

PQC for PR 1200024291(Liquid Oxygen)

1.0 QUALIFYING CRITERIA

- 1.1 Tenderer should have at least three years continuous experience in manufacturing and bulk supply of liquid oxygen in Central Govt. / State Govt. / Semi-Govt. /Public Sector for industrial use through suppliers own portable tanks and the same running successfully at present.
- 1.2 Tenderer should have annual turnover of at least Fifty Lacs only for the last financial year (attach proof).
- 1.3 Tenderer should have PAN No. in the name of firm (attach attested photocopy).
- 1.4 The tendering firm must be registered with the sales tax department and submit the sales tax registration certificate (TIN No.) In absence of these documents, the tender will not be entertained.
- 1.5 The tendering firm must be registered with Goods and Service Tax department and submit the GST registration certificate (GST No.). In absence of these documents, the tender will not be entertained.
- 1.6 The tendering firm participating in the tender must submit a list of their owners, partners etc. along with their contact telephone numbers and Certificate/undertaking to the effect that the firm is neither black listed by any government department nor any criminal case is registered against the firm.
- 1.7 Tenderer should have sufficient back up facility for gas supply in case of breakdown in manufacturing plant/equipment.

2.0 TECHNICAL SPECIFICATION

- 2.1 Liquid Oxygen after vaporization shall conform to IS:309 with 99.5% (min.) purity.
- 2.2 Moisture Content <2vpm

3.0 QUALITY AND INSPECTION

- 3.1 Normally inspection of material will be done at our works however; BHEL may inspect material at source also.
- 3.2 The quality test certificate shall be sent with every tanker.

4.0 TRANSPORTATION

- 4.1 The transportation of liquid oxygen and its unloading in storage tank at our BHEL site shall be in supplier's scope.
- 4.2 Road tanker carrying liquid oxygen should be approved for the purpose and before entry in BHEL, it should be complete with all safety and other necessary fittings as per CCOE and other statutory norms. It must carry TREM card and MSDS.
- 4.3 Supplier shall ensure compliance of the requirements as per Motor Vehicles Act 1988.
- 4.4 The gas shall be supplied in liquid oxygen tanks. The design of liquid oxygen tanks, the maximum pressure of oxygen in them, and packing, marking, painting, labeling and transport of tanks shall be in conformity with the SMPV (U) Rules 1981 of the Government of India, with modifications as may be ordered from time to time by PESO or any other authority duly constituted by the government of India.
- 4.5 The vehicle driver should know routes of the main road like highways awareness to driver and nearest police station telephone number.
- 4.6 The driver of the vehicle should have valid driving license.
- 4.7 The driver should be aware of actions to be taken in case of emergency.

5.0 DELIVERY

- 5.1 Delivery of liquid oxygen shall be as per requirement schedule from BHEL and supply shall effect within 72 hrs. (A lead-time of 72 hours).