

Executive Engineer
South Zone-B(Kanakpur)



Surat Municipal Corporation
South Zone-B(Kanakpur)
Beside SwaminarayanTample, Gujarat
Housing board, C.O.P No.5, Kanakpuar,
Surat.
☎ 6359905030, 6359905031

QUOTATION INQUIRY

SZ-B/Tech./No.2545
Dtd.: - 17/07/2026

To,
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SUB:- Quotation Inquiry for the **Supply, Installation, Testing and Commissioning (SITC) of 16 Feet Diameter HVLS (High Volume Low Speed) Fans at Community Hall located at Gabheni in South Zone-B (Kanakpur), Surat Municipal Corporation.**

Dear Sir,

Surat Municipal Corporation is inviting quotation for the work of Supply, Installation, Testing and Commissioning (SITC) of 16 Feet Diameter HVLS (High Volume Low Speed) Fans at Community Hall of Size [18 mtr x 32 mtr x 22 ft (WxLxH)] located at Gabheni in South Zone-B (Kanakpur), Surat Municipal Corporation.

Send your offer in a sealed cover so as to reach in the office of Executive Engineer, South Zone-B (Kanakpur) on or **before Dt.28/07/2026**, up to 5.00 pm. Please note that the sealed cover shall be super scribed with the name of work. Details of materials required are as following.

Sr. No.	Description	Make offered	Qty	Unit	Rate	Total Amt. (Without GST)
1	Supply, Installation, Testing & Commissioning of 16 Feet Diameter HVLS Fan including motor, blades, controller, mounting arrangement, safety kit, wiring from nearby source, all accessories, labour, transportation, testing and commissioning complete.		2	No.		
Total Amount (Without GST)						
Total amount in word						

Scope of Work:

The successful bidder shall be responsible for including but not limited for the following work:

1. Supply of 16 Feet Diameter HVLS Fans.
2. Transportation, loading, unloading and safe handling at site.
3. Providing and installing all mounting accessories, support arrangements, fasteners and safety kits.
4. Installation, testing and commissioning of fans at designated Community Hall.
5. Electrical connections from the nearest available point to the fan controller.
6. Demonstration and handing over of the system in satisfactory working condition.
7. Maintenance of HVLS fan for 3 years without any extra cost.

(P.T.O.)

Minimum Technical Specifications:

Sr. No.	Description	Requirement
1	Fan Type	HVLS (High Volume Low Speed) Fan
2	Diameter	16 Feet (Approx. 4.9 mtr)
3	Motor Type	PMSM or equivalent energy-efficient motor
4	Blade Material	High Strength Aluminum Alloy
5	No. of Blades	Minimum 5 Nos.
6	Speed Control	Variable Frequency Drive or equivalent
7	Power Supply	415V/230V, 3/1-Phase, 50 Hz
8	Safety Features	Safety Cable, Blade Retention System, Structural Mounting Kit
9	Protection	Overload, Over Voltage and Phase Protection
10	Finish	Corrosion Resistant Powder Coated Finish
11	Noise Level	Low Noise Operation, Max. 50 dB
12	Installation Height	Suitable for Community Hall Application
13	Certifications	CE, ISO
14	Insulation class	H or Higher
15	Efficiency	IE2 or Higher
16	Air Volume	Min 10,000 CMM
17	Speed	0-70 RPM
18	Energy Consumption	Upto 1.5 KW

Eligibility Criteria:

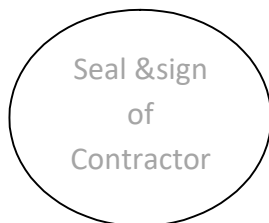
The bidder shall submit:

1. GST Registration Certificate.
2. Firm Registration Certificate.
3. Authorization Certificate from OEM (if bidder is not manufacturer).
4. Experience certificate for similar work executed during the last three years.
5. Product catalogue and technical data sheet.

Terms and Conditions :-

1. The rate should be excluding of GST and including of all other taxes, duties, labor charges and transportation, loading unloading, watch and ward etc. at Site.
2. The offer shall remain valid up to 120 days from the date of receipt of the quotation.
3. HVLS fan must have onsite warranty as per Manufacturer Company Rule.
4. SMC reserves the right to increase or decrease the quantity without assigning any reason.
5. The successful Contractor shall be required to deposit an amount equal to 2% of the total order value as Security Deposit in Municipal Treasury in Cash/ by Demand Draft within 15 (Fifteen) days of order failing which penalty @ 0.065% of the Security amount per day of delay shall be charged.
6. The successful contractor shall also be required to enter into contract agreement along with undertaking and local surety on Gujarat Stamp Paper purchased from Surat worth Rs.900.00 (i.e. 300.00 + 300.00 + 300.00 for each) (to be brought from Surat by the contractor) on getting the order. However, the stamp duty at prevailing rate shall be applicable if revised by Government.
7. Work shall be carried out as per instruction of engineer in charge and as per site requirement.
8. Payment shall be done accordingly to actual work carried out at site & Payment shall be made after satisfaction completion of work. Statutory deductions shall be made as applicable.
9. Time limit for the work will be 30 days from the date of work order. Failing which penalty @ 0.2% of order value of unexecuted portion per day of delay subject to maximum 10% of order value shall be charged and shall be deducted from the bill.
10. Corporation will not issue any 'C' or 'D' form.

11. Corporation reserves the right to accept or reject any or all the quotations without assigning any reason thereof.
12. Item which are not mentioned in schedule of items but required to make complete system operational satisfactorily shall be arranged by contractor without any extra cost.
13. Contractor shall visit site and understand the nature of work before quoting rates.
14. To prevent structural failure caused by operational torque and continuous machine vibration, all mechanical joints, shaft connections, and down rod assemblies must utilize high-security, vibration-resistant fasteners. Every nut used across the entire fan assembly must be a self-locking Nylock type. Standard nuts are strictly prohibited. At least two full bolt threads must protrude past the nylon ring to confirm a secure, coupled engagement. If any joint is disassembled for maintenance, the used Nylock nut must be discarded and replaced with a brand-new component. Shaft Connections: All drive shaft and extension tube junctions must be coupled using self-locking, heavy-duty Split Couplings. These couplings must be clamped evenly—with uniform gaps maintained on both sides—and backed by a positive mechanical interlock or safety pin to completely eliminate the risk of rotational slippage or shaft separation. A secondary safety cable must secure the fan motor to the building structure independently of the main mount. Minimum of 3 to 4 guy wires (or steel cables) must be attached to the ceiling structure to prevent swinging and stabilize the fan in operation. All such required safety measures must be taken care of by contractor while installations to prevent failures.
15. The offer must be in the above mentioned format only & the name of work i.e. “Quotation for the work of” must be mentioned on the envelope without which quotation is likely to be rejected, which must be noted.



Sd/-
Executive Engineer
South Zone-B (Kanakpur)
Surat Municipal Corporation.