

NOTICE INVITING TENDER

Subject : AMC for Operation & Maintenance of Complete Mechanical Ventilation System at SCOPE Complex 7-Lodhi Road, New Delhi - 110003.

1. Online e- tenders are invited by Group General Manager (Tech. & HR), SCOPE on behalf of Constituents of SCOPE Complex, Lodhi Road, New Delhi – 110 003 for the subject work as per the details given below:-
 - 1.1 Name of the work : AMC for Operation & Maintenance of Complete Mechanical Ventilation System at SCOPE Complex, 7-Lodhi Road, New Delhi-110003.
 - 1.2 Estimated Cost : **Rs. 11,52,000.00 Per Annum plus GST @18%**
 - 1.3 Earnest Money : **Rs.27,188.00**
 - 1.4 Time for completion : **Two years Per Annum basis from the date of issuance of LOA.**
 - 1.5 Tender Processing Fee : **Rs.1020.00**
 - 1.6 Cost of tender : **Rs 590.00**
 - 1.7 Commencement of download E –Bid : 26.11.2025 from 10.00 A.M.
 - 1.8 Last date of downloading of E- Bid : 05.12.2025 upto 12.30 P.M.
 - 1.9 Last Date of E – Bid Submission : 05.12.2025 upto 3.00 P.M.
 - 2.0 Last date of online submission of Tender Cost & EMD : 05.12.2025 upto 3.00 P.M.
 - 2.1 Tender opening Date & Time (Technical) : 05.12.2025 at 3.30 P.M.
 - 2.2 Tender opening Date & Time (Financial) : To be intimated later
 - 2.3 Bidders have to download the Bid documents from the e-procurement portal i.e. **<https://scope.ewizard.in>** after registering themselves on portal and submit e-bids after payment of Bid Processing Fee & Bid documents fee before last date & time of downloading the e-bids online (**For E-Tendering support: 9355030607, 9355030630**). Bidder can also view the NIT, Scope of work on **www.scopeonline.in**.
 - 2.4 Bids shall be submitted through e-bidding mode only. No other mode of Bid submission shall be accepted.

3. Tender document shall be accepted only from reputed specialized contractors who are having working experience with CPWD/PWD/MES/Railway/PSUs/Autonomous Bodies/SCOPE who fulfill following pre-qualification criteria & showing their original documents in this regard.
 - 3.1 Proof of having successfully completed works during last Five years ending last day of month previous to the one in which application are invited.

Three similar completed S.I.T.C/O&M work of Mechanical Ventilation system value not less than 40% of the estimated cost put to tender.

OR

Two similar completed S.I.T.C/O&M work of Mechanical Ventilation System value not less than 60% of the estimated cost put to tender.

OR

One similar completed S.I.T.C/O&M work of Mechanical Ventilation System value not less than 80% of the estimated cost put to tender.
 - 3.2 The Tenderer must be registered under ESI, PF, GST & income tax act and should have PAN No. Copies of registration papers along with details need to be furnished latest ESI & PF deposit with challan authority is also needed.
 - 3.3 Average annual financial turn over on HVAC works should be at least 100% of the estimated cost during the immediate last 3 consecutive financial year.
 - 3.4 Balance sheet for previous three years with ITR.
 - 3.5 Copies of similar works executed / in hand for multi-storeyed office building & industry during last three years alongwith work order & clients performance certificate.
 - 3.6 All the above certificate / documents shall be submitted by the firm duly signed & self attested subject to verification with original documents.
4. The tender shall be submitted through only portal i.e.<https://scope.ewizard.in>.
5. Tenders are invited to submit their offers strictly based on the layout, design parameters, specific requirements, terms & conditions and specifications given in the tender document and instruction to bidder.
6. The Tender Cost (Form Fee), Earnest Money Deposit (EMD) and Tender Processing Fee (TPF) must be paid by the bidder through online payment mode only, as provided on the e-tendering portal, i.e. <https://scope.ewizard.in>. In case the bidder fails to technically qualify as per eligibility criteria of the tender or is not the lowest (L1) bidder, the EMD amount will be refunded to the bidder's account details as provided on the bidder enrollment registration page of SCOPE e-Tendering portal: <https://scope.ewizard.in>.



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7. SCOPE reserve the right to reject any or all tenders without assigning any reasons.
8. Prebid conference shall be held at 3.0 PM on 02.12.25, if required.



Group General Manager (Tech. & HR)

SCOPE OF WORK

- 1.1 The scope of work includes ensuring the Complete Mechanical Ventilation System of the complex in perfect working condition at all times during the year, whether the same are actually used or not.
- 1.2 **Mechanical Ventilation system shall be carried out daily and as & when required Basis/Round the clock as desired by scope with 3No sufficient regular staff for O&M of complete equipments/installations as followings:-**
- 1) Direct Driven Vane Axial (Smoke Spills) Fans, Cap.100000 CMH, SP-20mmwg, 1600mm dia, 15 KW(20HP) Motor, 3 Phase, 960 RPM 6 Pole, IP-55 440 \pm 10% Volts, 50 Hz, off. 65% with Control Panel provided at LB/UB. - 11 Nos.
 - 2) Staircase Pressurization Direct Driven Tube Axial Fans 50000 CMH, SP-20 mmwg, 1000mm dia 15 HP Motor 3 Phase, 1440 RPM, IP-55 440 \pm 10% Volts, 50 Hz, off. 60% with Control Panel provided at Terrace in each core. - 08 Nos.
 - 3) Axial flow fans model TDA-V 500 capacity 4500m³/hr. 0.37 KW (0.5 HP), 1410 RPM TEFC (Crompton Make) motor provided at UB. - 44 Nos.
 - 4) Centrifugal Blowers-22000m³/hr - 08 Nos
 - 5) Control panel for Axial Fans provided in LB of Core 2,4,5&7. - 04 Set.
 - 6) Control Console Panel provided in Fire Control Room and AC Plant Room. - 01 Set.
- 1.3 All consumable such as duster, grease, soap, cotton waste, dhoti etc. required for work shall be arranged by you for smooth functioning of the system.
- 1.4 All the works are to be carried out in the most efficient manner and with close coordination with other agencies and the conditions prevailing in SCOPE Complex. In case any special arrangement is to be made for carrying out any repair, the same shall be done by you at your cost.
- 1.5 The complete record of work done shall be maintained by the concern history book, Log book, service reports which will be countersigned by SCOPE Engineers. The services of technical personnals supervisor/Engineers may be required before/after the normal office hours.
- 1.6 Any major equipment's replacement like VFDs, Electrical equipments such as contactor, relays, single phase preventers, Motor, Bearings, fan blade etc to be provided by scope-free of cost.
- 1.7 The other consumable items like control wires, connectors, thimbles, motor rewinding of motor, glands etc to be provided by the contractor.

