

<b>Tender No</b>	<b>EPD/MM/WEX/RSC/30016854</b>
<b>Tender Date</b>	<b>26/07/2013</b>
<b>Due date of tender opening</b>	<b>17/08/2013</b>

**BHEL-EPD, Bangalore desires to procure “Rotary Screw Compressor 55 CFM (1No)”, as per enclosed specification.**

**The offer should be addressed to**

DGM /MM  
Bharat Heavy Electricals Ltd  
Electro Porcelain Division  
PB NO 1245, Science Institute Post  
Bangalore – 560012

So as to reach within 2 P.M. on the due date.

The offers should be submitted in **two parts**

- i) PART-A: Techno-commercial Bid and
- ii) PART-B: Price Bid.

Each Part should be put in a separate sealed cover and the covers should have the corresponding Part name, Tender no, Due date and name of the supplier. These two sealed covers should be kept in another sealed cover superscribed with tender number, due date and name of the supplier.

Techno-commercial bid and Price bid should not be put together in a single cover in open condition. Only the cover consisting of Techno-Commercial Bid will be opened on the due date in the presence of those vendors or their Authorised representatives who wish to be present. The due date may be altered in case of insufficient response or urgency or other reasons deemed as valid. Refloating may also be resorted to with or without opening the received responses. The tenders meeting our Techno-Commercial requirements will be considered for Price Bid opening at a later date for which eligible vendors will be intimated in due course.

**--- contd P-2**

Air Compressor Specification		
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1	Type	: Rotary screw compressor, Integrated air dryer, Pre & After filter.
2	Capacity(FAD)	: Minimum 55 CFM
3	Operating pressure	: At 8 kg/sq.cm
4	Motor horse power	: Party to indicate
5	Air receiver	: Minimum 270 litres
6	Receiver mounting	: Horizontal
7	Continuous duty	: Pulsation free air 24 hours a day, operating on a 100% duty cycle
8	Noise level	: Less than 70dB at a distance of 1metre from compressor
9	Suction air filter	: To trap dust particals to filter 1 microns in multi stage
10	Air separation system	: In Multi stage
11	After cooler	: Integral design (Should cool within ambient temperature plus 10 deg "C" )
12	Electricals	: 415V/3PH/1500RPM/TEFC Motor, star-delta starter & motor over load relay, Single motor for main drive and cooling
13	Type of Coolant	: Synthetic based
14	Coolant Dam mounting	: Coolant dam to be provided below the bearings
15	Commissioning	: by supplier
16	Guarantee to be mentioned	

**Following Terms & conditions should be clearly mentioned in your offer**

1. Prices to be Quoted on **F.O.R. BHEL EPD Stores**, along with applicable Taxes and Duties.
2. Service Tax, if any, to be mentioned with applicable rate.
3. Packing & Forwarding charges, if any
4. Freight & Insurance charges, if any
5. Lead time required for supply : **with in 3 to 4 Weeks** and Erection & commissioning in **one week** time from the date of site clearance.
6. **Payment:** 70% shall be made within in 30 days time from the date of receipt of material, 20% on completion of E&C , 10% against PBG for one year or after one year of E&C.
7. Erection / Installation & Commissioning charges, if any, to be quoted separately
8. Warranty: 12 Months from the date of E&C or 18 Months from the date of supply, whichever is earlier.
9. LD Clause: :0.5% per week up to a maximum of 10% of the undelivered value of the order for delayed period.
10. Risk Purchase Clause is applicable as per BHEL Norms. Failing to accept this clause may result in rejection of offer.
11. VALIDITY: Offer should be kept valid for 60 days

NOTE: If there are more than one item specified in the enquiry, L-1 will be decided based on overall landed cost to BHEL.

**LOADING FACTOR:**

If the offer is not in line with the terms & conditions specified by BHEL, the following loading criteria will be adopted for evaluation.

**A) Payment terms:** For any deviation to the payment term offered w.r.t NIT, the loading shall be referenced with prime lending rate of SBI + 2% for the period of relaxation sought.

**B) Transportation charge:**

as per BHEL Rate contract prevailing on the date of opening of tender

**C) Transit Insurance:**

as per BHEL Rate prevailing on the date of opening of tender

**D) Liquidated damages:**

loading on LD clause shall be to the extent to which it is not agreed.

**E) For delay in delivery period wrt tender schedule:**

LOADING SHALL BE TO THE EXTENT OF LD APPLICABLE FOR DELAY IN 'SUPPLY', TO WHICH IT IS NOT AGREED.

**Registration under MSMED Act 2006:** Kindly, note that if you are registered under MSMED Act 2006, confirm the same in your quotation and submit the latest valid certificate for micro, small & medium enterprises (MSME) and for the SC/ST ownership, if any, for availing benefits as per the act. BHEL wishes to encourage the participation of micro and small scale enterprises (M&SE). in order to be eligible for availing these preferences, vendors are requested to furnish the following:

- CERTIFICATE OF REGISTRATION UNDER MSMED ACT,2006;
- CERTIFICATE FROM A PRACTICING CHARTERED ACCOUNTANT THAT THE INVESTMENT IN PLANT AND MACHINERY IS WITHIN THE PERMISSIBLE LIMIT AS PER THE ACT.

For and on behalf of BHEL-EPD

Sr.DGM / MM