



ALL INDIA INSTITUTE OF MEDICAL SCIENCES, BATHINDA

NEAR GIANI ZAIL SINGH COLLEGE, JODHPUR ROMANA, DABWALI ROAD-151001

Invitation of quotations for SITC of Exhaust Fan & Split AC in Pathology Department in Medical Collage at AIIMS Bathinda

Reference No.: AIIMS Bathinda/Engg. & Estate/26-27/5575

Dated: 03 July 2026

Notice for Invitation of quotations

Sealed Quotations are invited on behalf AIIMS, Bathinda for the subject work at AIIMS Bathinda as per terms & conditions mentioned below. The filled quotations along with all the required documents must reach in the office of the undersigned on or before **10 July 2026 (Friday), 17:00 hrs. (Date & Time)**. The **Envelope containing the quotation** must be sealed and **super scribed as under: -**

***“Invitation of quotations for
SITC of Exhaust Fan & Split AC in Pathology Department in Medical
Collage at AIIMS Bathinda’- Department of Engineering & Estate”***

The Quotation should be sent to the address: -

The Executive Director
AIIMS Bathinda,
Mandi Dabwali Road,
Punjab - 151001.

Terms & Conditions:

1. Quotations must be in the **enclosed prescribed Performa (BoQ) on the letter head of the firm duly signed** by the Proprietor/ Partner/ Director or their authorized representative, in case of signing of quotation by the authorized representative letter of authorization must be attached with the quotation.
 - (i) AIIMS Bathinda Reserve the right to cancel quotation without any information.
2. **Make/Model:-**
 - (i) The Vendor has to supply make mentioned in BoQ.
 - (ii) The supplier should supply and installed all the items.
3. Rates must be quoted in Indian rupees. Rates must be inclusive of **all charges** (including Freight charges, taxes, etc.). **No overwriting or cutting** is permitted in the rate. If found, the quotation shall be summarily rejected.
4. The **rates quoted must be valid for 90 days minimum from the date of opening of the quotation** and silence of any tendered on this issue shall be treated as agreed with this condition.
5. **Total cost/amount will be taken in consideration for L1.** Becoming L1 will not be the criteria for awarding of purchase order unless the rates are reasonable & justified.
6. The firm/agency may satisfy the following conditions: -
 - (i) The firm shall have valid GST/Other taxes and IT PAN.
 - (ii) The firm should not be black listed by any Government agency/Department.
8. Quantity may increase or decrease as per the decision of the competent authority of AIIMS Bathinda.

7. **Work Completion period** – within 30 days from Purchase order or as per work order awarded.
8. **Payment Terms:** Payment will be only after satisfactorily execution of the work and after inspection by the AIIMS Bathinda. Payment will be done after verification of the work done by the engineering wing. No advance payment shall be admissible.
9. Unsealed quotations, quotations received after due date, quotations not superp scribed as mentioned above, unsigned quotations are liable to be rejected. No queries regarding the same shall be entertained in this office. Quotations received through email, fax, telegram etc. shall not be entertained.
10. The decision of AIIMS Bathinda on all matters concerning this work shall be final and binding on the party submitting the quotation.
11. If the contractor does not start the work within the scheduled time, the contractor shall be debarred from participating in future tender of the Institute as per the respective clause of the Manual for Procurement of Works.
12. The work shall required to be executed as per the CPWD specifications. Substandard material/ work shall be rejected. Replacement of the same be done within 03 days from the issue of the notice, otherwise the contractor shall be liable to be penalized.
13. **LIQUIDATED DAMAGES:** - The successful bidder must start the work within 03 days of issuance of Letter of Commencement of work and complete the work within the time frame as stipulated by the AIIMS Bathinda, failing which, AIIMS Bathinda will recover Compensation for Delay of work @ .5 % per week or part of the week of delayed of the total amount of work (accepted Tendered Value of work) which may be recovered from bill/Performance Security/Security Deposit of the contractor. The total amount of compensation for delay to be paid under this condition shall not exceed 5 % (Five percent) of the Accepted tendered value of work. The said work can also be executed under the Risk and Cost of the Contractor with prior intimation of 15 days based upon the performance of the contractor.
14. **STATUTORY DEDUCTIONS:** - All the statutory deductions towards GST/Income Tax etc. shall be made from the bill/s as applicable as per the prevailing rates under the rules. TDS as applicable will be deducted from each bill of the contractor under the statutory rules of the Union Govt., in respect of Income Tax and other taxes. No claim on account of any other statutory charges for execution of work awarded under this contract will be entertained by AIIMS Bathinda and such charges should be paid by the contractor himself.
15. **INDEMNIFICATION:** - AIIMS Bathinda shall have no liability whatsoever towards the persons deployed by the contractor for the subject of work. The contractor shall keep AIIMS

Bathinda indemnified against all losses/damages/liabilities/claims arising out of deployment of the contractor's workers during the period of the contract. Any claim which may arise during the currency of the contract or at any subsequent point of time shall be the sole responsibility of the contractor and AIIMS Bathinda shall in no way be held responsible for it.

16. **LIABILITY AGAINST LOSS OR DAMAGE TO LIFE OR PROPERTY:** - The contractor shall be liable to pay AIIMS Bathinda for any loss/damage caused because of theft/pilferage of any property of AIIMS Bathinda from the premises where the staffs of the contractor have been deployed, provided such loss/damage is due to the negligence of the contractor or its deployed manpower which shall be deducted from Security deposit/Performance Guarantee if not paid. The contractor shall also be liable for the consequences of any incident of major/minor injury or accident or death caused to any of its worker arising out of or in the course of his employment under the scope of the contract. AIIMS Bathinda shall not be responsible for any injury or loss of life in respect of the contractor that may take place while on work. Any compensation or expenditure towards treatment for such injury or loss of life shall be the sole responsibility of the contractor. The contractor shall be solely responsible for any damage, injury or accident that may occur to any of his personnel working under his contract. No claim whatsoever arises to AIIMS Bathinda.

Sd/-

**Department of Engineering & Estate,
AIIMS Bathinda**

Check List

S. No.	Particulars	Whether attached	Remarks
1	GST certificate	YES / NO	
2	PAN Card	YES / NO	
3	Non-Blacklisting Undertaking on letter head	YES / NO	
4	All the documents mentioned above and the quotation document has been signed & stamped	YES /NO	

BOQ					
S.No.	Description of Items	Qty	Unit	Rate	Amount
1	Supplying, Installation, Testing and Commissioning of Air Cooled Hi Wall split type Air conditioners complete with Indoor unit(IDU), Out door unit (ODU), surface / concealed copper Refrigerant piping with insulation (closed cell elastomeric nitrile rubber tubular pipe section) upto 3 Mtr (IDU to ODU), copper power cable upto 3.5 Mtr (IDU to ODU) i/c drain pipe R-32/R-410/ R-407 Green Refrigerant, Wireless Remote control, suitable for working between 180-260V with low & high voltage cutoff and 50 hz, 1 phase AC supply capable of performing cooling, dehumidification, air circulation of following capacity with Scroll / rotary compressor. The system shall be able to deliver 100% of the rated capacity upto 42 °C. Min 5 year Original Equipment Manufacturer (OEM) warranty both compressor and Printed Circuit Board (PCB). Must comply: Electrical cable IS 694 or IS 9968 temperature sensing control IS /International Electrotechnical Commission (IEC) 60730, hermetic compressor IS 10617, heat exchanger IS 11329, capacitor IS 2993 and motor IS 12615. Complete as per CPWD specification and IS: 1391 Part II 2023. The system shall be able to operate up to 50 °C (out door ambient temperature).				
	Inverter Type - Cooling only				
	1.5 TR with 5 Star BEE Rating	Each	1		
2	Providing and fixing of floor / WALL mounted Stand for Outdoor Unit	NOS	1		
3	Supply & Fixing of 25 mm dia PVC drain pipe duly insulated with nitrile rubber insulation up to the nearest drain complete.	RMT	3.00		
4	Supplying and fixing following size of PVC insulated PVC round sheathed Multicore copper conductor unarmoured flexible power cable for interconnection between indoor to outdoor AC units including numbering and coading for safety control devices.				
	Power & communication cable of AC unit i.e between indoor & outdoor unit & to main supply as per OEM standards.	RMT	8.00		
5	Supply, Installation, testing and commissioning including vaccumiazation and Nitrogen testing of following nominal sizes of soft/hard drawn copper refrigerant piping for SPLIT AC, complete with fittings, with suitable adjustable ring type hanger supports, jointing/brazing including accessories, insulated with XPLE Class-O tubular insulation/with Class-O closed cell elastomeric nitrile rubber tubular sleeves sections of 13/19 mm thick insulation as given below for Suction and Liquid lines, all accessories as per specifications etc.				
	6.4 mm dia/ as per OEM (OD) (Soft drawn) with tube thickness 1.2 mm	RMT	7.00		
	12.7 mm/ as per OEM dia (OD) (Soft drawn) with tube thickness 1.2 mm	RMT	7.00		
6	SITC of 3 pin top for indoor unit connection.	NOS	1		
7	Supply, fabrication, installation, testing and commissioning of rigid rectangular GI ductwork manufactured from GI sheets 24 GAUGE ,conforming to SMACNA standards for connecting inline exhaust fan . The ducts shall be machine-fabricated with sound structural reinforcing, airtight longitudinal seams, and rigid companion flange joints (such as TDF/four-bolt systems) integrated with neoprene gaskets to minimize air leakage. The scope includes all necessary threaded hanger rods, GI angle supports, anchor fasteners, vibration isolators, and approved fire-retardant sealants at all joints, executed complete in all respects as per engineering layouts.	SQM	25		
8	SITC (Supply, Installation, Testing, and Commissioning) of Inline Exhaust Fan having an air delivery capacity of 500 CFM against a minimum static pressure of 160 Pascal . The unit shall be suitable for operation on a single-phase, 230V, 50Hz AC power supply. The fan motor must have a minimum speed of 1200 RPM and operate quietly with a maximum noise level not exceeding 55 dB . The scope includes providing necessary mounting brackets, anti-vibration rubber pads, suspension hardware, GI duct connections with flexible canvas collars, testing, and successfully commissioning the unit complete in all respects as per standard engineering practices and site requirements.	NOS	1		
9	Supply, Installation, Testing, and Commissioning (SITC) of exhaust air assemblies, featuring powder-coated extruded aluminium exhaust air GRILL integrated with opposed-blade aluminium volume control dampers (VCD), engineered in strict accordance with SMACNA and IS standards for aerodynamic performance and structural integrity.				
	150X150 mm	NOS	3		
10	Dismantling / breaking of existing brick / RCC wall of approx. 10 inch thickness carefully to required size for installation of fresh air and exhaust air louvers, including cutting, chiselling, making proper opening. The item includes making good the edges, providing necessary frame supports, finishing the opening smoothly with cement mortar, plastering, and making proper line, level and alignment. Sealing gaps with cement mortar / sealant, providing proper support frame, making good damages, plaster repair, finishing, and cleaning of site. All tools, labour, materials, scaffolding, cutting, finishing, making good, and any other incidental works required to complete the job in all respects as per specification and as directed by the Engineer-in-Charge shall be included in the scope. Nothing extra shall be payable on any account .	JOB	1		
11	Design, fabrication, supply, installation, testing and comissioning of Fresh Air Louvres , complete with heavy-duty aluminum louvre blades and frames, integrated volume control dampers, and necessary mounting accessories. Each unit shall feature a high-efficiency aluminum-framed pre-filter (nominal size 305mm x 305mm x 50mm) offering a filtration efficiency of 90% at 10 microns , backed by a durable Stainless Steel (SS) bird/insect screen. All works to be executed in strict accordance with standard codes of practice, manufacturer specifications, and actual site conditions.				
	305X305 mm louver size	NOS	1		
				TOTAL	
				GST as applicable	
				Total Amount	
NOTE - The rates shall be inclusive of supply of material and transportation charges					