



BHARAT HEAVY ELECTRICALS LIMITED

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

PHONE :0431-2574111
GRAMS : BHARATELEC
FAX NO: 0431-2520719
E-mail:
Web:

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Enquiry No	Enquiry Date	Due Date for Quotation
1801900373 - 14	30.04.2019	24.05.2019
Please quote Enquiry No, Date and due date in all correspondences. This is only a request for quotation and not an order. 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 & Enq. Due date must be written on all three covers.		

Item	Description	Unit	Quantity	Delivery Quantity	Schedule Date
10	L172912486701001 SEPERATOR LEVEL CONTROL VALVE ASSEMBLY. Tag Nos. For HWL1 & HWL2 valves are 10HAG15AA301 & 10HAG15AA302 respectively.	SET	4.000	4.00	26.12.19
20	L172912486701002 MINIMUM ECONOMISER FLOW CONTROL VALVE ASSY Tag Nos. For MEFCV is 10HAG31AA301.	SET	2.000	2.00	26.12.19
30	L172912486701003 COMMON ELECTRO HYDRAULIC CONTROL UNIT. „One (1) Common Hydraulic Unit and Electronic Control Unit for the positioning control of the two BOILER SEPARATOR LEVEL CONTROL VALVES (HWL-1, HWL-2 VALVES) and Minimum Economizer Flow Control Valve (MEFCV)	SET	2.000	2.00	26.12.19
40	L172912486701004 SPECIAL TOOLS	SET	2.000	2.00	26.12.19
50	L172912486701005 TUBINGS AND FITTINGS	SET	2.000	2.00	26.12.19
60	L172912486701006 FILLS OF HYDRAULIC FLUID	SET	4.000	4.00	26.12.19
70	L172982498802001 COMM SPARES FOR EACH VALVE(START-UP CVS) One lot of commissioning spares for each valve (Two seperator control valves , one Minimum Economiser Flow control valve)and Electro Hydraulic Power and control Kit as per SELLER'S specific recommendation	SET	2.000	2.00	26.12.19
80	L1729S2486701017 ELEC.-HYDRAU. ACTUATOR FOR MEFCV	LOT	1.000	1.00	26.12.19
90	L1729S2486701018	LOT	1.000	1.00	26.12.19

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

MANAGER / PURCHASE
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429-002/A

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	ELEC.-HYDRAU. ACTUATOR FOR SEP.CV				
100	L1729S2486701019 VALVE TRIM (INCL.CAGE, PLUG, STEM) MEFCV	SET	1.000	1.00	26.12.19
110	L1729S2486701020 VALVE TRIM (INCL.CAGE, PLUG, STEM)SEP CV	LOT	1.000	1.00	26.12.19
120	L1729S2486701021 DIAPHRAGMS, O' RINGS, SEAL FOR MEFCV	LOT	2.000	2.00	26.12.19
130	L1729S2486701022 DIAPHRAGMS, O' RINGS, SEAL FOR SEP CV	LOT	4.000	4.00	26.12.19
140	L1729S2486701023 PR GAUGES FOR MEFCV	LOT	2.000	2.00	26.12.19
150	L1729S2486701024 PR GAUGES FOR SEP CV	LOT	2.000	2.00	26.12.19
160	L1729S2486701025 SOLENOID VALVES FOR MEFCV	LOT	2.000	2.00	26.12.19
170	L1729S2486701026 SOLENOID VALVES FOR SEP CONTROL VLV	LOT	2.000	2.00	26.12.19
180	L1729S2486701027 POSITIONER UNITS(COMPLETE UNIT)FOR MEFCV	LOT	1.000	1.00	26.12.19
190	L1729S2486701028 POSITIONER UNITS(COMPLETE UNIT)FOR SEPCV	LOT	1.000	1.00	26.12.19
200	L1729S2486701029 POSITION FEEDBACK TRANSMITTERS FOR MEFCV	LOT	2.000	2.00	26.12.19
210	L1729S2486701030 POSITION FEEDBACK TRANSMITTERS FOR SEPCV	LOT	2.000	2.00	26.12.19
220	L1729S2486701031 TORQUE& LIMIT SWITCH ASSEMBLY FOR MEFCV	LOT	2.000	2.00	26.12.19
230	L1729S2486701032 TORQUE& LIMIT SWITCH ASSEMBLY FOR SEP CV	LOT	2.000	2.00	26.12.19

General Note:

1.,,Please fill up the commercial terms annexure A enclosed and submit along with the offer for evaluation.

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2.,,Please give point wise confirmation to our specification and fill all the columns in the datasheet.

3.,,The offer to be submitted in two part bid system:

a),,Technical offer with commercial terms and b) Price bid separately

4.,,For Indigenous Vendors quote shall be on FOR/Destination basis (i.e. Udangudi project site for main supply and commissioning spares and BHEL Trichy stores for mandatory spares) including packing and forwarding, freight charges to their account. For Import vendors quote shall be on CFR Chennai port basis with freight break up.

5.,,Total requirement will be considered as a package for evaluation and approval.

6.,,Vendor to furnish unit weight and dimensional drawings of the valves at the time of the offer itself.

7.,,Vendor shall follow applicable painting schedule for this project.

8.,,While calculating the Quantity of Items for Commissioning spares, vendor shall round the number to the nearest higher whole number.

9.,,Suitability of Mandatory spares to the main supply shall be confirmed by vendor in the quotation.

10.,,Complete set of documents/drawing approved by Main engineering is applicable for spares supply and to be followed for the Mandatory spares also. No separate approval is required for spares.

11.,,Vendor to submit clear technical offer indicating the scope of supply for each items with BHEL material code and set details indicating applicable items with applicable description, Specification and quantity and also should clearly indicate not applicable items.

12.,,All filled up data sheets, drawings, calculations for Cv, Noise, Valve outlet velocity, Actuator sizing, Actuator wiring, vendor data sheets for Cv electrical actuator, Lift vs Cv %, hook up & JB diagram and catalogues are to be submitted along with the offer.

13.,,Cv test report shall be submitted to BHEL for review and approval by BHEL.

14.,,Delivery Terms

MAIN SUPPLY AND COMMISSIONING SPARES: Enquiry sl. No: 10 to 70 To be despatched FOR/Destination basis (i.e. Udangudi project site) for

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Indigenous vendors and CFR Chennai port for Import vendors.

MANDATORY SPARES: Enquiry sl. No: 80 to 230 To be despatched to BHEL Stores, Trichy for Indigenous vendors and CFR Chennai port for Import vendors.

15.,,Vendor shall comply the Pre-qualification requirement as indicated in specification.

16.,,Special provision for MSME vendors are as per Annexure-A

17.,,Vendor have to submit all the documents duly filled in "Supplier Registration Forms" through online (available in <http://www.bheltry.co.in/>- Online Vendor Registration- Material Management). Duly filled-in Supplier Registration Forms, along with all credentials and supporting documents, Certificate of Rating from D & B (Dun & Brad) sheet or equivalent agencies (For Foreign vendors), Financial Performance / Profit & Loss Account / Balance sheet for last three years etc. (With Techno-Commercial Bid).

18.,,Availability of minimum manufacturing, handling, testing and measuring facilities, to be detailed are to be mentioned clearly. All the documents to be uploaded. Apart from Qualifying the Techno-Commercial requirements of the enquiry, BHEL has the right for spot assessment of the facilities for evaluation, approval and for registration.

19.,,Price Bid of the vendors will be open subjected to Techno commercial suitability and approval of vendor firm by BHEL and our end customer.

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

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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.

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The bidder along with its associate/ collaborators/ sub-contractors/ sub-vendors/ consultants/ service providers shall strictly adhere to BHEL fraud prevention policy displayed on BHEL website <http://www.bhel.com> and shall immediately bring to the notice of BHEL management about any fraud or suspected fraud as soon as it comes to their notice.

Goods and Service Tax (GST)

Indigenous suppliers:

1. Response to Tenders for Indigenous supplier will be entertained only if the vendor has a valid GST registration no which should clearly have mentioned in the offer. If any specific exemption is available, a declaration with due supporting documents need to be furnished for considering the offer. Supplier shall mention the HSN code for each item quoted by them in the offer.
2. Supplier shall mention their GSTN registration number in all their invoices and invoices shall be in the format as specified/prescribed under GST laws. Invoices shall necessarily contain Invoice number (in case of multiple numbering system is being followed for billing like SAP invoice no, commercial invoice no etc., then the Invoice No which is linked/uploaded in GSTN network shall be clearly indicated), item description as per PO, Quantity, Rate, Value, applicable taxes with nomenclature (like IGST, SGST, CGST & UTGST) separately, HSN/ SAC Code, etc.
3. All invoices shall bear the HSN Code for each item separately (Harmonized System of Nomenclature)/ SAC code (Services Accounting Code).
4. A declaration to the effect that all invoice particulars are/were uploaded in the GSTN network/ portal & all tax liability as per GST rules and regulations have been and will be discharged, shall be mentioned in the invoice. If not mentioned in the invoice, a separate declaration shall be submitted as per the requirement of BHEL.
5. All documents like Mill Test Certificate, LR copy, Guarantee/Warranty certificate, work completion certificate, any other document mentioned in PO, shall be sent along with the vehicle/consignment. For all consignments received within the calendar month, input credit will be availed within that month in line with monthly returns filing cycle. In case of any

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discrepancy in the document or non-submission of documents mentioned in the PO, then BHEL will not be able to accept or account the material, in such case availing of tax credit will be deferred to next month or so.

6. In case of discrepancy in the data uploaded by supplier in the GSTN portal or in case of any shortages or rejection in the supply, then BHEL will not be able to avail the tax credit and will notify the supplier of the same. Supplier has to rectify the data discrepancy in the GSTN portal or issue credit note (details to be uploaded in GSTN portal) for the shortages or rejections in the supplies, within the calendar month notified by BHEL.

7. For any such delay in availing of tax credit for reasons attributable to supplier (as mentioned above), interest (calculated @ SBI Base Rate + 6%) along with penalty if any will be deducted for the delayed period i.e. from the month of receipt till the month tax credit is availed, from the running bills.

Import Suppliers:

1. Supplier shall mention the HSN code of each item quoted by them in the offer. The HSN shall be mentioned in the Invoice also for each item without fail.

For this procurement, Public Procurement (Preference to Make in India), Order 2017 dated 15.06.2017 & 28.0.2018 and subsequent Orders issued by the respective Nodal Ministry shall be applicable even if issued after issue of this NIT but before finalization of contract / PO / WO against this NIT.

In the event of any Nodal Ministry prescribing higher or lower percentage of purchase and / or local content in respect of this procurement, same shall be applicable.

Default purchase preference shall be 20% to local suppliers with default minimum local content of 50%.

The bidder along with its associate / collaborators / sub-contractors / sub-vendors / consultants / Service providers shall strictly adhere to BHEL fraud prevention policy displayed on BHEL website <http://www.bhel.com> and shall immediately bring to the notice of BHEL management about any fraud or suspected fraud as soon as it comes to their notice.

Enclosures:

- 1) Terms and Conditions (Annexure-A).
- 2) Pre-Qualification Requirement (Annexure-B).
- 3) Standard Quality Plan:SQP:SD:06/Rev 00 dt 14.09.2015
- 4) PBG format with Bank list
- 5) Price / unprice format
- 6) Specifications and Data sheets
- 7) Third Party Non-Disclosure Agreement.

"LD clause has to be confirmed without fail."

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