No. G.16014/1/2015-HFW GOVERNMENT OF MIZORAM HEALTH & FAMILY WELFARE DEPARTMENT

Dated Aizawl, the 11th Oct., 2017.

TENDER NOTICE

Sealed Tenders are hereby invited on behalf of the Governor of Mizoram from reputed and bonafide Manufacturers or their authorized dealers, for Rate Contract of **Hospital Instruments, Equipments & Furnitures** which will be received by the Director of Health Services, Dinthar, Aizawl on or before 31.10.2017 upto 12:00 noon under the Terms and Conditions laid down below, Quotations are to be opened by Director of Health Services or his authorized representatives at **1:00 pm** on the same day . The Tenderers or their representatives may also be present at the time of opening the Quotations, if they so desire.

TERMS & CONDITIONS

- 1. The cover of the tenders should be superscribed as "Tender for Purchase of Hospital Instruments, Equipments & Furnitures" addressed to Director of Health Services, Govt. of Mizoram, Aizawl, should be clearly indicated with full postal address of the tenderer.
- 2. All the tender papers should be numbered and maintained page index at the front page of tender documents.
- 3. All pages of the tender papers shall 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. If any, shall be initiated, stamped and dated.
- 4. Tenders should be submitted in the prescribed form only in both **hard and soft copy (MS Word Format)**. Prescribed form may be collected by payment of Rs. 200/- from Procurement Section, Directorate of Health Services.

- 5. 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 Certificate should be produced at the time of opening, if demanded.
- 6. Tender should be accompanied by *Bid Security 2% in case of Tribal tenderer and 3% in case of Non-Tribal 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 of Health Services, Mizoram *duly signed and stamped by the tenderer at the back side of the draft/ deposit.*
- 7. 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).
- 8. Quotation of rates, brands etc. should be submitted in the prescribed form as attached in the Annexure only.
- 9. The tenderer should submit Notorized photo copy of ISI / ISO/GMP certificate.
- 10. Tenderer must furnish detail specifications of the materials quoted. They must also accompany relevant Sample in support of the quoted items.
- 11. Tenderer should quote their rates for F.O.R Destination i.e. Central Medical Store, Zemabawk, Mizoram.
- 12. Quoted rates in terms of Indian Rupees will be considered inclusive of **Goods and Services Tax (GST)**. If there are more than one brand, the separate rates for such brands with specific details shall also be mentioned.
- 13. Warranty period should be mentioned clearly and availability of After-Sale-Services facilities during warranty period and AMC offered in detail.

- 14. The undersigned shall not be bound to accept the lowest rate or any of the tenders and reserves the right to accept or reject any tenders without assigning any reasons thereof.
- 15. 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 made from the office of Director of Health Services, Mizoram during office hours on all working days.
- 16. 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.
- 17. Once the rate is accepted and communicated to the selected 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 of Health Services and concerned approved supplier, subject to recommendation of the State Purchase Advisory Board or the Departmental Purchase Advisory Board, as the case may be.
- 18. The selected 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. The selected firm should furnish Security Deposit 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 Bank's which should remain valid for a period of at least 60 days beyond the date of completion of all contractual obligations of the suppliers, pledged in favor of Director of Health Services, Govt. of Mizoram *duly signed and stamped by the tenderer at the back side of the draft/deposit*.
- 20. The selected 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.

- 21. All payments will be made only after the materials are received in full and in good condition and after completion of supply.
- 22. In case of any legal disputes/litigations arising out of this Tender Notice or its items, the Courts of Law at Aizawl only shall have jurisdiction to adjudicate the same.

Sd/- LALRINLIANA FANAI

Commr. & Secretary to the Government of Mzioram. Health & Family Welfare Department.

Memo No.G.16014/1/2015-HFW : Dated Aizawl, the 11^{th} Oct.,2017 Copy to :

- 1. P.S to Minister, H&FW Deptt., for favour of information.
- 2. The Principal Director, H&FW Deptt., Mizoram for kind information.
- 3. The Director, Health Services Deptt. for information and necessary action.
- 4. The Director, Hospital & Medical Education, for information.
- 5. The Dy. Director, Health Services, Central Medical Store, Zemabawk, for information and necessary action.
- 6. Guard file.

(MARGARET LALRINAWMI FANAI)
Inder Secretary to the Govt. of Mizoram
Health & F.W Deptt.

PROFORMA

SI. No.	Name of Surgical	Specification	Any other Sepcificati on	Name of Manufacturer / Brand	Per Unit Rate	Rate in word
1	Stethoscope	Chestpiece: Dual head nonchill rim & diaphragm Diaphragm: Tunable diaphragm Binaural: Dual-leaf spring encased at 15° angle Operating temperature range: 0° C ~ 40° C (32°F ~ 104° F) Operating humidity: Less than 95% RH Storage temperature range: -10° C ~ 50° C (14°F ~ 122° F) Storage humidity: Less than 95% RH			Per No.	
2	Ward Bedside locker	Features: • High finish • Longer life • Accurate design			Per No.	
3	Instrument tray with Cover	Material : Stainless Steel Size (inches) : 12"x10			Per No.	
4	Basin	40 cm			Per No.	
5	Urinal S.S. (Female)	 Seamless construction and an open flange make this urinal easy to clean and handle Measured volume of 32- oz./1,000 ml 			Per No.	
6	Urinal S.S. (Male)	 Seamless construction and an open flange make this urinal easy to clean and handle Measured volume of 32- 			Per No.	

		oz./1,000 ml			
7	Adult Weighing Machine	10g to 150Kg, * Toughened glass top.* Waterproof, can be used in bathroom.* Battery operated. * Battery power saving by switching off Display while no weight on the scale. * Large LCD display.		Per No.	
8	Binocular Microscope	*Eyepieces- Highest quality 10 X wide angle anti fungus field eyepiece. *Objectives-Parfocal, antifungus coated 4x, 10x, 40x and 100x (oil immersion) with paln anchromatic correction. *Optical system-Infinity correted. *Stage-Horizontal mechanical stage preferably 100 x 140 mm with fine vernier graduations designed with convenient coaxial adjustment for slide manipulation preferably through 70 mm x 50 mm		Per No.	
9	Glucometer	500 result memory ē time & date Test strip, Fasting & Post prandial Average		Per No.	
10	Ordinary Bed	Approximately 6"3' long, 3ft wide, 2ft height. Head bow 3ft 6 inch, foot bow 2ft, 8ich. Frame of 1 1/2 x 2/11x1/8 inch angle finished on all four sides, with a widthwise - stiffening chanel in the middle. Maually adjustable back rest and legs fitted with rubber shoes. Steel plate corner joints, oven baked finished in white or cream colour. It should be		Per No.	

		ISI/ISO/EC or equivalent certified.			
11	Revolving Stool	Height adjustable from manual screw SS top Epoxy powder coated finish provided for better rust resistance and ease of cleaning and disinfection. Height: 46/68 cm (Screw adjustable) SS top Dla: 30 cm		Per No.	

12	Infant Radiant Warmer	FeaturesThe digital, micro processor base controller comes with a full spectrum of features. The Tiana – S Infant Radiant Warmer comes complete with manual Baby Servo/Airmodes. Two function control modes provide the clinician more flexibility while optimizing thethermal environment. Dual digital temperature display allows easy visualization ofpatient temperature and set point. In addition, the skin temperature display is larger than the other Set / Air temperature display can be converted from °C into °F by the push of a button. Afull complement of alarms provides safety and convenience, with both audible andvisual indicators in the event of:• High Temp. / Low Temp.• Probe failure• Power FailureTechnical Specifications Electrical SpecificationsHeight: 1850mm. Power supply – 200V / 50HzLength: 1050mm. Heater Power – 650 WattWidth: 6050mm. Fuse – 5 Amp.			Per No.	
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13	Suction Machine	*Volt - 230 Vac*Rating of Motor - continous*Suction bottle Capacity - 2 x 2000 ml minimum (with safety valve)*Guage-0 to 760 mm Hg*Pump-Oil libricates rotary pump*Suction Tubings-ID 7 mm, 5m long and non-collapsible.*Should have air tight lids.* Should have a noiseless Operation.* Should provide filter to absorb moisture and water particles entering into the rotor.* Should have an external provision for topping up of Lubricant.* Should be well-designed, cabinet made of mild steel powder coated.* Should bear ISI mark.		Per No.	
14	Blood Bank Refrigerator	Display LED 4" LCD Capacity (in litres) - 310 Capacity of Blood bag (450 ml / 350 ml) 180 - 225 410 litres - 240 - 300 Alarms & Indications - Audio and Visual Temperature - 2°C - 6°C, Audio & Visual Alarm Recorder - 7 days circular chart recorder Noise level - less than 65 db (A) Battery Back-up (Controller) - rechargeable battery runs for atleast 8 hours.		Per No.	

15	Mercurial Type Sphygmomano meter	1. 0 to 30 mm of Hg Scale with elegant finish, numbering and durable background contrast paint for clear visibility2. Fused type, permanent graduation marking on the glass tube.3 Special control valve for perfect pressure drop.4. Purity of mercury 99.99% 5. Best quality cuff for getting exellent grip.6. Proven and tested rubber material for Bladder and Bulb to give more durability.7. Surface plating adapted to all exposed metal parts to prevent corrosion.8. Classic Hi-Stove painting to the body of the instrument to withstand in any climate.	Per No.
16	Pulse oxymeter (Finger tip)	Power Supply 2 AAA alkaline Batteries Battery DISPLAY Readings: Pulse Strength Bar Graph, Plethysmogram, Saturation Displayed: Oxygen, Pulse Rates Display Type: 2.8 mm Oled Display with 128 X 64 pixel Resolution.	Per No.
17	Hub Cutter/ Needle Destroyer	 Body made of Stainless Steel / ABS Upper Lid made of Virgin Plastic Syringe Hub & Needle gets cut off by a sharp blade by pulling the handle. Separate holes for inserting Needles & Syringe hub. No electricity required Economical & Reusable 	Per No.

18	Delivery Tray Containing	1. Double Bladed Sim Speculum 1 no.2. Thumb Forcep (Big&Small) 2 nos.3. Plain Scissor 1 no.4. Sponge Holding Forcep 2 nos.5. Artery Forcep 4 nos.6. Kocher's Forcep 1 no.7. Needle Holder 2 nos.8. Episiotomy Scissor 1 no.	Per No.
19	Kelleys Douch Pad	 Made of good quality rubber Pad is washable and sterilizable For hospital use, especially for obstetrical Horseshoe-shaped inflatable rubber drainage pad 	Per No.
20	O.T Light LED (without camera)	* Should have single colour high performance LEDs with life time more than 40,000 hours.* Should be a dual dome and the main light and satellite should have the following specifications# LUX intensity 1,40,000 Lux or above.# Light Field diameter above 24 cm or better.# Colour temperature between 4000 to 4500 degree K# Colour rendering index should not be less than 95# Depth of illumination should not be less than 100 cm.# Illumination adjustment 30% to 100%# The light dome shall be compatible for laminar air flow.* The LED's must be of a single color suitable for long term maintenance and ease of replacement.* Temperature rise at the surgeon head level should	Per No.

		be less tha 2 degree C.* Should have control panel for light focusing adjustment fixed on the dome or arms.*Should supply autoclavable handle 3 Nos. for each dome.* Unit should function with 200 - 240 VAc, 50/60 Hz input power supply.			
21	Saline Stand	Color: White Primary Material: Stainless Steel Size (Dimensions in Length X Breadth X Height) 1620mm to 2350mm <i>Specification</i> : Approx adjustable height: 1620mm to 2350mm .Strong mild steel ERW tubular framework .Base construction with five rectangular mild steel tubes .Base fitted with five synthetic body castors 50mm wheel dia, without brake .Stainless steel rod with two hooks lockable with bakelite knob .Pre- treated and powder coated finish.		Per No.	

22	Oxygen Concentrator	GENERAL:Flow Rate Adjustable flow rate 0-5 LPM Purity: 93% ± 3% Oxygen delivery pressure: 0.04 to 0.06 Mpa Alarms: Low Pressure, High Pressure, Power Failure, Air Blockage. Filters: Gross Particle Cabinet Filter, Compressor Intake Filter, Bacterial Filter. Sound level Noise: ≤ 48 db Electrical Requirments: 230 ± 10% VAC: 50 Hz Power Consumption: < 310 Watts Size: 535 mm (H) x 305 mm (W) x 300 mm(D) Weight 14.5 kg.		Per No.	
23	Syringe Pump	Delivery rates: 0.01 to 90.9 ml/h selectable Bolus delivery rate: 1200 ml/h selectable Accuracy of the set delivery rate: typ. +2.5% (meas. Time:> 1h, and delivery vol.> 2 ml)Function spectrumSyringe selection configuration in service menu: 2/3, 5, 10, 20, 30 and 50/60ml syringe; automatic recognition of syringe size. Up to 6 syringe types can be selected by menu code. Automatic calculation of the infusion rate: based on volume and time preselectionBolus administration: as long as key is pressed or choice of pre-selected volumesStand-by-infusion pause: without time limit; pre-set values remain storedBattery/rechargeable battery capacity display: in h and min Safety		Per No.	

3 min before syringe is empty/30 min. before battery/rech. battery is discharge		empty/30 min. before battery/rech. battery is				
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