

MAHATMA GANDHI MISSION TRUST

MGM INSTITUTE OF HEALTH SCIENCES, CENTRAL PURCHASE DEPARTMENT (CPD)

Plot 1 & 2, Sector -1 Kamothe, Navi Mumbai 410209

eTender of Installation of CCTV Camera Systems with Material

Tenders invited from reputed manufacturers or their authorized distributors for supply of **Materials and Installation for CCTV Camera Systems** in the format given below for :

- I. MGM Medical College, Vashi
- II. MGM Medical College, CBD Belapur / Nerul
- III. MGM Hospital Kamothe

Name & Address of Vendor:

Name of Items	Oty.	UOM	Make	Rate Per Unit (Excluding GST)	Amount (Excluding GST)	GST%			
or MGM Medical College, Vas	shi								
Bill of Quantity for Data Network									
Lan Switch, L2 with 24 copper +4 fiber	2	Nos	HP						
ports (10G)	2	1100	D - Link						
10G SFP modules OEM for single mode fibre cable	8	Nos	Syrotech						
LAN switches 24 port, UTP copper 1 Gbps	10	Noo	HP						
	L)	INU5	D - Link						
	For MGM Medical College, Vas of Quantity for Data Network Lan Switch, L2 with 24 copper +4 fiber ports (10G) 10G SFP modules OEM for single mode fibre cable	or MGM Medical College, Vashiof Quantity for Data NetworkLan Switch, L2 with 24 copper +4 fiber ports (10G)210G SFP modules OEM for single mode fibre cable8LAN switches 24 port, UTP copper 1 Gbps DGS 1210-28, 24port 1G copper +4 port 113	or MGM Medical College, Vashior MGM Medical College, Vashiof Quantity for Data NetworkLan Switch, L2 with 24 copper +4 fiber ports (10G)2Nos10G SFP modules OEM for single mode fibre cable8NosLAN switches 24 port, UTP copper 1 Gbps DGS 1210-28, 24port 1G copper +4 port 113Nos	For MGM Medical College, Vashi of Quantity for Data Network Lan Switch, L2 with 24 copper +4 fiber ports (10G) 2 HP Nos HP 10G SFP modules OEM for single mode fibre cable 8 Nos Syrotech LAN switches 24 port, UTP copper 1 Gbps DGS 1210-28, 24port 1G copper + 4 port 1 13 Nos HP	Name of ItemsOty.UOMMake(Excluding GST)For MGM Medical College, Vashiof Quantity for Data NetworkLan Switch, L2 with 24 copper +4 fiber ports (10G)2HP2NosHP10G SFP modules OEM for single mode fibre cable8NosSyrotechLAN switches 24 port, UTP copper 1 Gbps DGS 1210-28, 24port 1G copper + 4 port 113NosHP	Name of itemsOty.OOMMake(Excluding GST)GST)For MGM Medical College, Vashiof Quantity for Data NetworkLan Switch, L2 with 24 copper +4 fiber ports (10G)2HP2NosHP10G SFP modules OEM for single mode fibre cable8NosSyrotechLAN switches 24 port, UTP copper 1 Gbps DGS 1210-28, 24port 1G copper + 4 port 113NosHP			

Sr. No.	Name of Items	Oty.	UOM	Make	Rate Per Unit (Excluding GST)	Amount (Excluding GST)	GST%
4	24 port loaded CAT6 Patch Panel	13	Nos	D-Link			
5	9U wallmount rack, single section,	13	Nos	D-Link			
5	removable side panels	13	105	Valrack			
6	CAT6 Patch chords 1 Mtr	312	Nos	D-Link			
7	6 Core Single mode armoured OFC Dlink	200	Mtrs	D-Link			
8	19 Inch LIU, 24 port loaded with SC connectors and couplers	2	Nos	D-Link			
9	Single mode fibre patch chords 1 meter	6	Nos	D-Link			
10	Armounred UTP CAT 6 Cable 305m Box	1	No	D-Link			
11	RJ45 Connectors, Box of 100 Connectors	1	No	D-Link			

Sr. No.	Name of Items	Oty.	UOM	Make	Rate Per Unit (Excluding GST)	Amount (Excluding GST)	GST%
Lab	our for Data Network						
1	Punching of Patch panel (24 port) UTP Punching	13	Nos				
2	User end punching of CAT I/O	150	Nos				
3	Laying of armoured CAT6 Cable from one floor to another Floors (Uplink from 4th floor to all floor)	220	Mtr				
4	Laying of non-armeoured CAT6 cable on same floor (QRO)	1	-				
5	Laying of aremoured fibre cable (Uplink from 4th floor to all floor)	200	Mtr				
6	Installation configuration and commissioing of the LAN Switches	15					
7	Optical fiber cable termination splicing (From A building to B Uilding A-4th floor to B-5th Server room sw end)	48					
Bill	of Quantity for IP CCTV Camera						
1	2MP/4MP IP Dome Camera	130	Nos	Hikvision			
		130	105	Dahua			
2	2MP/4MP Varifocal Dome Camera	2	Nos	Hikvision			
		_	Dago 2 of	Dahua			

Sr. No.	Name of Items	Oty.	UOM	Make	Rate Per Unit (Excluding GST)	Amount (Excluding GST)	GST%
	CA Channel NV/D with 0 CATA Darts	2	Nee	Hikvision			
3	64 Channel NVR with 8 SATA Ports	3	Nos	Dahua			
4	Hardisk 8TB	12	Nos	Seagate			
_		40	Nac	Hikvision			
5	24Port POE Switch	13	Nos	Dahua			
	9U Wallmount rack, Removable side	42	N	D-Link			
6	panel	13	Nos	Valrack			
7	24 port loaded CAT6 LIU	13	Nos	D-Link			
8	CAT6 Patch chord 1 Mtr	130	Nos	D-Link			
9	Special UTP CAT 6 Cable for lift Cameras	450	Mtr	Any			
				Hikvision			
10	8 Port PoE Switch for lift cameras	2	Nos	Dahua			
11	Wall mount 2U Rack (for the lift room)	2	Nos	Any			

Sr. No.	Name of Items	Oty.	UOM	Make	Rate Per Unit (Excluding GST)	Amount (Excluding GST)	GST%
12	Len Switch 24 Dout (Non-DOS)	2	Nee	HP			
	Lan Switch 24 Port (Non -POE)	Z	Nos	D-Link			
13	10G SFP modules OEM for single mode fibre cable	4	Nos	Syrotech			
Labour Work for CCTV Camera							
1	Physical Installation of indoor camera	132	Nos				
2	Laying of CAT 6 Cable from Rack to the camera on cable tray	1	-				
3	PVC Pipe	100	Nos				
4	Laying of the flat UTP Cable in the lift duct	400	Mtr				

Sr. No.	Name of Items	Oty.	UOM	Make	Rate Per Unit (Excluding GST)	Amount (Excluding GST)	GST%						
11.	For MGM Medical College, CB	D Bela	pur / Neru	ıl									
Bill	ill of Quantity for Data Network												
1	Lan Switch, L2 with 24 copper +4 fiber	2	Nos	HP									
	ports (10G)	L		D - Link									
2	10G SFP modules OEM for single mode fibre cable	8	Nos	Syrotech									
3	LAN switches 24 port, UTP copper 1 Gbps	13	Nos	HP									
3	DGS 1210-28, 24port 1G copper + 4 port 1 G	13	NOS	D - Link									
4	24 port loaded CAT6 Patch Panel	13	Nos	D-Link									
5	9U wallmount rack, single section,	13	Nos	D-Link									
5	removable side panels	13	1105	Valrack									
6	CAT6 Patch chords 1 Mtr	312	Nos	D-Link									

Sr. No.	Name of Items	Oty.	UOM	Make	Rate Per Unit (Excluding GST)	Amount (Excluding GST)	GST%
7	6 Core Single mode armoured OFC Dlink	200	Mtrs	D-Link			
8	19 Inch LIU, 24 port loaded with SC connectors and couplers	2	Nos	D-Link			
9	Single mode fibre patch chords 1 meter	6	Nos	D-Link			
10	Armounred UTP CAT 6 Cable 305m Box	1	No	D-Link			
11	RJ45 Connectors, Box of 100 Connectors	1	No	D-Link			
Lab	our for Data Network						
1	Punching of Patch panel (24 port) UTP Punching	13	Nos				
2	User end punching of CAT I/O	150	Nos				
3	Laying of armoured CAT6 Cable from one floor to another Floors (Uplink from 4th floor to all floor)	220	Mtr				
4	Laying of non-armeoured CAT6 cable on same floor (QRO)	1	-				

Sr. No.	Name of Items	Oty.	UOM	Make	Rate Per Unit (Excluding GST)	Amount (Excluding GST)	GST%
5	Laying of aremoured fibre cable (Uplink from 4th floor to all floor)	200	Mtr				
6	Installation configuration and commissioing of the LAN Switches	15					
7	Optical fiber cable termination splicing (From A building to B Uilding A-4th floor to B-5th Server room sw end)	48					
Bill	of Quantity for IP CCTV Camera						
1	2MP/4MP IP Domo Comoro	130	Nos	Hikvision			
	2MP/4MP IP Dome Camera	100	NU5	Dahua			
2	2MP/4MP Varifocal Dome Camera	2	Nos	Hikvision			
				Dahua			
	CA Channel NV/D with Q CATA Danta	2	Nee	Hikvision			
3	64 Channel NVR with 8 SATA Ports	3	Nos	Dahua			
4	Hardisk 8TB	12	Nos	Seagate			
5	24Port POE Switch	13	Nos	Hikvision			
5		5	105	Dahua			

Sr. No.	Name of Items	Oty.	UOM	Make	Rate Per Unit (Excluding GST)	Amount (Excluding GST)	GST%
6	9U Wallmount rack, Removable side	13	Nee	D-Link			
o	panel	15	Nos	Valrack			
7	24 port loaded CAT6 LIU	13	Nos	D-Link			
8	CAT6 Patch chord 1 Mtr	130	Nos	D-Link			
9	Special UTP CAT 6 Cable for lift Cameras	450	Mtr	Any			
				Hikvision			
10	8 Port PoE Switch for lift cameras	2	Nos	Dahua			
11	Wall mount 2U Rack (for the lift room)	2	Nos	Any			
12	Lon Switch 24 Port (Non DOE)	2	Nos	HP			
12	Lan Switch 24 Port (Non -POE)	L	NUS	D-Link			
13	10G SFP modules OEM for single mode fibre cable	4	Nos	Syrotech			

Sr. No.	Name of Items	Oty.	UOM	Make	Rate Per Unit (Excluding GST)	Amount (Excluding GST)	GST%					
Lab	Labour Work for CCTV Camera											
1	Physical Installation of indoor camera	132	Nos									
2	Laying of CAT 6 Cable from Rack to the camera on cable tray	1	-									
3	PVC Pipe	100	Nos									
4	Laying of the flat UTP Cable in the lift duct	400	Mtr									
ш.	For MGM Medical College an	d Hosp	ital, Kamo	othe								
1	64 Channel NVR	3	Nos	Dahua								
2	8TB Surveillance HDD	12	Nos									
3	24 Port Network Switch	12	Nos	HP								

Sr. No.	Name of Items	Oty.	UOM	Make	Rate Per Unit (Excluding GST)	Amount (Excluding GST)	GST%
			M	HP			
4	Modules for above switch	4	Nos	Aruba			
5	Server PC With 16GB RAM for CCTV Control Room	1	No	Lenovo			
6	55" Inch 24 x 7 operation for Data Center	4	Nos	Samsung			
7	6 Core Loaded LIU	12	Nos				
8	6 Core Fiber Optic Cable SM	850	Mtrs				
9	2MP IP Dome Camera	153	Nos				
10	2 MP IP Bullet Camera	2	Nos				
11	6U Racks	12	Nos	D-Link			
12	Fiber Patch Cords SM	26	Nos				
13	CAT 6 Cable Box 305 Mtrs	33	Nos	D-Link			
14	Conduit / Accessories / Hardware (Lot)	1	Set				
15	Installation Charges	1	Nos Page 11 of	13			

Sr. No.	Name of Items	Oty.	UOM	Make	Rate Per Unit (Excluding GST)	Amount (Excluding GST)	GST%
Opti	ional Hospital To Data Center Fiber Optic	c Link					
16	6 Core Fiber Optical Cable MM	280	Mtrs				
17	6 Core Loaded LIU	2	Nos				
18	Fiber Patch Cords MM	4	Nos				
19	PVC Pipes (Mtrs)	280	Mtrs				
20	Conduit / Accessories / Hardware (Lot)	1	Set				
	Terms and Conditions:						
	Warranty	5 Years Nee	eded				
	AMC After Warranty						
21	CMC After Warranty						
	Payment Terms		ce on Delivery o d handover of sy		After Completion on In	stallation, Balance 20%	after
	Delivery Period						

Sr. No.	Name of Items	Oty.	UOM	Make	Rate Per Unit (Excluding GST)	Amount (Excluding GST)	GST%
Kindly email your lowest quotation as above with your terms & conditions as well as applicable brochure / catalog, user list to only e <u>tenders@mgmuhs.com</u>							
Date		Signature of Tenderer:					
Seal:		Name:					
		Designation:					
		Email ID:					
		Mobile No:					
		Full Address:					