



BLOCK DIAGRAM FOR FIRE FIGHTING SYSTEM

DETAILS OF PUMPS-

LEGEND :-				
S.NO.	DESCRIPTION	SYMBOL	HEAD	CAPACITY
1.	SPRINKLER PUMP (ELECTRICAL)	P1	80M	1800 LPM
2.	JOCKEY PUMP (ELECTRICAL)	P2	80M	180 LPM
3.	FIRE PUMP (ELECTRICAL)	P3	80M	1800 LPM
4.	BOOSTER PUMP AT TERRACE	P4	40M	900 LPM

LEGEND :-

S.NO.	DESCRIPTION	SYMBOL
1.	VALVE	⋈
2.	NON RETURN VALVE	⌞
3.	FIRE HOSE CABINET	FHC
4.	EXTERNAL FIRE HYDRANT	EFH
5.	AIR REESE VALVE	ARV
6.	SINGLE HEADED HYDRANT VALVE AS PER IS:5290-1977 TYPE 'A'	⌞
7.	SPRINKLER	⌞
8.	PRESSURE GAUGE	⊙
9.	MANUAL CALL POINT	MCP

STAMP OF DATE OF RECEIPT OF PLANS:-		PLOT NO- 163E, 102, VASANT KUNJ, Dr. AMBEDKAR ROAD, OPP. PARSJI GYM KHANA, DADAR (EAST), MUMBAI-14 TELEFAX : 022-24121713	
STAMP OF APPROVAL OF PLANS:-			
CONTENTS OF THE SHEET:-		DRAWING TITLE:-	
SCHEMATIC LAYOUT		FIRE FIGHTING LAYOUT	
NAME OF THE OWNER:-		JOB TITLE:-	
HLL Lifecare Ltd. TRIVENDRUM.		PROPOSED CANTEEN BUILDING, At AKKULAM.	
NORTH:-	REMARKS:-	JOB NO.:-	DRWG. NO.:-
			HLL/P1-APP/O3
PAPER SIZE	DATE	DRAWN	CHECKED
A1	07.06.12	PRIYANKA	PARESH