

Annexure - C

FIRE FIGHTING BILL OF QUANTITY_HYDRANT SYSTEM				
SR. NO.	ITEM DESCRIPTION	UNIT	QTY.	LIST OF MAKE
	Internal & Courtyard Hydrant System			
1	Supply, installation, testing and commissioning of 100 mm dia / 80 mm dia G. I. 'C' class heavy pipe -			
	Underground & above ground with necessary fittings -			
	(i.e elbows / tees / bend / painting / wrapping & coating etc.)			
	100 mm dia	Rmt	36	
	80 mm dia	Rmt	12	
2	Supply, installation, testing and commissioning of Single Outlet Hydrant Valves with Blank cap & LT chain with necessary fitting (IS) Mark SS Type	Nos	3	
3	Supply, installation, testing and commissioning of 450 LPM Booster Pump at Terrace level	Nos	1	
4	Supply, installation, testing and commissioning of DOL Starter for Booster Pump with cabling at ground floor & Push button at terrace level	Set	1	
5	Supply, installation, testing and commissioning of swinging type M. S. Hose drums with high pressure Rubber pipe 30 mtr long with connector hose clams with Shutt off Nozzle with necessary fittings	Set	2	
6	Supply, installation, testing and commissioning of M. S. Hose Box	Nos	3	
7	Supply, installation, testing and commissioning of RRL Hose Pipe 15 mtr long ISI Mark with M/F Coupling SS Type	Nos	3	
8	Supply, installation, testing and commissioning of Short Branch Pipe Nozzle ISI - SS Type	Nos	3	
9	Supply, installation, testing and commissioning of 100 mm dia Butter fly valves - ISI Mark	Nos	2	
10	Supply, installation, testing and commissioning of 80 mm dia NRV - ISI Mark	Nos	1	
11	Supply, installation, testing and commissioning of 80 mm dia Butter fly valves - ISI Mark	Nos	1	
12	Supply, installation, testing and commissioning of Two Way Fire Brigade Outlet Connection - SS Type	Set	1	
13	Supply, installation, testing and commissioning of ABC Type Fire Extinguisher - 4 kg - ISI Mark	Nos	8	
14	Supply, installation, testing and commissioning of CO2 Type Fire Extinguisher - 3 kg - ISI Mark	No	1	
15	Supply, installation, testing and commissioning of Manual Fire Alaram Panel - 4 zone	Set	1	
16	Supply, installation, testing and commissioning of Manual Call Point & Hooter	Set	3	
17	Supply, installation, testing and commissioning of Smoke Detector & Response Indicator	Nos	45	
18	Supply, installation, testing and commissioning of 1.5 sq mm × 3 core Armoured Cable from Panel to Call Point & Hooter with necessary fittings	Mtr	30	
19	Supply, installation, testing and commissioning of 1.5 sq mm × 2 core Armoured Cable from Call Point to Smoke Detector with necessary fittings	Mtr	425	
20	Supply & fixing of Fire Signages as per fire norms	Lum		
	Included Final Fire NOC Charges & A Form Charges			