## V. S. Ganeshwala Executive Engineer



# **Surat Municipal Corporation South East Zone (Limbayat)**

SEZ/TECH/OUT No. /1507 Date: 24/05/2023

## **QUOTATION**

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Subject: Supply of 1 (One) Nos. 25 KVA DIESEL BASED GENERATOR INCLUDING 15 H. P. 4" DIA. (DISCHARGE) SUBMERSIBLE SEWAGE PUMP (D.G.SET) AND TROLLEY For Drainage / Storm Drainage Department at South East Zone (Limbayat), SMC.

Dear Supplier/Vendor,

You are requested to send your Quotation in a sealed cover with Earnest Money Deposit (E.M.D) of Rs. 15,000.00 Ps. in the form of demand draft / banker's cheque in favour of "Commissioner, Surat Municipal Corporation "payable at Surat to reach the office of Executive Engineer, South East Zone (Limbayat), Opp. Vatika Township, Dumbhal, Surat on or before Dt: 31/05/2023 upto 6:00 pm. Please note that the sealed cover shall be superscribed with the name of work "Supply of 1 (One) Nos. 25 KVA DIESEL BASED GENERATOR INCLUDING 15 H. P. 4" DIA. (DISCHARGE) SUBMERSIBLE SEWAGE PUMP (D.G.SET) AND TROLLEY For Drainage/Storm Drainage Department at South East Zone (Limbayat), SMC "

| Sr.<br>No. | Name of Work   | Rate Incl. GST<br>(Rs.) | NO.     | Amount Incl. GST (Rs.) |
|------------|--|-------------------------|---------|------------------------|
| 1          | Supply of 1 (One) Nos. 25 KVA DIESEL BASED GENERATOR INCLUDING 15 H. P. 4" DIA. (DISCHARGE) SUBMERSIBLE SEWAGE PUMP (D.G.SET) AND TROLLEY For Drainage/Storm Drainage Department at South East Zone (Limbayat), SMC. |                         | 1 (One) |                        |

#### **TECHNICAL SPECIFICATIONS:**

### 1. 25 KVA DIESEL GENERATOR - Kirlosker Make only

| Genset Rating   | 25 kVA, 20 kW       |
|-----------------|---------------------|
| Fuel            | Diesel, Natural Gas |
| Phase           | Three-phase         |
| Cooling Method  | Air & Water-cooling |
| Туре            | Fully automatic     |
| No. of Cylinder | 4                   |
| Noise           | Silent              |
| Rated Speed     | 1500 RPM            |

| Voltage      | 415 V         |
|--------------|---------------|
| Frequency    | 50 Hz         |
| Power factor | 0.8 (lagging) |
| Alternator   | Stamford      |
| Insulation   | Class H       |
| CONNECTION   | STAR          |

#### 2. 15 H. P. 4" DIA. Submersible Sewage Pump - Lubi / Aqua Make

1. Head Range: 12 Metres

2. Discharge Range: 126 M<sup>3</sup> / Hr

3. Rated Speed (RPM): 1450 RPM

4. Solid handling size: 25mm to 50mm

5. Delivery Discharge: 100 mm (4") Dia.

6. Power Rating: 15 HP

7. Voltage Range: 240 Volts (Three phase)

8. Dimensions: upto 450 mm L x 350 mm W x 750 mm H

- 3. Automated Chain Pulley Block ( ISI Marked ) Capacity of 1Ton and 10 Mtr Lift must be supplied.
- 4. RR Kabel or Polycab Make ISI Marked Cables must be supplied as required.
- 5. Siemens and L&T Make 3 Phase Star Delta Starter must be supplied.
- 6. 4 Wheeler Trolley Made of Jindal / Tata Steel or Similar ISI Marked Steel must be used for Mounting Generator and Fabricated Cabin of minimum 3 mm thickness MS Sheet / Plate suitable for Submersible Sewage Pump, Automated Chain Pulley Block, Cables, Star Delta Starter as required must be supplied.

#### **TERMS AND CONDITIONS:**

- Above Mentioned Items shall be free from any defect and as per above mentioned vendor list only. If, Supplied Items found defective the Vendor/Supplier must replace faulty Items with genuine Items only.
- 2. While Quotating the Rates, the Rates of the Items of above specified Vendor must be taken into consideration and the Items of above specified Vendor must be Supplied.
- 3. Supplier/Vendor shall follow all applicable Laws, Rules and Regulation for such type of work.
- 4. During Guarantee / Warrenty Period of Generator, Submersible Sewage Pump, Automated Chain Pulley Block, Cables, Star Delta Starter etc., Providided by the Concerned Agency, if any Damage occurs the Supplier/Vendor must coordinate with Concerned Agency to resolve the Defects.
- 5. Please note that the scope of work includes Supply, Assembling, testing, commissioning, installation, transportation, loading/unloading, storage, etc of Generator, Submersible Sewage Pump, Automated Chain Pulley Block, Cables, Star Delta Starter, Trolley, Cabin etc., such that the End Product is suppled as Ready to Use Condition at required sites. SMC will not pay any Assembling Charges, Fabrication charges, transportation charges, Labour charges etc., and also do not provide any type of assistance while carrying out mention work.
- 6. Supplier/Vendor must Quote the Rates by considering then above scope ofm Work.

- 7. All the required materials, tools, tackles, equipments, accessories and menpower for carryingout above mentioned work shall be in the Supplier's/Vendor's scope only.
- 8. Quotation once offered shall not be withdrawn by Supplier/Vendor.
- 9. Quotation once accepted shall be binding to the Supplier/Vendor.
- 10. The rates quoted must include all local, state and central taxes, duties/levies, GST (Goods and Service Taxes), duties/ taxes levied by S.M.C. or any Govt. Department shall be payable by the Supplier/Vendor.
- 11. Right to accept any or to reject any or all the Quotation/s or to reduce or increase the scope of work without assigning any reason thereof is reserved by the competent authority of Surat Municipal Corporation.
- 12. Supplier/Vendor to whom the work is alloted must enter into agreement as per Government norms with Surat Municipal Corporation.
- 13. While Calculating total amount, quantity to be taken into consideration will be the quantity to be supplied and not the quantity which can't be Supplied.
- 14. Quotations received after due date will not be considered.
- 15. Quotations sent by post or courier of services or in person is preferable.
- 16. The rates quoted shall remain in force for full period of contract.
- 17. The contract shall be constituted according to and subject to laws in India and state of Gujarat and under the jurisdiction of courts of Gujarat at Surat City only.
- 18. E.M.D of Rs. 15,000 in Favour of Commissioner, Surat Municipal Corporation payable at Surat is to be submitted alongwith the Quotation in Sealed Cover. In absence of EMD, the Quotations will be Liable to be rejected.
- 19. Quotations in sealed cover Sealed should bear on top the name of work: " Supply of 1 (One) Nos. 25 KVA DIESEL BASED GENERATOR INCLUDING 15 H. P. 4" DIA. (DISCHARGE) SUBMERSIBLE SEWAGE PUMP (D.G.SET) AND TROLLEY For Drainage / Storm Drainage Department at South East Zone (Limbayat), SMC " and should reach the Office of Undersigned on or before Dt. 31/05/2023 up to 18:00 hrs, Quotations Received after the Due date are Subject to Rejection.
- 20. The decision of Divisional Head of SOUTH EAST ZONE (LIMBAYAT) will be final in respect of disputes what so ever arise.
- 21. Fulfillments of this above mentioned conditions are must or else the quotation shall be liable for outright rejection.

Sd/-**Executive Engineer SOUTH EAST ZONE (LIMBAYAT) Surat Municipal Corporation**