial parameters.
6. It must be clearly understood that the order concluded pursuant to this tender enquiry shall be governed by the General terms & conditions of the contract as preprinted overleaf of the enquiry. No deviation from these conditions is permitted.
7. Corrections in the bid should normally be avoided. However, when these become essential, bidder shall score out the incorrect information and put the correct information duly endorsing each correction with his signature.
8. 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



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SCHEDULE-II

- 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.
9. In case BHEL decides to go for Reverse Auction, only those bidders who have given their 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."
 10. H1 (Highest) bidder(s) found during sealed bid auction will not be allowed to participate in reverse Auction.
 11. General terms and conditions of the REVERSE AUCTION shall be generally as per schedule - VIII. However final terms & condition shall be intimated after techno-commercial evaluation of the tender.

 We confirm above instructions have been fully understood. We further confirm that price bid has been submitted exactly in line with format at page no. 27 without addition of any other terms & conditions and if the price bid is found to be conditional (e.g. minimum order quantity, slab rate, discount for quantity, different terms of payment etc. etc.), BHEL has full right not to accept our offer.

Signature of Supplier :

Name :

Designation :

Seal :



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SCHEDULE-III

SALIENT TECHNICAL REQUIREMENTS

1. **SCOPE OF WORK :-**

1.1 The scope of work covered in this enquiry is fabrication of Dry Type Transformer Enclosure as per BHEL Drawings: 34730051806, 34730051807 and 34730051808 on fully finish basis using own material in all respects. The Dry Type Transformer Enclosure Assembly shall be supplied in duly shot blasted & painted condition. The Dry Type Transformer Enclosure Assembly shall be inspected by BHEL / Third party / Customer.

1.2 All material, consumables, facilities shall be arranged by the supplier. Paint film thickness test and any other test called in BHEL Drg. shall be carried out by vendor. Hardware's, temporary fixtures, blanking plates, C- clamps, helical inserts, gaskets etc. shall not be supplied by BHEL.

Pre-machining of the items / components as per drawing is in supplier's scope.

1.3 Supplier should ensure that the supplies are as per latest Drawings, DCAs, MIDs, QA Plans and other documents. The supplier should also ensure that latest revisions of these documents are collected by them from BHEL from time to time. They should obtain necessary certification about the latest revisions of drawings from our TRE / TRP/MM division before commencing the work and also just before dispatch. Efforts will be made to supply all possible documents by BHEL along with purchase order or in sequence from after issue of LOI / PO.

1.4 All facilities required for fabrication & testing are to be arranged by the vendor themselves.

Signature of Supplier :

Name :

Designation :

Seal :



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SCHEDULE-IV

COMMERCIAL TERMS & CONDITIONS

1. The rate contract shall be valid for ordering for one year from the date of finalization and Supply up to 3 months thereafter.
2. The following Price Variation Claim shall be allowed over the quoted basic fabrication Rate quoted in schedule –VI based on schedule VIII.
 - a) For every 1 Rupee per Kg increase / decrease in JPC (Joint Plant Committee, Constituted by Govt. of India) price excluding ED & VAT of **H. R. Coils 2 MM(HRC Steel Sheet)** for Delhi, the basic fabrication rate will increase / decrease by Rs 1.20 per kg.
 - b) **The basic fabrication rate quoted in Schedule VI shall be based on the JPC steel retail price of Rs 29.00 per kg (excluding ED & VAT) for H. R. Coils 2 MM (HRC Steel Sheet) derived from the price declared in beginning Sep-2015 for Delhi. For detail calculation to derive JPC steel retail price excluding ED & VAT, refer Schedule –VIII.**
 - c) JPC declares steel prices bi-monthly including ED & VAT. JPC retail price declared in beginning of the month for Delhi shall be considered for one full month for the purpose of calculating PVC. BHEL will derive the JPC retail price excluding ED & VAT as per calculation placed at Schedule – VIII and the same shall be considered for full one month for calculating PVC.
 - d) JPC steel retail basic rate excluding ED & VAT of Delhi (derived from the declared price in beginning of the month by JPC for Delhi) as applicable one month prior to contractual delivery or actual delivery whichever is lower, will be taken for the purpose of calculating price variation. For example, if material is supplied in the month of March 16 & PO delivery is Feb 16, rate applicable for the month of Feb 16 or Jan -16 respectively whichever is lower shall be taken for PVC Claim.
3. The rates quoted shall be on FOR BHEL Jhansi basis on per Kg basis only on fully finish basis including normal (Enamel) painting as per specification JS0674198 Rev-03. Freight & insurance from suppliers' works to BHEL Jhansi works shall be in the scope of the bidder.
4. Range of weight for finish Enclosure Assy. is 200 kg to 2000 kg. Area 2.00 square meter to 8.00 square meter per Enclosure Assy.
5. Perforated steel sheet shall be 2.00 mm thick, 2.5 mm diameter hole sheet area 2.00 to 8.00 square meter per Enclosure assy. Enclosure are required with perforated round hole or with louvers & S.S. wire mesh.
6. No items like door locks, key , handle, soft rubber liner & S.S. pad etc. will be issued by BHEL. Party will arrange these item at their own cost. Separate rates for above mentioned items if quoted, offer will be bypassed.



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SCHEDULE - IV

7. **Extra Charges :-** To cater different types of requirements viz. epoxy painting, S.S material items & Neoprene Gasket separate rates have been fixed by BHEL and are given hereunder. Suppliers will not be allowed to make any change in any of the rates fixed by BHEL for the following items :-
- Epoxy painting (if required) IS / RAL differential charges 6% of basic fabrication rate shall be paid extra.
 - Additional charges @ 496 % of basic fabrication rate of the Enclosure will be paid extra for Stainless Steel items as per design weight (no deduction for MS weight irrespective of amount of SS used in the Enclosure).
 - Neoprene Gasket (if required) differential charge 1.5 % of basic fabrication rate shall be paid extra.
 - Additional charges @ 183.48 % of basic fabrication rate of the Enclosure will be paid extra for Aluminum items as per design weight (no deduction for MS weight irrespective of amount of Aluminum used in the Enclosure).
8. The validity of the quotation shall be for a period of 120 days from the opening date of tender. Validity will further be extended up to 90 days after Price Bid Opening/ Reverse Auction (whichever is applicable).
9. Rates shall be quoted duly considering the CENVAT / ITC credit available on the input material and the corresponding benefit on this account shall be passed on to BHEL.
10. **Payment Terms :** 100% payment after 60 days of receipt and acceptance of material at BHEL works. The suppliers who are availing HDFC / SIDBI bill discounting facility (pay by BHEL in about 90th days from the date of invoice) with us will continue to get this facility. However, due to funds problems, this cannot be extended to other suppliers. For such suppliers standard payment terms shall be applicable for deciding tender. The bidders who are covered under MSMED Act- 2006 & quoted 45 days of payment after acceptance of material will also be treated as standard terms of payment. Both payment terms will be treated at par. The offer received with any other terms of payment will not be accepted.



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SCHEDULE-IV

11. **Manner of Splitting:** Contract may be established with 'n-1' suppliers (where n is techno-commercially accepted vendors) limited to 04 suppliers for execution of this contract and quantity distribution among L1, L2, L3 and L4 would be in the ratio (%) as shown in the below table based on L1 agreed rate.

No of vendors	L1	L2	L3	L4	L5	L6	L7	L8	L9	L10	Total
1	100										100
2	65	35									100
3	48	32	20								100
4	37	29	19	15							100

- If we do not get 4 sources then qty may be distributed between agreed sources in line with above manner of splitting.

* Rank of suppliers among L1 and those who have accepted counter offer (from lowest rate to highest rate in Reverse Auction).

Note: The quantity distribution under rate contract shall be generally as per quantities allocated to the bidder, but limited to the capacity quoted by the bidder. The loading will also be subject to factors like (a) customer approval of vendors in specific projects, (b) facilities at Supplier works, (c) Suppliers delivery and quality performance during execution of rate contract, (d) Pendency of orders on the supplier and (e) responsiveness in addressing post order completion issues at BHEL. In view of above factors the loading during execution of rate contract may vary with respect to allocated quantity.

During execution, if the performance of supplier is not upto the mark in respect of delivery / quality performance / quoted capacity of the bidder, BHEL reserves the right to either reduce further loading or stop loading till the execution of overdue orders. In such cases the balance allocated full or part quantity of the defaulting vendors may at the discretion of the BHEL Jhansi be re-distributed to other performing and willing vendors of the rate contract.

12. Purchase Order Acknowledgement must reach the concerned Officer of MM Deptt., BHEL, Jhansi within 2 weeks of issue of PO. Failure to do so within stipulated period will be deemed to mean that the order has been accepted by the supplier.



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SCHEDULE-IV

13. **GUARANTEE**:-All goods shall be free from any defects due to faulty material and workmanship and it will be guaranteed for a period of 18 months from the date of commissioning of the goods at customer's site or 24 months from the date of dispatch whichever is earlier. However, for any "LATENT DEFECTS" supplier will be responsible even after 24 months, if failure occurs due to the same.

14. **REJECTION**:-

(i)-If any goods are rejected, BHEL shall be at liberty to take action as per following at the risk and cost of supplier :-

(a)-Allow the supplier, wherever mutually agreed, to rectify the rejected goods at BHEL's works within reasonable time as fixed by BHEL.

(b)-Allow the supplier to make free replacement within a specified period, rejected goods can be lifted by the supplier thereafter.

OR

Allow the supplier to refund the full amount paid to him by BHEL by a Demand Draft before lifting the rejected goods. Fresh replacement shall be regularized as per terms & conditions of the original purchase order.

OR

Take alternative procurement action from elsewhere and recover the difference in cost, if any incurred by BHEL in this regard from the supplier. The supplier shall not be entitled to any gain on purchase.

(c)-Terminate the contract either in part or in whole at the discretion of BHEL and recover the loss, if any, from the supplier.

(ii)

(a)- If manufacturing defect is noticed in Dry Type Transformer Enclosure Assy. at the time of use in BHEL. BHEL shall Intimate to vendor by email.

(b)- Vendor shall depute their team for rectification within 02 days of intimation (excluding date of intimation).

(c)- BHEL shall at its discretion and on advise of its quality department deduct Rs. 250 per day for the period taken by vendor's team for rectification at BHEL (this period shall exclude 02 days as mentioned at (b) above). This deduction is solely for the delay incurred in progress of work in BHEL on account of defect / rectification Dry Type Transformer Enclosure Assy. (defect attributed to vendor).

(d)- The vendor's team will obtain a written clearance from quality department w.r.t satisfactory Completion of rectification work.



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SCHEDULE-IV

15. **INDEMNITY** :- Supplier shall indemnify BHEL against the following:-
- (a) Any claim or infringement of letters, patent or registered design by the use of any article or material supplied to BHEL and against all cost and damages which may incur, any action for such infringement or for which BHEL become liable in any such action.
 - (b) All claims for injury or damage caused by the supplier's negligence or the negligence of supplier's employees or arising from any defect in the goods supplied or on the work carried out by the supplier.
 - (c) All claims for injury to the supplier's employees or agents employees whilst on BHEL's premises.
16. **LD/PENALTY**:-If the material is not supplied within stipulated time, BHEL shall be within their right free to cancel the contract and purchase the material through any other source at the risk and cost of the supplier. In such an event it shall be obligatory on the defaulting supplier to make good loss suffered by BHEL. The above option shall be executed at the discretion of BHEL. Failure to effect supply by the time specified in the order or period of extension granted in writing by BHEL will make the supplier liable to pay unconditional penalty of ½% (half percent) of the price of goods in arrears on balance overdue value per week subject to maximum of 10% (ten percent) of the delayed order value subject to Force Majeure as per Para 23 of Schedule IV.
17. **ADJUSTMENT OF RECOVERY OF AMOUNT PAYABLE BY THE SUPPLIER**:-Any amount payable by the consignor / supplier under any of the conditions of this contract shall be liable to be adjusted against any amount payable to the consignor/supplier under any other order/works contract awarded to him. This is without prejudice to any other action as may be deemed fit by BHEL.
18. **JURISDICTION**:-All suits or any matters arising out of the P.Os based on the rate contract shall lie in Jhansi Courts only.
19. **DELIVERY PERIOD**:- Delivery will be required on FOR BHEL Jhansi basis, within 7 weeks from date of issue of purchase order with main drawings (Drawing called in purchase order description are treated as main drawings). Supplier to study these main drawings within 2 weeks of issue of purchase order and also requested to obtain all required drawings called within main drawings. It is responsibility of suppliers to obtain all required drawings from BHEL immediately
20. **ARBITRATION**: -In all cases of disputes, the matter shall be referred for arbitration. The arbitrator shall be nominated by the Unit Head, Bharat Heavy Electricals Ltd. Jhansi or any other officer nominated by him. The award of Arbitrator shall be final and binding on both the parties.
21. **WEIGHT VARIATION**: Wherever purchase order stipulates payments on the basis of weight of the supplies, the order will specify the design weight. In case of change in design during execution of the order, payment will be made against such orders, only on the basis of actual weight limited to +/- 5% of weight variation. If the weight variation is more than (+) 5 %, matter may be referred to Design department and it will be discretion of BHEL for any change/ payment more than +5% variation.



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SCHEDULE-IV

22. **FORCE MAJEURE**: Neither seller nor purchaser hereto shall be held responsible for any delay or failure to perform any or all of the obligations imposed upon such party caused by Force Majeure. In such a case, the time for performance of such obligations and the obligations of the other party to the extent that they are directly or indirectly affected by such occurrence will be extended by a period equal to that time. Notification of a circumstance of Force Majeure shall be given in writing addressed to the other party within 5 working days of its occurrence along with a certificate of the relevant Chamber of Commerce confirming the existence of the circumstances of the Force Majeure. Only the following shall be considered as Force Majeure if they intervene before contractual delivery date and impede performance: Acts of God, Wars, Revolutions, Fire, Floods, Epidemics, Freight embargoes and Acts of State.

However, should such a delay, even if due to reasons of Force Majeure, be protracted for more than three (3) months, Purchaser shall have right to cancel the Contract at no charge to Purchaser.

23. Terms & conditions pre-printed on the reverse of our Tender Enquiry shall also be applicable.

Signature of Supplier :
Name :
Designation :
Contact No :
Email :



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SCHEDULE-V

Techno Commercial Bid

(Bidder should fill up this bid by putting the tick in accepted / non accepted column)

BIDDER'S NAME & ADDRESS:-

COMMERCIAL PART.

1	Capacity reserved for BHEL Jhansi in MT per month for this Tender. MT Per Month
2	Capacity reserved for BHEL Jhansi in MT per annum for this Tender. MT Per Annum
3	Present rate of Excise duty + Cess%
4	Present rate of CST /VAT%
5	Validity of the rate contract shall be one year from the date of finalization for ordering and three months thereafter for supply. However R/C can be extended for further one more year on mutual consent.	Accepted / Not accepted
6	Price variation clause shall be as per Para 2 of Schedule IV.	Accepted / Not accepted
7	Taxes and duties shall be extra as applicable on the date of actual delivery.	Accepted / Not accepted
8	LD/ Penalty clause shall be as per Para 16 of schedule IV is acceptable to us.	Accepted / Not accepted
9	Rates quoted in the price bid are on F.O.R. Jhansi basis.	Accepted / Not accepted
10	Delivery shall be 7 weeks as per clause 19 of schedule IV	Accepted / Not accepted
11	100% payment after 60 days of receipt and acceptance of material at BHEL'S works (not applicable for suppliers availing MSMED, SIDBI/ HDFC discounting facility) & other terms & condition given in this tender are acceptable to us as per Para 10 of schedule –IV.	Accepted / Not accepted
12	Quoted rate are on fully finish basis including painting.	Accepted / Not accepted
13	Quantity distribution shall be as per manner of splitting as per Para 11 of schedule IV of this tender.	Accepted / Not Accepted
15	We may finalize rate contract on the basis of rate obtained either through Reverse Auction or through sealed price bid.	Accepted / Not Accepted

**SCHEDULE-V****TECHNICAL PART**

A	<u>Material</u>	
A1.	Enclosures for DTT Shall be as per BHEL drawings	Accepted / Not accepted
A2	<u>Source of Material & Testing Requirement:</u> Tested material to be procured from reputed manufacturers like SAIL/ SAI subsidiaries / TISCO / Mahindra UGINE/ Essar Steel / Jindal Steel / Lloyds Steel/Jindal Vijaynagar and co related material test certificates to be furnished. If co-related test certificates cannot be produced, complete testing of material is to be carried out as per relevant BHEL standard in any of the BHEL approved labs.	Accepted / Not accepted
B.	<u>Scope of Work.</u>	
B1.	The scope of work covered in this enquiry is fabrication of Dry Type Transformer Enclosure As Per BHEL Drawings: 34730051806, 34730051807 and 34730051808 on fully finish basis using own material in all respects. The Dry Type Transformer Enclosure Assembly shall be supplied in duly shot blasted & painted condition. The Dry Type Transformer Enclosure Assembly shall be inspected by BHEL / Third party / Customer.	Accepted / Not accepted
B2.	Surface Cleaning by shot blasting/ pickling as per BHEL Spec.	Accepted / Not accepted
B3.	Bending & pre machining wherever required will be done by the supplier and no facility will be extended by BHEL. However if facility is not available, the same may be provided by BHEL on chargeable basis	Accepted / Not accepted
B4.	WPS, PQR & WQR shall be followed As per quality plan.	Accepted / Not accepted
B5.	All the holes to be drilled with jig & fixture and jig & fixture shall be arrange by the party.	Accepted / Not accepted
B6	The validity of the quotation shall be for a period of 120 days from the opening date of tender. Validity will further be extended up to 90 days after Price Bid Opening/ Reverse Auction (whichever is applicable).	Accepted / Not accepted
B7.	Rate to be quoted on fully finish basis & per kg. Basis Only including machining, drilling, tapping, painting etc.	Accepted / Not accepted
B8.	Order will be placed on you after finalization of this R/C as and when the requirement comes.	Accepted / Not accepted

**SCHEDULE-V**

B9.	Delivery shall be FOR BHEL Jhansi only. Ex works delivery shall not be considered. The offer received Ex-works basis will be rejected straightway.	Accepted / Not accepted
B10.	Inspection by BHEL / BHEL nominated agency at your works	Accepted / Not accepted
B11.	Conformance Certificate is required for raw material.	Accepted / Not accepted
B12.	All facilities required for fabrication & testing are to arranged by the vendor themselves	Accepted / Not accepted
C.	<u>Workmanship</u>	
C1.	The Fabrication of Dry Type Transformer Enclosure Assembly shall be manufactured maintaining the fabrication tolerances called in the drgs.	Accepted / Not accepted
C2.	Painting & related quality checks shall be done as per process specification called in the drawings. / MID's	Accepted / Not accepted
C3.	Suppliers to ensure to maintain weld sizes using weld checking gauges. Any lumps, scars or under cuts etc. are ground smooth for neat appearance.	Accepted / Not accepted
C4.	To ensure desired aesthetic all sharp points cut edges, dents etc. shall be grounded smooth. Wherever radius or rounded off is called in drawings, it should be ground as per drawings without any surface defect.	Accepted / Not accepted
D.	<u>Inspection requirement</u>	
D1.	Stage wise inspection shall be carried out as per job requirement	Accepted / Not accepted
D2.	QA Plan enclosed / supplied along with MID/Order to be followed	Accepted / Not accepted
D3.	Dimensional record shall be maintained in the Performa prescribed by BHEL.	Accepted / Not accepted
D4.	Inspection by BHEL CQX /Third party as per job requirement. All Co-ordination with inspection agencies to be done by supplier	Accepted / Not accepted
E	<u>Cleaning & Painting</u>	
E1.	Cleaning, Degreasing, Shot Blasting & Galvanizing (if applicable) to be done as per specification.	Accepted / Not accepted
E2.	Supplier to ensure that job should be free from shots, weld slag, dust and other foreign material before painting.	Accepted / Not accepted
F.	<u>Shipping Instructions</u>	



भारत हेवी इलेक्ट्रिकल्स लिमिटेड

सामग्री प्रबंधन विभाग

डाकघर: भेल, झाँसी पिनकोड 284129 उत्तर प्रदेश

टेलीफोन: 0510-2412716, ई-मेल achoubey@bheljhs.co.in

SCHEDULE-V

F1.	Material to be shipped properly to avoid any during transportation.	Accepted / Not accepted
G.	<u>General</u>	
G1.	All Terms and conditions for purchase enquiry printed overleaf are accepted to us.	Accepted / Not accepted
G2.	NDT wherever required is in suppliers scope of Work and should be carried out by BHEL'S Approved agencies. Quotation not confirming to this requirement is liable for rejection.	Accepted / Not accepted
G3.	No Tools/ Jigs/Fixtures/ Gauges will be issued by BHEL.	Accepted / Not accepted
G4.	Only calibrated instruments and gauges will be used.	Accepted / Not accepted
G5.	All inside / outside threads are to be duly protected with Suitable means before shot blasting / painting applications.	Accepted / Not accepted
G6.	Areas which are not to be painted e.g. jacking pads etc. are to be properly masked/ protected from paint.	Accepted / Not accepted
G8.	Supplier has to collect Drawings and MID's from TRE/TRP on intimation by BHEL and takes necessary material procurement/ manufacturing action as required.	Accepted / Not accepted

Note: If any of the above conditions are not accepted the offer shall be liable for rejection.

I. Contact detail of vendor:-

11. Contact Person :
12. Mobile no. :
12. Telephone No :
13. Fax No :
14. E mail Id :

Signature of Bidder :

Name :

Designation :

Seal :

Signature of Supplier :

E3559003



भारत हेवी इलेक्ट्रिकल्स लिमिटेड

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टेलीफोन: 0510-2412716, ई-मेल achoubey@bheljhs.co.in

SCHEDULE-VI**PRICE BID (PART - B)**

To,
DGM (MM)
BHEL JHANSI-284129.

Subject : Price Bid against Rate Contract Enquiry no. E3559003 for Enclosures for DRY TYPE TRANSFORMERS on finish basis.

Dear Sir,

We are quoting Techno-commercial bid, minimum basic fabrication rate AS UNDER:

SI.No.	Description	RateRs / Kg on Finish Basis for item 001
(A)-	BASIC RATE (Rs Per Kg)	
(B)-	ED & CESS (if applicable) % @	
(C)-	CST against form C % @	
(D)-	VAT %@	
(E)-	Cenvat benefit (same as B)	
(F)-	Input Tax Credit (same as D)	
(G)-	TOTAL (A + B + C + D- E-F) Per Kg	In figure
		In words

In addition to above Additional Charges as per Para 7 of Schedule IV (if any) shall also be paid by BHEL.

- Above rate are quoted based on base rate of JPC Rs 29.00 per kg of **September 2015 Delhi**

NOTE : The price bid submitted in any other fashion or by adding any condition (e.g. minimum order quantity, rates applicable for specified quantity, discount for quantity, rate based on slabs, rate based on terms of payment etc.), offer shall be straight way REJECTED even if, offer has been found technically & commercial acceptable before opening of price bid.

Signature of Supplier :
Name :
Designation :
Seal :



भारत हेवी इलेक्ट्रिकल्स लिमिटेड

सामग्री प्रबंधन विभाग

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टेलीफोन: 0510-2412716, ई-मेल achoubey@bheljhs.co.in

SCHEDULE - VII

GENERAL 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 (will be informed later on) 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 has provided the calculation sheets (e.g. EXCEL sheets) 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.
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 (will provide later on) 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 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 (whose quote is highest in online sealed bid) may not be allowed to participate in further RA process.**



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टेलीफोन: 0510-2412716, ई-मेल achoubey@bheljhs.co.in

Schedule - VII

R.A. PRICE CONFIRMATION AND BREAKUP (Sample sheet)

To,
M/s "\$" ('\$' Name and Address of Service Provider)
.....
.....

SUB : Final price quoted during Reverse Auction and Price breakup

We confirm that we have quoted following rate(s) for tender enquiry no.E3539013

SR NO.	DESCRIPTION	UNIT	Eng. # 01 AMOUNT (RS)
A-	BASIC RATE	(Rs / Kg)	
B-	ED & CESS @ 12.50 % or as applicable(if applicable)	(Rs / Kg)	
C-	CST @ 2 % or as applicable	(Rs / Kg)	
D-	VAT @ 5 % or as applicable	(Rs / Kg)	
E-	Cenvat benefit (same as B)	(Rs / Kg)	
F-	Input Tax Credit (same as D)	(Rs / Kg)	
G-	TOTAL LANDED COST * (A+B+C+D-E-F)	(Rs / Kg)	

Note : This total landed cost to be quoted during Reverse Auction. This sheet may be modified as per offer received.

Above prices shall be valid for a period of 90 days.

Thanking you and looking forward to the valuable order from BHEL.

Signature of bidder :

Name :

Designation :

Seal of company :

**CC : Dy. General Manager (MM)
BHEL, Jhansi
16. RA process.**



भारत हेवी इलेक्ट्रिकल्स लिमिटेड

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SCHEDULE-VIII

CALCULATION TO DERIVE JPC PRICE EXCLUDING ED & VAT OF H.R. Coils 2 .00 MM FOR DELHI

(a)-	JPC price retail declared in beginning of Sep 2015 for Delhi including ED &VAT	=	Rs 33.933 Per Kg (Rate of JPC retail price enclosed)
(b)-	Present rate of Excise Duty (Including Educational cess 2% and secondary 1%)	=	@ 12.50 %
(c)-	Present rate of VAT for Delhi	=	@ 4 %
(d)-	Therefore JPC price excluding ED&VAT	=	<u>JPC price for Delhi including</u>
	ED &VAT		(1.1250 x 1.04)
		=	$\frac{\text{Rs } 33.933}{(1.125 \times 1.04)}$
		=	Rs 29.00 per kg.

SCHEDULE-VIII


ज्वाइन्ट प्लान्ट कमिटी
(भारत सरकार द्वारा गठित)
JOINT PLANT COMMITTEE
(Constituted by Govt. of India)
An ISO 9001 : 2000 Certified Organisation

DATE : 05th September 2015

JPC MARKET PRICE (RETAIL) AS ON 01-SEP-2015

Sl. No.	ITEM	Rs. per tonne			
		Kolkata	Delhi	Mumbai	Chennai
1	PIG IRON	25819	25333	24700	22313
2	BILLETS 100 MM	28300	26000	32400	30844
3	BLOOMS 150X150 MM	28113	25500	31700	27825
4	PENCIL INGOTS	27875	26000	34300	27563
5	WIRE RODS 6 MM	39269	38000	29630	38693
6	WIRE RODS 8 MM	39194	37750	29630	38588
7	ROUNDS 12 MM	36663	38225	34278	37590
8	ROUNDS 16 MM	36655	38225	34278	37765
9	ROUNDS 25 MM	36330	39000	34060	38325
10	TMT 10 MM	36425	40025	34902	37275
11	TMT 12 MM	36025	40050	34536	37170
12	TMT 25 MM	36140	39813	34536	37013
13	ANGLES 50X50X6 MM	37610	38759	37406	37625
14	ANGLES 75X75X6 MM	37730	38492	36794	37888
15	JOISTS 125X70 MM	38315	38625	43050	34405
16	JOISTS 200X100 MM	37080	38667	38019	37940
17	CHANNELS 75X40 MM	36880	38759	37669	37713
18	CHANNELS 150X75 MM	36790	38675	37100	38360
19	PLATES 6 MM	34930	33800	34344	35175
20	PLATES 10 MM	34857	33800	34431	35350
21	PLATES 12 MM	35055	34000	33994	35700
22	PLATES 25 MM	35688	34250	33994	36575
23	H. R. COILS 2.00 MM	36345	33933	34738	36750
24	H. R. COILS 2.50 MM	35743	33400	34388	36671
25	H. R. COILS 3.15 MM	35405	33275	34278	36330
26	C. R. COILS 0.63 MM	43750	40000	38938	42263
27	C. R. COILS 1.00 MM	42756	39233	38675	42263
28	G. P. SHEETS 0.40 MM	51381	46850	45150	52631
29	G. P. SHEETS 0.63 MM	50250	45250	44888	54075
30	G. C. SHEETS 0.40 MM	52027	48250	45150	54731
31	G. C. SHEETS 0.63 MM	51069	46100	44625	53681
32	MELTING SCRAP H M S - I	19513	22250	25000	19075
33	MELTING SCRAP H M S - II	19250	21650	25700	18550
34	SPONGE IRON (COAL BASED)	16138	18250	21900	16450

NOTE: 1) All prices are in Rs./Tonne and has been compiled on the basis of average of Main & Others producers' price.

2) Prices are inclusive of Excise Duty & Sales / Vat Tax

3) All prices are as on day 01 of this month

4) Prices are indicative.

रंजन कुमार पाद्री
Ranjan Kumar Padhy
मध्य (इसके एवं सुविधाएँ रखें)
Manager (D&A&S)

ज्वाइन्ट प्लान्ट कमिटी
Joint Plant Committee
52/1A, बालीगंज सरकूलर रोड
कोलकाता - 700 019
52/1A, Ballygunge Circular Road
Kolkata-700 019

'ISPAT NIKETAN', 52/1A, Ballygunge Circular Road, Kolkata - 700 019
'इस्पत निकेतन', 52/1A, बालीगंज सरकूलर रोड, कोलकाता - 700 019

Phone : 91 (033) 2461-4055/4058/4068 Fax : 2461-4063 E-mail : jpc@wb.nic.in. Website : www.jpcindiansteel.org



BHARAT HEAVY ELECTRICALS LIMITED
 (A Govt of India undertaking)
MATERIALS MANAGEMENT (MM) , JHANSI - 284129

TENDER ENQUIRY NO: E3559003

DATE: 27.10.2015

ANNEXURE A TO SCHEDULE I

All requirements should be mandatorily filled, relevant documentation enclosed, and every page should be signed and stamped by the bidder.

QUALIFYING REQUIREMENTS FOR THE BIDDERS

SI	Description of Qualifying requirement	Copy encl.													
1	<p>Work Experience The bidder must have successfully completed at least 3.33 MT of similar jobs (tonnage of each more than 200 kgs) during last three years (ending last day of month previous to the one in which applications are invited).</p> <p>Similar Jobs means - Dry Type Transformer Enclosure / Control Panel Cubicles / Marshalling Boxes for Power Transformers / Super Structure fabrication for Loco / Security Panels for Loco</p> <p>The bidder to mandatorily fill the details of experience as per Annexure A1 to Schedule I, enclose the same, and the summary to be filled by bidder should be as under:</p> <table border="1" style="width: 100%; margin-top: 10px;"> <thead> <tr> <th rowspan="2" style="text-align: center;">Similar Jobs (tonnage of each set more than 200 kgs) executed in last three years (ending last day of month previous to the one in which applications are invited).</th> <th colspan="2" style="text-align: center;">To be filled by Bidder</th> </tr> <tr> <th style="text-align: center;">No of jobs</th> <th style="text-align: center;">Tonnage (MT)</th> </tr> </thead> <tbody> <tr> <td style="text-align: center;">Total tonnage executed</td> <td style="width: 50px;"></td> <td style="width: 50px;"></td> </tr> </tbody> </table>	Similar Jobs (tonnage of each set more than 200 kgs) executed in last three years (ending last day of month previous to the one in which applications are invited).	To be filled by Bidder		No of jobs	Tonnage (MT)	Total tonnage executed								
Similar Jobs (tonnage of each set more than 200 kgs) executed in last three years (ending last day of month previous to the one in which applications are invited).	To be filled by Bidder														
	No of jobs	Tonnage (MT)													
Total tonnage executed															
	<p><i>As evidence of the above information, the bidder to attach the documentary proof as below :</i></p> <table border="1" style="width: 100%; margin-top: 10px;"> <thead> <tr> <th style="text-align: center;">Supplies made to</th> <th style="text-align: center;">Documentary Proof to be attached</th> <th style="text-align: center;">Bidder to Tick '√' whichever is applicable</th> </tr> </thead> <tbody> <tr> <td>BHEL, Jhansi or BHEL, Bhopal or other Units of BHEL</td> <td>Purchase Order Copies to be submitted</td> <td></td> </tr> <tr> <td>Other PSUs / Govt Undertakings</td> <td>Copy of Performance certificate & Purchase Order issued by Customer for successful execution of the jobs to be submitted</td> <td></td> </tr> <tr> <td>Private Sector</td> <td>Copy of Performance certificate, Purchase Order and relevant Excise Tax Invoice / TDS certificate must be attached.</td> <td></td> </tr> </tbody> </table>	Supplies made to	Documentary Proof to be attached	Bidder to Tick '√' whichever is applicable	BHEL, Jhansi or BHEL, Bhopal or other Units of BHEL	Purchase Order Copies to be submitted		Other PSUs / Govt Undertakings	Copy of Performance certificate & Purchase Order issued by Customer for successful execution of the jobs to be submitted		Private Sector	Copy of Performance certificate, Purchase Order and relevant Excise Tax Invoice / TDS certificate must be attached.		Yes	No
Supplies made to	Documentary Proof to be attached	Bidder to Tick '√' whichever is applicable													
BHEL, Jhansi or BHEL, Bhopal or other Units of BHEL	Purchase Order Copies to be submitted														
Other PSUs / Govt Undertakings	Copy of Performance certificate & Purchase Order issued by Customer for successful execution of the jobs to be submitted														
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TENDER ENQUIRY NO: E3559003

DATE: 27.10.2015

ANNEXURE A TO SCHEDULE I

All requirements should be mandatorily filled, relevant documentation enclosed, and every page should be signed and stamped by the bidder.

SI	Description of Qualifying requirement	Copy encl.	
2	Proforma for Compliance to Mandatory Resource Requirements as per Annexure B to Schedule I along with the necessary documentary proof (wherever called for) to be mandatorily filled and submitted.	Yes	No
3	Proforma for Compliance to Desirable Resource Requirements as per Annexure C to Schedule I to be mandatorily filled and submitted		
4	Self Certificate/Declaration (as per Annexure A2 to Schedule I) that (a) the bidder is not suspended by BHEL Jhansi or any Unit/Office of BHEL or any other organization, and (b) the the bidder not guilty by a Court of Law in India for any offence involving fraud, dishonesty and moral turpitude.	Yes	No
5	PAN Number of Supplier	Yes	No
6	TIN No of Supplier	Yes	No
7	Part 1 (Techno - Commercial Bid) & Part II (Price Bid)	Yes	No

We agree that our bid is liable to be rejected in case (a) the relevant information is not filled, (b) documentation is incomplete, (c) there are false declarations, and (d) if we do not meet the mandatory criteria on Financial Turnover, Experience & Mandatory Resource requirements.

**(Signature of the Supplier
with Name. Designation & Seal)**

ANNEXURE A1 TO SCHEDULE I

TENDER ENQUIRY NO: E3559003

DATE: 27.10.2015

' Job' means a single descriptive Purchase Order item for which an order has been placed. Sum of different items of a Purchase Order will not constitute a ' Job'.

Experience in Similar Jobs (Dry Type Transformer Enclosure / Control Panel Cubicles / Marshalling Boxes for Power Transformers / Super Structure fabrication for Loco / Security Panels for Loco) - tonnage of each job more than 200 kgs.										
Sl	Description	Customer	BHEL / GOVT PSU / PRIVATE	PO No	PO Dt	PO Qty.	Weight Per job (MT)	PO Completion date	Whether Proof of completion enclosed	
1									Yes	No
2									Yes	No
3									Yes	No
4									Yes	No
5									Yes	No
6									Yes	No
7									Yes	No
8									Yes	No
9									Yes	No
10									Yes	No

ANNEXURE A1 TO SCHEDULE I

TENDER ENQUIRY NO: E3559003

DATE: 27.10.2015

' Job' means a single descriptive Purchase Order item for which an order has been placed. Sum of different items of a Purchase Order will not constitute a ' Job'.

Experience in Similar Jobs (Dry Type Transformer Enclosure / Control Panel Cubicles / Marshalling Boxes for Power Transformers / Super Structure fabrication for Loco / Security Panels for Loco) - tonnage of each job more than 200 kgs.											
Sl	Description	Customer	BHEL / GOVT PSU / PRIVATE	PO No	PO Dt	PO Qty.	Weight Per job (MT)	PO Completion date	Whether Proof of completion enclosed		
11									Yes	No	
12									Yes	No	
13									Yes	No	
14									Yes	No	
15									Yes	No	
16									Yes	No	
17									Yes	No	
18									Yes	No	
19									Yes	No	
20									Yes	No	
	TOTAL										

We agree that our bid is liable to be rejected in case of incomplete data / false declarations.

**(Signature of the Supplier
with Name. Designation & Seal)**

TENDER ENQUIRY NO. E3559003

Date :

Self Declaration

1. I / We have never been found guilty by a court of law in India for any crimes of fraud, dishonesty or moral turpitude
2. I / We have never been suspended by BHEL Jhansi or any Unit/Office of BHEL or any other organization.
3. I / We undertake to abide by all statutory and regulatory requirements while carrying out jobs for BHEL Jhansi.

(Signature of the Supplier with Name, Designation & Seal)



BHARAT HEAVY ELECTRICALS LIMITED
(A Govt of India undertaking)
MATERIALS MANAGEMENT (MM) , JHANSI - 284129

TENDER ENQUIRY NO: E3559003

DATE: 27.10.2015

ANNEXURE B TO SCHEDULE I

PROFORMA FOR COMPLIANCE TO MANDATORY RESOURCE REQUIREMENTS

All requirements should be mandatorily filled, relevant documentation enclosed, and every page should be signed and stamped by the bidder.

QUALIFYING REQUIREMENTS FOR THE BIDDERS

SI	Requirements	To be filled in by Bidder			
A	General				
1	Covered Shed with concrete floor for assembly and fabrication (Minimum area 250 sq.m)	Available Area (sqm)			
2	Overhead Crane (Minimum one crane to handle job of One MT)	Capacity (MT)			
		Number Available			
B	Manpower				
3	Minimum two Qualified Welders as per ASME section IX or AWS D 1.1. for MS to MS Welding - SMAW / GMAW / FCAW (Necessary qualification certificates to be submitted)	Name	Experience (yrs)	WPS	PQR
4	Fitter (Minimum one required)	Number Available			
	Painter (Minimum one required)	Number Available			
	Crane Operator (Min. one required)	Number Available			
5	Technical staff for reading and understanding the technical documents & inspection of jobs (Min. one employee with ITI or Diploma in Engg)	Name			
		Qualification(s)			
C	Working Facilities				
6	Welding Machines (SMAW / GMAW / FCAW) - Minimum three numbers	Make			
		Rating (KVA)			
		Number Available			
7	Portable Hand Grinding Machines (Minimum two numbers)	Number Available			



BHARAT HEAVY ELECTRICALS LIMITED
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MATERIALS MANAGEMENT (MM) , JHANSI - 284129

TENDER ENQUIRY NO: E3559003

DATE: 27.10.2015

ANNEXURE B TO SCHEDULE I

PROFORMA FOR COMPLIANCE TO MANDATORY RESOURCE REQUIREMENTS

All requirements should be mandatorily filled, relevant documentation enclosed, and every page should be signed and stamped by the bidder.

SI	Requirements	To be filled in by Bidder		
8	Dies for manufacture of Louvers	Whether Available?	Available	Not Available
9	Press (Min 30 MT) for punching louvers	Capacity (MT)		
		Number Available		
10	Electrode Heating Oven with temperature controller (Min one no)	Number Available		
		Capacity (Kgs)		
F	Instruments			
11	Paint thickness measuring instrument (Measurement range between 0 - 100 microns.)	Range (upto __ microns)		
12	Spray Painting System	Whether Available?	Available	Not Available
13	Vernier Callipers (Calibration from Government accredited agency)	Number Available		
		Range		
		Whether Calibrated	Yes	No
14	Tape for paint adhesion (minimum one-inch (25-mm) wide semitransparent pressure-sensitive tape with an adhesion strength as per ASTM 3359)	Size (mm)		
		Number Available		
15	Measuring Tape (Calibration from Government accredited agency)	Number Available		
		Size (mm)		
		Whether Calibrated	Yes	No

We agree that our bid is liable to be rejected in case (a) the relevant information is not filled, (b) documentation is incomplete, (c) there are false declarations, and (d) if we do not meet the mandatory criteria on Financial Turnover, Experience & Mandatory Resource requirements.

**(Signature of the Supplier
with Name, Designation & Seal)**



BHARAT HEAVY ELECTRICALS LIMITED
(A Govt of India undertaking)
MATERIALS MANAGEMENT (MM) , JHANSI - 284129

TENDER ENQUIRY NO: E3559003

DATE: 27.10.2015

ANNEXURE C TO SCHEDULE I

PROFORMA FOR COMPLIANCE TO DESIRABLE RESOURCE REQUIREMENTS

All requirements should be mandatorily filled and every page should be signed and stamped by the bidder. Wherever information is sought regarding availability of a facility, strike off whichever is not applicable ' Available / Not Available.' If the facility is outsourced, mention 'OS'.

SI	Requirements	To be filled in by Bidder			
A	General				
1	Office for storing and referring the documents	Available Area (sqm)			
2	Bed Plates (perfectly levelled) in single location , big enough to cover size 3000 mm x 4000 mm approx..	Whether Available?	Available	Not Available	
		If Available, indicate the size (W x L) and numbers	Size (mm)		Numbers
			W	L	
B	Manpower				
3	Organization Structure (to be submitted)				
C	Working Facilities				
4	Shearing Machine (Minimum working thickness 8 mm)	Make			
		Year of Mfr.			
		Dimn. (mm) of plate which can be worked			
5	Bending Machine (Minimum working thickness 8 mm)	Profile Cutting			
		Upto thickness (mm)			
		Year of Mfr.			
6	Electro Plating facility	Year of Installation			
		Size of bath			
7	Shot Blasting Set up Minimum Size W x L x H (5 mtr x 5 mtr x 7 mtr)	Whether Available ?	Available	OS	
		Size (mtr.)	W	L	H
		W x L x H			



BHARAT HEAVY ELECTRICALS LIMITED
(A Govt of India undertaking)
MATERIALS MANAGEMENT (MM) , JHANSI - 284129

TENDER ENQUIRY NO: E3559003

DATE: 27.10.2015

ANNEXURE C TO SCHEDULE I

PROFORMA FOR COMPLIANCE TO DESIRABLE RESOURCE REQUIREMENTS

All requirements should be mandatorily filled and every page should be signed and stamped by the bidder. Wherever information is sought regarding availability of a facility, strike off whichever is not applicable ' Available / Not Available.' If the facility is outsourced, mention 'OS'.

SI	Requirements	To be filled in by Bidder		
E	Other features			
8	Availability of ISO Certificate (If available, enclose the copy of the certificate)	Whether Available ?	Available	Not Available
9	Approved by end users like NTPC, PGCIL, SEBs, etc. (If available, Performance certificates to be enclosed)	If Approved, indicate the names of Customers		
10	From where is the raw material like Steel Plates sourced.	Indicate the probable sources		
11	From where are the Paints sourced.	Indicate the probable sources and brands		

Our offer is liable to be rejected in case we have not filled / not marked / left blanks in the above criteria.

Date:

**(Signature of Supplier
with Name, Designation and Seal)**