

Bid Document

Bid Details	
Bid End Date/Time	27-07-2020 18:00:00
Bid Opening Date/Time	27-07-2020 18:30:00
Bid Life Cycle (From Publish Date)	90 (Days)
Bid Offer Validity (From End Date)	30 (Days)
Ministry/State Name	Ministry Of Railways
Department Name	Na
Organisation Name	N/a
Office Name	East Central Railway
Total Quantity	114
Item Category	Compressed oxygen gas
Bidder Turnover (Last 3 Years)	5 Lakh (s)
OEM Average Turnover (Last 3 Years)	25 Lakh (s)
Experience Criteria	2 Year (s)
MSE Exemption for Years of Experience and Turnover	No
Startup Exemption for Years of Experience and Turnover	No
Document required from seller	Experience Criteria,Past Performance,Bidder Turnover,Certificate (Requested in ATC),OEM Authorization Certificate,OEM Annual Turnover *In case any bidder is seeking exemption from Experience / Turnover Criteria, the supporting documents to prove his eligibility for exemption must be uploaded for evaluation by the buyer
Past Performance	10 %
Bid to RA enabled	No
Inspection Required	No

EMD Detail

Advisory Bank	State Bank of India
EMD Percentage(%)	2.00
EMD Amount	20862

ePBG Detail

Advisory Bank	State Bank of India
ePBG Percentage(%)	10.00
Duration of ePBG required (Months).	12

(a). EMD EXEMPTION: The bidder seeking EMD exemption, must submit the valid supporting document for the relevant category as per GeM GTC with the bid. Under MSE category, only manufacturers for goods and Service Providers for Services are eligible for exemption from EMD. Traders are excluded from the purview of this Policy.

(b). EMD & Performance security should be in favour of Beneficiary, wherever it is applicable.

Beneficiary:

ECR/Hajipur

East Central Railway, NA, N/A, Ministry of Railways, Payable at Pt. Deen Dayal Upadhyay Nagar (Pfa)

Splitting

Bid splitting not applied.

1. Experience Criteria: In respect of the filter applied for experience criteria, the Bidder or its OEM {themselves or through reseller(s)} should have regularly, manufactured and supplied same or similar Category Products to any Central / State Govt Organization / PSU / Public Listed Company for number of years as indicated in the bid document before the bid opening date. Copies of relevant contracts to be submitted along with bid in support of having supplied some quantity during each of the year. In case of bunch bids, the category of primary product having highest value should meet this criterion.

2. OEM Turn Over Criteria: The minimum average annual financial turnover of the OEM of the offered product during the last three years, ending on 31st March of the previous financial year, should be as indicated in the bid document. Documentary evidence in the form of certified Audited Balance Sheets of relevant periods or a certificate from the Chartered Accountant / Cost Accountant indicating the turnover details for the relevant period shall be uploaded with the bid. In case the date of constitution / incorporation of the OEM is less than 3 year old, the average turnover in respect of the completed financial years after the date of constitution shall be taken into account for this criteria.

3. Past Performance: The Bidder or its OEM {themselves or through re-seller(s)} should have supplied same or similar Category Products for 10% of bid quantity, in at least one of the last three years before the bid opening date to any Central / State Govt Organization / PSU / Public Listed Company. Copies of relevant contracts (proving supply of cumulative order quantity in any one year) to be submitted along with bid in support of quantity supplied in the relevant year. In case of bunch bids, the category related to primary product having highest bid value should meet this criterion.

Compressed Oxygen Gas (114 cubic meter)

Technical Specifications

[* As per GeM Category Specification](#)

Specification	Specification Name	Values	Bid Requirement (Allowed Values)
Certification	Conforming to IS:309(Latest)	Yes	*
	Whether ISI Marked	No	*
	CM/L Number	-	*
	Valid explosive license is required	No	*
	Valid explosive license No	No	*
	Date of issue of Valid explosive license No	No	*
	Date upto which explosive license is valid	No	*
	Explosive License to be submitted to the Buyer on	No	*

	Demand		
Test Report	Availability of Test reports from Central Govt/State Govt/NABL/ILAC accredited lab to prove conformity to the specification	Yes	*
	Test Report to be submitted to the Buyer on Demand	Yes	*
	The tests for carbon monoxide, carbon dioxide & Hydrocarbon are not required if the Compressed Oxygen is produced by Air Separation process unless it is required by Indentor/DDO and these test shall be carried if the gas is manufactured by any other method	Yes	*
REQUIREMENTS	"Purity, percent by volume when tested by the method prescribed in Annex A of IS:309(latest), min"	99	*
	Dew Point	"The dew point or oxygen gas shall be at least 400C measured at atmospheric pressure when tested by the method prescribed in Annexure of B-2, B-3 and B-4 of IS:309(latest)"	*
	Volume fraction of carbonmonoxide	0	*
	Volume fraction of carbondioxide	0	*
	Volume fraction of hydrocarbons expressed as methane	0	*
Impurities if any			
Packing	" The gas shall be supplied compressed in cylinders The design of the cylinders, pressure of gas in the cylinders, packing, marking, painting, labelling and transport of cylinders shall be in accordance with the Gas Cylinder Rules, 1940, with such modifications as may be ordered from time to time by the Chief Inspector of Explosives, Government of India or other duly constituted authority"	Yes	*
	The quantity of oxygen gas packed in a gas cylinder shall be measured at 150C and 760 mm of Hg and shall be expressed in cubic metre	Yes	*
Examination of Cylinders and porous substances	"This shall be carried out by contractor as per Gas	Yes	*

	Cylinder Rules, 1981 and as laid down in Red tariff No 20 "		
	"Damage to Cylinder and parts there of- The price accepted include the prices of the damages to valves/cylinders in the prices of gases as responsibility of enroute damages and supplying of the gas in sound cylinders as per Gas Cylinder Rules,1981 would rest with seller in the absence of any inspection of the same, They will also take care of the proper loading/unloading of the cylinders and briefing /training of consignees in the handling of cylinders"	Yes	*
	"Assessment of damages at the consignee's end- The Contractor's representative while lifting the cylinders from the consignees end will check the cylinder/accessories etc, for damages and intimate the same to the consignee,The payment on account of damage parts will be made to the seller directly by the consignee separately"	Yes	*
Specification for Gas Cylinders:	Gas cylinders shall conform to Gas Cylinder Rules, 1981, any other rules applicable currently and to specification approved by the Chief Controller of Explosives, Government of India	Yes	*
	Cylinders will conform to gas cylinder rules and will be duly approved by the Controller Explosives, Nagpur	Yes	*
	All cylinders are required to be examined and tested periodically as per the Gas Cylinder Rules, Responsibility for compliance with this rests with the seller, who will carry out test as may be required	Yes	*
	All cylinders are required to be painted as and when necessary to the appropriate colour-code specified in the Gas Cylinder Rules, 1981, Responsibility for compliance rests with seller, who will carry	Yes	*

	painting or as may be required under the rules		
	It will be firm's responsibility to possess valid Explosive Licenses for manufacturing and storing till safe delivery of Industrial Gases to the DDOs/Consignees	Yes	*
Marking	"The marking, painting, labelling and transport of cylinders shall be in accordance with the requirements of the Gas Cylinder Rules, 1981 of the Government of India, with such modification as may be ordered from time to time by the Chief Controller of Explosives, Government of India, or any other duly constituted authority The cylinders shall also be marked as shown in IS 1260 (Part 1) and IS 4379"	Yes	*
	"The cylinders may also be marked with the Standard Mark"	Yes	*
	"The use of the Standard Mark is governed by the provisions of the Bureau of Indian Standards Act, 1986 and Rules and Regulations made thereunder The details of conditions under which the licence for use of the Standard Mark may be granted to manufacturers or producers may be obtained from the Bureau of Indian Standards"	Yes	*
	Cylinders for compressed Oxygen gas shall carry a label indicating water capacity of cylinder and declared volume by the supplier at reference condition of temperature and pressure	Yes	*
	Oxygen gas shall be supplied in cylinder of 6-7 Cubic metre capacity owned by the supplier	Yes	*
	The accounting unit for Oxygen gas shall be in cubic meter at reference ambient condition of 27 degree Celsius temperature and 1 atm pressure (760mm Hg)	Yes	*
Guarantee/Warranty	The period of Guarantee/Warranty shall be 12 months from the date of receipt of stores by consignee	Yes	*

* Specifications highlighted in bold are the Golden Parameters.

* Bidders may note that In respect of non-golden Parameters, the specifications 'Values' chosen by Buyer will generally be preferred over 'Bid requirement (allowed Values) by the Buyer.

Additional Specification Documents

Consignees/Reporting Officer and Quantity

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1	Swati Rani Singh	232101,CMS,ECR, Mughalsarai, Chandauli 232101	114	15

Bid Specific Additional Terms and Conditions

- 1.Bidder financial standing:** The bidder should not be under liquidation, court receivership or similar proceedings, should not be bankrupt. Bidder to upload undertaking to this effect with bid.
- 2.Scope of supply (Bid price to include all cost components) :** Only supply of Goods
- 3.Bidder Turn Over Criteria:** The minimum average annual financial turnover of the bidder during the last three years, ending on 31st March of the previous financial year, should be as indicated in the bid document. Documentary evidence in the form of certified Audited Balance Sheets of relevant periods or a certificate from the Chartered Accountant / Cost Accountant indicating the turnover details for the relevant period shall be uploaded with the bid. In case the date of constitution / incorporation of the bidder is less than 3 year old, the average turnover in respect of the completed financial years after the date of constitution shall be taken into account for this criteria.
- 4.OEM Turn Over Criteria:** The minimum average annual financial turnover of the OEM of the offered product during the last three years, ending on 31st March of the previous financial year, should be as indicated in the bid document. Documentary evidence in the form of certified Audited Balance Sheets of relevant periods or a certificate from the Chartered Accountant / Cost Accountant indicating the turnover details for the relevant period shall be uploaded with the bid. In case the date of constitution / incorporation of the OEM is less than 3 year old, the average turnover in respect of the completed financial years after the date of constitution shall be taken into account for this criteria. In case of bunch bids, the OEM of CATEGORY RELATED TO primary product having highest bid value should meet this criterion.
- 5.Availability of Service Centres:** Bidder/OEM must have a Functional Service Centre in the State of each Consignee's Location in case of carry-in warranty. (Not applicable in case of goods having on-site warranty). If service center is not already there at the time of bidding, successful bidder / OEM shall have to establish one within 30 days of award of contract. Payment shall be released only after submission of documentary evidence of having Functional Service Centre.
- 6.Dedicated /toll Free Telephone No. for Service Support :** BIDDER/OEM must have Dedicated/toll Free Telephone No. for Service Support.
- 7.Escalation Matrix For Service Support :** Bidder/OEM must provide Escalation Matrix of Telephone Numbers for Service Support.

[This Bid is also governed by the General Terms and Conditions](#)

---Thank You---