## No.P.11011/4/2023-CSS/PD/HFW(PP)/Pt.I GOVERNMENT OF MIZORAM DIRECTORATE OF HOSPITAL & MEDICAL EDUCATION

Dated Aizawl, the 6 Dec., 2024

#### **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, delivery, installation and commissioning for Medical Gas Pipeline System at Trauma Centre, District Hospital, Champhai and Lawngtlai" through Open Competitive Bidding which will be received by the Director, Hospital & Medical Education, New Capital Complex, Aizawl on or before 22.01.2025 upto 12:00 noon under the terms and conditions laid down below. Quotations are to be opened by Director, Hospital & Medical Education or her authorized representatives at 1:00 pm on the same day. The Tenderers or their representatives may also be present at the time of opening of the Quotations, if they so desire.

#### **TERMS & CONDITIONS**

- The bids shall be superscribed as "Tender for Supply, delivery, installation and commissioning for Medical Gas Pipeline System at Trauma Centre, District Hospital, Champhai and Lawngtlai" duly addressed to the Director, Hospital & Medical Education, Government of Mizoram, Aizawl.
- 2. Tenders should be submitted in the prescribed form& Basic Information Sheet on or before the scheduled time.
- 3. Bidder shall submit a copy of the tender document and addenda thereto, if any, with eachpage of this document should be signed and stamped to confirm the acceptance of theentireterms&conditionsasmentionedinthe tenderenquirydocument.
- 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 ofclosing of the tender. The overalloffer for the assignment and bidder(s) quoted priceshall remain unchanged during the period of validity. If the bidder quoted the validityshorter than the required period, the same will be treated as unresponsive and it may berejected.

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 *Bid Security 2% to the quoted amount* in the form of Account Payee Demand Draft/Fixed Deposit Receipt / Banker's Cheque or Bank Guarantee from any of the Commercial Banks which should remain 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 Champhai and Lawngtlai Inclusive of all the Charges, with break-ups as:
  - •Basic Cost.
  - •GST as applicable.
  - •Total Cost (F.O.R at Champhai & Lawngtlai).

#### 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 Iftheperformanceofanyindividual equipment orsystem is not satisfactory,thesameshallbe replacedbythesupplierfree of cost.
- 8.3 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.
- 8.4 Any lacuna or lacunae noticed in the functioning of the installation as a result of anydesignfeatureshallbe rectified bythe supplierfreeof cost.
- 8.5 The Supplier shall fully associate the engineers and technicians of the Institute duringinstallation, testing, commissioning, operation and maintenance period.

#### 9. Scopeofwork:

ThescopeofworkshallincludeSupply,Installation,Commissioning&SatisfactoryDemonstra tion.Thiswillalsoincludetesting,packing,transportation,schedulingoftransportation, transit insurance, delivery at sites, unloading, storage, job site storage,insurance, installation and any other services associated with the delivery of the equipmentand materials providing warranty of services and operation and maintenance of otherrelated equipment/items required for complete installation. The successful bidder willassumefullresponsibilityofthe completesystemuntilfinal 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, his or her 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 90days from the date of issue of purchase order. All the aspects of safe delivery, installationand commissioning shall be the exclusive responsibility of the supplier. The successfultendererwillalsoprovidebasic requiredtrainingforsupplied items, if required.

If the supplier fails to deliver, install and commission the goods on or beforethestipulated date, then appenalty at the rate of 2% perweek of the total order values hall 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 asmentioned above, the Competent Authority, will have the right to cancel the work order/jobwithoutassigninganyreasonthereofandnothingwillbepayablebyDirector, Hospital & Medical Education inthateventthesecuritydepositshallalsostands forfeited.
- 16. A successful firm should furnish Performance Security of 5% of the total value of the supply before 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 60 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. SitePreparationforinstallation:

The site for installation of the equipment shall be provided by the purchaser as per therequiredspecification and environmental conditions before the installation of System.

Site plan and System layout plan including civil/electrical work or other related worksshallbe prepared bythesupplier.

Earthlingarrangementsforalltheequipmentshallbecompletedasperstandardpractice.

- 18. BeforetheequipmentistakenoverbythePurchaser/Consignee,theSuppliershallprovide manuals oftheequipment/systems.Thisshallincludethefollowing:
  - 18.1 SystemInterfaceDrawings,Wiringdiagrams
  - 18.2 SystemInterconnectionandBlockdiagrams
  - 18.3 UserOperationManuals
  - 18.4 EquipmentMaintenanceManuals
- 19. Copperpipestobecertifiedbyarecognizedcertifyingagencyforitscompliancetospecificstand ard.
- 20. BiddermustsubmitUserlistandatleast3PerformanceSatisfactionreportofsimilartypeof work, withinlast5years frommajor governmenthospitals.
- $21. \quad Quality assurance certification like ISO 9000 series should be enclosed where ver applicable.$

- 22. The vendor, if possible, should visit the site, for completeevaluation of the project and feasibility of his material before submitting the bid.
- 23. Thequantityofitemgiveninthetenderistentative, which may be increased or decreased as perthein stitute's requirement.
- 24. 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) atany time prior to award of contract, without incurring any liability, whatsoever to theaffectedbidder orbidder(s).
- 25. 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 Forumin Aizawl, Mizoram India only.
- 26. All payments shall be made after successful commissioning.
- 27. Conditionalbidwillbetreatedasunresponsiveanditmayberejected.
- 28. 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.
- 29. Late/delayed tenders will not be entertained.

## Sd/- SANGCHHIN CHINZAH, IAS

Secretary Health & Family Welfare Department Govt. of Mizoram

### Memo No.P.11011/4/2023-CSS/PD/HFW(PP)/Pt.I Copy to:

Dated Aizawl, the  $6^{th}$  Dec, 2024

- 1. P.S to Minister, H & F W Deptt., for favour of information.
- 2. P.S to Secretary to the Govt. of Mizoram, H&FW Deptt. for information.
- 3. The Director of Health Services, Mizoram for information.
- 4. The Director of Hospital & Medical Education 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.

Dawen 6/n

Principal Director

Health & Family Welfare Department
Govt. of Mizoram

# **BASIC INFORMATION**

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# Prescribed format of Tender for Supply, delivery, installation and commissioning of Medical Gas and Vacuum Suction Pipeline System at District Hospital, Champhai & Lawngtlai

# 1. District Hospital, Champhai

No.	Items description	Unit	Qnty.	Unit price	<b>Total Amount</b>
A	OXYGENSYSTEM				
1	SITCof6+6sizemanifoldcompletewithmiddlef	Set	1		
	ramewithchainforindividualcylinderalongwith				
	NonReturnValveforeverycylinder				
2	SITCofSemiAutomaticControlPanelforOxyge	Set	1		
	nhavingconstantflowoutputofover				
	1000LPMat60psigPressure				
3	OxygenFlowmeterwithHumidifierasperspecific				e a subsection
	ation	Nos.	14		
4	Oxygen ports	1103.	1-7		120000000000000000000000000000000000000
5	DistributionCopperPipe 42mmODx1.2mmthick	Mtr.	82		
a	28mmODx0.9mmthick	Mtr.	- 02		
b	22mmODx0.9mmthick	Mtr.			
c	15mmODx0.9mmthick	Mtr.	1		
d	12mmODx0.7mmthick	Mtr.	1		
e	SUB - TOTAL (A				
D	SITCofMEDICALVACUUMSYSTEMAS	.)			
В	PERSPECIFICATION				
	Central Vacuum System consisting of: 2nos. of 60				
1	CEMPiston Displacement x 5 Hp Vacuum Pump	Set	1		
1	with Motor 1000 Liter Tank, Filter, Interconnect				
	ingPiping,NRV,AutoSwitchGearAssembly,E				
	xhaustSilenceretc.				
2	Ward Vacuum Unit with Regulator,	Nos	7		
	Collection Jar of 600 ml with Bracket as				
	perspecification				
3	Theatre Vacuum Unitmounted on Trolley consist	Nos	2		
	ingofVacuumRegulatorwithGaugeand2nos.of				
	2000mlPolycarbonateJarasperspecification				
4	Vacuum ports	Nos.	7		
5	DistributionCopperpipe		- 02		
a	42mmODx1.2mmthick	Mtr.	82		`
b	28mmODx0.9mmthick	Mtr.			
c	22mmODx0.9mmthick	Mtr.			
d	15mmODx0.9mmthick	Mtr.			
e	12mmODx0.7mmthick	Mtr.			
-	SUB- TOTAL (I	<b>B</b> )	NT:₹		

# 2. District Hospital, Lawngtlai

<u>A</u>	Items description				Total A
1	OXYGENSYSTEM	Unit	Qnty.	Unit price	Total Amount
1	SITCof6+6sizemanifoldcompletewithmiddlef	Set	1		
	lamewithchainforindividualcylinderalongwith	361	1		
	NonReturnValveforeverycylinder				
2	SITCofSemiAutomaticControlPanelforOxyge	Set	1		
	nhavingconstantflowoutputofover	001	'		
	1000LPMat60psigPressure				
3	OxygenFlowmeterwithHumidifierasperspecific		-		
	ation				
4	Oxygen ports	Nos.	16		
5	DistributionCopperPipe				
a	42mmODx1.2mmthick	Mtr.	30		
b	28mmODx0.9mmthick	Mtr.	- 30		
С	22mmODx0.9mmthick	Mtr.			
D	15mmODx0.9mmthick	Mtr.			
Е	12mmODx0.7mmthick	Mtr.	1		
	SUB – TOTAL (A				
<b>B</b>	SITCofMEDICALVACUUMSYSTEMAS				
	PERSPECIFICATION				
	CentralVacuumSystemconsistingof:2nos.of60	Waster a	7		
	CFMPistonDisplacementx5HpVacuumPump	Set	1		
	withMotor,1000LiterTank,Filter,Interconnect				
	ingPiping,NRV,AutoSwitchGearAssembly,E				
	xhaustSilenceretc.				
2	Ward Vacuum Unit with Regulator,	Nos	8		
	Collection Jar of 600 ml with Bracket as				
	perspecification				
3	Theatre Vacuum Unit mounted on Trolley consist	Nos	2		
	ingofVacuumRegulatorwithGaugeand2nos.of				
	2000mlPolycarbonateJarasperspecification				
4	Vacuum ports	Nos.	8		
5	DistributionCopperpipe	4474			
a	42mmODx1.2mmthick	Mtr.	30		
b	28mmODx0.9mmthick	Mtr.			
С	22mmODx0.9mmthick	Mtr.			
D	15mmODx0.9mmthick	Mtr.			
Е	12mmODx0.7mmthick	Mtr.			
	SUB- TOTAL (B) TOTAL QUOTED A		A. C.		

TOTAL QUOTED AMOUNT (SI. No. 1 + SI. NO. 2) : ₹