

Bid Document

| Bid Details | |
|--|---|
| Bid End Date/Time | 27-07-2020 15:00:00 |
| Bid Opening Date/Time | 27-07-2020 15:30:00 |
| Bid Life Cycle (From Publish Date) | 90 (Days) |
| Bid Offer Validity (From End Date) | 75 (Days) |
| Ministry/State Name | Ministry Of Petroleum And Natural Gas |
| Department Name | Indian Oil Corporation Limited |
| Organisation Name | locl- Wrpl |
| Office Name | Rajkot |
| Total Quantity | 2 |
| Item Category | diesel generators- DG Sets |
| Bidder Turnover (Last 3 Years) | 5 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,Bidder Turnover,OEM Authorization Certificate *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 |
| Bid to RA enabled | No |
| Inspection Required | No |

EMD Detail

| | |
|-------------------|---------------------|
| Advisory Bank | State Bank of India |
| EMD Percentage(%) | 0.50 |
| EMD Amount | 4950 |

ePBG Detail

| | |
|---------------|---------------------|
| Advisory Bank | State Bank of India |
| | |

| | |
|-------------------------------------|-------|
| ePBG Percentage(%) | 10.00 |
| Duration of ePBG required (Months). | 21 |

(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:

OM

INDIAN OIL CORPORATION LIMITED, WESTERN REGION PIPELINES , VIRAMGAM - 382150
(Ranbir Kumar Vishwakarma)

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.

Diesel Generators- DG Sets (2 pieces)

Technical Specifications

[* As per GeM Category Specification](#)

| Specification | Specification Name | Values | Bid Requirement (Allowed Values) |
|-------------------------------|-------------------------------------|--------|---|
| OUTPUT CAPACITY RATING/ PHASE | Nominal Rated Capacity (KVA) | 25 | 25, 30, 40, 62.5, 82.5, 100, 125, 160, 180, 200, 250, 320, 380, 400, 500, 600, 750, 50, 140, 75 Or higher |
| | No of Phase | - | Three Phase |
| ENGINE | Make of Engine | - | * |
| | Model Number of Engine | - | * |

| | | | |
|---------------|---|------------|----------------------------------|
| | Capacity of Engine (cc) | - | * |
| | Engine Power (kWm) | - | * |
| | ISI Marking to IS :10001 for engine | No | * |
| | BIS license No, if applicable | - | * |
| | Type of Engine cooling | Air Cooled | Air Cooled |
| | Type of governer | Mechanical | Mechanical, Electronic Or higher |
| | Class of governer | A2 | A0, A1, A2 Or higher |
| | Number of cylinders (nos) | 3 | * |
| | No of Strokes (nos) | 4 | * |
| | Rated RPM of Engine (RPM) | - | 1500 |
| | Overload capacity for one hour for every 11 hours continuous running at full load (%) | 10 | * |
| | Specific Fuel Consumption (gm/kWh) | - | * |
| | Starting voltage (volt) | 12 | * |
| ALTERNATOR | AC GENERATOR(ALTERNATOR) Make | - | * |
| | AC GENERATOR(ALTERNATOR) model Number | - | * |
| | Rating of AC Generator (KVA) | 25 | * |
| | Power Factor of AC generator | 0.8 | * |
| | Efficiency at rated Power factor at 75% of full Load | 88.45 | * |
| | Compliance of Alternator to IS:13364(part-1) | Yes | * |
| | Type of alternator | Brushless | * |
| | Voltage Regulation Grade | VG 3 | * |
| | Alternator IP Rating | IP 23 | * |
| | Class of Insulation | H | * |
| CONTROL PANEL | Control Panel | AMF | AMF |
| | IP Rating of Control | IP 53 | * |

| | | | |
|---|---|---|---|
| | Panel | | |
| ACOUSTIC ENCLOSURE | Sheet Thickness | 1.6 | 1.6, 1.8, 2 Or higher |
| | Thickness of Foam | 20 | * |
| | Density of Foam for sound insulation | 28 | * |
| | Noise level at 1 meter (dB) | 75 | * |
| BATTERY | Battery Type & Specification | Low Maintenance free to IS: 14257 for high cranking performance | * |
| | Battery capacity (Ah) | - | * |
| | No of batteries | 1 | * |
| TEST REPORTS | Availability of Type test report for Engine from Central govt/NABL/ILAC accredited laboratory | Yes | * |
| | Test Report number and date(Engine) | - | * |
| | Name and address of laboratory(Engine) | - | * |
| | Availability of Type test report for Alternator from Central government/NABL/ILAC accredited laboratory | Yes | * |
| | Test Report number and date(Alternator) | - | * |
| | Name and address of laboratory(Alternator) | - | * |
| | DG set meet requirements of Environmental(Protection) Rules 1986, in respect of noise and emission norms, as described in STC | Yes | * |
| WARRANTY / INSTALLATION & COMMISSIONING | Warranty | 1 | 2.1, 2.0, 1.0, 1.5 |
| | Installation & Commissioning | With Installation | With Installation, Without Installation |
| | Agreed to STC of the Product | 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 | Ranbir Kumar Vishwakarma | 382150, Western Region Pipelines, Indian Oil Corporation Limited, Post Box No. 4, Viramgam, Near Hansalpur Chowkadi, Ahmedabad | 2 | 90 |

Special terms and conditions for category diesel generators- DG Sets

1. In addition to General Terms and Conditions of GeM, Special T&C shall be applicable for Diesel Generating Set/DG Set. [click here to view the Special terms and conditions.](#)

Bid Specific Additional Terms and Conditions

1. Scope of supply (Bid price to include all cost components) : Only supply of Goods
2. 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.
3. IMPORTED PRODUCTS: In case of imported products, OEM or Authorized Seller of OEM should have a registered office in India to provide after sales service support in India. The certificate to this effect should be submitted.
4. Purchase preference to Micro and Small Enterprises (MSEs): Purchase preference will be given to MSEs as defined in Public Procurement Policy for Micro and Small Enterprises (MSEs) Order, 2012 dated 23.03.2012 issued by Ministry of Micro, Small and Medium Enterprises and its subsequent Orders/Notifications issued by concerned Ministry. If the bidder wants to avail the Purchase preference, the bidder must be the manufacturer of the offered product in case of bid for supply of goods. Traders are excluded from the purview of Public Procurement Policy for Micro and Small Enterprises. In respect of bid for Services, the bidder must be the Service provider of the offered Service. Relevant documentary evidence in this regard shall be uploaded along with the bid in respect of the offered product or service. If L-1 is not an MSE and MSE Seller (s) has/have quoted price within L-1+ 15% of margin of purchase preference /price band defined in relevant policy, such Seller shall be given opportunity to match L-1 price and contract will be awarded for percentage of 50% of total value.
5. Pre-dispatch inspection at Seller premises (Fee/Charges to be borne by the BUYER): Before dispatch, the goods will be inspected by Buyer / Consignee or their Authorized Representative or by Nominated External Inspection Agency (independently or jointly with Buyer or Consignee as decided by the Buyer) at Seller premises (or at designated place for inspection as declared / communicated by the seller) for their compliance to the contract specifications. Fee/Charges taken by the External inspection Agency and any external laboratories testing charges shall be borne by the Buyer. For in-house testing, the Sellers will provide necessary facilities free of cost. Seller shall notify the Buyer through e-mail about readiness of goods for pre-dispatch inspection and Buyer will notify the Seller about the Authorized Representative/ Nominated External Inspection Agency and the date for testing. The goods would be dispatched to consignee only after clearance in pre-dispatch inspection.

Consignee's right of rejection as per GTC in respect of the goods finally received at his location shall in no way be limited or waived by reason of the goods having previously been inspected, tested and passed by Buyer/ Consignee or its Nominated External Inspection Agency prior to the goods' shipment. While bidding, the sellers should take into account 7 days for inspection from the date of email offering the goods for inspection. Any delay in inspection beyond 7 days shall be on the part of the buyer and shall be regularised without Liquidated Damages.

6. To be eligible for award of contract, Bidder / OEM must possess following Certificates / Test Reports on the date of bid opening (to be uploaded with bid): 1. Availability of Type Approval Certificate for the specified rating of the Power Generator from any of the designated agency authorized by CPCB 2. Availability of Type test report and Endurance test report for Engine as per IS: 10001 latest / IS: 10002 latest from Central government/ NABL/ ILAC accredited laboratory.
7. The bidder is required to upload, along with the bid, all relevant certificates such as BIS licence, type test certificate, approval certificates and other certificates as prescribed in the Product Specification given in the bid document.
8. Timely Servicing / rectification of defects during warranty period: After having been notified of the defects / service requirement during warranty period, Seller has to complete the required Service / Rectification within 7 days time limit. If the Seller fails to complete service / rectification with defined time limit, a penalty of 0.5% of Unit Price of the product shall be charged as penalty for each week of delay from the seller. Seller can deposit the penalty with the Buyer directly else the Buyer shall have a right to recover all such penalty amount from the Performance Security (PBG). Cumulative Penalty cannot exceed more than 10% of the total contract value after which the Buyer shall have the right to get the service / rectification done from alternate sources at the risk and cost of the Seller besides forfeiture of PBG. Seller shall be liable to re-imburse the cost of such service / rectification to the Buyer.
9. Bidders can also submit the EMD with Payment online through RTGS / internet banking in Beneficiary name Indian oil corporation limited (Pipelines Division) Account No. 10524942089 IFSC Code SBIN0003829 Bank Name STATE BANK OF INDIA Branch address 7, JAGNATH PLOT, DR. YAGNIK ROAD, RAJKOT 360001.
Bidder to indicate bid number and name of bidding entity in the transaction details field at the time of on-line transfer. Bidder has to upload scanned copy / proof of the Online Payment Transfer along with bid.

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

---Thank You---