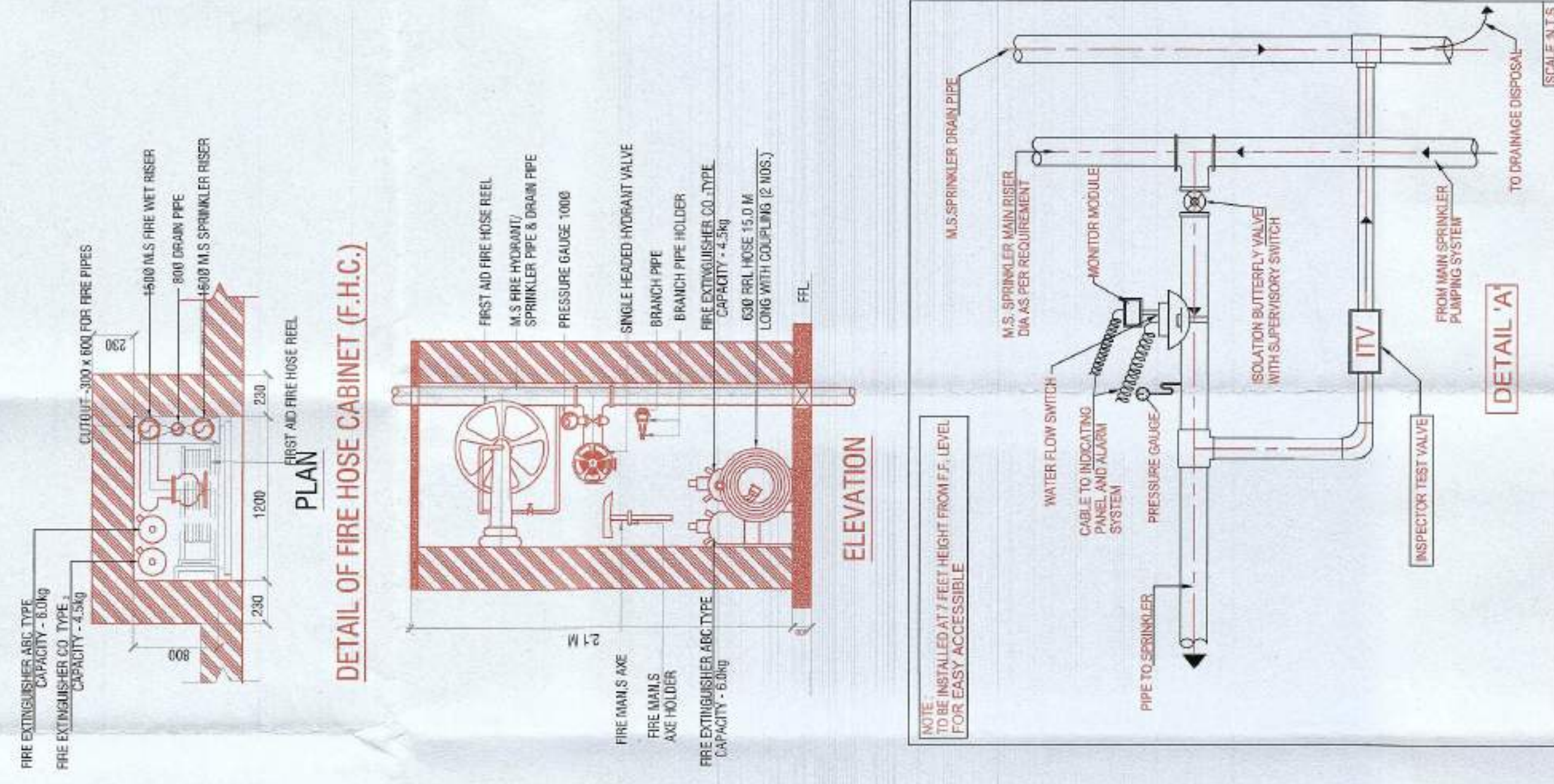


MEZZANINE FLOOR				TOTAL AREA				TOTAL PLATE AREA				TOTAL			
S/N	AREA	S/N	AREA	S/N	AREA	S/N	AREA	S/N	AREA	S/N	AREA	S/N	AREA		
1	201.08	1	3.74	1	0.5	1	305.419	2	201.08	2	3.74	2	0.5		
2	201.08	2	3.74	2	0.5	2	305.419	3	4.74	3	4.74	3	0.5		
3	4.74	3	4.74	3	0.5	3	9.98	4	16.09	4	16.09	4	0.5		
4	16.09	4	16.09	4	0.5	4	21.28	5	16.09	5	16.09	5	0.5		
5	16.09	5	16.09	5	0.5	5	21.28	6	42.88	6	42.88	6	0.5		
6	42.88	6	42.88	6	0.5	6	43.44	7	16.09	7	16.09	7	0.5		
7	16.09	7	16.09	7	0.5	7	21.28	8	4.45	8	4.45	8	0.5		
8	4.45	8	4.45	8	0.5	8	15.19	9	4.45	9	4.45	9	0.5		
9	4.45	9	4.45	9	0.5	9	15.19	10	4.45	10	4.45	10	0.5		
10	4.45	10	4.45	10	0.5	10	15.19	11	1.28	11	1.28	11	0.5		
11	1.28	11	1.28	11	0.5	11	2.22	12	0.697	12	0.697	12	0.655		
12	0.697	12	0.697	12	0.655	1	3.38	13	0.697	13	0.697	13	0.655		
13	0.697	13	0.697	13	0.655	1	3.38	14	0.697	14	0.697	14	0.655		
14	0.697	14	0.697	14	0.655	1	3.38	15	4.915	15	4.915	15	0.5		
15	4.915	15	4.915	15	0.5	1	11.26	16	16.09	16	16.09	16	0.5		
16	16.09	16	16.09	16	0.5	1	20.712	17	4.915	17	4.915	17	0.5		
17	4.915	17	4.915	17	0.5	1	11.26	18	4.52	18	4.52	18	0.5		
18	4.52	18	4.52	18	0.5	1	9.957	19	4.52	19	4.52	19	0.5		
19	4.52	19	4.52	19	0.5	1	9.957	20	2.68	20	2.68	20	0.5		
20	2.68	20	2.68	20	0.5	1	5.95	21	2.68	21	2.68	21	0.5		
21	2.68	21	2.68	21	0.5	1	5.95	22	2.68	22	2.68	22	0.5		
22	2.68	22	2.68	22	0.5	1	5.95	23	2.68	23	2.68	23	0.5		
23	2.68	23	2.68	23	0.5	1	5.95	24	0.149	24	0.149	24	0.5		
24	0.149	24	0.149	24	0.5	1	0.65	25	0.149	25	0.149	25	0.5		
25	0.149	25	0.149	25	0.5	1	0.65	26	3.90	26	3.90	26	0.5		
26	3.90	26	3.90	26	0.5	1	7.27	27	3.90	27	3.90	27	0.5		
27	3.90	27	3.90	27	0.5	1	7.27	28	3.90	28	3.90	28	0.5		
28	3.90	28	3.90	28	0.5	1	7.27	29	3.90	29	3.90	29	0.5		
29	3.90	29	3.90	29	0.5	1	7.27	30	5.913	30	5.913	30	0.5		
30	5.913	30	5.913	30	0.5	1	12.27	31	2.42	31	2.42	31	0.5		
31	2.42	31	2.42	31	0.5	1	5.40	32	2.42	32	2.42	32	0.5		
32	2.42	32	2.42	32	0.5	1	5.40	33	2.42	33	2.42	33	0.5		
33	2.42	33	2.42	33	0.5	1	5.40	34	2.42	34	2.42	34	0.5		
34	2.42	34	2.42	34	0.5	1	5.40	35	0.697	35	0.697	35	0.5		
35	0.697	35	0.697	35	0.5	1	3.38	36	0.697	36	0.697	36	0.5		
36	0.697	36	0.697	36	0.5	1	3.38	37	0.697	37	0.697	37	0.5		
37	0.697	37	0.697	37	0.5	1	3.38	38	0.697	38	0.697	38	0.5		
38	0.697	38	0.697	38	0.5	1	3.38	39	4.59	39	4.59	39	0.5		
39	4.59	39	4.59	39	0.5	1	9.59	40	4.59	40	4.59	40	0.5		
40	4.59	40	4.59	40	0.5	1	9.59	41	4.59	41	4.59	41	0.5		
41	4.59	41	4.59	41	0.5	1	9.59	42	4.59	42	4.59	42	0.5		
42	4.59	42	4.59	42	0.5	1	9.59	43	0.697	43	0.697	43	0.5		
43	0.697	43	0.697	43	0.5	1	3.38	44	0.697	44	0.697	44	0.5		
44	0.697	44	0.697	44	0.5	1	3.38	45	0.697	45	0.697	45	0.5		
45	0.697	45	0.697	45	0.5	1	3.38	46	0.697	46	0.697	46	0.5		
46	0.697	46	0.697	46	0.5	1	3.38	47	6.68	47	6.68	47	0.5		
47	6.68	47	6.68	47	0.5	1	13.89	48	6.68	48	6.68	48	0.5		
48	6.68	48	6.68	48	0.5	1	13.89	49	6.68	49	6.68	49	0.5		
49	6.68	49	6.68	49	0.5	1	13.89	50	6.68	50	6.68	50	0.5		
50	6.68	50	6.68	50	0.5	1	13.89	51	4.32	51	4.32	51	0.5		
51	4.32	51	4.32	51	0.5	1	9.59	52	4.32	52	4.32	52	0.5		
52	4.32	52	4.32	52	0.5	1	9.59	53	4.32	53	4.32	53	0.5		
53	4.32	53	4.32	53	0.5	1	9.59	54	4.32	54	4.32	54	0.5		
54	4.32	54	4.32	54	0.5	1	9.59	55	4.32	55	4.32	55	0.5		
55	4.32	55	4.32	55	0.5	1	9.59	56	4.32	56	4.32	56	0.5		
56	4.32	56	4.32	56	0.5	1	9.59	57	4.32	57	4.32	57	0.5		
57	4.32	57	4.32	57	0.5	1	9.59	58	4.32	58	4.32	58	0.5		
58	4.32	58	4.32	58	0.5	1	9.59	59	4.32	59	4.32	59	0.5		
59	4.32	59	4.32	59	0.5	1	9.59	60	4.32	60	4.32	60	0.5		
60	4.32	60	4.32	60	0.5	1	9.59	61	4.32	61	4.32	61	0.5		
61	4.32	61	4.32	61	0.5	1	9.59	62	4.32	62	4.32	62	0.5		
62	4.32	62	4.32	62	0.5	1	9.59	63	4.32	63	4.32	63	0.5		
63	4.32	63	4.32	63	0.5	1	9.59	64	4.32	64	4.32	64	0.5		
64	4.32	64	4.32	64	0.5	1	9.59	65	4.32	65	4.32	65	0.5		
65	4.32	65	4.32	65	0.5	1	9.59	66	4.32	66	4.32	66	0.5		
66	4.32	66	4.32	66	0.5	1	9.59	67	4.32	67	4.32	67	0.5		
67	4.32	67	4.32	67	0.5	1	9.59	68	4.32	68	4.32	68	0.5		
68	4.32	68	4.32	68	0.5	1	9.59	69	4.32	69	4.32	69	0.5		
69	4.32	69	4.32	69	0.5	1	9.59	70	4.32	70	4.32	70	0.5		
70	4.32	70	4.32	70	0.5	1	9.59	71	4.32	71	4.32	71	0.5		
71	4.32	71	4.32	71	0.5	1	9.59	72	4.32	72	4.32	72	0.5		
72	4.32	72	4.32	72	0.5	1	9.59	73	4.32	73	4.32	73	0.5		
73	4.32	73	4.32	73	0.5	1	9.59	74	4.32	74	4.32	74	0.5		
74	4.32	74	4.32	74	0.5	1	9.59	75	4.32	75	4.32	75	0.5		
75	4.32	75	4.32	75	0.5	1	9.59	76	4.32	76	4.32	76	0.5		
76	4.32	76	4.32	76	0.5	1	9.59	77	4.32	77	4.32	77	0.5		
77	4.32	77	4.32	77	0.5	1	9.59	78	4.32	78	4.32	78	0.5		
78	4.32	78	4.32	78	0.5	1	9.59	79	4.32	79	4.32	79	0.5		
79	4.32	79	4.32	79	0.5	1	9.59	80	4.32	80	4.32	80	0.5		
80	4.32	80	4.32	80	0.5	1	9.59	81	4.32	81	4.32	81	0.5		
81	4.32	81	4.32	81	0.5	1	9.59	82	4.32	82	4.32	82	0.5		
82	4.32	82	4.32	82	0.5	1	9.59	83	4.32	83	4.32	83	0.5		
83	4.32	83	4.32	83	0.5	1	9.59	84	4.32	84	4.32	84	0.5		
84	4.32	84	4.32	84	0.5	1	9.59	85	4.32	85	4.32	85	0.5		
85	4.32	85	4.32	85	0.5	1	9.59	86	4.32	86	4.32	86	0.5		
86	4.32	86	4.32	86	0.5	1	9.59	87	4.32	87	4.32	87	0.5		
87	4.32	87	4.32	87	0.5	1	9.59	88	4.32	88	4.32	88	0.5		
88	4.32	88	4.32	88	0.5	1	9.59	89	4.32	89	4.32	89	0.5		
89	4.32	89	4.32	89	0.5	1	9.59	90	4.32	90	4.32	90	0.5		
90	4.32	90	4.32	90	0.5	1	9.59	91	4.32	91	4.32	91	0.5		
91	4.32	91	4.32	91	0.5	1	9.59	92	4.32	92	4.32	92	0.5		
92	4.32	92	4.32	92	0.5	1	9.59	93	4.32	93	4.32	93	0.5		
93	4.32	93	4.32	93	0.5	1	9.59	94	4.32	94	4.32	94	0.5		
94	4.32	94	4.32	94	0.5	1	9.59	95	4.32	95	4.32	95	0.5		
95	4.32	95	4.32	95	0.5	1	9.59	96	4.32	96	4.32	96	0.5		
96	4.32	96	4.32	96	0.5	1	9.59	97	4.32	97	4.32	97	0.5		
97	4.32	97	4.32	97	0.5	1	9.59	98	4.32	98	4.32	98	0.5		
98	4.32	98	4.32	98	0.5	1	9.59	99	4.32	99	4.32	99	0.5		
99	4.32	99	4.32	99	0.5	1	9.59	100	4.32	100	4.32	100	0.5		
100	4.32	100	4.32	100	0.5	1	9.59								
TOTAL AREA												TOTAL PLATE AREA		TOTAL	
344.31												344.31		344.31	



SPRINKLER DATA		NOTES:
NO OF SPRINKLER	SPRINKLER DIA	
62	250	
3	320	1. PLEASE CHECK THE EXISTING DETAILS ONLY FOR TOTAL CONSTRUCTION FINISHING, REFER STRUCTURAL ARCHITECTURE DETAILS.
44	400	2. PLEASE COORDINATE THIS DRAWING WITH ALL OTHER RELEVANT DETAILS OF ALL THE SERVICES.
79	500	3. THE ABOVE LISTED ARE SPECIAL CASES, ANY OTHERS RELEVANT CODES & STANDARDS AS APPLICABLE.

DESCRIPTION	SYMBOL
1. HOLE IN PIPE OR JOINT	
2. NO. LAMINAR FLOW	
3. HOLE CURRENT COMPRESSOR OF	
4. 100% TENSILE STRENGTH	
5. 100% TENSILE STRENGTH	
6. 100% TENSILE STRENGTH	
7. 100% TENSILE STRENGTH	
8. 100% TENSILE STRENGTH	
9. 100% TENSILE STRENGTH	
10. 100% TENSILE STRENGTH	
11. 100% TENSILE STRENGTH	
12. 100% TENSILE STRENGTH	
13. 100% TENSILE STRENGTH	
14. 100% TENSILE STRENGTH	
15. 100% TENSILE STRENGTH	
16. 100% TENSILE STRENGTH	
17. 100% TENSILE STRENGTH	
18. 100% TENSILE STRENGTH	
19. 100% TENSILE STRENGTH	
20. 100% TENSILE STRENGTH	
21. 100% TENSILE STRENGTH	
22. 100% TENSILE STRENGTH	
23. 100% TENSILE STRENGTH	
24. 100% TENSILE STRENGTH	
25. 100% TENSILE STRENGTH	
26. 100% TENSILE STRENGTH	
27. 100% TENSILE STRENGTH	
28. 100% TENSILE STRENGTH	
29. 100% TENSILE STRENGTH	
30. 100% TENSILE STRENGTH	
31. 100% TENSILE STRENGTH	
32. 100% TENSILE STRENGTH	
33. 100% TENSILE STRENGTH	
34. 100% TENSILE STRENGTH	
35. 100% TENSILE STRENGTH	
36. 100% TENSILE STRENGTH	
37. 100% TENSILE STRENGTH	
38. 100% TENSILE STRENGTH	
39. 100% TENSILE STRENGTH	
40. 100% TENSILE STRENGTH	
41. 100% TENSILE STRENGTH	
42. 100% TENSILE STRENGTH	
43. 100% TENSILE STRENGTH	
44. 100% TENSILE STRENGTH	
45. 100% TENSILE STRENGTH	
46. 100% TENSILE STRENGTH	
47. 100% TENSILE STRENGTH	
48. 100% TENSILE STRENGTH	
49. 100% TENSILE STRENGTH	
50. 100% TENSILE STRENGTH	
51. 100% TENSILE STRENGTH	
52. 100% TENSILE STRENGTH	
53. 100% TENSILE STRENGTH	

FIRE SUBMISSION DRAWING

NOTES:

1. ALL DIMENSIONS ARE IN MM.
2. GATE AND BOUNDARY WALL SHALL BE AS PER STANDARD DESIGN.
3. SPRINKLERS WILL BE PROVIDED IN ENTIRE BUILDING INCLUDING BASEMENTS AS PER N.B.C.
4. RAIN WATER HARVESTING SYSTEM WILL BE PROVIDED AS APPLICABLE NORMS.
5. 100% POWER BACK UP WILL BE PROVIDED FOR LIFTS & ESSENCE SERVICE AREAS.
6. DISABLED RAMP @ 1:12 SLOPE WITH GOOD HIGH RAILING.
7. BUILDING SHALL BE MECHANICALLY VENTILATED AS PER RELEVANT CODES FOR AIR QUALITY.
8. FIRE TRIP DISTANCE NOT MORE THAN 45 METERS.

**PROPOSED BUILDING PLAN OF
COMMERCIAL COLONY AREA
MEASURING 3.99 ACRES (LICENCE NO
119 DATED 05-06-2023) FALLING IN
SECTOR-50, GURUGRAM BEING
DEVELOPED BY NORTH STAR TOWERS
PVT. LTD., MATRIX BUILDWELL PVT. LTD.,
IN COLLABORATION WITH NORTH STAR
APARTMENTS PVT. LTD. (NOW KNOWN
AS SS GROUP PVT. LTD.)**

MEP CONSULTANTS



UDAYAN CHAUDHARI & ASSOCIATES PVT. LTD.
40/60, GROUND FLOOR, C.R. PARK,
NEW DELHI-110019
E-mail : udayanchaudhari@gmail.com
Website : www.udayanchaudhari.com



ACPL Design Ltd 100 South Main Street Suite 100 New Canaan, CT 06840 Tel: 203.426.1100 Fax: 203.426.1101 Email: info@acpl.com	AWIN - Certified that fire Fighting Solenoids is a BS C. Partly, Revised 2018
--	--

JYOTI	SHASHANK	1:200	130	DATE	12.12.2020
DRAWING TITLE :-		GURUGRAM		GURUGRAM:-	
MEZZANINE FLOOR PLAN		GURUGRAM		FF-06	
FIRE FIGHTING LAYOUT		DRAWING NO.			

For SS Group Pvi. Ltd.



Authorized Signatory

OWNER'S SIGNATURE

ARCHITECT'S SIGNATURE

SHAN
WHITE
0671217