



An ISO 9001  
Company

## Bharat Heavy Electricals Limited

(High Pressure Boiler Plant)  
Tiruchirappalli – 620014, TAMIL NADU, INDIA  
MATERIALS MANAGEMENT

<b>TITLE</b> OIL GUN ENGAGEMENT LIMIT SWITCH AS PER SPEC : TOS-1002/00	Phone: +91 431 257 7405 Fax : +91 431 252 0719 Email : bsunder@bheltry.co.in
--	--

	<b>Reference Number:</b> Enquiry 1701301240	<b>Enquiry Date:</b> 05.09.2013	<b>Due date for submission of quotation: 26.09.2013</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 "Oil Gun Engagement Limit Switch" as per Spec: TOS-1002/00**

BHEL commercial terms & conditions with Price Bid formats and all annexure can be downloaded from BHEL web site <http://www.bhel.com> or from the Government tender website <http://tenders.gov.in> (public sector units) Bharath Heavy Electricals Limited) under enquiry reference "XXXXXXXXXX "

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 Bharath Heavy Electricals Limited

MANAGER / MM / BOI

<b>DETAIL</b>	<b>INFORMATION</b>
Contact Person /Address	B.SUNDERAVEL
Approved By	AGM/MM/BOI
Email	bsunder@bheltry.co.in
Telephone	0431-2577405
Fax	0431-2520333
Notification (Reference) No.	
Tender Title	Oil Gun Engagement Limit Switch
Tender Type	BUY/ SERVICE CONTRACT/ WORK CONTRACT
BRIEF DESCRIPTION	Oil Gun Engagement Limit Switch
Published in Newspaper	
Published On	
Tender Value in Rs	7.46 Lakhs
EMD Value - Rs	
Document Cost- Rs	
Date of Issue of Notification -DD/MM/YY	<b>06/09/2013</b>
Date for Closure of Sale of Forms -DD/MM/YY	<b>26/09/2013 14:00 hrs</b>
Completed Forms to be submitted by -DD/MM/YY	<b>26/09/2013 14:00 hrs</b>
Date of Opening of Bids -DD/MM/YY	<b>26/09/2013 14:30 hrs</b>



General Note: **BHARAT HEAVY ELECTRICALS LIMITED**

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

Page:1/2

PHONE : 91-431-2520380  
GRAMS : BHARATELEC  
FAX NO: 91-431-2520333  
E-mail : mmsb@bheltry.co.in  
WEB : http://mm.bheltry.co.in

<b>OFFICE COPY</b>	<b>Collective No.</b>	<b>Enquiry Date</b>	<b>Due Date For Quotation</b>
	1701301240	05.09.2013	26.09.2013
Please quote Enquiry No, Date and due date in all correspondences. This is only a request for quotation and not an order			

Item	Description	Unit	Quantity	Delivery Quantity	Schedule Date
10	963721870000 GUN ENGAGE LIMITSWITCH - (Explosion proof) TOP PUSH ROD PLUNGER AS PER SPEC TOS-1002/00	NO	123.000	123.00	30.11.13

**General Note:**

1. SPEC : TOS-1002/00 SHALL BE FOLLOWED.
2. VENDOR QP SHALL BE SUBMITTED AFTER PLACEMENT OF P.O.
3. OFFER SHALL BE FORWARDED IN DUPLICATE ALONG WITH COMPLAINE TO SPEC
4. OFFER SHALL BE FORWARDED IN TWO PART BID.(TECHNICAL & COMMERCIAL BID SEPERATELY

**Enclosures:**

SPEC : TOS-1002/00

"LD clause has to be confirmed without fail."

"Payment to vendors will be made only thro E-Payment mode."

**PR Links**

Material.	PR.No	PR.Item.	Quantity	Acc. Assign	Customer Number
963721870000	88211646	00010	12.000	0073008257/197001	U2-1216
963721870000	88607063	00010	100.000	U6/1620	U6/1620
963721870000	88826918	00010	1.000	0073006700/041001	U2-1234
963721870000	88826921	00010	1.000	0073006700/041002	U2-1234
963721870000	88826931	00010	1.000	0073006700/063001	U2-1234
963721870000	88826934	00010	1.000	0073006700/063002	U2-1234
963721870000	89486405	00010	1.000	0073008521/005001	U5-0661
963721870000	89486407	00010	1.000	0073008521/005002	U5-0661
963721870000	89638647	00010	5.000	0073006966/156001	U5-0680

**list of suppliers**

RFQ-5200000938

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**

  
**V. VADIVEL**  
MANAGER / PURCHASE  
(FOSSIL BOILER 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)

Page:2/2

1701301240 / 05.09.2013

20016

RL TECHNOLOGIES PVT LTD  
No.2,Rangarajapuram, I st STREET  
Kodambakkam,  
CHENNAI - 600 024  
CHENNAI  
PIN- 600024

RFQ-5200000939  
CUTLER HAMMER LTD.  
4201-N 27TH STREET  
P.B.NO.463464, MILWANKEE WISO 53  
UNITED STATES OF AMERICA  
UNITED STATES OF AMERICA

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**

*V. VADIVEL*  
5/9/13  
Engineer  
Purchase Management / BOI  
THIRUCHIRAPALLI - 620 014.  
BHEL

41

**SPECIFICATION FOR OIL GUN ENGAGEMENT  
LIMIT SWITCH  
(EXPLOSION PROOF)**



TOS:1002/00  
SHEET: 1 of 1

Material Code : 963721870000

1. Item Name: Oil Gun Engagement Limit Switch
2. Ambient Temperature: 100 Deg.C
3. Operator: Top Push Rod Plunger
4. Contact Action: Spring Return Snap Action
5. No. of Contacts: 1 NO + 1 NC SPDT Double Break
6. Contact Rating: 230V AC 5 Amps and  
230V DC 0.5 Amps
7. Enclosure: Explosion proof to Group IIA & IIB
8. Conduit Entry: ½" NPT (F)
9. Materials of Construction: Die cast Aluminium body, Silver coated contacts  
and Viton seals
10. Documents: Along with the offer, vendor to submit Drawings  
and Catalogues

**PREPARED :**  
**M.Anbazhagan**

**CHECKED**  
**M.A.**

**APPROVED**  
**M.T.P**

**DATE**

## TERMS AND CONDITIONS

1. a) **QUOTATIONS** : Each tender should be sent in double cover, inner cover should be sealed with tenderer's distinctive seal and superscribed with correct tender No. item of supply and due date of opening. The outer cover should only bear the address of this office and should not have any indication that a tender is within. Two or more quotation should not be sent in one cover but the quotation against each tender should be sent separately to avoid confusion. Tender should not be addressed to any individual's name but only by designation.

b) Tenders should be free from CORRECTION AND ERASURES. Corrections if any, must be attested. All amounts shall be indicated both in words as well as in figures. Where there is difference between amount quoted in words and figures, amount quoted in words shall prevail.

c) Price should be nett F.O.R despatching station inclusive of risk in transit and remain valid for 60 days from the due date.

d) If any Sales Tax is payable as extra to the quoted price it should be specifically stated in quotations alongwith CST & TNGST No falling which the purchaser will not be liable for payment of Sales Tax. Our T.N.G.S.T No 3560005 Dt. 01-04-1995 CST No. 239383 Dt. 11.6.1991.

e) No revision of prices will be entertained after tenders are opened.

f) Manufacturer's Name, Trade Mark or Patent No. if any should be specified. Illustrative leaflets giving technical particulars are required alongwith quotation wherever necessary.

g) Products with I.S.I Certification marks will be preferred.

h) The purchaser shall be under no obligation to accept the lowest or any other tender and shall be entitled to accept or reject any tender in part or full without assigning any reason whatsoever.

2. **SAMPLES** : Wherever possible, sample should be submitted separately whether specifically requested or not so as to reach the purchaser on or before the due date of the enquiry. They should be clearly marked with the enquiry No and the date on the outside cover to facilitate identification.

3. **PACKING AND MARKING**: The supplier shall arrange for securely protecting and packing the stores to avoid loss or damage during transit.

4. **TERMS OF PAYMENT** : Payment will be made within 30 days of satisfactory receipt of materials at site. Wherever required by the purchaser, the successful tenderer must send the operation and maintenance manuals, test certificates, drawings, etc., for the materials ordered. These should be sent immediately after despatch of the materials and a statement to that effect should be made in the invoice. Failure to comply with this provision will result in delay in payment of the bills. Goods despatched either by V.P.P or by the document presented through bank will not be accepted unless agreed to by the Purchaser.

The duplicate copy of the invoice meant for the transporters should accompany the material as stipulated under C.E. Rules 52A and 173C (or) 57GG. A photostat copy of the above Invoice for each delivery challan should be submitted alongwith the original bills routed through bank or submitted directly to BHEL Finance Department.

5. **SECURITY DEPOSIT** : For purchases over Rs. 5,000/- the successful tenderer/s may be requested to furnish a Bank Guarantee. Security Deposit for an appropriate value as may be determined by BHEL.

### 6. LIQUIDATED DAMAGES/ PENALTY AND INTEREST ON ADVANCES FOR DELAY IN DELIVERY:

If the supplier fails to deliver the raw material / equipment / components within the period specified in the contract the purchaser shall deduct Liquidated Damages a sum equivalent to 0.5 % of the price for each week of delay upto a maximum of 15% of the price of the delayed / undelivered goods. In addition to the recovery of interest at normal cash credit rate plus 2% for the unadjusted portion of the advances. If the delay in delivery of a part contributes to delay in execution of total system, LD and interest on advances will be recovered on the total contract price / total advance paid.

7. **RISK PURCHASE** : Alternatively the purchaser at his option 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 time stipulated as aforesaid or if the same were not available, the best and the nearest available substitute therefor. The supplier shall be liable for any loss which the Purchaser may sustain by reason of such risk purchases in addition to penalty at the rate mentioned in clause 6 above.

8. **PREFERENTIAL DELIVERY** : It should be noted if a contract is placed on a higher tenderer as a result of this invitation to tender in preference to the lowest acceptable offer in consideration of the earlier delivery, the seller will be liable to pay to the purchaser the difference between the contract rate and that of the lowest acceptable tender on the basis of final price F.O.R. destination, including all elements of freights, sales tax, duties and other incidents, incidental in case of failure to complete supplies in terms of such contract within the date of delivery specified in the tender and incorporated in the contract.

9. **MODVAT CREDIT** : If any Excise Duty is payable, the chapter head/sub-head reference and the rate of the duty should be quoted. If the tender is availing MODVAT credit for this inpute materials, the effect of proforma credit should be passed on to the purchaser. Tenderer under "MODVAT" shall be preferred.

10. **Purchase** : Preference will be given to CPSUs as per. Government Guidelines.

11. **GENERAL** : The purchaser reserves the right to split up the tender and place order for individual terms with different tenderers and also increase or decrease the quantity.

Any Other conditions which might have been quoted by the Seller and are in contravention to the terms prescribed in the order and which have not been specifically accepted in by Purchaser will not be applicable to the contract.



An ISO 9001  
Company

## Bharat Heavy Electricals Limited

(High Pressure Boiler Plant)

Tiruchirappalli-620 014, Tamil Nadu, India

Dept : PURCHASE-MATERIALS MANAGEMENT/BOI

### ANNEXURE-A

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

(To be Filled and submitted for evaluation and to consider for Price-Bid opening)

<b>Description of the Items:</b>		<b>OIL GUN ENGAGEMENT LIMIT SWITCH</b>
<b>Enquiry Ref:</b>		1701301240 / 02 dt: 05.09.2013
<b>SI No.</b>	<b>Description</b>	<b>Vendors's confirmation</b>
1	The tender will be operated on two- part Bid basis and the vendors are requested to submit both Techno-Commercial bid and Price Bid separately.	
2	<b>Technical :</b> Supply shall be as per BHEL's Respective Specification.	
3	<b>Firm Price:</b> The quoted/Finalised rates shall be Firm till execution of the supplies.	
4	<b>Price Basis:</b> The rates are to be quoted on <b>FOR/ BHEL Trichy Stores</b> basis inclusive of Packing, Forwarding & Frieght & Insurance charges to your account.	
5	<b>Payment terms:</b> The following payment term shall be acceptable by BHEL 100% payment against receipt and acceptance of materials at project site.	
6	<b>Liquidated damages:</b> Our standard LD term is 0.5% per week subject to a maximum of 15% shall be applicable for late deliveries.	
7	<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.	
8	<b>Delivery Period:</b> Requirement as per enquiry	
9	<b>Validity:</b> Price Validity of your offer shall be Minimum 60 days from the date of Techno-Commercial Bid opening.	

Date :

Signature with seal