

### **Lady Reading Hospital (LRH)**

Medical Teaching Institution (MTI)
Peshawar
Contact No: 091-9211927

# BID SOLICITATION DOCUMENTS For MULTIMEDIA ITEMS & OTHER ACCESSORIES 2024-2025

**Note:** The prospective bidder is expected to examine the Bidding Documents carefully, including all Instructions, Terms & Conditions, and Specifications etc. Failure to furnish all information required by the Bidding documents or submission of a Bid not substantially responsive to the Bidding Documents in every respect would result in the rejection of the Bid.

Manager Material Management AI LRH/MTI Peshawar LRH/M

AD Legal LRH/MTI Peshawar System Engineer LRH/MTI Peshawar

Manager Operations IT LRH/MTI Peshawar

Nursing Director LRH/MTI Peshawar Director Finance LRH/MTI Peshawar

Associate Hospital Director LRH/MTI Peshawar

Medical Director LRH/MTI Peshawar Hospital Director LRH/MTI Peshawar

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### 1. INTRODUCTION:

Lady Reading Hospital-Medical Teaching Institution (LRH-MTI) Peshawar invites item wise sealed bids from the Manufacturer/Authorized Dealers for procurement of "Multimedia Items & Other Accessories 2024-2025" for Hospital Open Competitive Bidding under rule 6(2) (b) "Single Stage Single Envelope" bidding procedures of Khyber Pakhtunkhwa Public Procurement Regulatory Authority (KPPRA) Rules 2014.

### 2. INSTRUCTIONS TO BIDDERS:

- 1. This Bidding procedure will be conducted in light of Khyber Pakhtunkhwa Public Procurement Regulatory Authority (KPPRA) Laws, Rules made there under along with Standard Bidding Documents.
- 2. The bids will be opened on 11/03/2025 at 11:30 AM in the presence of the bidders / representatives who choose to attend.
- 3. Pre-bid meeting with the interested bidders was held on 27/02/2025 at 11:00 AM in the Conference Room / MMD Office of the Institution.
- 4. Any bid received after the deadline for submission of bids shall not be entertained and shall be returned unopened to the Bidder.
- 5. The bid should be complete in all respect and must be signed by the bidder.
- 6. All prices quoted must be in Pak Rupees (PKR) and should include all taxes applicable by govt (at any stage of Tender Process/till the validity of rates). If not specifically mentioned in the Quotation, it will be presumed that the prices include all the taxes.
- 7. Bidders are essentially required to provide correct and latest postal / email / web addresses, phone / mobile / fax numbers for actively and timely communication.
- 8. For any query, clarification regarding Services / Bid Solicitation Documents, the applicants may send a written request at least one day prior to the opening date.
- 9. Any bid not received as per terms and conditions laid down in this document are liable to be ignored. No offer shall be considered if:
- a. Received without earnest money;
- b. It is received after the date and time fixed for its receipt;
- c. The offer is ambiguous;
- d. The offer is conditional i.e. advance payment, or currency fluctuations etc.;
- e. The offer is from blacklisted firm in any Federal / Provincial Govt. Deptt:
- f. Only typed tender on original prescribing letter pad, sealed & signed (Every Page) should be submitted, the quoted Price must be preprinted and hand written quoted price will not be acceptable. The tenders must be according to hospital specification; alternate rates will not be acceptable
- 10. Usage of correction fluid & corrections are strictly prohibited unless duly initiated.
- 11. Any erasing / cutting etc. appearing on the offer, must be properly signed by the person signing

- the tender.
- 12. Bids will be rejected if the Bid is in some way connected with bids submitted under names different from his own.
- 13. In case of Bid Tie, the decision will be taken by making toss / draw / Recall sealed quotation in front of the bidders.
- 14. Any direct or indirect effort by a bidding firm to influence this institution during the process of selection of a bidder or award of contract may besides rejection of its bid result into its disqualification from participation in the LRH Peshawar's future bids.

### 3. GENERAL CONDITIONS: -

- 1. LRH-MTI Peshawar shall evaluate the proposal in a manner prescribed in advance, without reference to the price and reject any proposal which does not conform to the specified requirements.
- 2. Alternative bid shall not be considered and shall be rejected by the Competent Authority.
- 3. LRH-MTI Peshawar may increase or decrease the quantity of the items required, as per KPPRA rules.
- 4. At any time prior to the deadline for submission of bids, LRH-MTI Peshawar may, for any reason, whether at its own initiative or in response to a clarification requested by a prospective Bidder, modify the bidding documents by amendment.
- 5. If a bid is not substantially responsive, it will be rejected by the Procuring Entity and may not subsequently be made responsive by the Bidder by correction of the nonconformity.
- 6. LRH-MTI Peshawar may accept or reject any or all of the bids under Rule 47 of KPPRA Rules, 2014.
- 7. Additional documents will not be acceptable after Bid Submission.
- 8. Rates will be valid till 30<sup>th</sup> June 2025.

### **4.ELIGIBILITY CRITERIA:**

Bidders must give compliance to the below mentioned clauses as these are mandatory to being eligible for the bidding process. Relevant certificates must be attached.

- 1. Computerized National Identity Card (photo-copy).
- 2. The bidder must be registered with Income / Sales Tax Department, reflected as Active Tax Payer on the list of FBR.NTN/KNTN and Professional tax.
- 3. The bidder shall provide an undertaking that the bidder has not been declared blacklisted by any Governmental / Semi-Governmental institutions.

### 4. Firm Incorporation Certificate

5. Bidders shall not be eligible to bid if they are under a declaration of Ineligibility for corrupt and fraudulent practices issued by any government organization in accordance with the Section 44(1) KPP Rules 2014.

### INVITATION FOR BIDS

Lady Reading Hospital Medical Teaching Institute Peshawar

Phone: 091-9211927

### **5.INVITATION FOR BIDS**

Hospital Director, Medical Teaching Institute, Lady Reading Hospital Peshawar invites sealed bids from Manufacturer/Importers/Authorized Distributors under National Competitive Bidding for the procurement of "Multimedia items & Other Accessories 2024-2025" for Hospital, under rule 6(2)(b) "Single Stage Single envelope procedure" of KPPRA Rules 2014, from Manufacturer/Authorized Dealers registered with the Income / Sales tax, reflected on Active Taxpayer List of FBR.

The bidders are required to submit bid security @ 200,000/- in the name of Hospital Director LRH-MTI Peshawar. Pre-bid meeting with the interested bidders was held on 27/02/2025 at 11:00 AM at Material Management Department of the institution.

The tenders complete in all respect must reach the undersigned by **11:00 AM on 11/03/2025**, which will be opened at 11:30 AM on the same day in conference room / AHD office of the Hospital in the presence of the procurement committee and the bidders / representatives who may choose to attend.

Competent Authority reserves the right to reject any or all the bids as per provisions contained in Rule 47 of KPPRA Rules 2014.

### 6. BID Security

- i. Bid security @ 200,000/-(refundable) drawn in favor of "Hospital Director LRH-MTI Peshawar"
- ii. Pay Order (PO) is not acceptable.

The bid security may be forfeited:

- i) If a Bidder withdraws its bid during the period of bid validity specified by the Bidder on the Bid Form; or
- ii) In the case of a successful Bidder, if the Bidder fails to sign the contract or to furnish performance Guarantee.

### 7. BID VALIDITY:

- i) The bids should be valid for 90 days.
- ii) In exceptional circumstances, LRH-MTI Hospital may solicit the Bidder's consent to an extension of the period of validity reasons shall be recorded in writing. The request and the responses there to shall be made in writing. The bid security provided shall also be suitably extended. A Bidder may refuse the request without forfeiting its bid security. A Bidder granting the request will not be required nor permitted to modify its bid, except as provided in the bidding document.

### 8.BLACKLISTING OF DEFAULTED BIDDER/CONTRACTOR

# Conditions for Blacklisting of Defaulted Bidder/Contractor under rule 44 of KPPRA Rules 2014

The following are the events which would lead to initiate (Rule 44 of KPPRA Rules 2014) blacklisting/debarment process;

- o Consistent failure to provide satisfactory performances.
- o Found involved in corrupt/fraudulent practices.
- o Abandoned the place of work permanently

### **Conditions for debarment of Defaulted Bidder/Contractor**

#### Failure or refusal to:

- Accept Purchases Order / Services order terms;
- Make supplies as per specifications agreed:
- Fulfill contractual obligations as per contract
- o Non execution of work as per terms & condition of contract.
- Any unethical or unlawful professional or business behavior detrimental to good conduct and integrity of the public procurement process.
- o Persistent and intentional violation of important conditions of contract.
- o Non-adherence to quality specifications despite being importunately pointed out.
- Security consideration of the State i.e., any action that jeopardizes the security of the State or good repute of the LRH- MTI Peshawar.

### **Procedure for blacklisting and debarment**

- 1. Competent authority of Lady Reading Hospital -MTI Peshawar may on information, or on its own motion, issue show cause notice to the bidder.
- 2. The Show Cause notice shall contain the statement of allegation against the Bidder.
- **3.** The bidder will be given maximum of seven days to submit the written reply of the show cause notice.
- **4.** In case the bidder fails to submit written reply within the requisite time, the competent authority may proceed forth with ex-pa rte. against the bidder.
- **5.** Direct to issue notice of personal hearing to the bidder/ authorized representative of the bidder and the competent authority shall decide the matter on the basis of available record and personal hearing, if availed.
- **6.** The competent authority shall decide the matter within thirty days from the initiation of proceedings.
- 7. The order of competent authority shall be communicated to the bidder by indicating reasons.
- **8.** The order past as above shall be duly conveyed to the KPPRA and defaulting bidder within three days of passing order.
- 9. The duration of debarment may vary up to five years depending upon the nature of violation.

### 9. STATEMENT OF REQUIREMENT WITH SPECIFICATION

# **List of IT Equipment/Accessories**

# Update

S. No	Name of Item	
1.	24" LED TV (A Grade) with Original Wall Mount Stand (Guangdong, Haina, Ghangzhou, TCL)— Equivalent to Standard	
	Brands	
2.	28" LED TV (A Grade) with Original Wall Mount Stand (Guangdong, Haina, Ghangzhou, TCL)— Equivalent to Standar Brands	
3.	30" LED TV (A Grade) with Original Wall Mount Stand (Guangdong, Haina, Ghangzhou, TCL)— Equivalent to Standard Brands	
4.	32" LED TV (A Grade) with Original Wall Mount Stand (Guangdong, Haina, Ghangzhou, TCL)— Equivalent to Standard Brands	
5.	43" LED TV (A Grade) with Original Wall Mount Stand (Guangdong, Haina, Ghangzhou, TCL)— Equivalent to Standard Brands	
6.	48" LED TV (A Grade) with Original Wall Mount Stand (Guangdong, Haina, Ghangzhou, TCL)— Equivalent to Standard Brands	
7.	55" LED TV (A Grade) with Original Wall Mount Stand (Guangdong, Haina, Ghangzhou, TCL)— Equivalent to Standard Brands	
8.	65" LED TV (A Grade) with Original Wall Mount Stand (Guangdong, Haina, Ghangzhou, TCL)— Equivalent to Standard Brands	
9.	75" LED TV (A Grade) with Original Wall Mount Stand (Guangdong, Haina, Ghangzhou, TCL)– Equivalent to Standard	
10.	Brands LED TV LG/Samsung/Sony/Haier Original 32" with Original Wall Mount Stand or Equivalent	
11.	LED TV LG/Samsung/Sony/Haier Original 43" with Original Wall Mount Stand or Equivalent	
12.	LED TV LG/Samsung/Sony/Haier Original 48" with Original Wall Mount Stand or Equivalent	
13.	LED TV LG/Samsung/Sony/Haier Original 55" with Original Wall Mount Stand or Equivalent	
14.	LED TV LG/Samsung/Sony/Haier Original 65" with Original Wall Mount Stand or Equivalent	
15.	LED TV LG/Samsung/Sony/Haier Original 75" with Original Wall Mount Stand or Equivalent	
16.	Electric Air Blower 220V – Equivalent to Standard Brands	
17.	Handheld Portable Vacuum Cleaner 220V	
18.	Logitech C930E BUSINESS WEBCAM or Equivalent	
19.	Logitech BCC950 BUSINESS WEBCAM or Equivalent	
20.	Webcam PK-940HA or Equivalent	
21.	USB 3.0 Portable CD/DVD Writer (±RW) – Equivalent to Standard Brands	
22.	Multimedia Projector 3000 min -3500 max Lumens, DLP, Optical (1.2x or higher), HDMI(x2) PG705HD, VPL-EX575 Equivalent or higher (Sony, Hitachi, NEC, Dell, View Sonic, Vivitec, Acer, Panasonic, BenQ)	
23.	Vissan K21, K36, Equivalent or Higher	
24.	USB 3.0 to SATA/IDE Adapter for 2.5" & 3.5" Hard Disk Drives – Equivalent to Standard Brands	
25.	USB 3.0 to SATA III Cable Adapter for 2.5" External SSD/HDD – Equivalent to Standard Brands	
26.	USB 3.0 to SATA 2.5" Converter with Enclosure – Equivalent to Standard Brands	
27.	PCle to NVMe Drive Adapter Kit – Equivalent to Standard Brands	
28.	HDD Duplicator for 2.5" & 3.5" Drives – Equivalent to Standard Brands	
29.	3.5" HDD to USB Converter Kit	
30.	Contact Cleaner Spray (390ml) – Equivalent to Standard Brands	
31.	Phillips Degreaser Spray (C1F2CH3) – Equivalent to Standard Brands	
32.	WD 40 Spray 330/300ML	
33.	Glint Spray for Glass	
34.	Glint Spray for Surface	
J <del>1</del> .	Office Spray for Surface	

35.	Screen Cleaner Spray	
36.	AUX cable Custom made high quality 10M	
37.	3-Axis Barcode Scanner – Honeywell Orbit Equivalent to Standard Brands	
38.	Flatbed Document Scanner (Legal Size) – Equivalent to HP ScanJet Pro 2500 f1 or Higher	
39.	A3 Flatbed Scanner – Equivalent to Standard Brands	
40.	ADF Scanner A4, up to 75ppm/250ipm – Equivalent or Higher	
41.	Thermal Printer (Direct Thermal or Thermal Transfer), ZPL & HMIS Compatibility, 64 MB Flash or higher and 128 MB	
42.	SDRAM or higher, Fire extinguisher ball	
43.	Power Adaptor 9/12v,2A (water proof)	
44.	Power Adaptor 9/12v,2A	
45.	Power Adaptor 9/12v,4A	
46.	Power Adaptor 9/12v,6Ak	
47.	IP55/IP67 Network Box	
48.	USB Key board Branded, Standard with Wire or equivalent	
49.	USB Mouse Optical Branded, Standard Wire or equivalent	
50.	Wireless mouse & keyboard Logitech COMBO MK320 or equivalent	
51.	Wireless Optical mouse M185 or equivalent	
52.	Wireless Optical mouse M215 or equivalent	
53.	HDMI to VGA converter	
54.	VGA to HDMI converter	
55.	DVI-D to HDMI dongle	
56.	DP to HDMI dongle	
57.	Stanley Cordless drill machine with complete screw driver, drill bit set, or equivalent,	
58.	Stanley screw drivers kit 20+ Pc, or equivalent or higher.	
59.	Printer USB cables	
60.	CMOS battery cells, Pack 10P	
61.	Serial port card 9 pin, single Port	
62.	Serial port card 9 pin, Dual Port	
63.	LAN Card PCI-E dual Port 1G	
64.	LAN card PCI-E Single Port 1G	
65.	High rang WIFI catcher 150mbps with dual antenna PCI-e, fixed	
66.	High rang WIFI catcher 300mbps with dual antenna PCI-e, fixed	
67.	High rang WIFI catcher 150mbps with dual antenna PCI-e, detachable	
68.	High rang WIFI catcher 300mbps with dual antenna PCI-e, detachable	
69.	High rang USB WIFI catcher 300mbps with antenna Derachable	
70.	High rang USB WIFI catcher 300mbps with antenna Fixed	
71.	Power Supply HP elite desk 800 G1 tower	
72.	Power Supply for i3 OptiPlex 3046 & i7 OptiPlex 3040, 240W	
73.	HDD Internal 1 TB Sata	
74.	HDD Internal 2 TB Sata	
75.	HDD Internal 3 TB Sata	
76.	HDD Internal 4 TB Sata	
77.	HDD Internal 8 TB Sata	
78.	HDD Internal 2TB Surveillance Grade Sata	
79.	HDD Internal 4TB Surveillance Grade Sata	
80.	HDD Internal 8TB Surveillance Grade Sata	

81.	HDD External 1 TB USB-3/3.1	
82.	HDD External 2 TB USB-3/3.1	
83.	HDD External 4 TB USB-3/3.1	
84.	HDD External 8 TB USB-3/3.1	
85.	SSD HDD SFF 128 GB i.e. ADATA, SAMSUNG, Hikvision, Kingston, WD equivalent or higher	
86.	SSD HDD SFF 240 GB i.e. ADATA, SAMSUNG, Hikvision, Kingston, WD equivalent or higher	
87.	SSD HDD SFF 512 GB i.e. ADATA, SAMSUNG, Hikvision, Kingston, WD equivalent or higher	
88.	SSD HDD SFF 1 TB i.e. ADATA, SAMSUNG, Hikvision, Kingston, WD equivalent or higher	
89.	NVMe SSD drive 240GB i.e. ADATA, SAMSUNG, Hikvision, Kingston, WD equivalent or higher	
90.	NVMe SSD drive 512GB i.e. ADATA, SAMSUNG, Hikvision, Kingston, WD equivalent or higher	
91.	NVMe SSD drive 1TB i.e. ADATA, SAMSUNG, Hikvision, Kingston, WD equivalent or higher	
92.	NVMe Kit caddy	
93.	M2 SSD drive 240GB or higher	
94.	M2 SSD drive 512GB or higher	
95.	M2 SSD drive 1TB or higher	
96.	Enterprise Grade HDD 8TB SATA	
97.	EVS Drive 8TB Hot Swappable	
98.	NL-SAS Drive 4 TB	
99.	Mouse Pad with Wrist Support	
100.	Network Storage Box – NAS 4 Drive Supported up to 16TB Each with Raid 0,1,2,3,5,6,10	
101.	Spray Glint	
102.	CD-R Box	
103.	DVD RW Box	
104. 105.	Power Adapter for thermal Printer 12V 1.5Amp & 24 V 2.5 am  Power adapter for laptop 19.5V 3.3A MP Universal	
106.	Power adapter for Lenovo laptop 65W, 2 pins	
107.	Laptop Li-ion Battery 3880 mAh, 12.6 v (Lenovo ThinkPad E590) equivalent or higher	
108.	Laptop Li-ion Battery 3880 mAh, 12.6 v (Lenovo ThinkBook 15 G2 ITL) equivalent or higher	
109.	Laptop Dell i7 5570 equivalent or higher	
110.	VGA Splitter 4 Ports	
111.	Ryobi 18V One+ Performance Hand Vacuum PCL702 Kit equivalent or higher	
112.	4 Port PCI Serial Adapter Card	
113.	2 Port PCI Serial Adapter Card	
114.	USB 3.0/3.1 DVD RW	
115.	USB Splitter 4, 6 ports 3.0/3.1	
116.	Head phones Logitech with Mic	
117.	Head phones Logitech USB, equivalent or higher	
118.	LED 24" LG, HP, Dell, Samsung, HDMI, DP, VGA, USB 3.1 equivalent or higher	
119.	LED 27" LG, HP, Dell, Samsung, HDMI, DP, VGA, USB 3.1 equivalent or higher	
120.	LED Screen Lenovo AIO V530 23.8"	
121.	Hard Drive for Dell PowerEdge R820 - SSD 480GB	
122.	Hard Drive for Dell PowerEdge R820 - 10k SAS 600GB	
123.	Hard Drive for Dell PowerEdge R820 - 15K SAS 600GB	
124.	RAM for Dell PowerEdge R820 16GB	
125.	RAM for Dell PowerEdge R820 32GB  Hard Drives for Longvo System x2650 ME - SAS 900 01GV026	
126.	Hard Drives for Lenovo System x3650 M5 - SAS 900 01GV036	

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127.	Hard Drives for Lenovo DAS 1212 - 4TB SAS 4TB 01DC489	
128.	Hard Drives for Lenovo DAS 1212 - 16TB	
129.	Hard Drives for Lenovo DAS 1212 - 32 TB	
130.	battery 12v 7Ah	
131.	battery 12v 9Ah	
132.	battery 12v 34W, Lead-acid battery	
133.	battery 12v 14Ah, Lead-acid battery	
134.	battery 12v 20Ah, Lead-acid battery	
135.	battery 12v 40Ah, Lead-acid battery	
136.	8 Port PoE Switch, Unmanaged Power Over Ethernet Switch for IP Cameras with 2 Uplink Ports, 120W	
137.	RFID ZKTeco K50 with Complete Set equivalent or higher	
138.	RFID ZKTeco Mb360 with Complete Set equivalent or higher	
139.	RFID ZKTeco Mb20 with Complete Set equivalent or higher	
140.	RFID ZKTeco F22 With Complete Set equivalent or higher	
141.	ZKTeco Speed Face -V5L	
142.	HDMI Splitter 4 Ports	
143.	PDU 16+A 8port	
144.	PDU 16+A 4port	
145.	USB Sound Card 5.1Ch	
146.	PCIe Sound Card for Dell OptiPlex PC – Equivalent to Standard Brands	
147.	UHF/VHF wireless mic Range 30M	
148.	UHF/VHF dual wireless mic Range 30M	
149.	Lenovo AIO 90/120W Charger	
150.	ipc-HFW1431S1P-S4 EVS compatible or Equivalent	
151.	65W USB Type-C Charger	
152.	DP cables for LED/LCD Monitors high quality 1M	
153.	German / UK Power Cord with Fuse 10AMP, UK 3Pin Plug to C-13 (Standard), 3 Meter	
154.	German / UK Power Cord with Fuse 10AMP, UK 3Pin Plug to C-14 (UPS Connector Male), 3 Meter	
155.	German / UK Power Cord with Fuse 10AMP, 2/3 Pin Plug to C-15 (With Cut), 3 Meter, Branded	
156.	German / UK Power Cord with Fuse 10AMP, 2/3 Pin Plug to C-5 (Adapter), 3 Meter, Branded	
157.	German / UK Power Cord, 2/3 Pin Plug to C-13 (Standard), 3 Meter, Branded	
158.	German / UK Power Cord, 2/3 Pin Plug to C-13 (Standard), 3 Meter, Branded	
159.	German / UK Power Cord, 2/3 Pin Plug to C-14 (UPS Connector Male), 3 Meter, Branded	
160.	German / UK Power Cord, 2/3 Pin Plug to C-15 (With Cut), 3 Meter, Branded	
161.	German / UK Power Cord, 2/3 Pin Plug to C-5 (Adapter), 3 Meter, Branded	
162.	German / UK Power Cord best quality, Branded, 5Meter	
163.	German / UK Power Cables best quality, Branded Type C5 (Laptop)	
164.	Male to female power cables, 10AMP, Branded, 2M	
165.	Male to female power cables, 10AMP, Branded, 3M	
166.	Male to female power cables, 10AMP, Branded, 5M	
167.	Male to female power cables, 10AMP, Branded, 10 M	
168.	Male power cord splitter cable Branded	
169.	Female power cord splitter cable Branded	
170.	CD Drive Caddy Kit	
171.	VGA Cable, 1.5 Meter, Standard Connector 15Pin Type DE-15 Male	

172.	VGA Cable, 2 Meter, Standard Connector 15Pin Type DE-15 Male	
173.	VGA Cable, 3 Meter, Standard Connector 15Pin Type DE-15 Male	
174.	VGA Cable, 5 Meter, Standard Connector 15Pin Type DE-15 Male	
175.	VGA Cable, 10 Meter, Standard Connector 15Pin Type DE-15 Male	
176.	VGA Cable, 15 Meter, Standard Connector 15Pin Type DE-15 Male	
177.	HDMI Cable, 1 Meter, Standard 4K	
178.	HDMI Cable, 2 Meter, Standard 4K	
179.	HDMI Cable, 3 Meter, Standard 4K	
180.	HDMI Cable, 5 Meter, Standard 4K	
181.	HDMI Cable, 10 Meter, Standard 4K	
182.	HDMI Cable, 15 Meter, Standard 4K	
183.	HDMI Cable, 20 Meter, Standard 4K	
184.	CISCO 2960 Series Switch 24 Port PoE, 1G with 1G SFP or Equivalent	
185.	Media Convertor 1G Fiber to Ethernet	
186.	Universal Power Adapter for Laptops	
187.	USB 3/3.1 - 64 GB i-e HP / SAMSUNG / ADATA or higher	
188.	USB 3/3.1 - 128 GB i-e HP / SAMSUNG / ADATA or higher	
189.	Mikrotik-CCR1009-7g-1c or Equivalent	
190.	TS-8-PRO or Equivalent	
191.	Air Gateway   Airmax   UBNT(Ubiquiti)INS-8023AF-O   Accessories   UBNT(Ubiquiti) or Equivalent	
192.	Sector AM-M521-60-AC   Airmax   UBNT(Ubiquiti) or Equivalent	
193.	ubiquiti LAP-120 or Equivalent	
194.	UAP Mesh or Equivalent	
195.	Power Beam M5 AC 2nd Gen 29dBi or Equivalent	
196.	Power Beam M5 AC 2nd Gen 20dbi or Equivalent	
197.	UAP AC IW or Equivalent	
198.	Surge Protecter 4 Port	
199.	Analogue telephone Panasonic kxt944 or Equivalent	
200.	Drop Wire	
201.	10P PVC Wire	
202.	02P PVC Wire	
203.	Surge Protector 8 Port	
204.	Battery 12 v 80AMP	
205.	Crimping Tool (Best Quality)	
206.	Cable Tester (Best Quality)	
207.	Connector RJ-45 (Box has 100 Qty of Connectors)	
208.	LAN JOINTER RJ45	
209.	Ducts - 16/25	
210.	Ducts - 16/38	
211.	Ducts - 40/40	
212.	Ducts - 60/60	
213.	Flexible Pipe - ¾" ( 1 bundle = 150 Feet Length)	
214.	Flexible Pipe - 1" ( 1 bundle = 150 Feet Length)	
215.	Flexible Pipe - 1.5" ( 1 bundle = 100 Feet Length)	
216.	Flexible Pipe - 2" (1 bundle = 100 Feet Length)	
217.	PVC Pipe 1-1/2 Inch (Each 10 feet length)	

218. PVC Pipe 1 Inch (Each 10 Feet Length)		
	PVC Pipe 2 Inch (Each 10 Feet Length)	
220. PVC Pipe 1-1/2 Inch – Socket		
221. PVC Pipe 1 Inch – Socket		
222. PVC Pipe 2 Inch – Socket		
223. Patch Panel - 24 Port (With I/O) Branded		
224. Screws 1"		
225. Screws 1.5"		
226. Screws 2"		
227. Nails - 1" steel		
228. Nails - 1.5" steel		
229. Nails 2" steel		
230. Cat6 Network Patch Cords (1Mtr) Branded		
231. Cat6 Network Patch Cords (3Mtr) Branded		
232. Cat6 Network Patch Cords (5Mtr) Branded		
233. Cable Manager		
234. Cabinets 2U Branded		
235. Cabinets 4U Branded		
236. Cabinets 6U Branded		
237. Cabinets 12U Branded		
238. Cabinets 15U Branded	Cabinets 15U Branded	
239. Cabinets 18U Branded	Cabinets 18U Branded	
240. Cabinets 19U Branded		
241. Cabinets 22U Floor Mounted Branded	Cabinets 22U Floor Mounted Branded	
242. IO (Input/ Output), Branded		
243. Faceplate Single Shutter, Branded		
244. Faceplate Dual Shutter, Branded		
245. Cat 6 STP Cable Roll (305 Meter), Branded		
246. Cat 6 UTP Cable Roll (305 Meter), Branded		
247. Back Box		
248. Single Mode - Optical Fiber Patch Cord, LC - LC - 1 Mtr		
249. Single Mode - Optical Fiber Patch Cord, LC - LC - 3 Mtr		
250. Single Mode - Optical Fiber Patch Cord, LC - LC - 5 Mtr		
251. Single Mode - Optical Fiber Patch Cord, LC - LC - 10 Mtr		
252. Single Mode - Optical Fiber Patch Cord, LC - LC - 15 Mtr		
253. Single Mode - Optical Fiber Patch Cord, SC - SC - 1 Mtr		
254. Single Mode - Optical Fiber Patch Cord, SC - SC - 3 Mtr		
255. Single Mode - Optical Fiber Patch Cord, SC - SC - 5 Mtr		
256. Single Mode - Optical Fiber Patch Cord, SC - SC - 10 Mtr		
257. Single Mode - Optical Fiber Patch Cord, SC - SC - 15 Mtr		
	Wi-Fi 6-compatible Controller AC6605 supports AirEngine 6761-21 access points.	
259. IP Phone with all basic feature and compatible with Huaw		
260. RFID Door Locks (Attendance Machine, Magnetic door loc	k with button upgraded model)	
261. Motion sensor Lights		

### Justification:

All the above items are required - time to time - for different locations and up gradation of current equipment.

### 10. REDRESSING OF GRIEVANCES

- 1. The purchaser shall constitute a committee comprising of disagreed & notified by the competent authority proper powers and authorizations to address the complaints of bidders that may occur prior to the entry into force of the procurement contract.
- 2. Any bidder feeling aggrieved by any act of the purchaser after the submission of his bid may lodge a written complaint concerning his grievances not later than 03 days after the announcement of the bid evaluation report.
- 3. The grievance redressed Officer shall investigate and decide upon the complaint within 03 days of the receipt of the complaint. The report along with decision shall be forwarded to the purchaser officer within the prescribed period.
- 4. Mere fact of lodging of a complaint shall not warrant suspension of the procurement process.
- 5. Note: Grievance notified & designated who can invite appropriate official as co-opted member for grievance.

### 11.Evaluation Criteria:

- 1. The Firm/ Contractor quoting the lowest rates at each total amount will be selected and contract will be awarded.
- 2. Bids having items not fulfilling in compliance with required specifications shall be treated as non-responsive bids.
- 3. The Bidder shall provide an undertaking that the bidder has not been declared black listed by anyGovt/Semi- Govt institution on stamp paper Mandatory.
- 4. <u>NOTE</u>: Brand Name, Complete Specification of product, Pack Size & Price is Mandatory against each item. Any item without mentioning the above will be consider rejected.
- 5. Samples may be called for all the above items if required:

### 12.Award of Contract:

Contracts shall be confirmed through a written agreement signed by the successful bidder and the LRH/MTI Peshawar.

### 13. Payment:

- a. No advance payment will be permissible.
- b. The payment will be made after successful supply, installation/inspection and test run of all requisite items.