

SANITARY DRAWING

LEGEND:- (sanitary)

S.NO.	SYMBOL	DESCRIPTION
1.	(R)	110 Ø OD uP.V.C. RAIN WATER PIPE
2.	(S)	110 Ø OD uP.V.C. SOIL AND VENT PIPE
3.	(W)	75 Ø OD uP.V.C. WASTE AND VENT PIPE
4.	(C)	COLD WATER SUPPLY PIPE (C.P.V.C.)
5.	----	COLD WATER SUPPLY PIPE (C.P.V.C.)
6.	----	HOT WATER SUPPLY PIPE (C.P.V.C.)
7.	⌵	GATE VALVE
8.	⌵	M.H. MAN HOLE
9.	● F.T.	FLOOR TRAP
10.	⌵	TWO WAY BIB COCK
11.	⌵	G.T. GULLY TRAP
12.	⌵	SHOWER
13.	⌵	KITCHEN SINK
14.	⌵	WASH BASIN
15.	⌵	ENGLISH W.C.
16.	⌵	GEYSER
17.	⌵	WASHING MACHINE

FIRE EXTINGUISHERS COMPRISING OF

6 KG MONO AMMONIUM PHOSPHATE (ABC) TYPE CARTRIDGE OPERATED EXTINGUISHERS

SPACE FOR WET RISER/DOWN COMER

FIRE HYDRANT

100 MM. DIA FIRE FIGHTING DOWN COMER/ WET RISER WITH FOLLOWINGS:-

- a) 63 MM. DIA. SINGLE HEADED HYDRANT VALVE
- b) ONE NOS. 20 MM. DIA 30 METER LONG HOSE REEL
- c) TWO NOS. 63 MM. DIA 15 METER LONG FIRE HOSE PIPES
- d) ONE NOS. BRANCH PIPE

LEGEND:- (EXTERNAL SANITARY)

SL.	SYMBOL	DESCRIPTION
1.	I.L.	INVERT LEVEL
2.	2000/L=11.0	DIA/LENGTH
3.	—	SEWER PIPE NETWORK
4.	----	WATER SUPPLY PIPE
5.	⌵	GATE VALVE
6.	⌵	FIRE BRIGADE INLET
7.	----	M.S.PIPE
8.	⌵	YARD HYDRANT
9.		

HEIGHT OF FIXTURES:-

SHOWER HEAD-6'-6"/1950MM
SINGLE/TWO WAY BIB COCK-1'-0"/300MM
GEYSER ANGLE VALVE-5'-9"/1750MM
WASH BASIN ANGLE VALVE-1'-8"/500MM
W.C. CISTERN ANGLE VALVE-1'-0"/300MM
DIVERTER-3'-6"/1050MM
SPOUT-2'-6"/750MM
WASHING MACHINE TAP -3'-0"/900MM

NOTE:-

- 1. FOR SEWER MANHOLE SLOPE 1 IN 150

