CORRIGENDUM – I

TENDER NO. WTL/ADDA/HWNW/24-25/003 DATED 05.07.2024

S1.	Section	Clause	Page	Existing Clause Description	Clarification / Revised Clause
No.		No.	No.		
1	Section H	10	26	10Port POE Gigabit switch with SFP uplink port /90W,	10Port POE Gigabit switch with SFP uplink port /130W,
2	Section – I	28	60	Multi-Mode LC Pigtail - 1Mtr	Single- Mode LC Pigtail - 1Mtr
3	Section – I	22	55	24 Port Layer-3 Fiber Switch	Only the support of redundant power supply in the switch is required.
4	Section - H	7	26	BULLET CAMERA or DOME	BULLET CAMERA – 15 Nos. and DOME
				CAMERA	CAMERA – 15 Nos.
5	Revised Bill of Material for Procurement (Section – H) is enclosed				
6	Revised Camara Specification (Section – I) is enclosed				

SECTION - H

BILL OF MATERIAL FOR PROCUREMENT

S1.	Items Description	Qty.	Unit				
No.							
	Desktop Computer, Printer, Scanner & UPS						
1	Desktop Computer	22	No.				
2	MFP LaserJet Printer	03	No.				
3	600VA UPS	30	No.				
4	Mono Network Printer	07	No.				
5	Mono A3 LaserJet Printer	02	No.				
6	Heavy Duty Scanner	06	No.				
	CCTV EQUIPMENTS AT ADDA						
7	BULLET CAMERA	15	No.				
8	DOME CAMERA	15	No.				
9	Network Video Recorder 32 Channel	1	No.				
10	Storage 4X10 TB Surveillance SATA HDD	4	No.				
11	10Port POE Gigabit switch with SFP uplink port /130W,	9	No.				
12	Display 32"	1	No.				
13	Display 43"	1	No.				
14	Camera mounting PVC Box	30	No.				
15	HDMI Cable 20Mtr(1 no.), 10Mtr(1 No.) & Cat6 RJ-45 connector(100pc)	1	No.				
16	Camera Mounting Charge	30	No.				
17	NVR configuration & installation with project implementation charges.	1	LS				
	Video Conferencing (VC) Room EQUIPMENTS AT ADDA						
18	55" Display	1	No.				
19	24" Display	1	No.				
20	Conference camera 12X optical with accessories.	1	No.				
21	Speaker Phone with accessories	1	No.				
22	Code /computing device	1	No.				

23	Active USB 3.0 active Cable - 10mtr.	1	No.
24	Metallic movable TV & Camera mounting Stand	1	No.
25	Installation	1	LS
	Conference Room EQUIPMENTS AT ADDA		
26	86" interactive Panel with OPS	1	No.
27	Conference camera 12X optical with Accessories	1	No.
28	Audio system with wireless mic.	1	No.
29	Active USB 3.0 cable 10mtr.	1	No.
30	Two core Speaker cable 120mtr.	1	No.
31	Installation	1	LS
	Network Items Description		
32	Next Generation Firewall / Cybersecurity Gateway Solution	1	No.
33	24port Fiber Layer 3 manage Switch	2	No.
34	Layer-2 Managed Switch having 24x10/100/1000BaseT Ports & 4x10G SFP+	9	No.
	slots /3 year Warranty.		
35	SFP Module SM	40	No.
36	RACK wall mount 9U with accessories.	9	No.
37	LIU 48 port loaded	2	No.
38	LIU 12 port loaded	10	No.
39	LC SM Pigtail- 1m	124	No.
40	6 Core Single Mode Armored Fiber Optic Cable	670	Mtr.
41	24-Port Cat6 UTP Patch Panel	19	No.
42	Cat-6 UTP Cable Box.(Per Box -305 Mtr.)	18	Box
43	Cat 6 I/O with Back Box & faceplate.	120	No.
44	LC/LC Patch Cord SM Duplex 2 mtr.	38	No.
45	Cat 6 Patch Cord 1 mtr.	150	No.
46	3KVA Online UPS without Battery (SRC3KUXI) with Battery & Racks and Links	1	No.
47	Cat 6 Patch Cord 3 mtr.	120	No.
48	Upper-ground FO cable laying through ISI pipe including all PVC conduit.	670	Mtr.
49	UTP Cable laying through ISI pipe including all PVC conduit (Plastic Pipe, Flexi, Shatel, bent etc.).	5490	Mtr.
50	I/O fixing, Rack fixing, Patch panel termination, Splicing charges etc.	1	LS
51	Network, Firewall, L3 Switch, Access switch configuration & installation with project implementation charges.	1	LS

Minimum Specification of CCTV Setup 4 Megapixel Fixed Lens Dome Camera Specification

	Qty.			15		
		Make				
		Model				
SL. No.	Component	Minimum Specification	Specification (Quoted / Applicable – by the bidder)	Compliance Y/N		
	Image Sensor	1/3" Progressive Scan CMOS				
7	Min. illumination	Color: 0.01 Lux (AGC On), 0 Lux with IR				
	Image Resolution	2560 × 1440				

Day & Night	IR Cut Filter	
Digital Noise Reduction	3D DNR	
WDR	120 dB	
Lens	Fixed Lens: 2.8mm / 4mm	
IR range	min. 30m IR	
Streaming Type	Should Support Three stream	
Video Compression	H.265, H.264	
Image Enhancement	BLC , Auto-White Balance, Privacy Mask	
Ethernet Port	1 x RJ45 10M/100M Ethernet port	
Network Protocol	TCP/IP, ICMP, HTTP, HTTPS, FTP, DHCP, DNS, RTP, RTSP, NTP, QoS, UDP	
Preferable analytics	Motion Detection , Video tampering	
Power Supply	DC12V, PoE	
Operating Conditions	-30 °C to +60 °C	
Ingress Protection	IP67	

Minimum Specification of CCTV Setup

4 Megapixel Fixed Lens Bullet Camera Specification

Qty.			15		
		Make			
		Model			
SL. No.	Component	Minimum Specification	Specification (Quoted / Applicable – by the bidder)	Compliance Y/N	
	Image Sensor	1/3" Progressive Scan CMOS			
7	Min. illumination	Color: 0.01 Lux (AGC On), 0 Lux with IR			
	Image Resolution	2560 × 1440			
	Day & Night	IR Cut Filter			
	Digital Noise Reduction	3D DNR			
	WDR	120 dB			
	Lens	Fixed Lens :2.8mm / 4mm			

IR range	min. 30m IR	
Streaming Type	Should Support Three stream	
Video Compression	H.265, H.264	
Image Enhancement	BLC , Auto-White Balance, Privacy Mask	
Ethernet Port	1 x RJ45 10M/100M Ethernet port	
Network Protocol	TCP/IP, ICMP, HTTP, HTTPS, FTP, DHCP, DNS, RTP, RTSP, NTP, QoS, UDP	
Preferable analytics	Motion Detection , Video tampering	
Power Supply	DC12V, PoE	
Operating Conditions	-30 °C to +60 °C	
Ingress Protection	IP67	