

Note :-

- BUILDING WILL BE DESIGNED (STRUCTURES) AS PER RELEVANT IS CODES FOR EARTH QUAKE RESISTANCE
- THE BASEMENT ROOF IS DESIGNED FOR THE SOIL FILL AND 80 TON FIRE TENDER LOAD.
- BUILDING ARE ARTIFICIALLY LIGHTED MECHANICALLY VENTILATED & HAVE 100% POWER BACKUP.

PROJECT
 SERVED APARTMENTS UNDER COMMERCIAL CO-OPERATIVE MEASURING 17.4875 ACRES LICENCE NO. 25.10.2007 AND 6.86095 ACRES LICENCE NO. 25.10.2007 AND 25.10.2007 AND NO. 241 OF 2007 DATED 25.10.2007 & LICENCE NO. 198 OF 2008 DATED 8.12.2009 TOTALING 24.4775 ACRES IN CPZ-2008 DATED 25.10.2007. THE PROJECT IS BEING DEVELOPED BY PIONEER URBAN LAND & INFRASTRUCTURE LTD.

CLIENT
 PIONEER URBAN LAND & INFRASTRUCTURE LTD.
 Pioneer Urban
 Ground Floor
 Near GOLF Course Extension Road,
 Gurgaon - 122001, Haryana

DESIGN ARCHITECT
RSP
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 103, First Floor, Beasah Business Tower, Sector 48, Sohna Road
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ASSOCIATE ARCHITECT
RISIMIS ARCHITECTS
 RMS ARCHITECTS PVT. LTD.
 69, Nara Nivas Bhawan Kunj
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FIRE SUBMISSION

IT IS CERTIFIED THAT THESE DRAWING ARE AS PER APPROVED DWG BY SPT CHAIRMAN BUILDING PLAN APPROVAL COMMITTEE VIDE MEMO NO. ZP-338/PARK/2023/147 DATED 14-08-2023

OWNER'S SEAL & SIGNATURE
 ARCHITECTS SEAL & SIGNATURE

DATE: 14-08-2023
 DRAWING NO: SNC-PP-SP-01
 SCALE: 1:300
 DRAWING TITLE: SITE PLAN FIRE FIGHTING LAYOUT

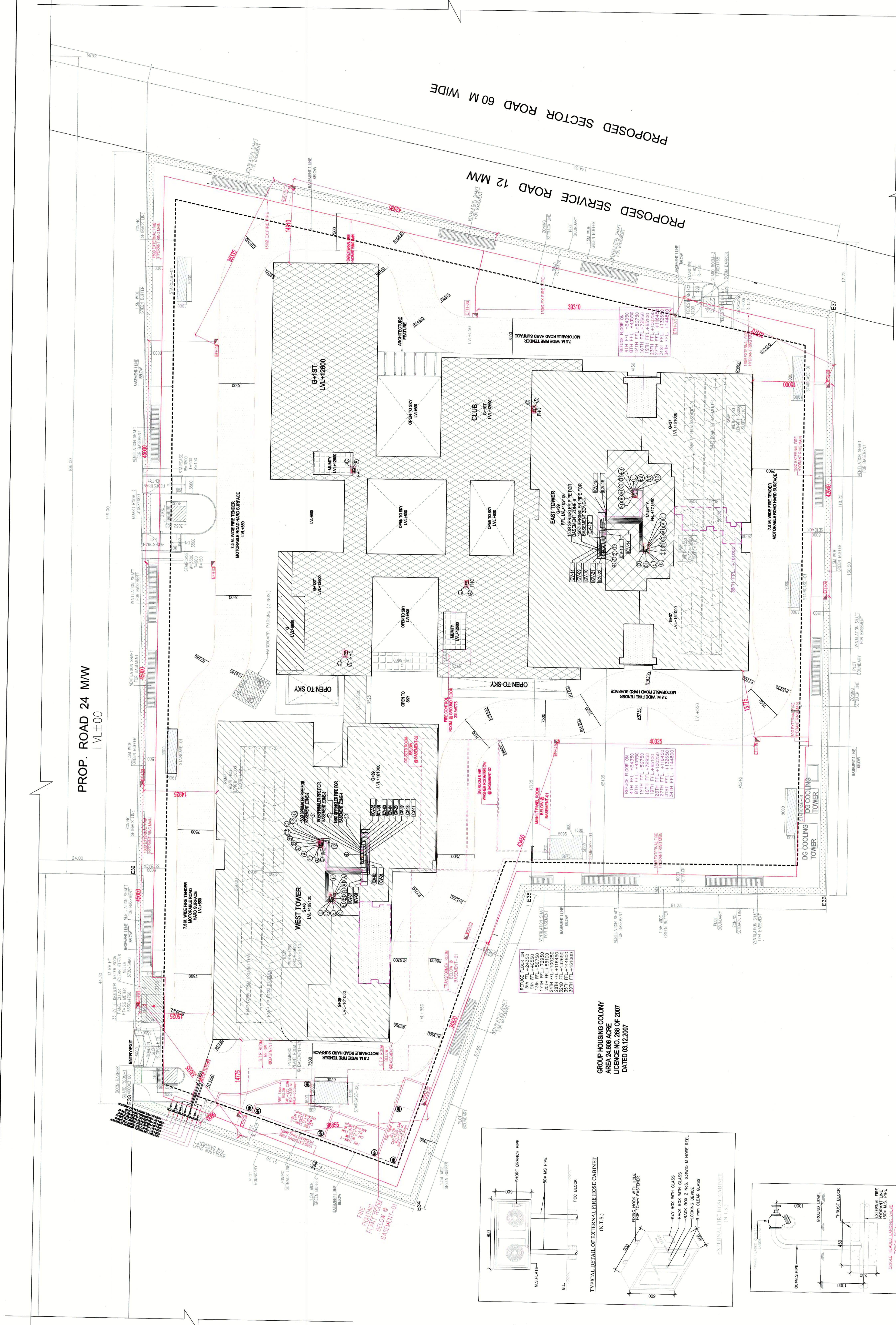


TABLE NO. 01
 BUILDING AREA CALCULATIONS

FLOOR	NO. OF TYPICAL FLOORS	AREA OF TYPICAL FLOOR (SQ. M)	TOTAL AREA OF TOWER		TOTAL AREA OF TOWER (SQ. M)
			GROUND FLOOR	UPPER FLOORS	
CLUB	1	4600.00	4600.00	4600.00	4600.00
2nd to 10th, 12th, 14th to 16th, 18th, 20th, 22nd, 24th, 26th, 28th, 30th, 32nd, 34th, 36th, 38th, 40th, 42nd, 44th, 46th, 48th, 50th, 52nd, 54th, 56th, 58th, 60th, 62nd, 64th, 66th, 68th, 70th, 72nd, 74th, 76th, 78th, 80th, 82nd, 84th, 86th, 88th, 90th, 92nd, 94th, 96th, 98th, 100th	100	4600.00	4600.00	460000.00	464600.00
TOTAL	101	4600.00	4600.00	460000.00	464600.00

TABLE NO. 02
 PERMISSIBLE GROUND COVERAGE @ 50%

AREA OF LAND AS MENTIONED IN DRAWING	PERMISSIBLE GROUND COVERAGE @ 50%
AREA OF LAND @ 10000 SQ. M	5000 SQ. M
AREA OF LAND @ 20000 SQ. M	10000 SQ. M
AREA OF LAND @ 30000 SQ. M	15000 SQ. M
AREA OF LAND @ 40000 SQ. M	20000 SQ. M
AREA OF LAND @ 50000 SQ. M	25000 SQ. M
AREA OF LAND @ 60000 SQ. M	30000 SQ. M
AREA OF LAND @ 70000 SQ. M	35000 SQ. M
AREA OF LAND @ 80000 SQ. M	40000 SQ. M
AREA OF LAND @ 90000 SQ. M	45000 SQ. M
AREA OF LAND @ 100000 SQ. M	50000 SQ. M
TOTAL	50000 SQ. M

TABLE NO. 03
 FIRE FIGHTING DETAILS

ITEM	DESCRIPTION	QUANTITY	UNIT
1	Fire Hydrant	10	NO.
2	Fire Extinguisher	100	NO.
3	Fire Alarm System	1	NO.
4	Fire Escape	10	NO.
5	Fire Fighting Equipment	10	NO.
6	Fire Fighting Hose	100	M.
7	Fire Fighting Nozzle	10	NO.
8	Fire Fighting Bucket	10	NO.
9	Fire Fighting Ladder	10	NO.
10	Fire Fighting Tool	10	NO.
11	Fire Fighting Cabinet	10	NO.
12	Fire Fighting Signage	10	NO.
13	Fire Fighting Manual	10	NO.
14	Fire Fighting Training	10	NO.
15	Fire Fighting Drill	10	NO.
16	Fire Fighting Exercise	10	NO.
17	Fire Fighting Competition	10	NO.
18	Fire Fighting Seminar	10	NO.
19	Fire Fighting Conference	10	NO.
20	Fire Fighting Workshop	10	NO.
21	Fire Fighting Course	10	NO.
22	Fire Fighting Program	10	NO.
23	Fire Fighting Campaign	10	NO.
24	Fire Fighting Initiative	10	NO.
25	Fire Fighting Project	10	NO.
26	Fire Fighting Study	10	NO.
27	Fire Fighting Research	10	NO.
28	Fire Fighting Development	10	NO.
29	Fire Fighting Innovation	10	NO.
30	Fire Fighting Creativity	10	NO.
31	Fire Fighting Imagination	10	NO.
32	Fire Fighting Inspiration	10	NO.
33	Fire Fighting Motivation	10	NO.
34	Fire Fighting Encouragement	10	NO.
35	Fire Fighting Support	10	NO.
36	Fire Fighting Assistance	10	NO.
37	Fire Fighting Help	10	NO.
38	Fire Fighting Aid	10	NO.
39	Fire Fighting Relief	10	NO.
40	Fire Fighting Comfort	10	NO.
41	Fire Fighting Security	10	NO.
42	Fire Fighting Protection	10	NO.
43	Fire Fighting Defense	10	NO.
44	Fire Fighting Offense	10	NO.
45	Fire Fighting Strategy	10	NO.
46	Fire Fighting Tactics	10	NO.
47	Fire Fighting Techniques	10	NO.
48	Fire Fighting Skills	10	NO.
49	Fire Fighting Abilities	10	NO.
50	Fire Fighting Qualities	10	NO.
51	Fire Fighting Characteristics	10	NO.
52	Fire Fighting Attributes	10	NO.
53	Fire Fighting Properties	10	NO.
54	Fire Fighting Features	10	NO.
55	Fire Fighting Aspects	10	NO.
56	Fire Fighting Elements	10	NO.
57	Fire Fighting Components	10	NO.
58	Fire Fighting Parts	10	NO.
59	Fire Fighting Sections	10	NO.
60	Fire Fighting Details	10	NO.
61	Fire Fighting Specifications	10	NO.
62	Fire Fighting Standards	10	NO.
63	Fire Fighting Guidelines	10	NO.
64	Fire Fighting Procedures	10	NO.
65	Fire Fighting Protocols	10	NO.
66	Fire Fighting Policies	10	NO.
67	Fire Fighting Plans	10	NO.
68	Fire Fighting Programs	10	NO.
69	Fire Fighting Initiatives	10	NO.
70	Fire Fighting Activities	10	NO.
71	Fire Fighting Events	10	NO.
72	Fire Fighting Programs	10	NO.
73	Fire Fighting Campaigns	10	NO.
74	Fire Fighting Initiatives	10	NO.
75	Fire Fighting Activities	10	NO.
76	Fire Fighting Events	10	NO.
77	Fire Fighting Programs	10	NO.
78	Fire Fighting Campaigns	10	NO.
79	Fire Fighting Initiatives	10	NO.
80	Fire Fighting Activities	10	NO.
81	Fire Fighting Events	10	NO.
82	Fire Fighting Programs	10	NO.
83	Fire Fighting Campaigns	10	NO.
84	Fire Fighting Initiatives	10	NO.
85	Fire Fighting Activities	10	NO.
86	Fire Fighting Events	10	NO.
87	Fire Fighting Programs	10	NO.
88	Fire Fighting Campaigns	10	NO.
89	Fire Fighting Initiatives	10	NO.
90	Fire Fighting Activities	10	NO.
91	Fire Fighting Events	10	NO.
92	Fire Fighting Programs	10	NO.
93	Fire Fighting Campaigns	10	NO.
94	Fire Fighting Initiatives	10	NO.
95	Fire Fighting Activities	10	NO.
96	Fire Fighting Events	10	NO.
97	Fire Fighting Programs	10	NO.
98	Fire Fighting Campaigns	10	NO.
99	Fire Fighting Initiatives	10	NO.
100	Fire Fighting Activities	10	NO.

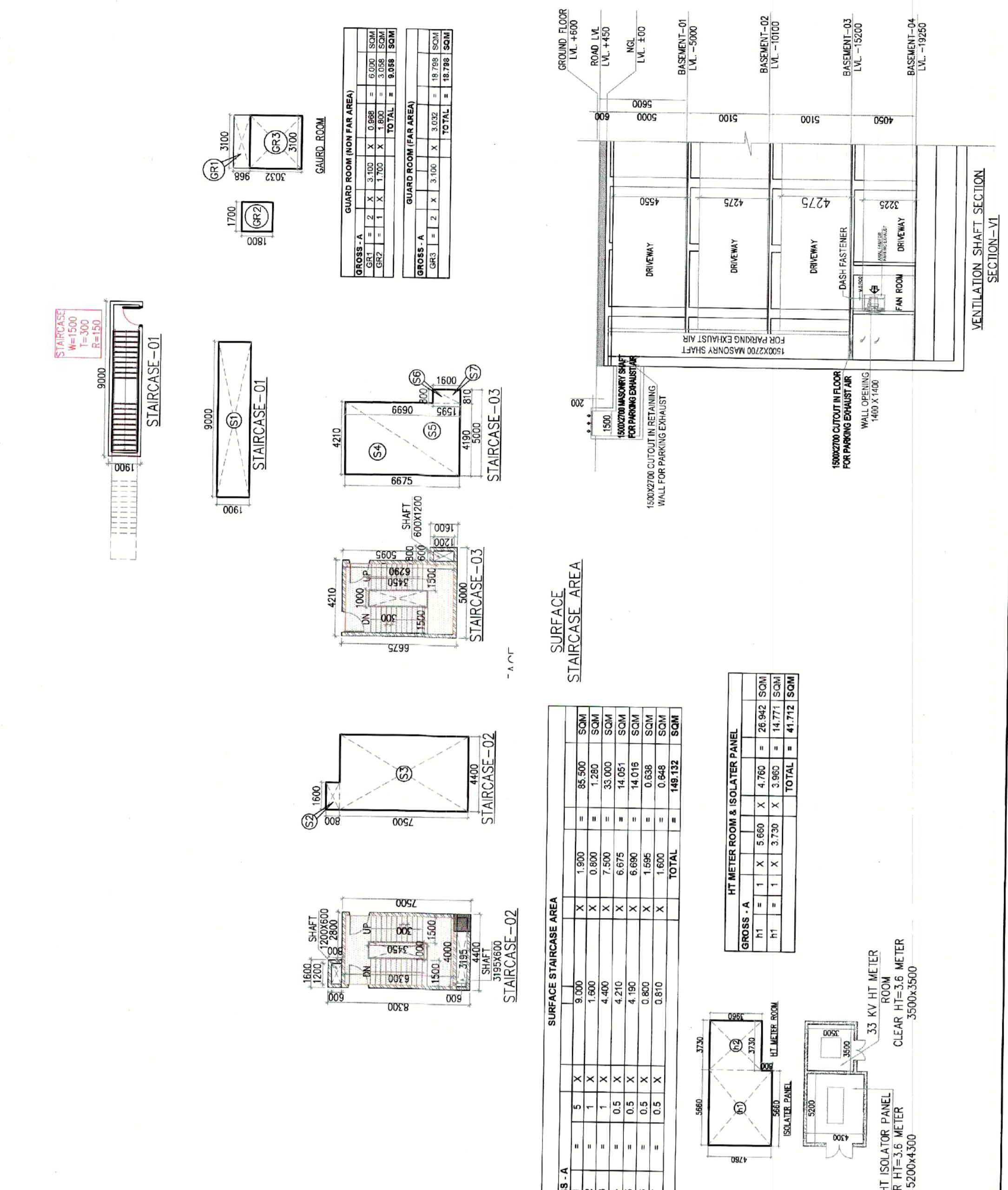


TABLE NO. 04
 FIRE FIGHTING SCHEDULE

S.No.	ICV	Description	Remarks
1	ICV-1	Low Zone-1 Standby for Tower West	From Ground to Basement-4
2	ICV-2	Low Zone-2 Standby for Tower West	From Ground to Basement-4
3	ICV-3	Low Zone-3 Standby for Tower West	From Ground to Basement-4
4	ICV-4	Low Zone-4 Standby for Tower West	From Ground to Basement-4
5	ICV-5	Low Zone-5 Standby for Tower West	From Ground to Basement-4
6	ICV-6	Low Zone-6 Standby for Tower West	From Ground to Basement-4
7	ICV-7	Low Zone-7 Standby for Tower West	From Ground to Basement-4
8	ICV-8	Low Zone-8 Standby for Tower West	From Ground to Basement-4
9	ICV-9	Low Zone-9 Standby for Tower West	From Ground to Basement-4
10	ICV-10	Low Zone-10 Standby for Tower West	From Ground to Basement-4
11	ICV-11	Low Zone-11 Standby for Tower West	From Ground to Basement-4
12	ICV-12	Low Zone-12 Standby for Tower West	From Ground to Basement-4
13	ICV-13	Low Zone-13 Standby for Tower West	From Ground to Basement-4
14	ICV-14	Low Zone-14 Standby for Tower West	From Ground to Basement-4
15	ICV-15	Low Zone-15 Standby for Tower West	From Ground to Basement-4
16	ICV-16	Low Zone-16 Standby for Tower West	From Ground to Basement-4
17	ICV-17	Low Zone-17 Standby for Tower West	From Ground to Basement-4
18	ICV-18	Low Zone-18 Standby for Tower West	From Ground to Basement-4
19	ICV-19	Low Zone-19 Standby for Tower West	From Ground to Basement-4
20	ICV-20	Low Zone-20 Standby for Tower West	From Ground to Basement-4
21	ICV-21	Low Zone-21 Standby for Tower West	From Ground to Basement-4
22	ICV-22	Low Zone-22 Standby for Tower West	From Ground to Basement-4
23	ICV-23	Low Zone-23 Standby for Tower West	From Ground to Basement-4
24	ICV-24	Low Zone-24 Standby for Tower West	From Ground to Basement-4
25	ICV-25	Low Zone-25 Standby for Tower West	From Ground to Basement-4
26	ICV-26	Low Zone-26 Standby for Tower West	From Ground to Basement-4
27	ICV-27	Low Zone-27 Standby for Tower West	From Ground to Basement-4
28	ICV-28	Low Zone-28 Standby for Tower West	From Ground to Basement-4
29	ICV-29	Low Zone-29 Standby for Tower West	From Ground to Basement-4
30	ICV-30	Low Zone-30 Standby for Tower West	From Ground to Basement-4

TABLE NO. 05
 FIRE FIGHTING DETAILS

ITEM	DESCRIPTION	QUANTITY	UNIT
1	Fire Hydrant	10	NO.
2	Fire Extinguisher	100	NO.
3	Fire Alarm System	1	NO.
4	Fire Escape	10	NO.
5	Fire Fighting Equipment	10	NO.
6	Fire Fighting Hose	100	M.
7	Fire Fighting Nozzle	10	NO.
8	Fire Fighting Bucket	10	NO.
9	Fire Fighting Ladder	10	NO.
10	Fire Fighting Tool	10	NO.
11	Fire Fighting Cabinet	10	NO.
12	Fire Fighting Signage	10	NO.
13	Fire Fighting Manual	10	NO.
14	Fire Fighting Training	10	NO.
15	Fire Fighting Drill	10	NO.
16	Fire Fighting Exercise	10	NO.
17	Fire Fighting Competition	10	NO.
18	Fire Fighting Seminar	10	NO.
19	Fire Fighting Conference	10	NO.
20	Fire Fighting Workshop	10	NO.
21	Fire Fighting Course	10	NO.
22	Fire Fighting Program	10	NO.
23	Fire Fighting Campaign	10	NO.
24	Fire Fighting Initiative	10	NO.
25	Fire Fighting Project	10	NO.
26	Fire Fighting Study	10	NO.
27	Fire Fighting Research	10	NO.
28	Fire Fighting Development	10	NO.
29	Fire Fighting Innovation	10	NO.
30	Fire Fighting Creativity	10	NO.
31	Fire Fighting Imagination	10	NO.
32	Fire Fighting Inspiration	10	NO.
33	Fire Fighting Motivation	10	NO.
34	Fire Fighting Encouragement	10	NO.
35	Fire Fighting Support	10	NO.
36	Fire Fighting Assistance	10	NO.
37	Fire Fighting Help	10	NO.
38	Fire Fighting Aid	10	NO.
39	Fire Fighting Relief	10	NO.
40	Fire Fighting Comfort	10	NO.
41	Fire Fighting Security	10	NO.
42	Fire Fighting Protection	10	NO.
43	Fire Fighting Defense	10	NO.
44	Fire Fighting Offense	10	NO.
45	Fire Fighting Strategy	10	NO.
46	Fire Fighting Tactics	10	NO.
47	Fire Fighting Techniques	10	NO.
48	Fire Fighting Skills	10	NO.
49	Fire Fighting Abilities	10	NO.
50	Fire Fighting Qualities	10	NO.
51	Fire Fighting Characteristics	10	NO.
52	Fire Fighting Attributes	10	NO.
53	Fire Fighting Properties	10	NO.
54	Fire Fighting Features	10	NO.
55	Fire Fighting Aspects	10	NO.
56	Fire Fighting Elements	10	NO.
57	Fire Fighting Components	10	NO.
58	Fire Fighting Parts	10	NO.
59	Fire Fighting Sections	10	NO.
60	Fire Fighting Details	10	NO.
61	Fire Fighting Specifications	10	NO.
62	Fire Fighting Standards	10	NO.
63	Fire Fighting Guidelines	10	NO.
64	Fire Fighting Procedures	10	NO.
65	Fire Fighting Protocols	10	NO.
66	Fire Fighting Policies	10	NO.
67	Fire Fighting Plans	10	NO.
68	Fire Fighting Programs	10	NO.
69	Fire Fighting Initiatives	10	NO.
70	Fire Fighting Activities	10	NO.
71	Fire Fighting Events	10	NO.
72	Fire Fighting Programs	10	NO.
73	Fire Fighting Campaigns	10	NO.
74	Fire Fighting Initiatives	10	NO.
75	Fire Fighting Activities	10	NO.
76	Fire Fighting Events	10	NO.
77	Fire Fighting Programs	10	NO.
78	Fire Fighting Campaigns	10	NO.
79	Fire Fighting Initiatives	10	NO.
80	Fire Fighting Activities	10	NO.

TABLE NO. 06
 FIRE FIGHTING DETAILS

ITEM	DESCRIPTION	QUANTITY	UNIT
1	Fire Hydrant	10	NO.
2	Fire Extinguisher	100	NO.
3	Fire Alarm System	1	NO.
4	Fire Escape	10	NO.
5	Fire Fighting Equipment	10	NO.
6	Fire Fighting Hose	100	M.
7	Fire Fighting Nozzle	10	NO.
8	Fire Fighting Bucket	10	NO.
9	Fire Fighting Ladder	10	NO.
10	Fire Fighting Tool	10	NO.
11	Fire Fighting Cabinet	10	NO.
12	Fire Fighting Signage	10	NO.
13	Fire Fighting Manual	10	NO.
14	Fire Fighting Training	10	NO.
15	Fire Fighting Drill	10	NO.
16	Fire Fighting Exercise	10	NO.
17	Fire Fighting Competition	10	NO.
18	Fire Fighting Seminar	10	NO.
19	Fire Fighting Conference	10	NO.
20	Fire Fighting Workshop	10	NO.
21	Fire Fighting Course	10	NO.
22	Fire Fighting Program	10	NO