



An ISO 9001  
Company

## Bharat Heavy Electricals Limited

(High Pressure Boiler Plant)

Tiruchirappalli – 620014, TAMIL NADU, INDIA

MATERIALS MANAGEMENT

<b>TITLE</b> CORRUGATED ALUMINIUM SHEETS CONFORMING TO IS:1254	Phone: +91 431 257 7899 Fax : +91 431 252 0719 Email : <a href="mailto:ashokpal@bheltry.co.in">ashokpal@bheltry.co.in</a>
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	<b>Reference Number:</b> Enquiry <b>1801500644</b>	<b>Enquiry Date:</b> <b>26.06.2015</b>	<b>Due date for submission of quotation:</b> <b>17.07.2015</b>
You are requested to quote the Enquiry number date and due date in all your correspondences. This is only a request for quotation and not an order			

BHEL/Trichy is looking for empanelment of new vendors for supply of **“CORRUGATED ALUMINIUM SHEETS CONFORMING TO IS:1254”**

BHEL commercial terms & conditions and all annexure can be downloaded from BHEL web site <a href="http://www.bhel.com">http://www.bhel.com</a> or from the Government tender website <a href="http://tenders.gov.in">http://tenders.gov.in</a> (public sector units) Bharath Heavy Electricals Limited) under enquiry reference <b>“XXXXXXXXXX ”</b>	
Tenders should reach us before 14:00 hours on the due date Technical bid will be opened at 14:30 hours on the due date Tenders would be opened in presence of the tenderers who have submitted their offers and who may like to be present.	Yours faithfully, For <b>Bharath Heavy Electricals Limited</b>  <b>DGM / MM</b>



# BHARAT HEAVY ELECTRICALS LIMITED

( A Government of India Undertaking )  
HIGH PRESSURE BOILER PLANT  
PURCHASE DEPARTMENT - FOSSIL BOILERS  
THIRUCHIRAPALLI - 620014  
TAMILNADU (INDIA)

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PHONE :2577359  
GRAMS : BHARATELEC  
FAX NO: 2520719  
E-mail:  
Web:

429-002/A

	<b>Enquiry No</b> 1801500644	<b>Enquiry Date</b> 26.06.2015	<b>Due Date for Quotation</b> 17.07.2015
<p>Please quote Enquiry No, Date and due date in all correspondences. This is only a request for quotation and not an order. <b>Bid should be submitted in two parts. 1.Techno-commercial bid (Part-I) and 2.Price bid(Part-II) in a separate sealed cover and both covers must be placed in a third cover and sealed. Our Enquiry No., Enq. date &amp; Enq. Due date must be written on all three covers.</b></p>			

Item	Description	Unit	Quantity	Delivery Quantity	Schedule Date
10	L171813781001001 CORRU.ALU.SHEET 1.2X920X700	NO	100.000	50.00 50.00	30.09.15 30.11.15
20	L171813781001002 CORRU.ALU.SHEET 1.2X920X900	NO	360.000	180.00 180.00	30.09.15 30.11.15
30	L171813781001003 CORRU.ALU.SHEET 1.2X920X1000	NO	322.000	161.00 161.00	30.09.15 30.11.15
40	L171813781001004 CORRU.ALU.SHEET 1.2X920X1100	NO	410.000	205.00 205.00	30.09.15 30.11.15
50	L171813781001005 CORRU.ALU.SHEET 1.2X920X1200	NO	396.000	198.00 198.00	30.09.15 30.11.15
60	L171813781001006 CORRU.ALU.SHEET 1.2X920X1300	NO	618.000	309.00 309.00	30.09.15 30.11.15
70	L171813781001007 CORRU.ALU.SHEET 1.2X920X1400	NO	394.000	197.00 197.00	30.09.15 30.11.15
80	L171813781001008 CORRU.ALU.SHEET 1.2X920X1500	NO	1308.000	654.00 654.00	30.09.15 30.11.15
90	L171813781001009 CORRU.ALU.SHEET 1.2X920X1600	NO	924.000	462.00 462.00	30.09.15 30.11.15

The offers should reach us 30 minutes before the time of opening of tenders. The offers will be opened at 14.30 hrs on the due date of tender in the presence of tenderers who have submitted their offer and who may like to be present for the tender opening.Late and delayed offers are liable to be rejected.

Yours faithfully,  
For **BHARAT HEAVY ELECTRICALS LIMITED**

  
27/06/15  
MANAGER, PURCHASE  
(FOSSIL BOILERS)  
Yours faithfully,  
**ASHOK KUMAR**  
Engineer  
Materials Management / BOI  
BHEL, TIRUCHY - 620 014.



# BHARAT HEAVY ELECTRICALS LIMITED

( A Government of India Undertaking )  
HIGH PRESSURE BOILER PLANT  
PURCHASE DEPARTMENT - FOSSIL BOILERS  
THIRUCHIRAPALLI - 620014  
TAMILNADU (INDIA)

PHONE :2577359  
GRAMS : BHARATELEC  
FAX NO: 2520719  
E-mail:  
Web:

1801500644 / 26.06.2015				23505	
100	L171813781001010 CORRU.ALU.SHEET 1.2X920X1700	NO	518.000	259.00	30.09.15
				259.00	30.11.15
110	L171813781001011 CORRU.ALU.SHEET 1.2X920X1800	NO	346.000	173.00	30.09.15
				173.00	30.11.15
120	L171813781001012 CORRU.ALU.SHEET 1.2X920X1900	NO	552.000	276.00	30.09.15
				276.00	30.11.15
130	L171813781001013 CORRU.ALU.SHEET 1.2X920X2000	NO	988.000	494.00	30.09.15
				494.00	30.11.15
140	L171813781001014 CORRU.ALU.SHEET 1.2X920X2100	NO	394.000	197.00	30.09.15
				197.00	30.11.15
150	L171813781001015 CORRU.ALU.SHEET 1.2X920X2200	NO	100.000	50.00	30.09.15
				50.00	30.11.15
160	L171813781001016 CORRU.ALU.SHEET 1.2X920X2300	NO	1718.000	859.00	30.09.15
				859.00	30.11.15
170	L171813781001017 CORRU.ALU.SHEET 1.2X920X2400	NO	260.000	130.00	30.09.15
				130.00	30.11.15

### General Note:

1.Corrugation : Conforming to IS:1254;  
Profile of sheet: Conforming to Industrial Sheet;  
Material Grade: Conforming to IS:737/31000H18;

2.Offer shall be submitted in two part basis on FOR/site basis  
all inclusive of P&F and Freight charge. Insurance charges shall be to  
BHEL scope.

3.The delivery dates indicated above are tentative and the exact  
delivery date will be indicated in the purchase order.

The offers should reach us 30 minutes before the time of opening of tenders.  
The offers will be opened at 14.30 hrs on the due date of tender in the presence of  
tenderers who have submitted their offer and who may like to be present for the tender  
opening.Late and delayed offers are liable to be rejected.

Yours faithfully,  
For BHARAT HEAVY ELECTRICALS LIMITED

  
27/06/15  
MANAGER  
**ASHOK KUMAR**  
(FOSSIL BOILERS)  
Engineer  
Yours faithfully  
Materials Management / BOI  
BHEL, TIRUCHY - 620.014.



# BHARAT HEAVY ELECTRICALS LIMITED

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PURCHASE DEPARTMENT - FOSSIL BOILERS  
THIRUCHIRAPALLI - 620014  
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4.We here by attaching the general terms, Commercial terms & Special Terms along with this enquiry (Annexure I to IV). Please furnish your pointwise confirmation to all annexures.

5.Kindly take care to submit all documents mentioned in the Checklist attached with this enquiry.

6.Loading will be applicable as indicated in Annexure I. Confirmation for all points in the Annexure I shall be given.

7.Suratgarh projects being mega power projects, ED is exempted against applicable documents and the same will be provided during the time of dispatch.

8.Tender will be finalized on the basis of total cost to BHEL (Package basis) and L1 vendor will be arrived accordingly.

9.Supplier registration forms with all required credentials and confirmations/supporting documents for PQR(Annexure III) shall be submitted along with the techno-commercial bid.

10.Price bid will be opened only after evaluation, acceptance and inclusion of vendor in BHEL PMD as per prevailing guidelines.

11.The pre qualification requirement(PQR) of this tender is as follows.

- The vendor should meet the specification requirements.
- The vendor should have at least more than a year experience in the field.
- Ensure the vendor supplied material to power plant application.
- The vendor has to be produce test certificate as per the specification requirements.
- Should have manufactured and supplied minimu 200MT/month over the last year. Copies of PO for major orders executed (preferably with end user certificate) shall be submitted.


12.Offers not meeting PQR as well as BHEL specifications will be rejected.

13.Point nos 1 to 8 are common to both BHEL registered as well as nonBHEL registered vendors. Points 9 to 12 are applicable only for new/vendors not registered by BHEL.

This is has been published on BHEL & NIC website  
[http://www.bhel.com/tender/tender\\_home.php](http://www.bhel.com/tender/tender_home.php) &  
<http://tenders.gov.in> and also in leading national dailies with ref no NIT\_23151. All corrigendums will be published on BHEL & NIC

The offers should reach us 30 minutes before the time of opening of tenders. The offers will be opened at 14.30 hrs on the due date of tender in the presence of tenderers who have submitted their offer and who may like to be present for the tender opening.Late and delayed offers are liable to be rejected.

Yours faithfully,  
For BHARAT HEAVY ELECTRICALS LIMITED

  
27/06/15  
MANAGER / PURCHASE  
(FOSSIL BOILERS)  
Yours faithfully,  
Abin Kumar  
Engineer

Materials Management / BO  
BHEL, THIRUCHY - 620 014



# BHARAT HEAVY ELECTRICALS LIMITED

( A Government of India Undertaking )  
HIGH PRESSURE BOILER PLANT  
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THIRUCHIRAPALLI - 620014  
TAMILNADU (INDIA)

PHONE : 2577359  
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E-mail:  
Web:

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23505

websites only, vendors are requested to visit these websites regularly.

All the tenders may be addressed to the following address:

**The Tender Opening Cell / MM  
Room No: 26, Building 24, Ground Floor  
Bharat Heavy Electricals Limited  
TIRUCHIRAPALLI 620014**

In case personal delivery of the offer, it shall be dropped into the respective box kept in Room No: 26, after duly entering the data in the system.

Offers will be accepted only up to 14.00 Hrs on the due date. Therefore, vendors shall ensure to submit the offers well before this time. All due date extension requirements should be addressed to the respective Purchase mail IDs. All the due date extension requests from vendors will be considered only up to 48 hours before the due date and time.

Vendors are requested to avoid submission of offers through e mail / fax. In case of any unavoidable situation, offers shall be sent through e mail to the following mail ID only tender\_cell@bheltry.co.in.

As tenders are being opened by Common Tender Opening Cell, offer covers should be sealed with tenderer's distinctive seal and super scribed with correct Tender No. item of supply and due date of opening.

The offers will be opened at 14.30 hrs on the due date of the tender in the presence of tenderers who have submitted their offer and who may like to be present for the tender opening. Late and delayed offers are liable to be rejected.

**Enclosures:**

1. Annexure I - Commercial terms and conditions with loading criteria.
2. Annexure II - General Conditions.
3. Annexure III - Pre Qualification requirements.
4. Annexure IV - Checklist.

**"LD clause has to be confirmed without fail."**

The offers should reach us 30 minutes before the time of opening of tenders. The offers will be opened at 14.30 hrs on the due date of tender in the presence of tenderers who have submitted their offer and who may like to be present for the tender opening. Late and delayed offers are liable to be rejected.

Yours faithfully,  
For **BHARAT HEAVY ELECTRICALS LIMITED**

  
27/06/15  
**ASHOK KUMAR**  
(FOSSIL) Engineer  
Materials Management / BO  
BHEL, TIRUCHY - 620 014.

**ANNEXURE-I**

**ACCEPTANCE OF TECHNO - COMMERCIAL TERMS AND CONDITIONS BY THE BIDDERS**

<b>Description of the Equipment:</b>		<b>Supply of Corrugated Aluminium</b>
<b>BHEL Tender No. &amp; Date</b>		1801501XXX/11 dt XX.06.15
<b>SI No.</b>	<b>Terms and conditions</b>	<b>Vendor's confirmation</b>
1	<p><b>Technical :</b></p> <p>a) Supply shall be as per IS:1254, Profile of sheet : Confirming to Industrial sheet, Material Grade: Confirming to IS:737/31000H18.</p> <p>b) PACKING - Material shall be packed in either cases or crates. The material shall be wrapped with corrugated Kraft paper and then with polythene lined gunny bag cloth followed by hoop iron strappings.</p> <p>c) Identification: 2 metal tags shall be provided on both sides of the case securely tied with S.S. wire. The tag shall contain following information written in paint (a) PO No, (b) PO slno (c) specification (d) size (e) package or batch no (f) Net wt Kgs (f) Gross wt Kgs etc.</p>	
2	<p><b>Firm Price:</b></p> <p>The quoted/ finalised rates shall be Firm till execution of the supplies. Offer with PVC clause will not be considered.</p>	
3	<p><b>Price Basis:</b></p> <p><b>For indigenous Vendors:</b></p> <p>The quote shall be on FOR Suratgarh site basis inclusive of Packing and forwarding and Freight charges to your account. Please quote separate break up prices for Base price, Freight charges. Taxes and duties will be applicable only on base price.</p> <p><b>Freight: Vendor to quote in Price Bid.</b></p> <p>Insurance shall be to BHEL scope. Offer will be loaded 0.07% of (Basic material value + ED + Forwarding &amp; Packing + Freight charges).</p> <p><b>For Imported Vendors:</b></p> <p>The quotes shall be on FOB basis inclusive of P &amp; F charges. Freight and Insurance charges shall be to BHEL scope.</p>	
4.1	<p><b>For indigenous vendors:-</b></p>	
4.1(a)	<p><b>Payment terms:-</b></p> <p>100% direct payment after 45 days from the date of despatch against Site Acknowledgement.</p>	
4.1(b)	<p><b>Loading Criteria for Payment Terms:</b></p> <p>Any deviation in the BHEL payment terms will attract loading as per below.</p> <p>"Base rate of SBI (As applicable on the date of bid opening. Techno-commercial bid opening in case of two part bids) + 6% shall be considered for loading for the period of relaxation sought</p>	

	<p>by bidders”.</p> <p>Payment through bank is not acceptable. If still demanded by vendor, loading will be 3% on the offered material value.</p> <p>LC will not be operated for Indigenous vendors. Offers with payment terms as LC from indigenous vendors may leads to rejection of offer.</p>	
4.2	<b>For imported vendors:</b>	
4.2 (a)	BHEL Payment term is 100% payment on CAD basis after 45 days from the date of receipt of documents, specified in PO, at BHEL bank. Respective bank charges to respective account.	
4.2 (b)	<p><b>Loading Criteria for Payment Terms:</b></p> <p>Any deviation in the above payment term will attract loading as mentioned below.</p> <p>“Base rate of SBI (as applicable on the date of bid opening. Techno-commercial bid opening in case of two part bids) + 6% shall be considered for loading for the period of relaxation sought by bidders.</p>	
4.2.(c)	<p>1.In the case of Usance LCs, the loading will be considered @ 1.5% on the offered Value.</p> <p>2. For LC at sight the loading will be considered @ 3.5% on the offered Value.</p> <p>3. Normally CAD at sight and Confirmed LCs are liable for rejection.</p>	
5 (a)	<p><b>Liquidated damages:</b></p> <p>Delivery of the goods specified in the purchase order should be made within the time prescribed. Failure to dispatch the materials in the time as per the delivery quoted in our Purchase Order would make the supplier liable to an un-conditional LD at the rate of 0.5% of the undelivered portion per week of the delay or part thereof subject to a maximum of 10% of the total order value.</p>	
5 (b)	<p><b>Loading Criteria</b></p> <p><b>LD/Penalty:</b> Loading will be done for deviation. Loading value = (Mentioned LD in the enquiry - Accepted LD in the offer by the vendor) in % x Base value</p>	
6 (a)	<p><b>Guarantee / Warranty Period</b></p> <p>Guarantee clause 18 months from the date of supply or 12 months from the date of actual put in use, Whichever is earlier.</p>	
6 (b)	<p><b>Loading Criteria</b></p> <p><b>Guarantee / Warranty Period:</b> No Deviation is permitted. If still vendor offered any deviation on the Guarantee / warranty period it may leads to rejection of offer.</p>	
7	<p><b>Taxes &amp; Duties:</b></p> <p>All Taxes, Duties, Service Taxes etc. payable as extra to the quoted price should be specifically stated in offers</p>	

	along with CST & TIN No / Tariff No. etc., failing which the purchaser will not be liable for payment of such Taxes and Duties. Our TIN No. 33243560005, TNGST No. 3560005, CST. No. 239383 Dt. 11-06-1991 & BHEL ECC No. AAACB4146PXM012, Assessment circle Tiruverambur.	
8	<b>CST / VAT :-</b> Kindly indicate the applicable %.	
9	<b>Risk purchase:</b>  If the supplier fails to deliver the goods within the delivery specified in the Purchase Order, BHEL will be entitled to terminate the contract and to Purchase elsewhere at the risk and cost of the seller either the whole of the goods or any part which the supplier has failed to deliver or despatch within the delivery period mentioned in the Purchase Order.	
10	<b>Delivery Terms:</b> FOR Site basis- For indigenous vendors FOB basis - For import vendors	
11	<b>Delivery Period:</b> Kindly indicate your delivery period.	
12	<b>Validity:</b> 90 days minimum from the date of techno commercial bid opening.	
13	<b>General Condition:</b> Kindly submit the No deviation format with clear indication of Data Sheet No / Specification ref, Drawing.	
14	<b>Tender Finalization:</b> The tender will be finalized based on the total cost to BHEL and L1 vendor will be arrived accordingly.	
15	All the technical / commercial details given in the enquiry shall be taken care and offer shall be quoted accordingly. No price impact / implication will be accepted within the validity period.	
16	<b>Risk Purchase:</b> Applicable	
17	<b>PVC :</b> PVC is not applicable	
18	<b>MSE VENDOR:</b> MSE suppliers can avail the intended benefits only if they submit along with the offer, attested copies of either EM II certificate having deemed validity (five years from the date of issue of acknowledgement in EM, II) or valid NSIC certificate or EM II certificate along with attested copy of a CA certificate (Format enclosed at Annexure -1 where deemed validity of EM H certificate of five years has expired) applicable for the relevant financial year (latest audited). Date to be reckoned for determining the deemed validity will be the date of bid opening (Part 1 in case of two part bid). Non submission of such documents will lead to consideration of their bid at par with other bidders. No benefit shall be applicable for this enquiry if any deficiency in the above required documents are not submitted before price bid opening. If	

	the tender is to be submitted through e-procurement portal, then the above required documents are to be uploaded on the portal. Documents should be notarized or attested by a Gazetted officer.	
19	BHEL may increase/decrease the quantity of the packages. Same will be informed to all technically suitable vendors before opening price bid.	
20	Please indicate the exact location of WORKS / FACTORY.	

## Annexure II - GENERAL CONDITIONS

1. This tender is for the supply of Corrugated Aluminium Sheet. Supply shall be in line with IS:1254.
2. This requirement is for our Suratgarh 7&8 (1718 &1719) projects and will be ordered as package L1 as indicated in the enquiry special instructions.
3. The vendor shall have at least more than a year experience in manufacturing and supply of Corrugated Aluminium Sheet.
4. Vendor shall indicate in their offer clearly the monthly tonnage that can be manufactured in their factory against the requirement and also their total manufacturing capacity in MT / Month. If vendor is not having adequate manufacturing capacity, offers may not be considered.
5. The tender is in two parts. One part consisting of techno-commercial details along with PQR (Pre-qualification requirements) and other with price details. Part 1 and Part 2 shall be submitted in separate sealed covers. In addition to technical and commercial conditions, vendors who are not registered vendor of BHEL, Trichy have to submit the filled in "Supplier Registration Forms" (*to be filled online*) along with the technical bid. Based on this and other conditions, as well as capacity and capability, vendors will be short-listed. Both these covers are to be put in a single cover duly super scribing the Enquiry Number. The part 1 bid will be opened on the due date and based on the acceptance of vendor(in case of non-PMD vendors) on technical grounds, vendor evaluation and inclusion of vendor into BHEL PMD, the part 2 bid (price bid) of the qualified vendors will be opened on a suitable date with due intimation.

Following will be the criteria for vendors to qualify:

- a. Vendor should have been approved by BHEL Trichy for this items under Permanent category (OR)
- b. Vendor should submit the following documents for considering them as an approved vendor:
  - i. Duly filled-in Supplier Registration Forms through online portal.
  - ii. Availability of minimum manufacturing, handling, testing and measuring facilities as detailed in the Supplier Registration Form.

iii. BHEL will have the right for spot assessment of the facilities for assessment.

iv. Qualifying to our techno commercial requirements of the Enquiry.

Offers submitted by vendors who are not registered by BHEL should submit the filled in SRF (Supplier Registration Forms) along with your offer. Otherwise, the offer will be rejected.

6. BHEL reserves the right to increase or decrease the tendered quantity.
7. BHEL reserves the right to negotiate the L1 rate.
8. BHEL reserves the right to re-float the tender opened, if L1 price is not the lowest acceptable price to BHEL inter-alia other reasons.
9. Vendors have to confirm to the Annexure I - Commercial Terms attached.
10. Pointwise confirmation to enquiry conditions are to be submitted with technical offer.
11. Vendor should submit their offer for all the sizes indicated in the enquiry for each project. Otherwise their offer will be rejected for the project.
12. Minimum delivery period required for despatch of material with quantity is to be indicated.
13. Inspection by BHEL or BHEL nominated agency shall be carried out at vendor's works prior to despatch.
14. Tolerance will be ( - ) 5% and (+) 0% for each size of material for each project by weight. The number of sheets should be as per BHEL enquiry.
15. In case of "Mega Power Projects International Competitive Bidding" payment of E D is exempted. Necessary documents will be furnished by BHEL. This project is "Mega Power" project.
16. For this project (Suratgarh), Price Bid will be opened only those vendors approved by Suratgarh Customer.

Ashok Kumar  
Engineer/MM/BOI  
ashokpal@bheltry.co.in  
0431-2577899

## Annexure III

### Pre Qualification Requirements (PQR)

1. The vendor should meet the specification requirements.
2. The vendor should have at least more than a year experience in the field.
3. Ensure the vendor supplied material to power plant application.
4. The vendor has to be produce test certificate as per the specification requirements.
5. Should have manufactured and supplied minimum 200MT/month over the last one year. Copies of PO for major orders executed (preferably with end user certificate) shall be submitted.

## ANNEXURE-IV Checklist

For Registered vendors with Permanent Vendor code

1. Confirmation to all Annexures I to III

For New Vendors not registered with BHEL Trichy

1. Confirmation to all Annexures I to ~~IV~~ III
2. Technical brochure.
3. Supplier Registration Form (SRF) has to be duly filled up online and send one copy with all the documents as mentioned in SRF. Offers with incomplete forms will not be entertained

URL for online Registration form is as below

<http://vis.bheltry.co.in/olsa/>

For any help regarding filling of SRF, you may contact following

Mr. Ebinesan (Sr. Manager- Supplier Development Cell)

Ph:0431/2577448

Email ID: [ebi@bheltry.co.in](mailto:ebi@bheltry.co.in)

Systems / BHEL /TRICHY

Ph:System SDC:0431/2577121,[ljp@bheltry.co.in](mailto:ljp@bheltry.co.in)

Ph:System ERP:0431/2577522,[erpsubcon@bheltry.co.in](mailto:erpsubcon@bheltry.co.in)

For any queries regarding tender you may contact

1)Mr. Ashok Kumar

Engineer/MM/BOI

BHEL Trichy

0431-257899

[ashokpal@bheltry.co.in](mailto:ashokpal@bheltry.co.in)

2) Mr.S. GomathiNayagam

Sr.Manager/MM/BOI

BHEL Trichy

0431-2577617

[sgnm@bheltry.co.in](mailto:sgnm@bheltry.co.in)