MODELS. Α ADDRESSABLE FIRE ALARM SYSTEM Sr.No DESCRIPTION MODEL NO UNIT UNIT TOTAL QTY RATE Addressable micoprosessor based non-1 expandable non networkable 2 Loop Main Fire Alarm panel 2 hours battery DX2E No 81,000 81,000.00 1 back up. 2 Analog Addressable Low profile type Optical Smoke Detector with mounting MI-PSE+B501 80 2,000 160,000.00 Nos base, LED Address Switch, with base. 3 Analog Addressable Rate of rise Heat MIdetector with mounting base, LED 2 1,950 3,900.00 Nos RHSE+B501 Address Switch, with base. Manual Break Glass or Manual call 4 **MI-MCP-Flex** 6 Nos 3,200 19,200.00 point. Analog addressable Hooter for 5 MI-WSD-4,100 6 Nos 24,600.00 alarm/evacuation signal R+LPBW Two Core X 1.5 sqmm Copper Armored 6 cable (ISI mark.) 500 Mtr 80 40,000.00 TOTAL of A 328,700.00

Α	ADDRESSABLE FIRE ALARM SYSTEM					
Sr.No	DESCRIPTION	MODEL NO	QTY	UNIT	UNIT RATE	TOTAL
1	Addressable micoprosessor based non- expandable non networkable 2 Loop Main Fire Alarm panel 2 hours battery back up.	DX2E	1	No	98,000	98,000
2	Analog Addressable Low profile type Optical Smoke Detector with mounting base,LED Address Switch,with base.	MI-PSE+B501	80	Nos	2,500	200,000
3	Analog Addressable Rate of rise Heat detector with mounting base,LED Address Switch,with base.	MI- RHSE+B501	2	Nos	2,200	4,400
4	Manual Break Glass or Manual call point.	MI-MCP-Flex	6	Nos	3,800	22,800
5	Analog addressable Hooter for alarm/evacuation signal	MI-WSD- R+LPBW	6	Nos	4,600	27,600
6	Two Core X 1.5 sqmm Copper Armored cable (ISI mark.)		500	Mtr	85	42,500
	TOTAL of A					395,300

Area Assumed 25000 Sq Ft SAMPLE QUOTE : PRICES ARE NOT REALISTIC AND VARIES WITH ORDER QUANTITY, MAKE AND

Near holy Cross School,K-Villa Rd,Thane(W)-400 601 Tel:022 25473010/11

В	CCTV SYSTEM					
Sr.No	DESCRIPTION	MODEL NO	QTY	UNIT	UNIT RATE	TOTAL
1	High Resolution 16 Channel MPEG -4 Digital Video Recorder (DVR) with 500 GB internal harddisk for recording.	AVC783	1	Nos	80,000	80,000
2	1/3" Color Super CCD Image sensor, 3.6 mm lens, 480 TV Lines NOTE: Cameras are considered according to our assumption	AVC508	14	Nos	5,500	77,000
3	Power Supply for cameras.	Local	14	Nos	550	7,700
	High Resolution 14" CCTV Colour Monitor	Zicom	1	Nos	15,000	15,000
5	RG6 Cable in 25 mm PVC medium conduit with saddles & spacers suitably mounted on wall/ceiling for looping of each camera to DVR independently.		450	Mtr	85	38,250
6	Two core X 1.5 sqmm flexible cable in 25 mm PVC medium conduit with saddles & spacers suitably mounted on wall/ceiling for supply of power to cameras.		450	Mtr	70	31,500
	TOTAL of B					249,450

С	ACCESS CONTROL SYSTEMS						
Sr.No	DESCRIPTION	MODEL NO	QTY	UNIT	UNIT RATE	TOTAL	
1	Four Reader Access Controller with power supply	SY210NT4	2	Nos	35,000	70,000	
2	Contactless Proximity Card Reader(125KHz) White	SYRDS1	6	Nos	5,500	33,000	
3	Access control cards with Printing Photo ID & Lanyards.		300	Nos	150	45,000	
	Note: We have assumed 300 numbers of employees and six						
4	access doors.		4	Nee	2 000	14 000	
5	Electromagnetic Door Lock Access control managment system software	Local SY-TAMS	6 1	Nos Nos	2,800 35,000		
6	RS485 Convertor(PC link) for Controller to PC communication	sylink	1	Nos	10,000	10,000	
7	Push Button for exit	Local	6	Nos	750	4,500	
8	Eight core X 1 sqmm sheilded cable with 25 mm PVC conduits For connection of Reader with Controller independently		300	Mtr	90	27,000	
9	Four core X 1 sqmm sheilded cable with 25 mm PVC conduits for connection of Magnetic lock & push		300	Mtr	75	22,500	
	TOTAL of C					263,800	

D	PUBLIC ADDRESS SYSTEM					
Sr.No	DESCRIPTION	MODEL NO	QTY	UNIT	UNIT RATE	TOTAL
	6" ceiling recessed surface mounted sound speaker with line matching transformer.	RNS6/T	80	Nos	1,000	80,000
2	240 W 24V dc,50 Hz to 18 kHz mixing amplifier with microphone input.	LBD1916	2	Nos	25,000	50,000
3	6Watt Volume Control	Local	6	Nos	900	5,400
4	Three CD Player for music source		1	Nos	12,500	12,500
5	Table -Top Microphone with mounting stand.	LBB1950	1	Nos	4,800	4,800
	Two core X 1.5 sqmm flexible copper audio Cable in PVC medium conduit suitable for PA System.		500	Mtr	85	42,500
	Six core X 1.5 sqmm flexible copper audio Cable in PVC medium conduit suitable for PA System.		50	Mtr	95	4,750
	TOTAL of D					199,950

NOTE :Cable quantity required in all above systems may change as per area

E	FIRE EXTINGUISHERS					
Sr.No	DESCRIPTION	CAPACITY	QTY	UNIT	UNIT RATE	TOTAL
	ABC Type Fire Extinguisher (ISI Mark) with 5 KG Capacity .	5Kg	5	No	4,000	20,000
	ABC Type Fire Extinguisher (ISI Mark) with 2 KG Capacity .	2kg	8	Nos	3,000	24,000
	CO2 Type Fire Extinguisher (ISI Mark) with 2 KG Capacity .	2Kg	2	No	6,000	12,000
	NOTE : CO2 Type Extinguisher is used for server room or BMS room.					
	TOTAL of E					56,000

GRAND TOTAL(A+B+C+D+E)	1,164,500
------------------------	-----------



3 Jacqueline Apts. Near holy Cross School,K-Villa Rd,Thane(W)-400 601 Tel:022 25473010/11