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OIL INDIA LIMITED

(A Govt. Of India Enterprise) Tel :033 2230 1657, 1658 4, India Exchange Place, Fax :91 33 2230 2596 Kolkata-700001 E-mail:oilcalmn@oilindia.in

Tender No. & Date: KID4380L18/03 06.04.2017

Bid Security Amount : INR 0.00 OR USD 0.00

(or equivalent Amount in any currency)

Bidding Type : Single Bid (Composite Bid)

Bid Closing On : 30.05.2017 at 14:00 hrs. (IST) Bid Opening On : 30.05.2017 at 14:00 hrs. (IST)

Performance Guarantee: Applicable

OIL INDIA LIMITED invites Limited tenders for items detailed below:

| Item No./ Mat. Code | Material Description | Quantity | UOM |
|------------------------|---|----------|-----|
| <u>10</u> 99033664 | 2"STEAM STOP VALVE | 20 | NO |
| 20 99083301 | - | | NO |
| 30 99083302 | 4" steam stop valve - Alloy steel / carbon steel, Flanged ends, Handwheel operated bolted bonnet, OS & Y type, WCB body globe valve Gland packing: Asbestos | 20 | NO |

- Special Notes: 1. The above requirement are for 2", 3", 4" steam stop globe type valves of IBR standards. This item is required for the stationary boilers at different boiler battery locations. This is installed in the steam delivery lines and has to be of IBR certification and quality.
 - 2. Validity of offer: 75 days from the date of tender opening. Offer with validity less than 75 days will be rejected.

3. PAYMENT TERMS:

- 3.1 Payment will generally be made against completed supply. Where phased delivery is indicated in the order, payment will be made against each lot as per phasing.
- 3.2 In certain cases, payment to the extent of 90% maximum of the value of the supply will be made against proof of dispatch presented through Bank or to OIL directly. Balance 10% of the value will be released not later than 30 days of receipt of goods at OIL's site. Adjustments, if any, towards liquidated damage shall be made from the balance 10% payment. OIL may consider releasing 100% payment against dispatch documents for suppliers having good track record with OIL and where 10% Performance Security is submitted in time and no installation/commissioning is involved.
- 4. Notes for item 10, 20 & 30:
- 1. Material of construction (body, bonnet, disc): Alloy steel/ carbon steel

- 2. Flanged ends
- 3. Handwheel operated
- 4. Body test pressure: 1000 psig5. Steam test pressure: 250 psig
- 6. Boiler operating pressure: 10.78 / 17 kg/cm2
- 7. Boiler capacity: 1/2/10 TPH 8. Temperature: 200 degree C
- 9. Class 150, bolted bonnet, OS & Y type, WCB body globe valve
- 10. Gland packing: Asbestos

5. TENDER NOTES:

- 1. The bidder shall confirm that the goods, materials to be supplied shall be new, of recent make, of the best quality & workmanship. The bidder shall confirm that the materials shall be guaranteed for a period of 18 months from the date of despatch or 12 months from the date of commissioning / receipt, whichever is earlier, against defects arising from faulty materials, workmanship or design. Defective goods / materials or parts notified by OIL to the Seller shall be replaced immediately by the Seller on FOR destination basis including payment of all taxes and duties at Seller's expense. This guarantee shall survive and hold good not-withstanding inspection, payment for and acceptance of the goods.
- 2. The following documents/ brochures shall be submitted along with technical bid:
- i. Detailed cross sectional drawing with dimensions, part numbers and material specifications.
- ii. Technical catalogue for the quoted valves.
- iii. Manufacturer's QAP.
- iv. IBR certificate
- 3. Valves should be suitable to operate at high temperature in steam lines.
- 4. Valve shall be suitable for either buried or above ground installations.
- 5. Operating devices shall be designed for easy operations of valve under maximum differential pressure corresponding to the valve rating. Manufacturer shall indicate the torque required to operate the valve at the risk of the handle wheel and also the number of turns of hand wheel required for operating the valve from full open to full close position.
- 6. Valve shall have locking devices to be locked either in full open or in full close position. Locking devices shall be permanently attached to the valve operator and shall not interfere with operation of the valve.
- 7. Valve design should be as per IBR specification. Copy of valid IBR certificates shall be submitted along with the technical bid.
- 8. All materials of components of the valves should conform to & tested as per IBR Standard. Test certificates of chemical & mechanical properties of raw materials used shall be provided along with material supply.
- 9. The following pressure tests for each valve must be carried out in line with IBR specification:
- i) Stem back seat test
- ii) Hydrostatic Shell test.
- iii) Hydrostatic seat test.
- 10. Hydraulic and air test etc. shall be carried out for each valve as per API 6D Standard only with kerosene or water with suitable inhibitor to prevent corrosion. After hydraulic testing, valves shall be properly dried and inside & internal parts of each valve shall be properly greased. The hydraulic test certificates shall be provided along with material supply.

- 11. The valves shall bear the following permanent marks-
- (i) Manufacturer's Name
- (ii) Valve size
- (iii) Pressure Rating
- (iv) Serial No.
- (v) OIL's Purchase Order no.
- 12. Both ends of each valve should also be provided with protective rubber / plastic caps, securely attached to the valves to prevent entry of foreign material during transportation and storage.
- 13. Valve body & handle/ operating wheel shall be thoroughly cleaned & painted with suitable anti-corrosive paint.
- 14. Valve shall be suitably protected to avoid any damage during transit or storage.
- 15. The following documents shall be supplied along with the material supply
- i) Test certificate of the chemical & mechanical properties of the materials used for manufacturing the valve including trim materials as per order specification and IBR standard.
- ii) Test certificate of hydraulic test complete with records of timing and pressure of each test.
- iii) Certificate conforming to radiographic quality casting of the valves along with the radiographic films.
- iv) All other test reports and certificates as required by purchase order and IBR specification.
- v) Gurantee / Warrenty certificate on the supplied product.
- 16. The Bidder to submit Technical Compliance Check List along with technical bid

6. PERFORMANCE GUARANTEE:

Performance Guarantee is applicable against this tender. 10% of the ordered value shall be given as performance guarantee in the form of bank guarantee and shall be valid for 90 days beyond applicable warranty / guarantee / defect liability period (if any). Bidders should undertake in their bid to submit Performance Security as stated above.

Tender No. : KID4380L18/03 Tender Date : 06.04.2017

Bid Closing On : 30.05.2017 at 14:00 hrs.(IST)
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Tender issued to following parties only:

| Slno | V_Code | Vendor Name | City/Country |
|------|--------|-----------------------------------|--------------|
| 1 | 200655 | CT BOILER PVT. LTD. | KOLKATA |
| 2 | 200946 | METROPOLITAN INDUSTRIES (FORMERLY | KOLKATA |
| 3 | 201066 | S. ABBAS & CO.PVT.LTD | KOLKATA |
| 4 | 203237 | UDYOG CORPORATION | KOLKATA |
| 5 | 205730 | LEADER VALVES LTD | BHUBANESHWAR |
| 6 | 209114 | SOHUM INDUSTRIAL SALES CORP | KOLKATA |
| 7 | 213374 | MARK & SUZHIK VALVES | MUMBAI |
| 8 | 213375 | P S SOORA & CO. | LUDHIANA |
| 9 | 213376 | GODAWARI ENTERPRISES | MUMBAI |
| 10 | 213377 | BAJAJ ENGINEERING WORKS | JALANDHAR |