

**P.11013/1/2024-Misc./PD/HFW(PP)/Pt.
OFFICE OF THE PRINCIPAL DIRECTOR
HEALTH & FAMILY WELFARE DEPARTMENT
GOVERNMENT OF MIZORAM**

Dated Aizawl, the 6th May, 2025

TENDER NOTICE

Sealed Tender is hereby invited on behalf of the Governor of Mizoram from reputed and bonafide Manufacturers or their authorized dealers, for **"Supply, Installation and Commissioning of Ducted Air Conditioner for Operation Theatre Complex, Mizoram State Cancer Institute, Zemabawk"** through Open Competitive Bidding which will be received by the Director, Hospital & Medical Education, New Capital Complex, Aizawl on or before **05.06.2025 upto 12:00 Noon** under the terms and conditions laid down below. Quotations are to be opened by Director, Hospital & Medical Education or his authorized representatives at **01:00 PM** on the same day. The Tenderers or their representatives may be present at the time of opening of the Quotations, if they so desire.

TERMS & CONDITIONS

1. The Outer Cover of the Envelop should be superscribed as **"Tender for Supply, Installation and Commissioning of Ducted Air Conditioner at Operation Theatre Complex, Mizoram State Cancer Institute, Zemabawk"** duly addressed to the Director, Hospital & Medical Education, Government of Mizoram, Aizawl, clearly indicating the full postal address with Contact Number of the tenderer.
2. Tenders should be submitted in the prescribed Form only. Tender document can be obtained from the office of the Director, Hospital & Medical Education, Government of Mizoram, Aizawl on working days or the Department's website(<https://health.mizoram.gov.in>) and Public Procurement Portal under the Government of Mizoram (<https://tender.mizoram.gov.in>). Basic Information Sheet (enclosed) should also be submitted.
3. Bidder shall submit a copy of the tender document and addenda thereto, if any, each page of this document should be signed, stamped and dated to confirm the acceptance of the entire terms & conditions as mentioned in the tender document.
4. All the tender papers should be numbered and arranged in order as per Terms & Conditions. Indexing of the documents should be attached at the first page of tender document.
5. **Validity:** The quoted rates must be valid for a period for 180 days from the date of closing of the tender. The overall offer for the assignment and bidder(s) quoted price shall remain unchanged during the period of validity. If the bidder quoted the validity shorter than the required period, the same will be treated as unresponsive and it may be rejected.

In case the tenderer withdraws, modifies or change his offer during the validity period, bid is liable to be rejected and the earnest money deposit shall be forfeited without assigning any

reason thereof. The tenderer should also be ready to extend the validity, if required, without changing any terms, conditions etc. of their original tender.

6. Tender should be accompanied by **Earnest Money Deposit which is 5% of the quoted amount** in the form of Account Payee Demand Draft/Fixed Deposit Receipt / Banker's Cheque or Bank Guarantee (in original) from any of the Commercial Banks and should be valid for at least 45 days duly pledged in favor of Director, Hospital & Medical Education, Mizoram.
7. **Rate:** Rate should be quoted in Indian Rupees (INR) on DOOR Delivery Basis at MSCI, Zemabawk Inclusive of all the Charges, with break-ups as:
 - Basic Cost.
 - GST as applicable.
 - Total Cost (F.O.R at MSCI, Zemabawk).
8. **Warranty/Guarantee:**
 - 8.1 The supplier shall provide comprehensive on-site warranty (Including All Spares, Accessories and Labour) for a period of 1 year from the date of final acceptance of the complete system after successful and complete installation and commissioning.
 - 8.2 Availability of after-sale service on the expiry of warranty along with provision of AMC/CMC should be filled in **Form-II** of this document
 - 8.3 If the performance of any individual equipment or system is not satisfactory, the same shall be replaced by the supplier free of cost during the entire warranty period.
 - 8.4 If it is found that to meet the performance criteria, any extra equipment is required, the same will be provided free of cost by the supplier.
 - 8.5 Any lacuna or lacunae noticed in the functioning of the installation as a result of any design feature shall be rectified by the supplier free of cost.
 - 8.6 The Supplier shall fully associate the engineers and technicians of the Institute during installation, testing, commissioning, operation and maintenance period.
9. **Scope of work:** The scope of work shall include Supply, Installation, Commissioning & Satisfactory Demonstration. This will also include testing, packing, transportation, scheduling of transportation, transit insurance, delivery at sites, unloading, storage, job site storage, insurance, installation and any other services associated with the delivery of the equipment and materials providing warranty of services and operation and maintenance of other related equipment/items required for complete installation. The successful bidder will assume full responsibility of the complete system until final acceptance and hand over.
10. Tender must be accompanied by the following documents–
 - a) Photo copy of **GST Registration Certificate** duly attested by a Gazetted Officer or Notary.
 - b) Photo copy of **Scheduled Tribe Certificate** duly attested by a Gazetted Officer or Notary (for Tribal tenderer)..
 - c) Non- Judicial Adhesive Stamp worth at least Rs.7.50 should be affixed (for non-tribal tenderer)
11. Manufacturers submitting their tenders directly should attach Photo copy of their Manufacturing License duly attested by a Gazette Officer or Notary.
12. If any tenderer violates or fails to fulfill any one of the clauses, the tender is liable to be rejected at the time of opening the tender.

13. A successful tenderer/bidder will have to execute a Deed of Agreement with the Government of Mizoram represented by its authorized officer within 30 days from the date of issue of the letter of acceptance of their offer or of allotment of the work from the concerned authority, as the case may be.
14. **Delivery & Installation:** All the goods ordered shall be delivered & installed within 60 days from the date of issue of purchase order. All the aspects of safe delivery, installation and commissioning shall be the exclusive responsibility of the supplier. The successful tenderer will also provide basic required training for supplied items, if required.

If the supplier fails to deliver, install and commission the goods on or before the stipulated date, then a penalty at the rate of 2% per week of the total order value shall be levied subject to maximum of 10% of the total order value.
15. **Breach of Terms and Conditions:** In case of breach of any terms and conditions as mentioned above, the Competent Authority, will have the right to cancel the work order/job without assigning any reason thereof and nothing will be payable by Director, Hospital & Medical Education in that event the security deposit shall also stands forfeited.
16. A successful firm should furnish Performance Security of 5% of the total value of the supply after 10 days of issue of supply order in the form of Account Payee Demand Draft / Fixed Deposit Receipt or Bank Guarantee from any of the Commercial Banks which should remain valid for a period of at least 90 days beyond the date of completion of all contractual obligations of the supplier, pledged in favor of Director, Hospital & Medical Education, Government of Mizoram.
17. **Site Preparation for installation:**

The site for installation of the equipment shall be provided by the purchaser as per the required specification and environmental conditions before the installation of System. Site plan and System layout plan including civil/electrical work or other related works shall be prepared by the supplier.
18. Before the equipment is taken over by the Purchaser/Consignee, the Supplier shall provide manuals of the equipment/system. This shall include the following:
 - 18.1 System Interface Drawings, Wiring diagrams
 - 18.2 System Inter connection and Block diagrams
 - 18.3 User Operation Manuals
 - 18.4 Equipment Maintenance Manuals
19. Quality assurance certification like ISO9000 series should be enclosed wherever applicable.
20. The vendor, if possible, should visit the site, for complete evaluation of the project and feasibility of his material before submitting the bid.
21. The Institute reserves the right to accept in part or in full or reject any or more tender(s) without assigning any reasons or cancel the tendering process and reject all tender(s) at any time prior to award of contract, without incurring any liability, whatsoever to the affected bidder or bidder(s).

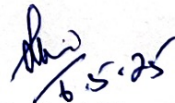
22. In case of any legal disputes/litigations arising out of this Tender Notice or its terms, the disputes are subject to exclusive jurisdiction of Competent Court and Forum in Aizawl, Mizoram India only.
23. All payments shall be made after successful commissioning.
24. Conditional bid will be treated as unresponsive and it may be rejected.
25. Any attempts for negotiation/campaign, direct or indirect, on the tender with the authority to whom he has submitted the Tender or the authority who is competent finally to accept, shall render such Tender liable to be excluded from consideration, if proved.
26. Late/delayed tenders will not be entertained.
27. Reservations :
- (I) The Departmental so reserves the right to commute the quantity or increase the quantity of goods regardless of the quantity indicated in the tender documents as per Rule 54(1) (2) (3) of the Mizoram Public Procurement Rules, 2020.
- (II) As prescribed under Rule 49 (1) (a) (b) (c) (d) of the Mizoram Public Procurement Rules, 2020, the Department will have the right to reject any bids or to annul the bidding process and reject all bids.
- (III) All bidding process is subjected to Rule 15 of the Mizoram Public Procurement Rules, 2020.

Sd/- H. LALENGMAWIA, IAS
Commissioner & Secretary
Health & Family Welfare Department
Govt. of Mizoram

Memo No.P.11013/1/2024-Misc./PD/HFW(PP)/Pt. Dated Aizawl, the 6th April, 2025

Copy to :

1. P.S to Minister, H & F W Deptt., for kind information.
2. P.S to Commissioner & Secretary to the Govt. of Mizoram, H&FW Deptt. for kind information.
3. The Principal Director, H & FW Deptt., Mizoram for kind information.
4. The Director of Health Services, Mizoram for information.
5. The Mission Director, National Health Mission, Mizoram for information.
6. The Website Manager, IT Section, DHS for upload to the Department Website.
7. Guard file.


Principal Director
Health & Family Welfare Department
Govt. of Mizoram

BASIC INFORMATION SHEET

Name of Firm	
Postal Address	
Email ID	
Name of Proprietor	
Contact No.	
Name and address of service center nearby Aizawl, Mizoram.	
Whether the firm is a registered firm Yes/ No (attached copy of certificate)	
PAN No. (enclose attested copy of PAN Card)	
GST No. (enclose attested copy of Service Tax Certificate)	
Bank Account Details	
Name(s) of Products / Company from which Authorization is obtained	
Any other information, if necessary	

Note : We have no Reservations to the Terms & Conditions of the Bidding Documents

Date :

Signature :

Place :

Seal :

**Prescribed format of Tender for Supply, Installation and commissioning of Ducted Air
Conditioner for Operation Theatre Complex, Mizoram State Cancer Institute,
Zemabawk**

Area information :

OT1	TotalFloorArea	453sq.ft.
	Height	3.20m.
	Estimatedoccupancy	12 persons
	Totalrecommendedcapacity	8.5TR
OT2	TotalFloorArea	419sq.ft.
	Height	3.20m.
	Estimatedoccupancy	12 persons
	Totalrecommendedcapacity	8.5TR

Sl. No.	Description	Unit	Qty	Rate	Amount	
	OUTDOORUNITSANDINDOORUNITS					
1.0	<p>Supply, installation, testing and commissioning of CommercialDuctableAirconditionerOutdoor Unit with 100% DC inverter based compressor in each system/modules.</p> <p>The Outdoor unit should be with special pre-coated fins, panel, corrosion resistant coated condenser, inverterbasedcondenserfan,MShotdipgalvaniz ed stands/supports,electricalandmicroprocessorp anel with internal cabling, isolating valves, individual as wellascentralcontrolleroption softwareandall the necessary accessories for proper functioning of the units, having following capacities.</p> <p>The Outdoor unit should have two stage deep sub- cooling circuit and cross oil return technology, should beequippedwithdoubleEEVcontrolandfour-wayair return heat exchanger design.</p> <p>TheOutdoorunitshouldhaveerrorcodeLEDdis play foreaseofoperation,eachcompressorshouldhav eoil separator for safer operation, automatic oil balancing, ECBcooledbyrefrigerant,eco-friendlyrefrigerantR- 410a and suitable for operation up to 55°C ambient temperature.</p> <p>Commercial DuctableAirconditioner indoor units equipped with pure copper evaporator coils. The requiredpowersupplywillbe1-ph,20V±10%,50Hz at every indoor location.</p> <p>Requiredpower:3Ph/440±10%volt/50Hzforea ch outdoor units.</p> <p>8.5TR(coolingfunction)</p>	Nos	2			

Sl. No.	Description	Unit	Qty	Rate	Amount	
2	Supply and Return air aluminum Duct OT-1, 18m length 500x300mm size 20 gauge air stock Duct and fabrication and installation.	sq.m.	62			
2.1	Supply and Return air aluminum Duct OT-2, 12m length 500x300mm size 20 gauge air stock Duct and fabrication and installation.	Sq.m	41			
2.2	Thermal Nitrile insulation size 13mm	Mtrs	100			
2.3	Acoustic insulation	Mtrs	30			
2.4	Dendrite (Adhesive)	Ltrs	20			
2.5	Hanging rod with fust nut and bolt	Set	28			
2.6	Supply and return air continue grill size 150x900	Nos	4			
2.7	Canvas cloth and canvas fitting	Nos	2			
2.8	Residual Current Circuit Breaker 40 Amps	Nos	2			
3	Supply and installation of heavy copper pipe size 3/4" and 3/8" with insulation and communication cable	Mtrs	20			
	CEILING PORTION FOR CONCEILING GOFAIR CONDITIONERS SUPPLY AND RETURN AIR DUCT					
4	PVC Board		40			
4.1	Section		40			
4.2	Inter		40			
4.3	Peri		40			
4.4	Soffit L		20			
4.5	Nut Bolt		7			
4.6	C. Clip		10			
4.7	Screw size 25mm		3			
4.8	Screw size 19mm		2			
5	Angle		5			
5.1	Cornise		30			
5.2	Jointing		2			
5.3	Fitting charge	Sq.ft	469			

(Proprietor with seal)