

BHARAT HEAVY ELECTRICALS LIMITED

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**ENQUIRY**

(A Government of India Undertaking)
 80, G.N.ROAD, T.NAGAR
 Purchase Department - Piping Centre
 CHENNAI - 600 017.
 TAMILNADU (INDIA)

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

OFFICE COPY	Collective No.	Enquiry Date	Due Date for Quotation
	4201500151	09.12.2015	19.12.2015 Due Date for
Please quote Enquiry No, Date and due date in all correspondences. This is only a request for quotation and not an order			

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.

Item	Description	Unit	Quantity	Delivery Quantity	Schedule Date
10	FEED WATER CV-MAIN (DN350) REFER TECHNICAL SPECIFICATION PC: TSP: BARH:BFW:CV-R01 AND DATASHEET 4-00-306-40736-R01 L728518090104001 <i>Draw.No:</i> <i>Var.No:</i>	NO	4.000	4.00	31.03.16
20	FEED WATER CV-MAIN (DN200) REFER TECHNICAL SPECIFICATION PC: TSP: BARH:BFW:CV-R01 AND DATASHEET 4-00-306-40736-R01 L728518090104002 <i>Draw.No:</i> <i>Var.No:</i>	NO	2.000	2.00	31.03.16
30	FEED WATER CV-MAIN (DN350) REFER TECHNICAL SPECIFICATION PC:TSP:BARH:BFW:CV-R01 AND DATASHEET 4-00-306-40736-R01 L728618090105001 <i>Draw.No:</i> <i>Var.No:</i>	NO	4.000	4.00	31.03.16
40	FEED WATER CV-MAIN (DN200) REFER TECHNICAL SPECIFICATION PC:TSP:BARH:BFW:CV-R01 AND DATASHEET 4-00-306-40736-R01 L728618090105002 <i>Draw.No:</i> <i>Var.No:</i>	NO	2.000	2.00	31.03.16
50	FEED WATER CV-MAIN (DN350) REFER TECHNICAL SPECIFICATION PC:TSP:BARH:BFW:CV-R01 AND DATASHEET	NO	4.000	4.00	31.03.16

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**

MANAGER / PURCHASE



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4201500151 / 09.12.2015

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4-00-306-40736-R01
L728718090107001

Draw.No:
Var.No:

60	L728718090107002 ACTUATOR ASSBLY FOR FW CV (DN350)	NO	1.000	1.00	31.03.16
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Draw.No:
Var.No:

70	L728718090107003 VALVE TRIM ASSBLY FOR FW CV (DN350)	SET	1.000	1.00	31.03.16
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Draw.No:
Var.No:

80	L728718090107004 DIAPHRAGMS ETC. FOR FW CV (DN350)	NO	24.000	24.00	31.03.16
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Draw.No:
Var.No:

90	L728718090107005 PNEU AFR FOR FW CV (DN350)	NO	2.000	2.00	31.03.16
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Draw.No:
Var.No:

100	L728718090107006 PRESSURE GUAGES FOR FW CV (DN350)	NO	2.000	2.00	31.03.16
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Draw.No:
Var.No:

110	L728718090107007 SOLENOID VALVES FOR FW CV (DN350)	NO	2.000	2.00	31.03.16
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Draw.No:
Var.No:

120	L728718090107008 AIR LOCK RELAYS FOR FW CV (DN350)	NO	2.000	2.00	31.03.16
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Draw.No:
Var.No:

130	L728718090107009 PNEUMATIC RELAYS FOR FW CV (DN350)	NO	2.000	2.00	31.03.16
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Draw.No:
Var.No:

140	L728718090107010 POSITIONER UNIT	NO	2.000	2.00	31.03.16
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FOR FW CV (DN350)

Draw.No:

Var.No:

150	FEED WATER CV-MAIN (DN200) REFER TECHNICAL SPECIFICATION PC:TSP:BARH:BFW:CV-R01 AND DATASHEET 4-00-306-40736-R01 L728718090107011	NO	2.000	2.00	31.03.16
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Draw.No:

Var.No:

160	L728718090107012 ACTUATOR ASSBLY FOR FW CV (DN200)	NO	1.000	1.00	31.03.16
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Draw.No:

Var.No:

170	L728718090107013 VALVE TRIM ASSBLY FOR FW CV (DN200)	SET	1.000	1.00	31.03.16
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Draw.No:

Var.No:

180	L728718090107014 DIAPHRAGMS ETC. FOR FW CV (DN200)	NO	12.000	12.00	31.03.16
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Draw.No:

Var.No:

190	L728718090107015 PNEU AFR FOR FW CV (DN200)	NO	2.000	2.00	31.03.16
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Draw.No:

Var.No:

200	L728718090107016 PRESSURE GUAGES FOR FW CV (DN200)	NO	2.000	2.00	31.03.16
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Draw.No:

Var.No:

210	L728718090107017 SOLENOID VALVES FOR FW CV (DN200)	NO	2.000	2.00	31.03.16
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Draw.No:

Var.No:

220	L728718090107018 AIR LOCK RELAYS FOR FW CV (DN200)	NO	2.000	2.00	31.03.16
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Draw.No:

Var.No:

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230	L728718090107019 PNEUMATIC RELAYS FOR FW CV (DN200)	NO	2.000	2.00	31.03.16	
<i>Draw.No:</i> <i>Var.No:</i>						
240	L728718090107020 POSITIONER UNIT FOR FW CV (DN200)	NO	1.000	1.00	31.03.16	
<i>Draw.No:</i> <i>Var.No:</i>						
250	L728718090107021 POSITION FBK TRANS FOR FW CV (DN 350)	NO	2.000	2.00	31.03.16	
<i>Draw.No:</i> <i>Var.No:</i>						
260	L728718090107022 POSITION FBK TRANS FOR FW CV (DN 200)	NO	2.000	2.00	31.03.16	
<i>Draw.No:</i> <i>Var.No:</i>						

General Note:

Type of Bid - Two part bid

(a),,Part-I TECHNICAL - CUM # COMMERCIAL PART (Un priced) :-

,,This part of the Bid shall contain following Technical and Commercial Points only (Except Price Portion)

1,,Technical Specification confirmation:

,,Acceptance to Data sheet and technical specification. Deviation if any shall be clearly indicated in the annexure. UNDISCLOSED DEVIATIONS ARE NOT ACCEPTABLE.

2,,Price Bid Format:

,,Copy of price bid without price part to know the items for which you are quoting against this tender as per PRICE FORMAT ANNEXURE. (Money values shall not be indicated i.e.unpriced bid).

3,,The check list has to be filled and submitted in Part-I bid.

4,,Mandatory Spares

,,Mandatory spares(Enq. SI Nos.60 TO 140 & 160 TO 260 are mandatory spares) will be considered for L1 evaluation. The delivery for Mandatory Spares will be along with Unit-3 Materials.

5,,Quality Plan

,,5.1 Vendor to provide acceptance for QP REF NO.:PC-BARH-FWCV-QP00.

5.2 In case of placement of order, separate MQP inline with the above referred tender quality plan to be submitted for BHEL & NTPC approval.

6,,Inspection:

6.1,,Indigenous Supplies :Inspection will be BHEL / BHEL Authorized agency & NTPC

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6.2., Foreign Supplies : Inspection will be by well known third party inspection agencies like LLOYDS / MOODY / BVQA / BVC / SGS / ABS approved by IBR AT NO EXTRA COST TO BHEL. Please indicate the name of the agency

7., Weight Indication

, Indicate the Net Weight and Gross Weight in Kgs. Final consignment volume to be indicated in Cubic Metre.

(b), Part II PRICE PART :

8.1., Indigenous Suppliers : FOR - Destination means FOR - BARH 3 X 660 MW SITE [Packing & Forwarding, Freight & Insurance and Inspection are in Supplier's scope i.e. included in the quoted prices].

8.2., Foreign Suppliers : Please quote on CFR-CHENNAI basis inclusive of P&F, freight , FOB charges, drawing & documentation charges, Internal & Third party Inspection charges. Please do not quote on Ex-works basis.

9., Price Evaluation(L1)

, Overall L1(MAIN SUPPLY + MANDATORY SPARES ie. ALL ENQ SL. NOS) for all the enquired items will be considered for technically accepted offers. Foreign suppliers will be loaded with customs duty, local freight, insurance and other miscellaneous charges in order to compare their price with indigenous vendors. Price Comparison shall be made by considering the Exchange rate as on Technical Bid Opening.

The present Custom Duty and Excise Duty Structure for BARH 3 X 660 MW Project is as mentioned below:

1. Excise Duty: NIL (Certificates for the same will be issued)

2. Custom Duty: NIL

3. Pls. note that the comparison of offers would be done as per the applicable CD/ED structure on the date of opening of Price Bid.

Please note that for evaluation of offers of overseas bidders, the exchange rate for evaluation would be taken as TT Selling rate of SBI as on scheduled date of tender opening (Part-1 bid, i.e. techno-commercial offer).

10., Reverse Auction (R/A)

, Price for this enquiry will be finalized through on line reverse auction. Refer Reverse Auction Annexure.

, Reverse Auction Annexure

, "i) 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 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. 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

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as tampering of the tender process and will invite action by BHEL as per extant guidelines in vogue

ii) H1 bidder (whose quote is highest in online sealed bid) will not be allowed to participate in reverse auction. vendors to take note.

Please provide your acceptance for the same"

11,,Terms of Delivery:

,,Delivery Period:

a) Delivery Period: Delivery shall be 5 months from the date of PO for all the enquired items(all the three units including mandatory spares)

b) Drawings/ documents/ Quality Plan as called for in the specifications shall be submitted for approval to BHEL for BHEL/NTPC within 15 days of purchase order. Any delay in delivery on account of late submission of drawings shall be to vendors account.

12,,Validity:

,,Validity of your offer shall be for 90 days from the date of price bid opening/Reverse Auction

13,,Liquidated Damages (LD) :

,,The applicable LD shall be at the rate of 0.5% per week to maximum of 10% for the undelivered portion and for the deliveries made beyond the agreed Delivery Period. Delivery being the essence of BHEL#s contract requirements, in the event that a Supplier does not accept the above LD condition, the offer would be loaded to the extent of the shortfall with respect to upper limit specified above.

14,,Guarantee Period:

,,Guarantee should be for a period of 12 months from date of acceptance of the materials at BHEL Site, or 18 months from the date of shipment whichever event occurs earlier.Loading will be done for any deviations from BHEL Guarantee clause.Confirm replacement free of cost for any parts failure due to manufacturing defect within the guaranty period

15,,Performance Bank Guarantee (PBG):

,, PBG for 10% of order value to be furnished valid for a period of 18 months from the date of dispatch of materials or 12 months from the date of their commissioning whichever is earlier. Kindly Confirm. PBG should be strictly as per BHEL#s format enclosed along with the enquiry

16,,Risk Purchase Clause

,,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 therefore. The supplier shall be liable for any loss which the Purchaser may sustain by reason of such purchases in addition to penalty at the rate mentioned under liquidated damages.Kindly confirm

17,,Terms of Payment:

17.1,,Terms of payment for Indigenous Suppliers:

90% payment against dispatch documents and 10% against site

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acknowledgement. If any supplier requests for payment terms other than the above specified, then suitable loading on cost will be considered. Loading of any deviation in the payment terms w.r.t tender terms will be #Base rate of State Bank of India (SBI) (as applicable on the date of bid opening: Techno-commercial bid opening in case of two part bids) + 6%, will be considered for loading for the periods of relaxation sought by bidders."

17.2., Terms of Payment for Foreign Suppliers:

100%

through #CAD#. If insisted for 100% through LC pl note that the vendor will be loaded @ 1.5% on total CIF Charges. If any supplier requests for payment terms other than the above specified, then suitable loading on cost will be considered. Loading of any deviation in the payment terms w.r.t tender terms will be #Base rate of State Bank of India (SBI) (as applicable on the date of bid opening: Techno-commercial bid opening in case of two part bids) + 6%, will be considered for loading for the periods of relaxation sought by bidders.

17.2.1., "Indian Agent If any:

Whenever there is an Indian Agent to represent a Supplier, it is mandatory to give the details of services to be rendered by Indian Agent and / or the details of agreement between Supplier and Agent. Supplier to indicate the Agency Commission payable. Indian Agency Commission will be paid only in Indian Rupees, calculated at the rate of exchange prevailing on the date of price bid opening. This is payable on satisfactory completion of the contract.

Note: In order to maintain sanctity of the tender system, it is mandatory that one Agent cannot represent two Suppliers or quote on their behalf in a particular tender enquiry. If any Agent represents more than one Suppliers all such offers will be rejected."

18., Inspection/Test Certificate:

., Confirm for furnishing inspection, test certificates, MDCC if applicable in line with quality plan to be submitted for BHEL approval

19., Catalogues

., 3 SETS OF CATALOGUES TO BE SENT WITH THE OFFER

20., O&M Manuals

., Confirm for furnishing 4 sets of O&M manual in HARD COPIES AND TWO CDs in case of order.

21., Taxes & Duties:

21.1., Excise duty in % (for Indegenous supplier): To be indicated by supplier.

21.2., Sales tax in % (for Indegenous supplier): VAT / CST to be indicated by the supplier.

22., For Foreign Offers the following details to be indicated by supplier:

(i), Manufacturers' Name and address: (Materials to be supplied only by the manufacturer to whom the NIT is addressed. Supplies from other manufacturers will not be considered)

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(ii),,Country of Origin:

(iii),,Nearest - Seaport;

(iv),,Approximate Gross weight and cubage of the consignment.

23,,Both the above referred parts part I & part II(separate sealed covers marked as Part I & Part II) shall be put in a sealed outer cover duly indicating Tender No.& Date, Tender Opening date and to be sent to

,,Sr Manager / Purchase (SD)

,,BHEL: PIPING CENTRE

,,80, G.N CHETTY STREET

,,T.NAGAR, CHENNAI 600 017

24. IEM CONTACT DETAILS:

Contact details of IEM (independent external monitor) allocated for this tender:-

Shri V.V.R Sastry,

Ex-CMD/ BEL

957, 9th Main

3 Stage, 3 Block

Basaveswaranagar

Bangalore- 560079

Ph: + 91 80 23225150

Email: sastryvvr@gmail.com

25. INTEGRITY PACT:

The Integrity pact as enclosed with this enquiry is to be duly signed and submitted along with the bid.

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