

TENDER FIRE ALARM SYSTEM WORKS OF PUNJAB AND SIND BANK,BO_ BRANCH & ATM DERA BASSI.

Sr No	ITEM DESCRIPTION	UNIT	QTY.	RATE	AMOUN
A	FIRE DETECTION SYSTEM				
1	Supplying, laying, testing and commissioning of 1100 volt Fire survival 1.50 sq mm x 2 core FRLS 7/53 mm armoured copper conductor and cable for 650 DEG C cable laid on Surface/ walls including the cost of saddling and clamping and including the cost of dressing etc. complete as per specifications. Make @ Havells, KEI & Polycab.				
a)	2C x 1.5 Sq mm	R.mtr	120		
2	Supplying, installation, testing & commissioning of Electric Optical Intelligent Multi Criteria Smoke Detector with built in LED and mounting base complete with all connections etc. as required. Make@ Honeywell,NOHMI & System Sensor	Nos	6		
3	Supply, installation, testing and commissioning of addressable type Rates cum rise type heat detectors with built in fault isolator on surface / false ceiling complete with base as required.	Nos	2		
4	Supplying, installation, testing & commissioning of Manual call boxes of ABS Type with assembly complete with glass and push button etc. as required (Intelligent Manual Call Point, For Fire Alarm System ; Color. Red ; Operating Temperature. -40 to 70 c ; Protocol Voltage. 5 - 13 V) . Make@ Honeywell , NOHMI , System Sensor	Nos	2		
5	Supplying, installation, testing & commissioning Multiple Intelligences response indicator on surface/recess ABS TYPE box having two LEDs ABS cover complete with all connections etc.as required. Make @ Honeywell, NOHMI	Nos.	4		
6	Supplying, installation, testing & commissioning Multipal fire alarm sounder with facility to make announcement, mounted in ABS type box (16 SWG) with hinged cover plate & suitable for operation with amplifier i/c line matching transformer etc. complete as required. Make @ Honeywell, NOHMI & System Sensor	Nos	2		
	Total of Fire Detection System				