

Note :-
1. BUILDING HAS AUTOMATIC SPRINKLER SYSTEM WHEREVER REQUIRED BY NEC.
2. BUILDING WILL BE DESIGNED (STRUCTURES) AS PER RELEVANT IS CODES FOR EARTH QUAKE RESISTANCE.
3. ALL TOILET & KITCHEN HAVE PERMANENT VENTILATION /EXHAUST
4. ALL BUILDINGS ARE NATURALLY VENTILATED AND WHERE EVER REQUIRED MECHANICAL VENTILATION IS PROPOSED WITH 100% POWER BACKUP.

FIRE FIGHTING LEGEND:-	
SYMBOL	DESCRIPTION
1	100% FIRE FIGHTING RISER-LOW ZONE-1
2	100% FIRE FIGHTING RISER-HIGH ZONE-1
3	100% FIRE FIGHTING RISER-LOW ZONE-2
4	100% FIRE FIGHTING RISER-HIGH ZONE-2
5	100% FIRE FIGHTING RISER-LOW ZONE-3
6	100% FIRE FIGHTING RISER-HIGH ZONE-3
7	100% FIRE FIGHTING RISER-LOW ZONE-4
8	100% FIRE FIGHTING RISER-HIGH ZONE-4
9	100% FIRE FIGHTING RISER-LOW ZONE-5
10	100% FIRE FIGHTING RISER-HIGH ZONE-5
11	100% FIRE FIGHTING RISER-LOW ZONE-6
12	100% FIRE FIGHTING RISER-HIGH ZONE-6
13	100% FIRE FIGHTING RISER-LOW ZONE-7
14	100% FIRE FIGHTING RISER-HIGH ZONE-7
15	100% FIRE FIGHTING RISER-LOW ZONE-8
16	100% FIRE FIGHTING RISER-HIGH ZONE-8
17	100% FIRE FIGHTING RISER-LOW ZONE-9
18	100% FIRE FIGHTING RISER-HIGH ZONE-9
19	100% FIRE FIGHTING RISER-LOW ZONE-10
20	100% FIRE FIGHTING RISER-HIGH ZONE-10
21	100% FIRE FIGHTING RISER-LOW ZONE-11
22	100% FIRE FIGHTING RISER-HIGH ZONE-11
23	100% FIRE FIGHTING RISER-LOW ZONE-12
24	100% FIRE FIGHTING RISER-HIGH ZONE-12
25	100% FIRE FIGHTING RISER-LOW ZONE-13
26	100% FIRE FIGHTING RISER-HIGH ZONE-13
27	100% FIRE FIGHTING RISER-LOW ZONE-14
28	100% FIRE FIGHTING RISER-HIGH ZONE-14
29	100% FIRE FIGHTING RISER-LOW ZONE-15
30	100% FIRE FIGHTING RISER-HIGH ZONE-15

NO.	SYMBOL	LEVEL	LOCATION
1	1	100%	100%
2	2	100%	100%
3	3	100%	100%
4	4	100%	100%
5	5	100%	100%
6	6	100%	100%
7	7	100%	100%
8	8	100%	100%
9	9	100%	100%
10	10	100%	100%
11	11	100%	100%
12	12	100%	100%
13	13	100%	100%
14	14	100%	100%
15	15	100%	100%
16	16	100%	100%
17	17	100%	100%
18	18	100%	100%
19	19	100%	100%
20	20	100%	100%
21	21	100%	100%
22	22	100%	100%
23	23	100%	100%
24	24	100%	100%
25	25	100%	100%
26	26	100%	100%
27	27	100%	100%
28	28	100%	100%
29	29	100%	100%
30	30	100%	100%

NO.	SYMBOL	DESCRIPTION
1	1	100%
2	2	100%
3	3	100%
4	4	100%
5	5	100%
6	6	100%
7	7	100%
8	8	100%
9	9	100%
10	10	100%
11	11	100%
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25	25	100%
26	26	100%
27	27	100%
28	28	100%
29	29	100%
30	30	100%

GROUND COVERAGE AREA CALCULATION (TOWER-G)									
GRSSES - A	1	2	3	4	5	6	7	8	9
		2	1	21,465	X	4,510			= 103,995
		3	1	43,260	X	5,728			= 247,178
		4	1	4,870	X	2,142			= 10,012
		5	1	4,870	X	2,142			= 10,012
		6	1	22,009	X	13,300			= 295,300
		7	1	13,310	X	22,009			= 295,300
		8	1	4,870	X	21,465			= 103,995
		9	1	4,870	X	21,465			= 103,995
		10	1	4,870	X	21,465			= 103,995
		11	1	1,345	X	6,840			= 11,185
							TOTAL		= 1435,732
TOTAL GROUND COVERAGE							GRSSES - A		=
TOTAL NON FAR AREA							GRSSES - A		= 1435,732
								FAR OF GROUND	= 328,531
									= 107,192
								SUM	