PRE-QUALIFICATION REQUIREMENT (PQR) FOR BIDDERS

JOB REF: PR No-1000062141

Job Name: Supply of Boiler Seamless Tubes (For 525MWX2) in Maithon Power Limited

Material Requirement:

Item SI. No	Material	Short Text	Quantity Requested	Unit of Measure
1	100006214 1	Boiler Tube, TUBE OD 38.1 mmX5mm Thick, SA210GR C,	14,000	Mtr.

- 1. Specification, size, and quantity are given above table of material requirement.
- 2. The origin of Tube, Raw Material only accepted from USA / Japan / Spain / Belgium/India.
- 3. Source of raw material (Billets or Blooms) for the manufacturing of mother hallows or tubes shall be from IBR approved well known steel maker or certified by IBR approved inspecting authority (Form-IV to be attached in all cases). If the raw material is sourced from different sources, all the sources should be indicated in the offer, and the supplies should be restricted to the indicated list of raw material sources.
- 4. Origin of Carbon Steel tubes material will not be accepted from China & Korea.
- 5. Credentials of supply of same tubes to BHEL/NTPC/Tata power/Any Other state board reputed Organizations.
- 6. Both end tube caps to be provided.
- 7. Colour code to be marked on tubes as per IBR guidelines or mentioned below.
- 8. **Delivery schedule** All tubes are to be supplied to the specific length. (4.5 Mtr. Length- 4000 M and 5.5 Mtr Length- 10000 M) (50% of Material i.e., 7000 Mtr (2000 Mtr of 4.5 Mtr length and 5000 Mtr of 5.5. Mtr length) material needs to be dispatched within 30 days and (considering 7-10 days for Transportation period) of PO receipt and remaining 7000 mtr (2000 Mtr of 4.5 Mtr length and 5000 Mtr of 5.5. Mtr length) to be dispatched within 60 days from PO receipt and 7-10 days for transportation of material.
- 9. Process of manufacturing-cold draw.
- 10. Dimensional Tolerance-OD +- 0.15mm & Thick. +25% -0.0% (cold finished)
- 11. Chemical, Mechanical testing shall be done in-house or at Labs certified as per ISO 17025 or Government approved labs.
- 12. Mill Test Certificate conforming original source of material to be submitted.
- 13. The IBR clearance (Form-III B) must be obtained and submitted in original with supply.
- 14. Hydraulic Test Pressure certificate is 315kg/Sq.cm
- 15. Material Test Certificate needs to be submitted for clearance from MPL Engineer Incharge. Based on clearance material to be dispatched.
- 16. Suppliers shall submit a valid ISO 9001 certificate or Quality Assurance Manual or Written down procedure.

- 17. Visual inspection, flattering test & dimension control certificate must submitted.
- 18. Quantity tolerance shall acceptable limit \pm 5%, No additional payment for additional quantity and payment shall be done as per actual received quantity.

Following shall be the pre-qualification requirement (PQR) for the supply of boiler tube. Bidders who meet all the following PQR's shall only be considered for Price bid evaluation.

TECHNICAL CRITERIA:

The bidder shall satisfy the following minimum qualifying requirements by submitting documentary evidence along with the technical offer, failing which the offers shall be summarily rejected.

- 1. Bidder should have manufactured and supplied of boiler tube for 525 MW or higher size pulverized coal fired power generating units to at least three different sites of NTPC, BHEL, DVC or any reputed thermal power generating stations like Jindal, Adani, Tata Power, Reliance, Bajaj etc. Bidder must furnish evidence of supply and Submit the PO copies as per above details.
- 2. The Bidder must be a prime manufacturer of intended material and should have successful performance with repeated purchase orders of boiler tubes for 52M MW or above capacity to any single generating plant of NTPC, DVC or any reputed thermal power generating stations like Jindal, Adani, Tata Power, Reliance, Bajaj etc. The Bidder shall furnish evidence of purchase order against the material.
- 3. Bidder whose past performance is not satisfactory or fail to establish performance earlier in MPL or other division of Tata Power will be rejected and will not be considered in bidding process.

FINANCIAL CRITERIA:

- 1. The average annual turnover of the bidder shall not be less than Rs. 2.0 Crores (Rupees Two crores only) for the preceding three financial years (2020-21, 2021-22, 2022-23).
- 2. The financial net worth of the bidder shall be positive as per the latest audited annual report.

DOCUMENTS REQUIRED WITH BID FOR TECHNICAL/FINANCIAL CRITERIA

The bidder should have successfully executed and completed similar type of Boiler tube Supply contract with value not less than Rs. 1.0 Crore/year (Rupees one crores only) during any one of the preceding three years (2020-21, 2021-22, 2022-23) in any State government /Central government /PSU /Limited company.

OTHER DETAILS/DOCUMENTS REQUIRED FOR QUALIFICATION:

- 1) Bidder shall submit valid GST registrations and PAN.
- 2) Bidder shall furnish Annual reports containing Audited Balance sheets with Profit and Loss Accounts statements of the preceding 3 (Three) financial years viz. (2020-2021, 2021-22 & 2022-23) along with the bid to establish Bidder's conformance to Experience and Financial Criteria mentioned above.
- 3) All documents furnished by the bidder in support of meeting the financial criteria of PQR shall be duly certified by a practicing Chartered Accountant (not being an employee or Director or not having any interest in the bidder's company/firm) where audited accounts are not mandatory as per law.
- 4) Bidder shall furnish ISO:9001, ISO:14001 & OSHA:18001/ISO:45001 issued by accredited body.
- 5) Submission of authentic documents is the prime responsibility of the Bidder.
- 6) MPL reserves the right of getting the documents submitted by the bidder, cross verified from the document issuing authority. Failure to meet the above Bidder Qualification Criteria will render the bid to be summarily rejected. Therefore, the bidder shall in his own interest furnish complete documentary evidence in the first instance itself along with their bids, in support of their fulfilling the Bidder Qualification Criteria as given above. MPL reserve the right to complete the evaluation based on the details furnished by the bidder, with or without seeking any additional information/ documents.