

 <b>BHARAT HEAVY ELECTRICALS LIMITED</b> (A Government of India Undertaking) Ramachandrapuram, Hyderabad, 502032, A.P. India Phone:040-23184526, 23182322 FAX:040-23021910, 1954		<b>भारत हेवी इलेक्ट्रिकल्स लिमिटेड</b> (भारत सरकार का उपक्रम) रामचन्द्रपुरम, हैदराबाद, 502032 आंध्र प्रदेश, भारत		<b>PURCHASE DEPARTMENT</b> <b>ENQUIRY</b> <b>क्रय विभाग</b>			SHEETS:4					
HY17001 C REV.NO.0		Phone 091-40-23182380 091-40-23183287		FAX : 091-40-23021910 091-40-23021954		<b>PURCHASE DEPARTMENT</b>			<b>Email ids: Part-I: technicalbid_hyd@bhel.in;</b> <b>Part-II: pricebid_hyd@bhel.in</b>			
GSTIN: 36AAACB4146P1ZG				Enq/Collective No : K6A1V46781		Enq.Dt. : 14.10.2022		No.Of Items :*		DUE Dt. OF QUOTN. : 25.10.2022		
<b>Office Copy</b>				Please submit your lowest quotation in sealed cover superscribed with Enquiry No./Collective No.(RFQ No ..... ) and due date subject to our terms and conditions attached ,for the materials mentioned below.Your offer has to reach us on or before due date by 11.00 Hours (IST) and will be opened at 14.00 Hours.(IST).If our Enquiry No./Collective No.(RFQ No ..... ) and tender due date are not super scribed on the tender cover , your offer shall be summarily rejected. Incomplete offers and late offers will not be considered.								
SL. No.	Purchase Req.no	item no	Material Code, HSN No.	Drq no - Ver , Rev & Spec - Ver , Rev, Spec-Var	Description	Qty	UoM	Delivery Period	Material Type	Destination (FOR)		
1	1900146781	10	BA9789172001, 8423	BA89172-00	WBM PIPING DESIGN&SUPLY INC VALVES&INS	1	SET	6 months from docs. approval.	Main Supply	NTPL Tuticorin 2x500 MW FGD Pkg		
2	1900146933	10	BA9789172010	BA89172-01	COMPLETE VALVES ASSEMBLY	1	EA	6 months from docs. approval.	Mandatory Spare Supply	NTPL Tuticorin 2x500 MW FGD Pkg		
3	1900146934	10	BA9789172028	BA89172-02	SEAT, DISC, SPINDLE WITH NUTS & BOLTS	1	EA	6 months from docs. approval.	Mandatory Spare Supply	NTPL Tuticorin 2x500 MW FGD Pkg		
4	1900146935	10	BA9789172036	BA89172-03	DIAPHRAGMS FOR VALVES	1	EA	6 months from docs. approval.	Mandatory Spare Supply	NTPL Tuticorin 2x500 MW FGD Pkg		
5	1900146936	10	BA9789172044	BA89172-04	FLAPS FOR NON-RETURN VALVES	1	EA	6 months from docs. approval.	Mandatory Spare Supply	NTPL Tuticorin 2x500 MW FGD Pkg		
6	1900146937	10	BA9789172052	BA89172-05	ACTUATOR FOR CONTROL/ISOLATION	1	EA	6 months from docs. approval.	Mandatory Spare Supply	NTPL Tuticorin 2x500 MW FGD Pkg		
7	1900146938	10	BA9789172060	BA89172-06	LIMESTONE SLURRY PIPE	1	EA	6 months from docs. approval.	Mandatory Spare Supply	NTPL Tuticorin 2x500 MW FGD Pkg		
8	1900146939	10	BA9789172079	BA89172-07	LIMESTONE SLURRY PIPE BENDS &FITTINGS	1	EA	6 months from docs. approval.	Mandatory Spare Supply	NTPL Tuticorin 2x500 MW FGD Pkg		
9	1900146950	10	BA9789172087	BA89172-08	OTHER VALVES-COMplete VALVES	1	EA	6 months from docs. approval.	Mandatory Spare Supply	NTPL Tuticorin 2x500 MW FGD Pkg		
10	1900146951	10	BA9789172095	BA89172-09	OTHER VALVES-SEAT, DISC, SPINDLE WITH NUT	1	EA	6 months from docs. approval.	Mandatory Spare Supply	NTPL Tuticorin 2x500 MW FGD Pkg		
11	1900146952	10	BA9789172109	BA89172-10	OTHER VALVES-DIAPHRAGMS	1	EA	6 months from docs. approval.	Mandatory Spare Supply	NTPL Tuticorin 2x500 MW FGD Pkg		
12	1900146953	10	BA9789172117	BA89172-11	OTHER VALVES-FLATS OF NONRETURN VALVES	1	EA	6 months from docs. approval.	Mandatory Spare Supply	NTPL Tuticorin 2x500 MW FGD Pkg		
13	1900146955	10	BA9789172133	BA89172-12	SWITCH (PRESSURE, DIFFERENTIAL PRESSURE, LEVEL, FLOW, TEMPERATURE ETC.)	1	EA	6 months from docs. approval.	Mandatory Spare Supply	NTPL Tuticorin 2x500 MW FGD Pkg		
14	1900146957	10	BA9789172150	BA89172-13	RTD	1	EA	6 months from docs. approval.	Mandatory Spare Supply	NTPL Tuticorin 2x500 MW FGD Pkg		
15	1900146958	10	BA9789172168	BA89172-14	THERMO-WELL FOR BOTH TC AND RTD	1	EA	6 months from docs. approval.	Mandatory Spare Supply	NTPL Tuticorin 2x500 MW FGD Pkg		
16	1900146959	10	BA9789172176	BA89172-15	COMPLETE SOLENOID VALVE ASSEMBLY	1	EA	6 months from docs. approval.	Mandatory Spare Supply	NTPL Tuticorin 2x500 MW FGD Pkg		

17	1900146960	10	BA9789172184	BA89172-16	COIL (SINGLE OR DOUBLE COIL TYPE)	1	EA	6 months from docs. approval.	Mandatory Spare Supply	NTPL Tuticorin 2x500 MW FGD Pkg
18	1900146961	10	BA9789172192	BA89172-17	GAUGE (PRESSURE, DIFFERENTIAL PRESSURE, TEMPERATURE, LEVEL)	1	EA	6 months from docs. approval.	Mandatory Spare Supply	NTPL Tuticorin 2x500 MW FGD Pkg
19	1900146962	10	BA9789172206	BA89172-18	AIR FILTER REGULATOR COMPLETE SET WITH PRESSURE GAUGES	1	EA	6 months from docs. approval.	Mandatory Spare Supply	NTPL Tuticorin 2x500 MW FGD Pkg
20	1900146963	10	BA9789172214	BA89172-19	GAUGE GLASS / LEVEL INDICATOR	1	EA	6 months from docs. approval.	Mandatory Spare Supply	NTPL Tuticorin 2x500 MW FGD Pkg
21	1900146964	10	BA9789172222	BA89172-20	PNEUMATIC DIAPHRAGM FOR DIAPHRAGM ACTUATED VALVE	1	EA	6 months from docs. approval.	Mandatory Spare Supply	NTPL Tuticorin 2x500 MW FGD Pkg
22	1900146965	10	BA9789172230	BA89172-21	ACTUATOR SEAL KIT FOR PNEUMATIC CYLINDER ACTUATED VALVE	1	EA	6 months from docs. approval.	Mandatory Spare Supply	NTPL Tuticorin 2x500 MW FGD Pkg
23	1900146966	10	BA9789172249	BA89172-22	GLAND PACKING	1	EA	6 months from docs. approval.	Mandatory Spare Supply	NTPL Tuticorin 2x500 MW FGD Pkg
24	1900146967	10	BA9789172257	BA89172-23	PLUG, SEAT, CAGE, STEM ETC.	1	EA	6 months from docs. approval.	Mandatory Spare Supply	NTPL Tuticorin 2x500 MW FGD Pkg
25	1900146968	10	BA9789172265	BA89172-24	RETAINER RING, SEAL RING ETC.	1	EA	6 months from docs. approval.	Mandatory Spare Supply	NTPL Tuticorin 2x500 MW FGD Pkg
26	1900146969	10	BA9789172273	BA89172-25	GASKET	1	EA	6 months from docs. approval.	Mandatory Spare Supply	NTPL Tuticorin 2x500 MW FGD Pkg
27	1900146970	10	BA9789172281	BA89172-26	ACTUATOR SEAL KIT	1	EA	6 months from docs. approval.	Mandatory Spare Supply	NTPL Tuticorin 2x500 MW FGD Pkg
28	1900146954	10	BA9789172125	BA89172-27	ELECTRONIC TRANSMITTERS (PRESSURE,DIFFERENTIAL PRESSURE, LEVEL,SPEED ETC.) ALL TYPES	1	EA	6 months from docs. approval.	Mandatory Spare Supply	NTPL Tuticorin 2x500 MW FGD Pkg
29	1900146971	10	BA9789172290	BA89172-28	GASKET	1	EA	6 months from docs. approval.	Mandatory Spare Supply	NTPL Tuticorin 2x500 MW FGD Pkg
30	1900146972	10	BA9789172303	BA89172-29	COMPLETE SET OF POWER CYLINDER	1	EA	6 months from docs. approval.	Mandatory Spare Supply	NTPL Tuticorin 2x500 MW FGD Pkg
31	1900146973	10	BA9789172311	BA89172-30	POSITION TRANSMITTER COMPLETE SET	1	EA	6 months from docs. approval.	Mandatory Spare Supply	NTPL Tuticorin 2x500 MW FGD Pkg
32	1900146974	10	BA9789172320	BA89172-31	CONTROL VALVE/POWER CYLINDER E/P POSITIONER COMPLETE SET	1	EA	6 months from docs. approval.	Mandatory Spare Supply	NTPL Tuticorin 2x500 MW FGD Pkg
33	1900146975	10	BA9789172338	BA89172-32	COMPLETE SET OF SOLENOID VALVE FOR PNEUMATIC TYPE ON/OFF VALVE/POWER CYLINDER	1	EA	6 months from docs. approval.	Mandatory Spare Supply	NTPL Tuticorin 2x500 MW FGD Pkg
34	1900146956	10	BA9789172141	BA89172-33	THERMOCOUPLE	1	EA	6 months from docs. approval.	Main Supply	NTPL Tuticorin 2x500 MW FGD Pkg
35	1900146976	10	BA9789172346	BA89172-34	SOLENOID COIL FOR PNEUMATIC TYPE ON/OFF VALVE/POWER CYLINDER	1	EA	6 months from docs. approval.	Mandatory Spare Supply	NTPL Tuticorin 2x500 MW FGD Pkg
36	1900146977	10	BA9789172354	BA89172-35	POSITION LIMIT SWITCH FOR PNEUMATIC TYPE ON/OFF VALVE/POWER CYLINDER	1	EA	6 months from docs. approval.	Mandatory Spare Supply	NTPL Tuticorin 2x500 MW FGD Pkg

**Special Remarks**

**1. The delivery period mentioned above shall be final for evaluation. Bids/Offer with deviation to above delivery period shall attract loading @1.5% per month on quoted price. L1 will be arrived considering all the loading factors (for deviation).**

2. Offer must be submitted in two-part bid system for the items as per enquiry (i) Techno commercial bid and (ii) Price bid clearly super-scribing on envelope the collective number, enquiry number and due date.

3. Each of the envelopes should be clearly super-scribed with:

OEM name:

Agent name (if any):

Enquiry/Collective no:

Due date:

Technical-cum-commercial bid or price bid as applicable.

4. Offers must reach the following address by post / courier in hard copy within the stipulated due date and before 11:00 hrs. (IST).

Sr. Dy. General Manager / CMM / Purchase Co-ordination

Vendor Complex, Beside Administrative Building

Bharat Heavy Electricals Limited (Heavy Power Equipment Plant)

Ramachandrapuram, HYDERABAD-502032, INDIA

Or hard copy of the offer may be dropped in the Tender Box at vendor complex in person.

Or Bidder can also submit offer through e-mail at his own risk.

Or The offer to be submitted in two parts. Technical offer to be submitted to technicalbid\_hyd@bhel.in and price bid to be submitted to pricebid\_hyd@bhel.in as an attachment only.

· The offers (especially price bid) sent other than specified e-mail recipient address, including the tenderer address will call for summary disqualification.

· Techno-commercial bid will be opened first and after freezing technical & commercial conditions only, the price bid will be opened.

The quotation should be neatly typed and free from overwriting/ erasures. Any correction or addition must be authenticated. The offer including annexures and brochures should be submitted in English.

· Bid envelopes shall bear the name of Bidder (OEM). In case of submission through authorized representative/agent, the name of representative/agent should be mentioned.

· Offers shall be submitted directly by bidder or his authorized representative /agent only and the offer should be in line with regulatory guidelines (i.e. Agency agreement between principal Bidder and agent / representative shall be attached which shall be a valid one and

**5. Terms of Payment** shall be as follows:

**For Main Supply**

90% of material cost along with 100% taxes, duties & insurance will be made within 90 days from the date of receipt of complete documentation as per PO. However, payment would be done only after receipt of original documents, including site/ Customer

Balance 10% material cost will be paid against submission of completion certificate of supervision of erection & commissioning of the equipment or submission of MOM for the same. Bank guarantee for the same amount i.e. 10% material cost can also be accepted.

**For Mandatory Spares Supply**

100% of material cost along with 100% taxes, duties & insurance will be made within 90 days from the date of receipt of complete documentation as per PO. However, payment would be done only after receipt of original documents, including site/ Customer acknowledgement on LR (MRC - Material Receipt Certificate at site). For MSMEs (covered under MSME Act) which are registered and periodically renewed with BHEL, this period will be 45 days for MSEs & 60 days for MEDIUMs.

**For Supervision of E&C (not applicable for mandatory spares supply items)**

100% payment along with 100% taxes & duties will be made within 90 days from the date of receipt of completion certificate of Supervision of erection & commissioning of the equipment or submission of MOM for the same. For MSMEs (covered under MSME Act) which are registered and periodically renewed with BHEL, this period will be 45 days for MSEs & 60 days for MEDIUMs.

6. Instructions to bidders (ITB Rev.12), Annexure I, II, III & IV shall be duly signed, stamped and attached with your Techno - Commercial offer, no deviation shall be allowed. Alteration /modification of the same shall lead to disqualification of the offer. May please

7. Qualification requirements mentioned in the PQR & technical requirements for the project must be met for consideration of offer.

8. In case of discrepancy between ITB and Supplier offer on their letterhead, ITB terms and condition will prevail except payment terms mentioned above.

9. L1 evaluation shall be on **Project-wise lumpsum basis**; Cost of Main Req. + Cost of Mandatory Spare Req. (If applicable) + Supervision of erection and commissioning charges per set.

10. Price to be quoted as per attached enclosed price bid format only.

Indigenous Bidders: The prices are to be quoted in **INR** only on Ex works basis but inclusive of P&F, F&I upto respective project sites. GST% Extra as applicable on the date of quotation, to be quoted as percentage in the price bid.

Foreign Bidders: The prices are to be quoted on **CIP Indian Seaport/Airport** basis as per Incoterms 2020.

The Currency of offer must be **USD or EURO**. No other bid currency shall be accepted.

For bid evaluation purpose, these prices would be converted to #Cost to BHEL# based on Prevailing exchange rate as on the Technical Bid opening date.

Import duties as applicable on date of technical bid opening.

11. There shall be a multiplication factor (MF) for arriving destination cost for the bidders considering all the loading factors.

12. **There shall be no Reverse Auction for this tender.**

13. For this procurement, the local content to categorize a supplier as a Class I local supplier/Class II local supplier/Non-local supplier and purchase preference to Class I local supplier, is as defined in Public Procurement (Preference to Make in India), Order 2017 dated 04.06.2020 issued by DPIIT. In case of subsequent orders issued by the nodal ministry, changing the definition of local content for the items of the NIT, the same shall be applicable even if issued after issue of this NIT, but before opening of Part-II bids against this NIT.

14. Evaluation in case of more than one L1 bidder:

In the course of evaluation, if more than one bidder happens to occupy L1 status, effective L1 will be decided by soliciting discounts from the respective L1 bidders. In case more than one bidder happens to occupy the L1 status even after soliciting discounts, the L1 bidder shall be decided by a toss/draw of lots, in the presence of the respective L1 bidder(s) of their representative(s). Ranking will be done accordingly. BHEL's decision in such situation shall be final and binding.

15. All the prospective new bidders those who are not in the approved/registered vendor list of the BHEL Hyderabad, Pulverisers Division, will have to apply online by filling-up the vendor. Registration Format that is available on the BHEL Website (www.bhel.com)

a) Technical Qualification.

b) Acceptance of the commercial and other terms and conditions spelt out in the tender.

c) Final Customer Approval (if any).

**Checklist of Quality Interventions:**

**BHEL reserves the right to enforce any or all of the following checks during execution of the order.**

**There is no additional cost to the vendor on account of these checks.**

TEST CERTIFICATE REQD: Y

GUARANTEE REQ : Y

SAMPLE REQD : N

BID TYPE : TWO PART

For and on-behalf of  
Bharat Heavy Electricals Limited.

B Ramakrishna  
Dy. Mgr./Pulv./Pur.