

Government of Meghalaya

No. DHS/MCH&FW/NHM/RCH/65/2021/ 3311

Dated Shillong the $\partial 2$, 08 , $\partial 2$.

Following Technical bid opening which was held on 06th/June/2022 pertaining to Tender Document for "Supply and Installation Of Blood Bank Equipments, Instruments and Others" vide Tender Notice No: DHS/MCH&FW/NHM/RCH/65/2021/3236, dated 02nd/May/2022, placed below the findings and decision thereafter:

sl. no.	Bidder's Name	Remarks
1 .	M/S Arti Enterprise, Elke Drugs & Distributor, M/S R.K.S Enterprise, Arengh Medical Supplier R.G.S. Enterprise	Bidders are qualified
2	Thermofisher	Did not furnish Medical equipments customer feedback a. Medical equipments customer feedback b. A valid Trade License Certificate from KHADC/JHADC/ GHADC for Non-Tribal firm c. TECHNICAL BID: Annexure – II a. Bidder is disqualified

Sample evaluation:

Item		Name of Bidders						
no.	Name of the Item	Arti Enterprise	R.K.S. Enterprise	Arengh Medical Supplier	Elke Drugs Distributor	R.G.S. Enterprise		
1	Øeep Freezer -40 ⁰ C	Complied	Complied	Not complied: 1. Krish Biomedicals: Temperature requirement upto 40°C the range of this equipment is 20°C to 25°c 2. Acmas Technologies model ATI-127: Temperature chart recorder device not mentioned in catalogue.Detailed alarms1-5 not mentioned 3. Icon Instruments: Catalogue does not specify about 1) Alarmer 1-5 2) Temperature chart recorder 4. Blue Star Limited: As per catalogue beep chart recorder facility not mentioned 5. Diamond Scientific and Surgicals: Catalogue does not specify whether it is upreplit model & other features required for plasma storage 6. Tempo Instruments Pvt. Ltd.: Temperature chart recorder details of & alarm not mentioned in catalogue Complied: 1.Acmas Technologies Model No: Weiber Deep Freezer 2. Middleby	Complied	Upright model required. -Details of A/V alarms not provided.		
2	Blood Bank Refrigerator	Complied	Labworld Scientific Instruments: Details of temp chart recorder or alarms not mentioned in catalogue, other company are complied	Not complied: 1. Acmas Technologies Model No: ATI-200: TTemperature chart recording facility not specified 2. Krish Biomedicals: Not as required as temperature range 3-16°C 3. Narang Medical Ltd: Alarms 1-5 not specified in catalogue 4. Diamond Scientific: Details of alarm not provided in catalogue Complied: 1. Acmas Technologies: Model No: Weiber Blood Bank refrigerator (ACM - 78095 S-I) 2. Middleby CelfrostInnovation	Complied	Should provide with details of Temperature shart recorder &AV Alarms not mentioned		

Office of Mission Director, National Health Mission Directorate of Health Services, Health Complex, Upper New Colony, Laitumkhrah, Shillong - 793003



Government of Meghalaya

3	Deep Freezer -80 ⁰ C	Complied	Complied	Not complied: 1. Blue Star Limited: Catalogue dies not mention temperature recording chart facility 2. Krish Biomedicals: No Details of ink chart recorder in catalogue 3. Diamond Scientific: As per catalogue model is horizontal & not appropriate plasma storage 4. Icon Instruments Company: Temperature range inadequate for plasma storage. Complied: 1. Acmas Technologies Model No: ilabot & Model No: ATI-127 2. Middleby Celfrostinnovation	Complied	Storage capacity of 24- 26 units required
4	Platelet Incubator	Complied	Complied	Not complied: 1. Narang Medical Ltd: Capacity not specified in cataloguenin terms of units -Agitator not mentioned in catalogue -Alarms 1-5 not mentioned in catalogue 2. Deluxe Scientific Model: BBPC 101: capacity 48bags whereas request is 24-26 bags, detailed Alv Alarms 1-5 not specified 3. Deluxe Scientific Model: BBPC 111: Ink chart	Storage capacity for 24-26	Complied
	Platelet Agitator	Complied	Labworld Scientific Instruments: Required capacity is 24-26 unit not 36/48 bags, other company are complied	recorder not available 4. Span Healthcare: Alarm & sensor power failure not mentioned in catalogue 5. Diamond Scientific: Details of alarm 1-5 not provided in catalogue Complied: 1. Bioline India 2. Middleby CelfrostInnovation	bags required not 54 units	Complied
5	Semi Automated Coagulometer	Complied	1 Channel 2.Tests fibringent & factors not mentioned 3.Printer not mentioned	Complied	Complied	Complied
6	Plasma Thwing Bath	Complied	Complied	Not complied: 1. Diamond Scientific and Surgicals: Temperature range not mentioned in catalogue Complied: 1. Bioline India 2. Narang Medical Ltd 3. Span Healthcare Private Ltd	Complied	Complied
7	Dielectric Tube Sealer	Complied	Complied	Complied	Complied	Complied
8	Blood Collection Monitor	Complied	Complied	Complied	Complied	Complied
9	Pre Vacuum Autoclave	Not Quoted	Not Quoted	Complied	Complied	Complied
10	Manual Plasma Expresser		Complied	Complied	Complied	Complied
11	Refrigerated Water Bath (Cryobath)	Complied	York Scientific Industries PVL Ltd: Capacity not mentioned in terms of blood bag thawing, other company are complied	Not complied: 1. Tempo Instruments : Temperature range inadequate 2. Diamond Scientific and Surgicals: Temperature range not in catalogue Complied: 1.Acmas Technologies 2. Narang Medical Ltd 3. Span Healthcare Private Ltd 3. Bioline India 4. Acmas Technologies	Complied	Capacity of 10- 20 bags per run/1 cycle is required
12	Elisa Reader and Washer	Complied	Complied	Complied	Complied	Complied
12	Elisa Reader and Washer	Complied	Complied	Complied	Complied	Complied
13	Table Top Centrifuge	Complied	Labworld Scientific Instruments & Cosmo Laboratory Equipments: 1.Rotor Head for 16 tubes to be procured at extra cost.	Not complied: 1. Deluxe Scientific: Capacity = 8/15 tubes and Requirement =16/24 tubes Complied:	Complied	Complied



Government of Meghalaya

			2.Product certification not available, other company	1.Diamond Scientific		
		1	are complied			
14	Haemoglobinometer	Not Ounted	100 test strips to be provided not 10.	Complied	Not Quoted	Complied
15	Incubator	only upto 60°C	York Scientific Industries Pvt Ltd:Temperature range in adequate, other company are complied	Not complied: 1. Acmas Technologies Model No: ATI-117: Temperature & slot for thermometer not mentioned in catalogue 2. Icon Instruments Company: Temperature range upto 70°C = In adequate 3. Tempo Instruments: Temperature range not as per requirement 4. Narang Medical Ltd: Catalogue does not mention 1) Agitator facility for platelet storage 2) Alarms 1-5 Complied: 1. Acmas Technologies Model No: (ACM - 22062-1) 2. Krish Biomedicals 3. Span Healthcare Private Ltd 3. Bioline India 4. Acmas Technologies 5. Diamond Scientific	Temperature range only up to 60°C not 110°C as required	Complied
16	Water Bath	Complied	York Scientific Industries Pvt Ltd: Temperature range in adequate as it should be upto 100°C (as per catalogue), other company are complied	Not complied: 1. Acmas Technologies Model No: ATI-117: Temperature & slot for thermometer not mentioned in catalogue 2. Tempo Instruments: Temperature range not as per requirement 3. Deluxe Scientific: Temperature range is uto 80°C required range =22°C TO 100°C 4. Diamond Scientific and Surgicals: Does not confirm to Specification temperature upto 90°C Complied: 1. Acmas Technologies Model No: ATI-134 & Weiber Serological Water Bath 2. Icon Instruments Company 3. Span Healthcare Private Ltd 3. Bioline India 4. Acmas Technologies 5. Diamond Scientific	Complied	Complied
17	Refrigerated Component Centrifuge	Maxspeed =4600 Requirement=10,000	Maxspeed 4200 whereas requirement is 10,000 speed	Not complied: 1. Acmas Technologies: Specifications in catalogue provided is for centrifuge & not for preparation of blood components 2. Narang Medical: As per catalogue speed is only 4,200rpm required speed is higher. 3. Diamond Scientific: Centrifuge range is less, ie upto 4,500rpm	Speed only upto 4,200 RPM required speed =10,000 rpm	NEW RED LA EQUIPMENTS model no. RERC 700: Speed upto 10,000 rpm is required whereas this equipment ha maxspeed of 4500/rpm. Other model a complied
18	Cell Counter (Automated Hematology Analyzer)	Complied	Complied	Complied	Complied	Not Quoted
			York Scientific Industries	Not complied: 1. Acmas Technologies Model No: ATI-128: Should be horizontal flow model manometer to be provided 2. Acmas Technologies Model No: ACM - 915: Should be horizontal flow model manometer to be provided 3. Tempo Instruments: Horizontal flow required		Complied,



Government of Meghalaya

Donor Couch Sterile Connecting Device Micropipettes(Set) Micropipettes(Single Piece Adjustable) Leukocyte removal filter for red cells Hand Sealer with Tube roller & cutter	Complied Complied Not Quoted Not Quoted Complied	Complied, however remote electronic face lit for head low position should be available Not Quoted complied, however should be Multi channel pippetes not specified Complied	Not complied: 1. Narang Medical: Catalogue does not mention remote control for chart position for donor management Complied: 1. Diamond Scientific and Surgicals Complied Complied	Complied Not Quoted		Complied, however remote electronic face lit for head low position should
Micropipettes(Set) Micropipettes(Single Piece Adjustable) Leukocyte removal filter for red cells Hand Sealer with Tube	Not Quoted Not Quoted	complied, however should be Multi channel pippetes not specified	Complied			be available
Micropipettes(Set) Micropipettes(Single Piece Adjustable) Leukocyte removal filter for red cells Hand Sealer with Tube	Not Quoted Not Quoted	complied, however should be Multi channel pippetes not specified				Not Quoted
Adjustable) Leukocyte removal filter for red cells Hand Sealer with Tube	Not Quoted	Complied		Not Quoted		Complied
for red cells Hand Sealer with Tube	Complied		Complied	Not Quoted		Complied
	T	Not Quoted	Complied	Complied		Not Quoted
	Complied	Not Quoted	Complied	Not Quoted		Not Quoted
Hot Air Oven	Not Quoted	Complied	Complied	Complied		Not Quoted
Sphygmonmanometer (Standing Type)	Not Quoted	Complied	Complied	Not Quoted		Not Quoted
Binocular Microscope	Complied	Complied	Complied	Not Quoted		Complied
Quality Control of ABO reagent (anti-A, anti-B, and anti-AB)	Complied	Not Quoted	Complied	Complied		Not Quoted
Acceptable quality of anti- globulin reagent	Complied	Complied	Not Quoted	Not Quoted		Not Quoted
Acceptable Titer and Avidity of ABO reagents	Complied	Not Quoted	Complied	Complied		Not Quoted
Acceptable Titer and Avidity of ABO reagents(continued)	Complied	Complied	Complied	Complied		Not Quoted
Quality Acceptable of Rh anti sera (Anti-D IgM & IgG, AntiC,c,E,e)	Complied	Not specified for IgM,IgG, AntiC,c,E,e	Complied	Complied		Not Quoted
Anti A1 Lectin	Complied	Complied	Complied	Complied		Not Quoted
Anti-H Lectin	Complied	Not Quoted	Complied	Complied		Not Quoted
(BSA)	Complied	Complied	Complied	Complied		Not Quoted
Boxes	Not Quoted	Not Quoted	Complied	Not Quoted		Not Quoted
f Reagents		T	 	Γ	T	
Elisa Test Kits for 4th gen Elisa Kit	Complied	Only detective of HCV antibodies whereas both abs & antigen detection is required	Complied	Complied	Not Qu	ioted
	Complied	Complied	2.Trivitron Healthcare : Analytical sensitivity = 0.1ng/ml Complied: 1. Biogenix Inc Pvt. Ltd	Athenese-Dx: Requirement 06ng/ml Offer 0.1ng/ml, other company are complied	Not Qu	ioted
C C III	Quality Acceptable of Rh anti sera (Anti-D IgM & gG, AntiC.c.E.e) Anti A1 Lectin Anti-H Lectin Bovine Serum Albumin (BSA) Blood Transportation Boxes I Reagents Elisa Test Kits for 4th gen	Quality Acceptable of Rh anti sera (Anti-D IgM & Complied gG, AntiC.c,E.e) Anti A1 Lectin Complied Anti-H Lectin Complied Bovine Serum Albumin (BSA) Blood Transportation Boxes I Reagents Elisa Test Kits for 4th gen Complied	Quality Acceptable of Rh anti sera (Anti-D IgM & Complied AntiC.c,E,e) Anti A1 Lectin Complied Complied Not Quoted Rovine Serum Albumin (BSA) Blood Transportation Boxes I Reagents Complied Not Quoted Not Q	Quality Acceptable of Rh anti sera (Anti-D IgM & gG, AntiC.c,E,e) Anti A1 Lectin Complied Indicate Complied Indicate Complied Indicate Complied Complied Complied Complied Complied Indicate Complied Co	Quality Acceptable of Rh anti sera (Anti-D IgM & gG, AntiC.c,E,e) Anti A1 Lectin Complied Not Quoted Not Quoted Complied Complied Complied Complied Not Quoted Not Quoted Complied I. Medsource: Detection limit 0.1ng/ml Athenese-Dx: Requirement 0.6ng/ml Complied: 1. Biogenix Inc Pvt. Ltd company are complied	Quality Acceptable of Rh anti sera (Anti-D IgM & gG, AntiC.c.E,e) Anti A1 Lectin Complied Not Quoted Complied Not Quoted Complied Not Quoted Complied Not Quoted Complied Complied Not Quoted Complied Complied Not Quoted Complied Complied Complied Complied Complied Complied Complied Not Quoted Complied Complied Complied Complied Complied Complied Not Quoted Not Complied Complied Complied Not Quoted Complied I.Medsource: Detection limit 0.1ng/ml Athenese-Dx: Requirement Officy offer 0.1ng/ml Complied: 1. Biogenix Inc Pvt. Ltd company are complied Complied Complied Complied: 1. Biogenix Inc Pvt. Ltd company are complied



Government of Meghalaya

3	4th Gen HIV ELISA Kit	Complied	Complied	catalogue Complied: 1. Oscar Medicare Pvt. Ltd 2. Krishgen Biosystems	Athenese-Dx: Requirement=1IU/mI	Not Quoted
4	Third generation ELISA for the detection of antibodies to Syphills		Complied	Complied	Complied	Not Quoted
5	Rapid Test for Malaria Pv/Pf	Complied	Complied	Complied	Complied	Complied

Note: The Technical bid opening will be held on 01st/Nov/2019 at 3:00pm in the office of undersigned. All Tender committee members and qualified bidders only are requested to attend.

M/S R.K.S Enterprise, Arengh Medical Supplier Elke Drugs Distributor, Arti Enterprise and R.G.S Enterprise are qualified for the Financial bid opening. However the price bid of only those items which were found technically complied and selected by the Technical Committee shall be considered for price bid evaluations and take into

Note: The Financial bid opening will be held on 30.08.2022 at 02:00 pm the office of the undersigned. All Tender committee members and qualified bidders are

OPPER.

Mission Director, NHM Meghalaya, Shillong.

1. Tender Committee members for information and necessary action

The document is digitally approved. Hence signature is not needed.