

**SAINIK SCHOOL PUNGLWA(NAGALAND)
CCTV INSTALLATION TENDER SCHEDULE**

Sl no.	Item Description(As per Survey and design)	Make / Model	Qty	A/U	Rate (Rs)	GS T (%)	Total Excl GST	GST on total	Total Incl of GST
A	Cameras and NVR								
1	Hikvision 32 ch NVR with 4 Sata	Hikvision	2	nos					
2	4 Mp IP Bullet camera, 30 meters	Hikvision	7	nos					
3	4 Mp IP dome camera, 30 meters	Hikvision	22	nos					
4	4 Mp IP Bullet camera (6 mm lens), 50 meters	Hikvision	3	nos					
5	AV (Surveillance) Hard Disk 4 TB WD		8	nos					
C	Control room display								
6	42 inch TV	LG/ Samsung	2	Nos					
D	Control room display								
7	iVMS 4200	Hikvision							
8	High end PC or server (with Minimum core I plus 2 GB Graphics card + 4 GB RAM) scope of client		1	Nos					
9	Online UPS 9with isolated trnsformer 3KVA with 30 minutes backup		1	Nos					
10	HDMI cable 5m		3	m					
11	24 Port L2 manageable, GB switch with 4 sfp ports		1	Nos					
12	24 ports POE switch		1	Nos					
13	24 Port rackMountLIU with pigtail		1	Nos					
14	storage rack 9U rck		1	Nos					
	FIELD EQUIPMENTS /ACCESSORIES								
15	8 PORT Samart POE switch		4	Nos					
16	4 port Smart POE switch		2	Nos					

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17	12 Port Rack Mount LIU with pigtail		3	Nos					
18	SFP Module (for fibre optics cable)		20	Nos					
19	Media Convertor		20	Nos					
20	Storage rack: 9u rack		3	Nos					
21	6 core armoured multimode Fiber optic cable		1400	m					
22	Cat -6 cable		2400	m					
23	Power cable 1 sqmm , 2 core		1200	m					
24	DP Box 100 pair/out door Box for switch/ cameras		12	Nos					
25	OFC Patch cord		20	Nos					
26	LC-LC pigtail		20	Nos					
27	RJ 45 connector		256	Nos					
28	PVC Board 4/7		32	Nos					
29	HDPE Pipe		1200	m					
30	PVC Pipe 3/4		600	Nos					
31	PVC pipe1"		600	Nos					
32	casing Pipe 1" for cable		25	Nos					
33	Offline UPS, 600VA		5	Nos					
34	Installation charges								
35	Splicing charge for all fiber optics systems and switches		1	Job					
36	Labour charge (Cabling and other labour charges)		1	Job					
37	System Integration and Installation charges		1	Job					
	TOTAL								

Authorised signatory &
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