NO. D. 12016/6/2010- DHME (PRO) GOVERNMENT OF MIZORAM DIRECTORATE OF HOSPITAL & MEDICAL EDUCATION

Dated Aizawl, the February, 2021

ADDENDUM

In continuation to this Department Tender Notice No. D.12015/1/2020-HFW/SPAB (DHME) dated 20^{th} Jan, 2021, the Director Hospital & Medical Education hereby added specifications for Rate Contract of Laboratory Reagents & Chemicals etc. other tender terms & conditions remain the same.

Enclo: Tender terms & condition with list of items with specifications

Dr. T. LALHMANGAIHI)

Director

Hospital & Medical Education

Mizoram: Aizawl

No.D.12015/1/2020 - HFW/SPAB (DHME) GOVERNMENT OF MIZORAM HEALTH & FAMILY WELFARE DEPARTMENT



Dated Aizawl, the 20th Feb., 2021

TENDER NOTICE

Sealed Tenders are hereby invited on behalf of the Governor of Mizoram from reputed and bonafide Manufacturers or their authorized dealers, for **Tender for Rate Contract of Laboratory Reagents & Chemicals etc.** which will be received by the Director, Hospital & Medical Education, New Secretariat Complex, Aizawl on or before **22**nd **February, 2021 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

- 1. The cover of the tenders should be superscribed as "Tender for Rate Contract of Laboratory Reagents & Chemicals etc." addressed to Director, Hospital & Medical Education, New Secretariat Complex, Aizawl and should clearly indicate full postal address of the tenderer.
- 2. 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.
- 3. Tender should be accompanied by *Bid Security* amounting to Rs 8,000/- (Rupees eight thousand) 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 *duly signed and stamped by the tenderer at the back side of the draft/deposit*.
- 4. Tenders should be submitted in the prescribed form only in both *hard and soft copy (MS Word format)*.
- 5. Quoted rates in terms of Indian Rupees will be considered inclusive of *Goods and Services Tax (GST)*. If there is more than one brand, the separate rates for such brands with specific details should also be mentioned.
- 6. Tender should be accompanied by attested copy of valid Drugs Licence excepting Sl. No. 35 to 53.

- 7. Tenderer should quote their rates for F.O.R Destination i.e. **Central Medical Store**, **Zemabawk**.
- 8. Tender must be accompanied by the following documents
 - **a)** Photo copy of *GST Registration Certificate* duly attested by a Gazetted Officer. Original Certificates should be produced at the time of opening of the tenders/quotations, if demanded.
 - **b)** Photo copy of *Scheduled Tribe Certificate* duly attested by a Gazetted Officer (for Tribal tenderer). Original Certificates should be produced at the time of opening of the tenders/ quotations, if demanded.
 - **c)** Non- Judicial Adhesive Stamp worth at least Rs.7.50 should be affixed (for non-tribal tenderer)
- 9. The tenderer Should submit Notorized Photo copy of valid and upto date **GMP** certificate/ISO 13485/14001/9001.
- 10. Samples must be submitted along the tender document (Sl. No. 1 38)
- 11. All pages of the tender papers should be printed, signed, stamped and dated; hand written quotations shall not be entertained. Any page or pages not signed, stamped and dated will be marked violated clause at the time of opening of tender.
- 12. Tenders submitted by Authorized dealers should attach certificate of Authorization or Distributorship or Dealership as the case may be from the concerned Manufacturers duly attested by a Gazetted Officer or Notary. Original Certificates should be produced at the time of opening, if demanded.
- 13. Manufacturers submitting their tenders directly shall attach photo copies of their Manufacturing Licence, Drugs Licence, CIN (Corporate Identity Number) and other relevant permissions/Licences required for such manufacturing duly attested by a Gazetted Officer or Notary. Original Certificates shall be produced at the time of opening of the tenders/quotations, if demanded.
- 14. Tenderers must enclose detail specifications of the Instruments. They must also enclose relevant documents including catalogue/literature of the quoted items.
- 15. The undersigned shall not be bound to accept the lowest rate and reserves the right to accept or reject any tenders without assigning any reasons thereof.
- 16. A successful firm should execute an appropriate Deeds of Agreement within 30 days from the date of issue of acceptance of their quoted rates failing which their quoted rate will be treated as invalid.
- 17. 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 *duly signed and stamped by the tenderer at the back side of the draft/deposit.*

- 18. A successful firm will have to supply the materials within the period fixed by the Department/Authority. If the supply cannot be made within the stipulated period without any intimation, the Department has the right to cancel the supply order.
- 19. Payments will be made only after the Items are received in full and in good condition duly certified by the Vigilance Committee of the Department.
- 20. Once the rate is accepted and communicated to the successful firm, the same will remain valid during the validity period of the agreement with the approved supplier. No price escalation will be permissible during the validity period, which is normally for a period of 12 months and is extendable, if mutually agreed upon by both the parties i.e. Director, Hospital & Medical Education and concerned approved supplier, subject to recommendation of the State Purchase Advisory Board or the Departmental Purchase Advisory Board, as the case may be.
- 21. Late/delayed tenders will not be entertained. Certificates other than those stated in the above clauses should not be attached. Any other/further clarifications in connection with submission of the tender may be had from the office of Director, Hospital & Medical Education, Mizoram during office hours on all working days.
- 22. Firms or individuals who attempt to negotiate/campaign, direct or indirect, on the part of tender with the authority to whom he has submitted the Tender or the authority who is competent to accept, shall be excluded from consideration, if proved.
- 23. In case of any legal disputes/litigations arising out of this Tender Notice or its terms, the Courts of Law at Aizawl only shall have jurisdiction to adjudicate the same.

Sd/- H. LALENGMAWIA
Commr. & Secretary to the Government of Mizoram,
Health & Family Welfare Department.

Memo No.D.12015/1/2020 - HFW/SPAB(DHME) : Dated Aizawl, the 20th Feb, 2021 Copy to :

1. P.S to Minister, H & F W Deptt., for favour of information.

- 2. The Principal Director, H & FW Deptt., Mizoram for kind information
- 3. The Director, Hospital & Medical Education, Mizoram, Aizawl.

4. The Director of Health Services, Mizoram

5. The Dy. Director, Health Services, Central Medical Store, Aizawl

6. Guard file.

(ST LALVENSANGI)

Under Secretary to the Govt. of Mizoram Health & Family Welfare Department

PRESCRIBED FORMAT FOR TENDER FOR RATE CONTRACT OF LABORATORY REAGENTS & CHEMICALS ETC.

Sl. No.	Name of Items	Unit	Unit Rate	Unit Rate in Words
1	Hepatitis B Rapid Test Kit	1 kit x 30 test		
	Sensitivity - 100%			
	Specificity - 98.75%			
_	Storage - 2-8°C			
2	Hepatitis C Rapid Test Kit	1 kit x 30 test		
	Sensitivity - 100%			
	Specificity - 99.21% Storage - 2-8°C			
3	Hepatitis B Elisa Test Kit	1 kit x 96 test		
	Sensitivity - 100%	I men yo test		
	Specificity - 100%			
	Storage - 2-8°C			
4	Hepatitis C Elisa Test Kit	1 kit x 96 test		
	Sensitivity - 100%			
	Specificity - 100% Storage - 2-8°C			
5	HIV Elisa Test	1 kIt x 96 test		
3	Sensitivity - 99.7%	1 Kit x 70 test		
	Specificity - 100%			
	Storage - 2-8°C			
6	HIV Rapid Test Kit	1 kit x 20 test		
	Sensitivity - 100%			
	Specificity - 99.84%			
7	Storage - 2-8°C VDRL Test (RPR)	1 kit x 50 test		
/	Storage - 2-8°C	1 Kit x 30 test		
8	Malaria Test Kit	1 kit x 25 test		
	(Antigen)Sensitivity -			
	100%Specificity - 100%			
	Storage - 2-8°C			
9	Anti-A Monoclonal IgM (Minimum	10ml		
10	titre 256) Anti-B Monoclonal IgM (Minimum	10ml		
10	titre 256)	101111		
11	Anti-D Monoclonal IgM+IgG	10ml		
	(Minimum titre 32)			
12	Anti D IgM (Minimum titre 64)	10 ml		
13	Anti D IgG Monoclonal	10 ml		
14	Anti Sera - A, B, D	3 x 10 ml		
15	Coomb's Sera (Polyspecific	5ml/vial		
	Antihuman globulin)	,		
16	Blood bag, single	350ml/Per bag		
17	Blood bag, Double	350ml/Per bag		
18	Blood bag, Triple	350ml/Per bag		
19	Blood bag, Paediatric	100ml/Per bag		
20	Normal Saline	500 ml		
21	Betadine Soln.	500 ml		
<u></u>	Detaume John.	300 1111		

22 Spirit	Sl. No.	Name of Items	Unit	Unit Rate	Unit Rate in Words
24 Cotton Wool 25 Adhesive Plaster (2.5 cm x 5 mtrs) 26 Tissue paper (two ply) 27 Pippette tips 200 ul Capacity) 28 Pippette tips 2100ul Capacity) 29 Lancet Needle 20 Ibox 100 pcs. 20 Blood slide 20 Beaker (Borosil) 30 Beaker (Borosil) 31 Beaker (Borosil) 32 Beaker (Borosil) 33 Pasture Pipette (Long neck) 34 Plain Vial 35 BP Instrument (digital) 36 BP Instrument (Analog) 37 Stethoscope 38 Pillow (Air) 39 Elisa reader with washer and printer 40 Blood storage refrigerator Specification: 400 L * Microprocessor based Temperature Preset at 4°C ± 0.5°C * Auto defrost mechanism to prevent frost formation * Self-diagnosis & display of errors * Safety Thermostat for avoiding negative temperature * Settable points for - Temperature set point - High / low temperature * Settable points for - Temperature set point - High / low temperature * Settable points for - Temperature set point - High / low temperature * Sensor open / Short - Door Open 41 Centrifuge Specification: * Speed: Adjustable 100-3000 rpm * Electrical * Max. Capacity: 24 arms * Digital time setting		Spirit	450 ml		
25	23	Glutraldehyde Soln.	5 ltrs.		
26 Tissue paper (two ply) Per roll 27 Pippette tips 200 ul Capacity 500 pcs/box 28 Pippette tips (1000ul Capacity) 500 pcs/box 29 Lancet Needle 1 box x 100 pcs. 30 Blood slide 1 pkt x 50 nos. 31 Beaker (Borosil) 500 ml 32 Beaker (Borosil) 50 ml 33 Pasture Pipette (Long neck) Per no. 34 Plain Vial Per no. 35 BP instrument (digital) Per no. 36 BP Instrument (Analog) per no. 37 Stethoscope per no. 39 Pillow (Air) per no. 39 Pillow (Air) per no. 40 Blood storage refrigerator Specification: 400 L * Microprocessor based Temperature Preset at 4°C ± 0.5°C * Auto defrost mechanism to prevent frost formation * Self-diagnosis & display of errors * Safety Thermostat for avoiding negative temperature * Settable points for - Temperature set point - High / low temperature alarm point - Buzzer off time * Audio Visual alarms for - Temperature high / low - Power failure - Sensor open / Short - Door Open 41 Centrifuge Specification: * Speed: Adjustable 100-3000 rpm * Electrical * Max. Capacity: 24 arms * Digital time setting	24	Cotton Wool	500 gm		
27 Pippette tips 200 ul Capacity 500 pcs/box 28 Pippette tips (1000ul Capacity) 500 pcs/box 29 Lancet Needle	25	Adhesive Plaster (2.5 cm x 5 mtrs)	Per no.		
28 Pippette tips (1000ul Capacity) 500 pcs/box 29 Lancet Needle 1 box x 100 pcs. 30 Blood slide 1 pkt x 50 nos. 31 Beaker (Borosil) 500 ml 32 Beaker (Borosil) 500 ml 33 Pasture Pipette (Long neck) Per no. 34 Plain Vial Per no. 35 BP instrument (digital) Per no. 36 BP Instrument (Analog) Per no. 37 Stethoscope Per no. 38 Pillow (Air) Per no. 39 Elisa reader with washer and printer 40 Blood storage refrigerator Specification: 400 L * Microprocessor based Temperature Control * Temperature Preset at 4°C ± 0.5°C • Auto defrost mechanism to prevent frost formation * Self-diagnosis & display of errors * Safety Thermostat for avoiding negative temperature expensive temperature alarm point - High / low temperature alarm point - Buzzer off time * Audio Visual alarms for - Temperature high / low - Power failure - Sensor open / Short - Door Open 41 Centrifuge Specification: * Speed: Adjustable 100-3000 rpm * Electrical * Max. Capacity: 24 arms * Digital time setting	26	Tissue paper (two ply)	Per roll		
29 Lancet Needle 1 box x 100 pcs. 30 Blood slide 1 pkt x 50 nos. 31 Beaker (Borosil) 500 ml 32 Beaker (Borosil) 50 ml 33 Pasture Pipette (Long neck) Per no. 34 Plain Vial Per no. 35 BP instrument (digital) Per no. 36 BP Instrument (Analog) per no. 37 Stethoscope per no. 38 Pillow (Air) per no. 39 Elisa reader with washer and printer 40 Blood storage refrigerator Specification: 400 L * Microprocessor based Temperature Control * Temperature Preset at 4°C ± o.5°C * Auto defrost mechanism to prevent frost formation * Self-diagnosis & display of errors * Safety Thermostat for avoiding negative temperature * Settable points for - Temperature set point - High / low temperature alarm point - Buzzer off time * Audio Visual alarms for - Temperature high / low - Power failure - Sensor open / Short - Door Open 41 Centrifuge Specification: * Speed: Adjustable 100-3000 rpm * Electrical * Max. Capacity: 24 arms * Digital time setting	27	Pippette tips 200 ul Capacity	500 pcs/box		
Blood slide 1 pkt x 50 nos.	28	Pippette tips (1000ul Capacity)	500 pcs/box		
31 Beaker (Borosil) 500 ml 32 Beaker (Borosil) 50 ml 33 Pasture Pipette (Long neck) Per no. 34 Plain Vial Per no. 35 BP instrument (digital) Per no. 36 BP Instrument (Analog) Per no. 37 Stethoscope Per no. 38 Pillow (Air) Per no. 39 Elisa reader with washer and printer 40 Blood storage refrigerator Specification: 400 L * Microprocessor based Temperature Control * Temperature Preset at 4°C ± 0.5°C * Auto defrost mechanism to prevent frost formation * Self-diagnosis & display of errors * Safety Thermostat for avoiding negative temperature * Settable points for - Temperature set point - High / low temperature alarm point - Buzzer off time * Audio Visual alarms for - Temperature high / low - Power failure - Sensor open / Short - Door Open 41 Centrifuge Specification: * Speed: Adjustable 100-3000 rpm * Electrical * Max. Capacity: 24 arms * Digital time setting	29	Lancet Needle	1 box x 100 pcs.		
32 Beaker (Borosil) 50 ml 33 Pasture Pipette (Long neck) Per no. 34 Plain Vial Per no. 35 BP Instrument (digital) Per no. 36 BP Instrument (Analog) per no. 37 Stethoscope per no. 38 Pillow (Air) per no. 39 Elisa reader with washer and printer 40 Blood storage refrigerator Specification: 400 L * Microprocessor based Temperature Preset at 4°C ± 0.5°C * Auto defrost mechanism to prevent frost formation * Self-diagnosis & display of errors * Safety Thermostat for avoiding negative temperature * Settable points for - Temperature set point - High / low temperature alarm point - Buzzer off time * Audio Visual alarms for - Temperature high / low - Power failure - Sensor open / Short - Door Open 41 Centrifuge Specification: * Speed: Adjustable 100-3000 rpm * Electrical * Max. Capacity: 24 arms * Digital time setting	30	Blood slide	1 pkt x 50 nos.		
Pasture Pipette (Long neck) Per no.	31	Beaker (Borosil)	500 ml		
Plain Vial Per no.	32	Beaker (Borosil)	50 ml		
35 BP instrument (digital) Per no. 36 BP Instrument (Analog) per no. 37 Stethoscope per no. 38 Pillow (Air) per no. 39 Elisa reader with washer and printer 40 Blood storage refrigerator Specification: 400 L * Microprocessor based Temperature Control * Temperature Preset at 4°C ± o.5°C * Auto defrost mechanism to prevent frost formation * Self-diagnosis & display of errors * Safety Thermostat for avoiding negative temperature * Settable points for - Temperature set point - High / low temperature alarm point - Buzzer off time * Audio Visual alarms for - Temperature high / low - Power failure - Sensor open / Short - Door Open 41 Centrifuge Specification: * Speed: Adjustable 100-3000 rpm * Electrical * Max. Capacity: 24 arms * Digital time setting	33	Pasture Pipette (Long neck)	Per no.		
36 BP Instrument (Analog) per no. 37 Stethoscope per no. 38 Pillow (Air) per no. 39 Elisa reader with washer and printer 40 Blood storage refrigerator Specification: 400 L * Microprocessor based Temperature Control * Temperature Preset at 4°C ± 0.5°C * Auto defrost mechanism to prevent frost formation * Self-diagnosis & display of errors * Safety Thermostat for avoiding negative temperature * Settable points for - Temperature set point - High / low temperature alarm point - Buzzer off time * Audio Visual alarms for - Temperature high / low - Power failure - Sensor open / Short - Door Open 41 Centrifuge Specification: * Speed: Adjustable 100-3000 rpm * Electrical * Max. Capacity: 24 arms * Digital time setting	34	Plain Vial	Per no.		
37 Stethoscope per no. 38 Pillow (Air) per no. 39 Elisa reader with washer and printer 40 Blood storage refrigerator Specification: 400 L * Microprocessor based Temperature Control * Temperature Preset at 4°C ± o.5°C * Auto defrost mechanism to prevent frost formation * Self-diagnosis & display of errors * Safety Thermostat for avoiding negative temperature * Settable points for - Temperature set point - High / low temperature alarm point - Buzzer off time * Audio Visual alarms for - Temperature high / low - Power failure - Sensor open / Short - Door Open 41 Centrifuge Specification: * Speed: Adjustable 100-3000 rpm * Electrical * Max. Capacity: 24 arms * Digital time setting	35	BP instrument (digital)	Per no.		
38 Pillow (Air) per no. 39 Elisa reader with washer and printer 40 Blood storage refrigerator Specification: 400 L * Microprocessor based Temperature Control * Temperature Preset at 4°C ± o.5°C * Auto defrost mechanism to prevent frost formation * Self-diagnosis & display of errors * Safety Thermostat for avoiding negative temperature * Settable points for - Temperature set point - High / low temperature alarm point - Buzzer off time * Audio Visual alarms for - Temperature high / low - Power failure - Sensor open / Short - Door Open 41 Centrifuge Specification: * Speed: Adjustable 100-3000 rpm * Electrical * Max. Capacity: 24 arms * Digital time setting	36	BP Instrument (Analog)	per no.		
Blood storage refrigerator Specification: 400 L * Microprocessor based Temperature Control * Temperature Preset at 4°C ± o.5°C * Auto defrost mechanism to prevent frost formation * Self-diagnosis & display of errors * Safety Thermostat for avoiding negative temperature * Settable points for - Temperature set point - High / low temperature alarm point - Buzzer off time * Audio Visual alarms for - Temperature high / low - Power failure - Sensor open / Short - Door Open 41 Centrifuge Specification: * Speed: Adjustable 100-3000 rpm * Electrical * Max. Capacity: 24 arms * Digital time setting	37	Stethoscope	per no.		
printer Blood storage refrigerator Specification: 400 L * Microprocessor based Temperature Control * Temperature Preset at 4°C ± 0.5°C * Auto defrost mechanism to prevent frost formation * Self-diagnosis & display of errors * Safety Thermostat for avoiding negative temperature * Settable points for - Temperature set point - High / low temperature alarm point - Buzzer off time * Audio Visual alarms for - Temperature high / low - Power failure - Sensor open / Short - Door Open 41 Centrifuge Specification: * Speed: Adjustable 100-3000 rpm * Electrical * Max. Capacity: 24 arms * Digital time setting	38	Pillow (Air)	per no.		
Specification: 400 L * Microprocessor based Temperature Control * Temperature Preset at 4°C ± 0.5°C * Auto defrost mechanism to prevent frost formation * Self-diagnosis & display of errors * Safety Thermostat for avoiding negative temperature * Settable points for - Temperature set point - High / low temperature alarm point - Buzzer off time * Audio Visual alarms for - Temperature high / low - Power failure - Sensor open / Short - Door Open 41 Centrifuge Specification: * Speed: Adjustable 100-3000 rpm * Electrical * Max. Capacity: 24 arms * Digital time setting	39		Per no.		
Specification: * Speed : Adjustable 100-3000 rpm * Electrical * Max. Capacity : 24 arms * Digital time setting	40	Specification: 400 L * Microprocessor based Temperature Control * Temperature Preset at 4°C ± 0.5°C * Auto defrost mechanism to prevent frost formation * Self-diagnosis & display of errors * Safety Thermostat for avoiding negative temperature * Settable points for - Temperature set point - High / low temperature alarm point - Buzzer off time * Audio Visual alarms for - Temperature high / low - Power failure - Sensor open / Short	Per no.		
42 Air Conditioner (2 ton) Per no.	41	<pre>Specification: * Speed : Adjustable 100-3000 rpm * Electrical * Max. Capacity : 24 arms</pre>	Per no.		
	42	Air Conditioner (2 ton)	Per no.		

Sl. No.	Name of Items	Unit	Unit Rate	Unit Rate in Words
43	Donors couch Specification: * Designed for comfortable physiological posture * Head rest adjustable for any comfortable position * Vertical & horizontal armrest movement * Economically designed for comfortable Posture * Height adjustment * Adjustable foot rest * Smooth back rest and foot rest movement * Anti-static, Anti-skid, Dual lock PU castors * Sturdy, stable & non-tilt design capable to take weight up to 150 kg	Per no.		
44	Blood Weighing scale (for donation camp) * Adjustable weight: Measure in Gms * Non electric * Table Top with Analog Display	Per no.		
45	* Automatic Counter Balancing * Automatic change over on battery mode in case of power failure * Pause facility to temporarily suspend the donation process * Gentle & smooth motorized clamping of blood bag tube prevents damage to the live blood cells * Audio Visual Alarm: - Flow rate - Completion of collection - Battery depletion * Visual Indication & Displays: - Set volume (ml) - Actual volume (ml) - Collection Process status (Run / Stop / Pause) - Actual weight (gm) - Flow Rate (ml/min) - Time of collection (min)	Per no.		

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Sl.	Name of Items	Unit	Unit Rate	Unit Rate in Words
No.				
	front door			
	* Starting/Stopping : Double			
	function key			
51	Laminar Air Flow	Per no.		
	* Hepa filter ((0.3 Microns)			
	* Pre-Filter - 10 microns			
	(washable)			
	* UV light/bulb			
	* Front : Glass or hooded			
	* Size : Min. 4 ft.			
	* Vertical or horizontal			
	* Low noise level			
	* Electrical connection : 230V, AC,			
	15 Amp			
	* Separate lighted power ON/OFF			
	indicator switches for blower and			
	lighting			
52	Copper Sulphate Soln.	500ml/Per bot		
53	Deep Freezer (-80°C)	Per No.		