



BHARAT HEAVY ELECTRICALS LTD
 (A GOVERNMENT OF INDIA UNDERTAKING)
 SEAMLESS STEEL TUBE PLANT
 TIRUCHIRAPPALLI - 620 014
 TAMIL NADU

TIN : 33243560005

CST No. : 239383
 Dated : 11.06.1991

PURCHASE ENQUIRY

VENDOR CODE	ENOURY NUMBER	ENQUIRY DATE	ENQUIRY DUE DATE	No. OF ITEMS
	9 251068 E	12-02-16	07-03-16	1

Office Copy

Kindly arrange to submit your **Competitive Offer** for the following item(s)
 If you are not in a position to submit your Offer, Kindly arrange to send **Regret Letter**.

THIS IS ONLY A REQUEST FOR OFFER AND NOT AN ORDER

Sl. No	Material Code and Description	Unit	Requirement	
			Quantity	Delivery
1	<p>BHEL Material Code : SP9260524031</p> <p>SCRUBBER SYSTEM FOR PICKLING PLANT SCRUBBER SYSTEM AS PER SKETCH ATTACHED STUDY, DESIGN, SUPPLY, ERECTION & COMMISSIONING OF SCRUBBER SYSTEM FOR PICKLING PLANT FUME EXTRACTION AS PER SKETCH: CMM: 0164 DT 29/10/2013. ALL ITEMS SHOULD BE OF CPVC/EQUIVALENT.</p>	NUMBER	1.000	06/05/16
<p>Foot Note :</p> <p>1. This Tender is floated on TWO-BID basis. 2. Following details are enclosed. a. Annexure-A - Important Note to Tenderers & Annexure-D Note to MSE Vendors enclosed. Send your MSE Certificate accordingly. Tenderers are requested to submit their Offers in TWO-BID basis, viz., I. Part I .. Technical and Un-Priced Commercial Bid II. Part II .. Price Bid b. Annexure-B - Technical Conditions c. Annexure-C - Commercial Conditions 3. Tenderers are required to fill in above Annexure-B and C and enclose them along with their UN-PRICED BID. 4.a. Delivery date furnished in the Enquiry is only indicative. 4.b. For Delivery Schedule - Pl. refer Clause No. C.4 of Annexure- C. 5. Price Bid of Vendors, who accept the Clause No. B.1 to B.3 of Annexure-B & C.1 to C.5 of Annexure- C. shall only be considered for further processing. Fill the Annexure-B & C and enclose it with Technical and Un-Priced commercial Bid. For Payment term - Refer Annexure - C Point No. C- 5. Any deviation in the above payment term will attract loading as mentioned below. For payment term deviation - "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. Payment through Bank. LC/Advance Payment are liable for rejection. 6. THE SUPPLIER HAS TO STUDY, DESIGN, MANUFACTURE, SUPPLY AND INSTALL THE SCRUBBER SYSTEM AT SSTP AS PER THE ATTACHED SKETCH CMM:0164 DT 29/10/13.</p>				

IMPORTANT NOTE :

For and on behalf of
BHARAT HEAVY ELECTRICALS LTD

[Signature]
PURCHASE EXECUTIVE

IMPORTANT NOTE TO TENDERERS
(FOR INDIGENOUS & OVERSEAS SUPPLIERS)

This Tender is floated on TWO-BID System. Tenders are requested to submit their offers in TWO-BIDS (Part I: Un priced bid and Part II: Price Bid) separately in a sealed cover as follows.

1. **Part I: UN PRICED BID:** (Complete with technical & Commercial conditions as per enquiry including un priced copy of price schedule i.e. identical to part II with prices blanked and replaced by "Quoted") .

The Tenderer should confirm their acceptance / comments to the Enquiry along with other commercial Terms & Conditions of the Tender. In case any deviation is taken by the Tenderer from the Tender requirements, it is to be clearly indicated in the offer with reference to the particular clause. If such deviations are not explicitly indicated in the offer, it will be construed by BHEL that the Tenderer is complying with Annexure Clause(s), Commercial terms & conditions and other conditions in full.

2. **Part II: PRICE BID:** Price (with break-up details wherever required) to be indicated.
3. **Both Un priced Bid and Price Bid is** to be submitted in a single envelop before 1400 hours (Indian Time) on tender Due Date.
4. The **Unpriced Bid** shall be put in a separate sealed cover superscribed with Tender number, Tender Date & Tender Due Date and also the cover should be clearly marked with "UNPRICED BID".
5. The **Price Bid** shall be put in a separate sealed cover superscribed with Tender number, Tender Date & Tender Due Date & the cover should be clearly marked with "PRICE BID".
6. Both the individually enveloped **UNPRICED BID** and **PRICE BID** covers as mentioned above, have to be put in another single bigger cover clearly indicating Tender number, Tender Date & Tender Due Date at the top of the cover.
This cover is to be addressed to

Purchase Executive,
Purchase Department,
Seamless Steel Tube Plant (SSTP),
BHEL, Tiruchirapalli-620014, India.
Phone No: 91 431 2578502, 2578491

7. Unpriced Bid shall only be opened on the Tender Due Date mentioned in the Tender, in the presence of Tenderers / their Authorized Representative, who may like to be present for such opening. The price bid will NOT be opened on the date of tender opening.
8. After opening the Unpriced Bid, they shall be evaluated by BHEL for their suitability. BHEL shall hold discussions with the responded Tenderers on the Technical and Commercial terms and freeze the terms & conditions of the offer.. These frozen technical specifications will be communicated to responded tenderers.
9. BHEL shall offer opportunity to the responded and technically / commercially suitable Tenderers, to submit their latest Price Bid/ Impact of prices, if any in line with the frozen technical, Commercial, delivery conditions.
10. This latest Price Bid & the Impact of prices for the frozen technical specifications submitted by the Tenderers will be opened in the presence of Tenderers. Based on the above, the ranking of the Tenderers shall be made and accordingly the Tender shall be finalized.

Annexure – B.
Technical Conditions

Vendor Code:	Vendor Name:	
Tender No.:	Tender Date:	Tender Due Date:

Sl.No.	Technical Requirement	Accepted
B.1.	To supply of Materials as per Tender Specifications, without any deviation.	
B.2.	Material T.C. shall be given along with supply. Inspection at supplier works before dispatch.	
B.3.	To supply of materials with suitable preservation and packing.	
<u>Deviations, if any (attach additional sheet, if reqd) :</u>		

Signature :

Date :

Seal :

Annexure – C.
Commercial Conditions
(Page No. 2 of 2)

Vendor Code:	Vendor Name:	
Tender No.:	Tender Date:	Tender Due Date:

Sl.No.	Commercial Terms	Accepted
B1.	<u>Delivery Terms</u> : Free delivery at BHEL/SSTP Stores.	
B2.	Validity of Offer – minimum 60 Days from the Date of Tender Opening.	
B3.	<u>LIQUIDATED DAMAGES:</u> It is clearly understood among the parties to the Contract that TIME IS THE ESSENCE OF THE CONTRACT. Therefore, the delivery of the goods specified in the Purchase Order shall be made within the time prescribed. Where the Seller supplies or despatches the goods, beyond the delivery period specified, and the Purchaser will have no obligation to accept the goods. If accepted, Liquidated Damages at the rate of 0.5% (Zero point five Percent) of the value of goods delayed, per week of delay, subject to a maximum of 10% (Ten Percent) or part thereof, will be levied without prejudice to any other relief or compensation due to the Purchaser under any other conditions of the Contract. <u>RISK PURCHASE:</u> Alternatively, the Purchaser, at his option, will be entitled to terminate the Contract and to purchase elsewhere at the risk and cost of Seller, either the whole of the goods or any part, which the Seller has failed to deliver or dispatch within the time stipulated as aforesaid or if the same were not available the best and nearest available substitute thereof. The Seller shall be liable for any loss, which the Purchaser may sustain by reason of such Risk Purchase(s), in addition to penalty at the rate mentioned as above.	
B.4.	<u>Delivery period required</u> : - 3 MONTHS from PO.	
B.5.	<u>Payment</u> : 100% after 45 days after receipt and acceptance of materials by BHEL	
B.6.	Guarantee certificate: shall cover total period of 18 months from date of dispatch or 12 months from the date of actual usage of the material whichever is earlier	
b.7.	Erection and Commissioning- Erection / commissioning charges if any has to be mentioned in the offer or else it will be assumed that Erection/ commissioning will be done at free of cost	

Sl.No.	Commercial Terms	
B6.	a. Excise Duty Tariff Heading	
	b. Excise Duty (%)	
	c. CESS on ED (%)	
	d. Total of ED and CESS (%)	
B7.	a. TVNAT (%)	
	b. CST (%)	
B8.	Other Cost (if any) - % (or) Rs.	
B9.	Are you Micro/Small/Medium Industry? (If YES, please furnish MSM Regn.No., along with a copy of MSM Certificate)	YES / NO MSM No. MSM Certificate enclosed(Yes/NO)

Signature with Date & Seal ::

Important Note to MSE Vendors

1. 20% of the tendered quantity is earmarked for MSE suppliers in this tender.
2. Out of the 20% tendered quantity reserved for MSE suppliers, 4% shall be earmarked for procurement from MSE owned by SC / ST entrepreneurs.
3. In case MSE vendor participating in the tender quotes within the price band of L1 + 15%, they will be allowed to supply the portion of the requirement subject to acceptance of L1 price by MSE vendor. In case of more than one such MSE, the supply shall be shared proportionately.
4. MSE suppliers can avail the intended benefits only if they submit along with 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 CA certificate (Format enclosed) 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 supplier till the supplier submits these documents.

Certificate by Chartered Accountant

This is to Certify that M/S,
(hereinafter referred to as 'company') having its registered office at
..... is registered under MSMED Act 2006, (Entrepreneur
MeMemorandum No (Part-II).....dtd:.....,
Category: (Micro/Small)). (Copy enclosed).

Further verified from the Books of Accounts that the investment of the company as on
date as per MSMED Act 2006 is as follows:

1. **For Manufacturing Enterprises: Investment in plant and machinery** (i.e. original cost excluding land and building and the items specified by the Ministry of Small Scale Industries vide its notification No.5.0.1722(E) dated October 5, 2006:

Rs. Lacs

2. **For Service Enterprises: Investment in equipment** (original cost excluding land and building and furniture, fittings and other items not directly related to the service rendered or as may be notified under the MSMED Act, 2006:

Rs. Lacs

The above investment of Rs Lacs is within permissible limit of

Rs Lacs for Micro / Small (Strike off which is not applicable)

Category under MSMED Act 2006.

Date:

(Signature)

Name -

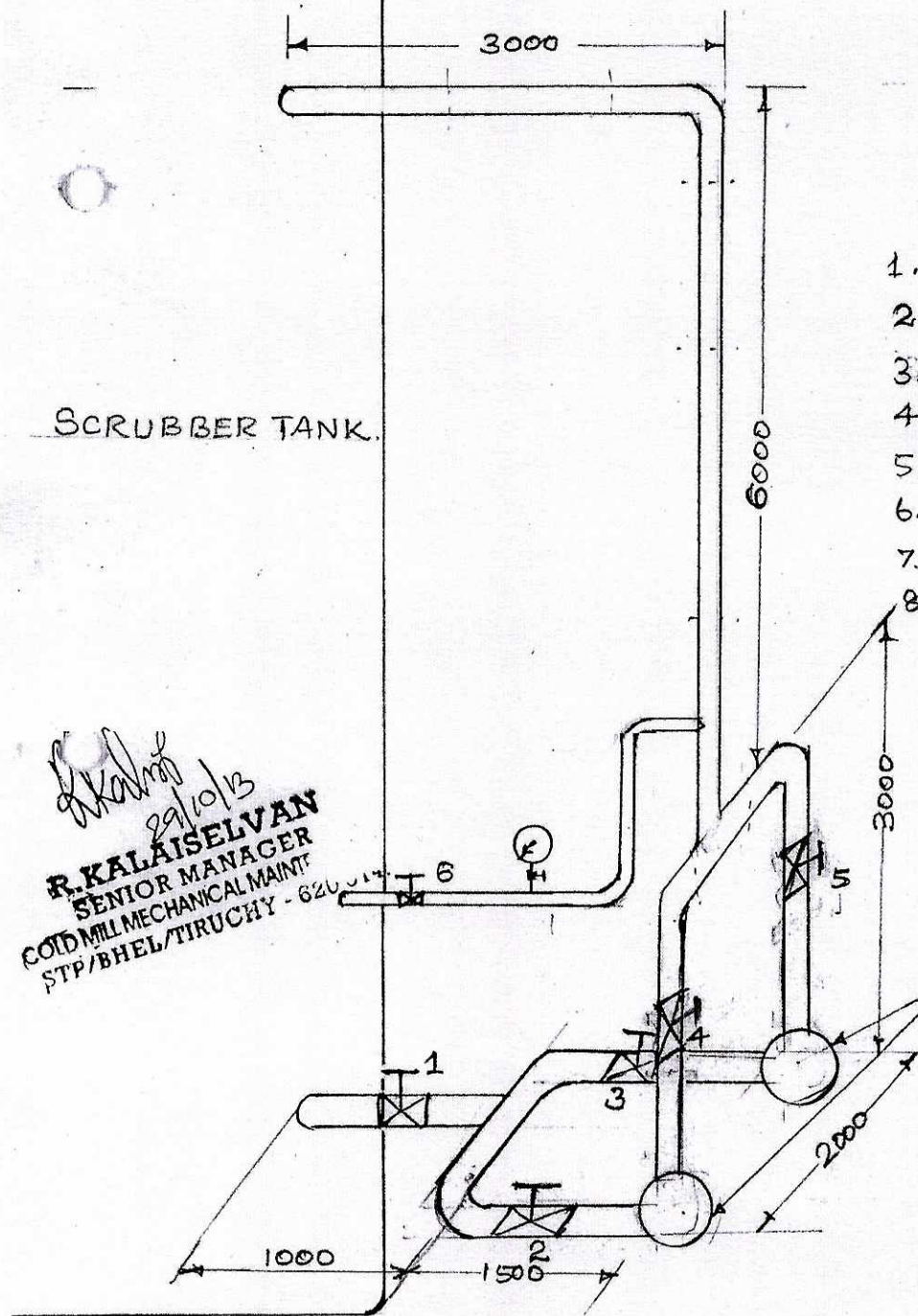
Membership number -

Seal of Chartered Accountant

PICKLING PLANT SCRUBBER SYSTEM.

CMM: 0164 Dt 29.10.2013

WATER RECIRCULATION CPVC PIPE LINE
AND PUMP ARRANGEMENT LAYOUT.



1. 1, 4, 5. - 6" PVC BALL VALVE.
2. 2, 3. - 4" PVC BALL VALVE.
3. 6. - 2" PVC BALL VALVE.
4. 6" CPVC PIPE - 20 m.
5. 2" CPVC PIPE - 5 m.
6. Pr. GAUGE, 0-5 Kg/cm² - 1 No.
7. 6" PVC CLAMPS - 10 Nos.
8. FLANGES, BENDS, COUPLERS
REDUCERS, TEES & FASTENERS

R. Kalaiselvan
29/10/13
R. KALAISELVAN
SENIOR MANAGER
COLD MILL MECHANICAL MAINT
SSTP/BHEL/TIRUCHY - 620 014

SCRUBBER PUMP - 2 NOS.
Pump MODEL : PPCL-100 CT.
HEAD : 20 m WC.
DISCHARGE : 100 m³/hr.
MOTOR : 11 KW/15 HP.
RPM : 1440.

N. Gurunathan
29/10/2013
N. GURUNATHAN
Senior Maintenance Engineer
Cold Mill Mechanical Maintenance
SSTP/BHEL/Tiruchy 620 014.