Dear Sir,

Modhumoti Bank Limited going to procure for 4 (Four) units of Servers, 1 (One) unit of KVM Switch and 1 (One) unit 42U Network/Server Rack with Patch Panel. Details are available in the attached file/MMBL-web-site.

01. Servers (Quantity -4)

Name of Item	Required Technical Specification	Bidder Response
Quality Certifications	ISO 9001/9002 or higher for manufacturer, FCC Class A/B, Energy Star for quality assurance Bidder must submit appropriate documents for the certifications.	
Brand	Dell / HP / Lenovo	
Model	Bidder should mention	
Country of Origin	Bidder should mention	
Assembled	Bidder should mention	
Processor	Min. Intel(R) Xeon(R) Processor Silver 4214 2.2G,	
Chipset	Intel C620 Chipset	
No of Processor	Two(02)	
Clock speed	Min. 2.2GHz	
Cache Memory/Core/	Minimum 16.5M Cache, 12C Core/ 24T, 9.6GT/s	
RAM	Installed Min. 128 Memory DDR4, RDIMM, 2933MT/s, The system should support maximum 3TB memory(24 DIMM Slots)	
HDD	4 x 1.2TB Min. 10K RPM SAS 12Gbps Hot-plug Hard Drive (2TB Usable Capacity with RAID 10)	
RAID Controller	Hardware RAID Controller, 2GB NV Cache supporting RAID Level 0,1,5, 6, 10, 50, 60	
Optical drive	DVD+/-RW, SATA, Internal	
Graphics	Bidder should mention	
I/O slots	Minimum 8 PCIe slots	
Bays	Minimum Eight (08) SAS Hot Plug drive bays	
NIC	Quad Port Gigabit RJ-45 Network Interface card	
Power supply	Dual Hot-plug, Redundant Power Supply	
Rack support	Rack mountable with Rail Kit and cable management arm	
Server management	iDRAC9 Enterprise for remote Management Automatic Server Recovery, Alerts, Inventory, Troubleshooting.	
Form Factor	2U	
Operating systems Support	Microsoft Windows server 2012/2012 R2/2016/2019, SuSe Linux, Enterprise Server (Latest), Red Hat Enterprise Linux (Latest) Supported.	
Warranty	3 Years Warranty with (24x7) Technical Support	

02. KVM Switch (Quantity - 1)

Name of Item	Required Technical Specification	Bidder Response
KVM Switch	16 port Rack Mountable Digital KVM Switch that allows users single-point access	
	and control of up to 16 multiple servers from a single console along with	
	necessary cables	

Purchaser's Specification & Description		Bidder Response	
Brand	To be mentioned by the tenderer.		
Model	To be mentioned by the tenderer.		
Country of Origin	EU/USA		
Standards	ANSI/EIA RS-310-D, IEC60297-2, DIN41494 PART1, DIN41494 PART7		
Size	42U		
Dimension(Width*Depth)	600mm*1000mm		
Maximum Static Load Capacity (KG)	1300 KG		
Ventilation Percentage	>70% High density ventilation door		
Color	RAL 7021 Black		
Max. Open Angel	180 degree		
Surface Treatment	Powder coated		
19" Profile	Galvanized coated (2.0mm)		
Side Panel	Powder coating (1.2mm), removable side panel 4 part with Steel locking system for each part.		
Rear Door Option	High-density double open ventilation door, SPCC 1.2mm with lock system		
Front Door Option	High-density single open ventilation door, SPCC 1.2mm with lock system		
Raw Material	SPCC		
PDU	13Amp 6 way PDU UK type with 3meter power cable length.		
Plinth	Height with 100MM/200MM option		
Fixed Shelf	1 pcs		
Trox Tooling	Steel & Color zinc		
Screw & Nuts	M6×12 Steel & Color zinc		
Heavy Duty Castor & Adjustable Feet	Four M12 adjustable feet & four 2" heavy duty castor		
Top Beam	(1.5mm) SPCC with 4 nos fan.		
Patch Panel	24 Port 1 Unit		

General Terms and Conditions:

- Purchaser's Right: The Purchaser reserves the right to accept/ cancel/ reject any or all offer without assigning any reason. The Purchaser is not obliged to purchase the lowest offer or any offer at all. The Purchaser reserves the right to share the Bidder's response to this RFQ with its advisors and Purchaser Business Units. Purchaser reserves the right to: conduct negotiations with one or more Bidder and/ or accept the Bid without any negotiations.
- Bid Submission/ Closing Date: The Quotation shall be submit (Hard Copy) to the below mentioned address: Chairman Purchase Committee, CSD Division Level-7, Modhumoti Bank Limited, Gulshan, Dhaka by 12:00 PM (Bangladesh Standard Time), August 17, 2020. The Purchaser reserves the right to reject any Quotation submitted after the Closing Date. The Purchaser reserves the right to change the Time schedule at any time.
- 3. Required Content of the Quotation: Quotation must be submitted as per prescribed form as instructed below:
- i. Proposal must be addressed for "Chairman Purchase Committee" of Modhumoti Bank Limited.
- ii. Complete proposal/offer must be signed with date by the authorized representative of the company.
- 4. Quotation Validity: The Quotation shall be valid for 1 year (360) calendar days from the Quotation submission/ closing date.

- 5. Manipulation or any kind of unusual approach or failure to submit the proposal/offer within stipulated time frame will be treated as "Disqualification" to attend in the bidding.
- 6. Financial & Technical proposal should be separately packed and submitted in a single Envelop.
- 7. Product Stock and delivery lead time should be clearly mentioned in the **Financial offer**.
- Any kind of Technical issues please contact with Mr. Abdur Rahim Khan, AVP ICT (+8802-55068910, EXT-4064) and others issues please contact with under signed.

Commercial Terms and Conditions:

- 1. Price : The quoted price should include applicable VAT. The rate of VAT should be mentioned in the quotation.
- 2. Delivery Place: Modhumoti Bank Limited, 65-66 Motijheel Head Office, Dhaka.
- 3. Payment Terms: Payment will be made after Final Acceptance (FAC will be given after successful delivery) & upon submission of the bill with work order & original challan which is duly signed by authorized personnel (Name & Seal, if available). Payment will be made through Bank Account only.
- 4. Price Submission: The bidder shall have to submit the price in the letter head pad.
- 5. The Bidder shall have to submit their proposal **(Seal Condition)** as per the format attached with the RFQ. Any proposal not following the format will be considered as disqualify and will not consider for evaluation.

With kind regards, **S.M.Shahin Iqbal | AVP, Head of CSD | Head Office |** Modhumoti Bank Limited, Head Office, 94, Khandkar Tower (Level-7), Gulshan Avenue, Gulshan, Dhaka **Mobile:** +8801714097777; **IP:** 3131 **Email:** smshahin.igbal@modhumotibankltd.com