

Subject	Proposed Interiors (work - Fire Fighting System) for State Bank of India, Regional Business Office - IV, at Fourth Floor, Sheranwala Gate, The Mall, Patiala, Distt. Patiala. (Pb).				
	Fire Fighting System - BOQ - 1				
S.No.	DESCRIPTION	QTY	UNIT	RATES	AMOUNT
1	Supply, laying, testing and commissioning of following size of MS Pipe class "C" conforming to IS 1239 accessories like tees, bends, reducers, elbows, flanges, jointing and welding in the shaft for the riser and including all angle sport and chilly clamp as per site requirement including painting two coats of primer and two coats of post office red paint etc, complete in all respect. MAKE :JINDAL, TATA, SURYAPRAKASH				
i	MS Pipe 150 mm dia (approximate)	72.00	mtr		
ii	MS Pipe 100 mm dia (approximate)	24.00	mtr		
iii	MS Pipe 80 mm dia (approximate)	60.00	mtr		
iv	MS Pipe 65 mm dia (approximate)	36.00	mtr		
v	MS Pipe 50 mm dia (approximate)	45.00	mtr		
vi	MS Pipe 40 mm dia (approximate)	24.00	mtr		
vii	MS Pipe 25 mm dia (approximate)	296.00	mtr		
2	Supply, fixing, testing and commissioning of Single Headed yard hydrant comprising of flanges inlet of 63mm Single female instantaneous outlet of Gunmetal complete cap, chain with accessories as required as per IS 5290 welded to MS Pipe including heavy duty rubber gasket, necessary nuts and bolts complete in all respects as required. MAKE : NEWAGE ONLY	27.00	nos		
3	Supply,fixing,testing & commissioning of the Fire Brigade inlet 4 way connecting cast iron body with gun metal male instantaneous inlet coupling. MAKE : NEWAGE ONLY	2.00	nos		
4	Supplying, fixing, testing & commissioning of 15 Meters long RRL Canvas/Synthetic Fire Hose Pipe 63 mm Male & Female Gunmetal instantaneous coupling MAKE : NEWAGE ONLY	18.00	nos		
5	Supply Tripple Purpose Gunmetal Nozzle. MAKE : NEWAGE ONLY	6.00	nos		
6	Supply, Installation, testing & commissioning of Butterfly Valve of steel / cast iron body screw down type confirming to IS 780 hand wheel etc. complete in all respect with standing pressure up to 14 kg. following sizes. MAKE : UTTAM, ZOLOTO, KARTAR, SANT, KIRLOSKAR				

Subject	Proposed Interiors (work - Fire Fighting System) for State Bank of India, Regional Business Office - IV, at Fourth Floor, Sheranwala Gate, The Mall, Patiala, Distt. Patiala. (Pb).				
	Fire Fighting System - BOQ - 1				
S.No.	DESCRIPTION	QTY	UNIT	RATES	AMOUNT
i	150mm dia	8.00	nos		
ii	100mm dia	2.00	nos		
iii	80mm dia	10.00	nos		
iv	65 mm dia	3.00	nos		
v	50 mm dia	3.00	nos		
7	Supply, fixing, testing & commissioning of Non Return Valve as per IS - 5312 nuts & bolts, welding, washers, rubber gasket insertions etc. complete MAKE : UTTAM, ZOLOTO, KARTAR, SANT, KIRLOSKAR				
i	150 mm dia	4.00	nos		
ii	100 mm dia	2.00	nos		
iii	80 mm dia	2.00	nos		
8	Providing and Fixing of 15 mm dia, pendant/upright / wall sprinkler 68 degree C in brass/chrome finish, rating including providing necessary G.I. socket for fixing the above said sprinkler head in the above said MS. pipe line, making necessary connections and welding / threading etc. as required complete. MAKE : HD, TYCO	90.00	nos		
9	Supplying, installing, testing and commissioning of sprinkler flexible pipe 1000mm (UL Listed) of stainless steel complete with 15 NPT on reducer thread with maximum working pressure of 175 PSI test pressure of 875 PSI (Burst) with branch line (inlet) 25 mm NPT male thread with reducer, nipple, 2 side brackets, center bracker, stockbar of follwoing sizes complete as required. MAKE : HD, TYCO	90.00	nos		
10	Providing , fixing, testing & commissioning Industrial type stainless steel Pressure Gauge. MAKE : H GURU, HIMAN, HILL	10.00	nos		
11	Supply & fixing Fire Hose cabinet box Single Door made out of 22 gauge MS sheet including two coats of primer with 4mm thick glass door infront FIRE in red luminos paint. The size of the box single hose with coupling nozzle. The box should be wall mounted type with locking arrangement. Fabricated	10.00	nos		

Subject	Proposed Interiors (work - Fire Fighting System) for State Bank of India, Regional Business Office - IV, at Fourth Floor, Sheranwala Gate, The Mall, Patiala, Distt. Patiala. (Pb).				
	Fire Fighting System - BOQ - 1				
S.No.	DESCRIPTION	QTY	UNIT	RATES	AMOUNT
12	Supply & fixing Fire Hose cabinet box Double Door made out of 22 gauge MS sheet including two coats of primer with 4mm thick glass door in front FIRE in red luminous paint. The size of the box single hose with coupling nozzle. The box should be wall mounted type with locking arrangement. Fabricated	15.00	nos		
13	Associated Civil Work Dismantling and Erection of Old MS Pipeline and other repairing work - Dismantling of Existing M.S.pipe / pipe, vertical & horizontal including removing, scaffolding required welding, machine & all kind of hardware complete.	1 job	job		
	Total				
	GST Extra as per applicable				