

**Installation - Commissioning of Addressable Fire Detection & Alarm System for  
State Archive Building, 43 Shakespeare Sarani, Kolkata**

S.N O.	Item(s) to be installed	Qty	Location	Unit Rate (Rs.)	Total Amount (Rs.)
1	<b>Fire Alarm Control panel</b> with 6 loops and battery back up for upto 72 hours. <b>Make: Schrack Seconet, Austria</b>	1 nos	Ground Floor		
2	Addressable type multisensor detector with base for use as heat or smoke or combined <b>Make: Schrack Seconet, Austria</b>	217 nos	Basement- 26, Gnd Floor-29, 1st Floor-39, 2nd floor-33, 3rd floor-25, 4th Floor-26, 5th Floor-39.		
3	Linear Beam Smoke Detector along with its accessories including power connection, input / output connection <b>Make: Schrack Seconet, Austria</b>	2 nos	Ground Floor		
4	Manual Call Point (MCP) <b>Make: Schrack Seconet, Austria</b>	24 nos	Basement- 3, Gnd Floor-4, 1st Floor-3, 2nd floor-3, 3rd floor-3, 4th Floor-3, 5th Floor-5.		
5	Addressable Loop Powered multi tone sounder <b>Make: Schrack Seconet, Austria</b>	24 nos	Basement- 3, Gnd Floor-4, 1st Floor-3, 2nd floor-3, 3rd floor-3, 4th Floor-3, 5th Floor-5.		
6	I/O Loop module, Make Schrack & Seconet	3 nos	Ground Floor		
7	Addressable Loop Powered multi tone flasher/ strobe <b>Make: Schrack Seconet, Austria</b>	24 nos	Basement- 3, Gnd Floor-4, 1st Floor-3, 2nd floor-3, 3rd floor-3, 4th Floor-3, 5th Floor-5.		
8	Response Indicator (RI) for detectors above False Ceiling <b>Make: Reputed</b>	16 nos	5th Floor		
9	1 sqmm. 2 Core thickness twisted pair shielded/screened Cable <b>Make: Reputed</b>	1406 mtr	Throughout the building		
10	20 mm MS Conduit (ISI) <b>Make: Reputed</b>	702 mtr	Throughout the building except where existing.		
11	Installation of Auto Dialer for SMS Alert system	1 no	Ground Floor		
12	CAT6 cable laying from FDA Panel to Director's room	20 mtr	3rd Floor		
	Total Amount (exclusive of tax)				
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	Offer validity				
	Completion Schedule				
	I & C support				