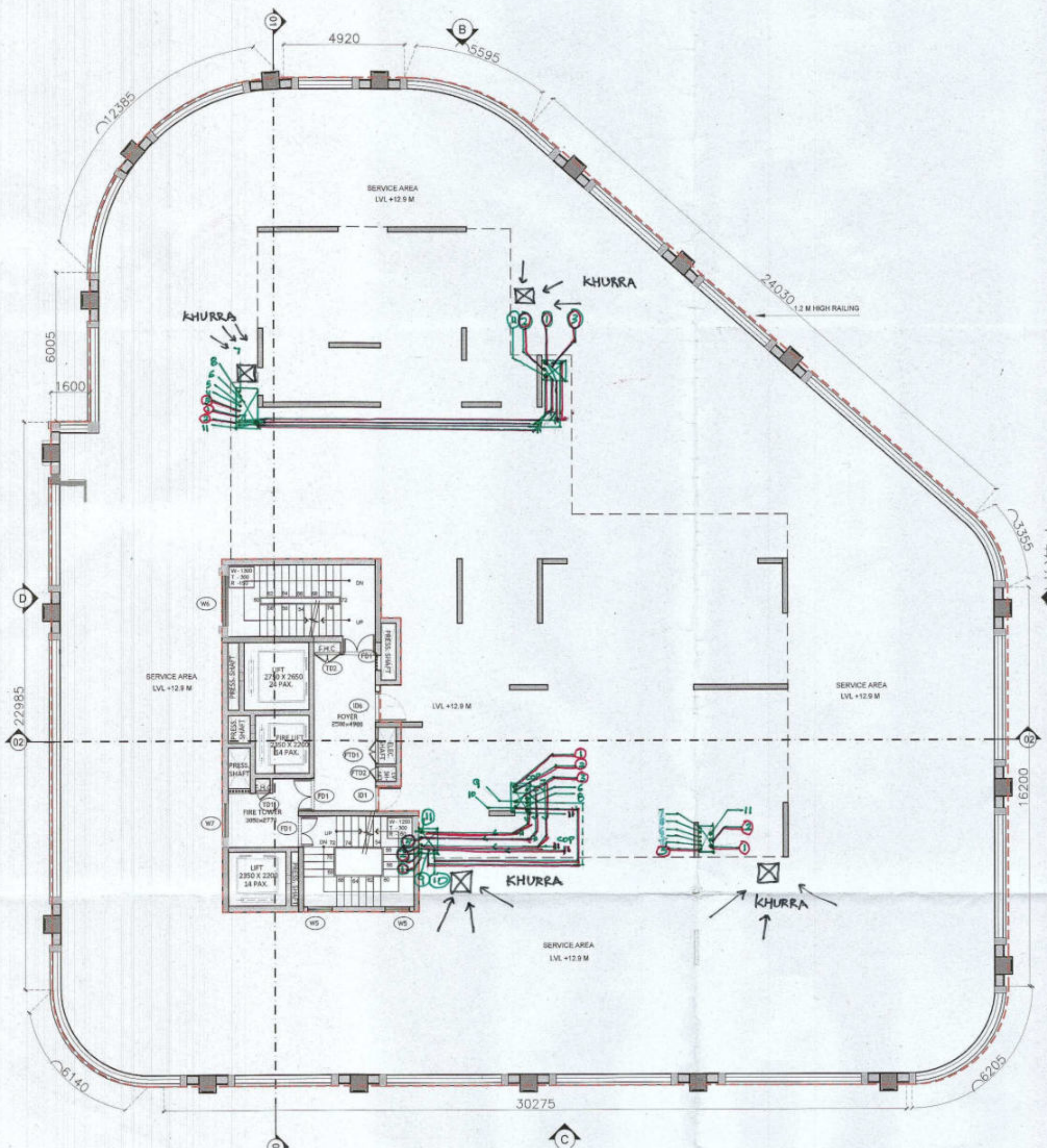




SERVICE FLOOR PLAN
SCALE 1:150

OPENING SCHEDULE					
Door/Window Schedule					
S. NO.	No.	Rough Opening		From Fin. Floor	
		Width	Height	Ch	Lintel
External Door Schedule					
1	D1	2100	2450	0	2450
2	D2	1500	2450	0	2450
3	DW3	1300, 2100, 1300	2450	0	2450
Internal Door Schedule					
1	ID1	1000	2150	0	2150
2	ID2	750	2150	0	2150
3	ID3	750	2150	0	2150
4	ID4	1600	2150	0	2150
5	ID5	1500	2150	0	2150
6	ID6	1200	2150	0	2150
7	ID7	1270	2150	0	2150
8	DW1	4100, 2100, 2600	2150	0	2150
9	DW2	1000, 2100, 1500	2150	0	2150
10	DW4	1060, 1280, 1060	2150	0	2150
11	TD1	600	2050	100	2150
12	TD2	1080	2050	100	2150
Fire Door Schedule					
1	FD1	1320	2150	0	2150
2	FD2	1250	2150	0	2150
3	FTD1	1000	2150	0	2150
4	FTD2	600	2150	0	2150

Window Schedule					
1	W1	5050	1550	450	2450
2	W2	500	1350	1100	2450
3	W3	2400	2050	450	2450
4	W4	950	2050	450	2450
5	W5	1000	2500	450	Beam Bottom
6	W6	2100	2500	450	Beam Bottom
7	W7	1400	2050	450	2450
8	G21	1900	5350	0	S350/Beam Bottom
9	G22	3000	5350	0	S350/Beam Bottom
10	G23	2080	5350	0	S350/Beam Bottom
11	G24	5050	5350	0	S350/Beam Bottom
12	G25	5300	5350	0	S350/Beam Bottom
13	G26	5430	5350	0	S350/Beam Bottom
14	G27	2400	5350	0	S350/Beam Bottom
15	G28	4700	5350	0	S350/Beam Bottom
16	G29	1150	5350	0	S350/Beam Bottom
17	G210	3811	5350	0	S350/Beam Bottom
18	G211	4200	5350	0	S350/Beam Bottom
19	G212	4270	5350	0	S350/Beam Bottom
20	G213	2200	5350	0	S350/Beam Bottom
21	G214	5570	5350	0	S350/Beam Bottom
22	G215	3970	5350	0	S350/Beam Bottom
23	G216	9100	5350	0	S350/Beam Bottom
24	G217	10425	5350	0	S350/Beam Bottom
25	G218	4100	5350	0	S350/Beam Bottom
26	G219	6700	5350	0	S350/Beam Bottom
27	G220	5680	5350	0	S350/Beam Bottom
28	G221	11960	5350	0	S350/Beam Bottom

SERVICE FLOOR AREA DIAGRAM
SCALE 1:150

SERVICE FLOOR (FAR AREA CALCULATIONS)				
ADDITION (A)				
LEGEND	WIDTH (MTS)	LENGTH (MTS)	NO.S	AREAS (MT.SQ.)
B	7.970	14.300	1	113.971
TOTAL AREA (X)				
				113.971
SUBTRACTION				
AREA RECTANGLE				
LEGEND	WIDTH (MTS)	LENGTH (MTS)	NO.S	AREAS (MT.SQ.)
6	6.000	2.900	1	17.400
7	1.510	2.400	1	3.624
8	0.450	2.750	1	1.238
9	2.650	2.750	1	7.288
10	1.080	0.420	1	0.454
11	1.320	0.760	1	1.003
12	0.600	2.300	1	1.380
13	0.710	2.300	1	1.633
14	0.900	1.123	1	1.011
15	2.200	2.350	1	5.170
16	1.550	1.500	1	2.325
17	0.900	1.627	1	1.464
18	0.740	1.500	1	1.110
19	0.710	2.600	1	1.846
20	0.600	0.500	1	0.300
21	0.740	0.600	1	0.444
22	1.635	1.000	1	1.635
23	2.350	2.200	1	5.170
24	0.300	2.200	1	0.660
25	4.500	3.700	1	16.650
TOTAL AREA (Y)				
				71.804
TOTAL COVERED AREA (X-Y)				
				42.167

SERVICE FLOOR (NON-FAR AREA CALCULATIONS)				
ADDITION (A)				
LEGEND	WIDTH (MTS)	LENGTH (MTS)	NO.S	AREAS (MT.SQ.)
A	38.970	40.845	1	1591.730
TOTAL AREA (A)				
				1591.730
SUBTRACTION				
AREA (RECTANGLE)				
LEGEND	WIDTH (MTS)	LENGTH (MTS)	NO.S	AREAS (MT.SQ.)
1	1.500	13.910	1	20.865
6	6.000	2.900	1	17.400
7	1.510	2.400	1	3.624
8	0.450	2.750	1	1.238
9	2.650	2.750	1	7.288
10	1.080	0.420	1	0.454
11	1.320	0.760	1	1.003
12	0.600	2.300	1	1.380
13	0.710	2.300	1	1.633
14	0.900	1.123	1	1.011
15	2.200	2.350	1	5.170
16	1.550	1.500	1	2.325
17	0.900	1.627	1	1.464
18	0.740	1.500	1	1.110
19	0.710	2.600	1	1.846
20	0.600	0.500	1	0.300
21	0.740	0.600	1	0.444
22	1.635	1.000	1	1.635
23	2.350	2.200	1	5.170
24	0.300	2.200	1	0.660
25	4.500	3.700	1	16.650
AREA AS SHAPE				
2	13.611	1	13.611	
3	205.059	1	205.059	
4	3.348	1	3.348	
5	3.307	1	3.307	
TOTAL AREA (B)				
				317.994
TOTAL COVERED AREA (A-B)				
				1273.736

Checked and found ok for Public Health
(Internal) Service only subject to comments in
in forwarding letter No. 65864-DV-31/08/23

Superintending Engineer (HQ)
for Chief Engineer 1 HSVP
Panaji

SDE (w-)

Authority Signatory

ATP(HQ) S.T.P(HQ) S.T.P(HQ) S.T.P(HQ)
Member Member Member Member
B.P.A.C. B.P.A.C. B.P.A.C. B.P.A.C.

ATP(HQ) (Dinesh Kumar) PA(HQ)

J.D. P.A. A.R.

TO BE SUBMITTED TO THE OFFICE
MEMO NO.:
DATED:

NOTES:

1. SPRINKLERS ARE INCORPORATED AS PER NBC 2016 VOL. I, CLAUSE 5.1.3 (PAGE NO. 97)

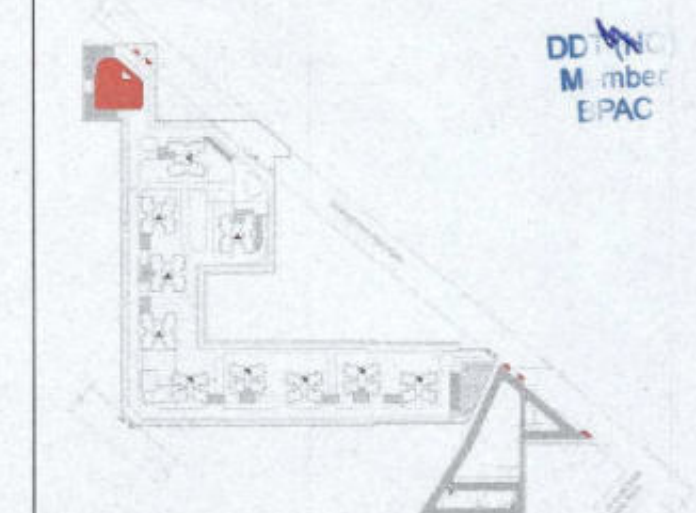
2. COMPARTMENTATION HAS BEEN DONE IN ACCORDANCE TO NBC 2016 VOL. I, PART 4 (FIRE & SAFETY), 4.6 (PAGE 38)

3. STAIRCASE TRAVEL DISTANCE IS ACCORDING TO NBC 2016 VOL. I, PART 4 (FIRE & SAFETY), CLAUSE 4.2.4.3.1.82, 2009 NO. 33 & 34649

4. OPENABLE PANEL IN GLAZING AFTER EVERY 10M AS PER NBC CLAUSE NO. 3.4.10.2

5. ALL BUILDINGS ARE MECHANICALLY VENTILATED AS PER NBC

6. LIGHT AND VENTILATION WILL BE PROVIDED MECHANICALLY 100% POWER BACKUP



LEGEND FOR PLUMBING		PLUMBING NOTES:	
1	1000 SOIL & VENT PIPE	* W.C. TO VERTICAL SOIL STACK 1000 SOIL PIPE.	
2	1000 WASTE & VENT PIPE	* F.T. TO VERTICAL WASTE STACK 1000 WASTE PIPE.	
3	750 ANTI-SIPHONIC PIPE	* FLOOR DRAIN TO FLOOR TRAP 500 WASTE PIPE.	
4	DOMESTIC WATER SUPPLY DOWN TAKE AT 2ND TO 3RD FLOOR	* WASH BASIN TO FLOOR TRAP 320 WASTE PIPE.	
5	DOMESTIC WATER SUPPLY DOWN TAKE AT 15th TO 28th FLOOR	* SINK TO FLOOR TRAP 400 WASTE PIPE.	
6	DOMESTIC WATER SUPPLY DOWN TAKE AT 1st TO 14th FLOOR		
7	FLUSHING WATER SUPPLY DOWN TAKE AT 1st TO 32 FLOOR		
8	FLUSHING WATER SUPPLY DOWN TAKE AT 1 TO 10 FLOOR		
9	SEWAGE DOMESTIC WATER SUPPLY DOWN TAKE AT 1 TO 10 FLOOR		
10	SEWAGE DOMESTIC WATER SUPPLY DOWN TAKE AT 1 TO 10 FLOOR		
11	SEWAGE DOMESTIC WATER SUPPLY DOWN TAKE AT 1 TO 10 FLOOR		
12	SEWAGE DOMESTIC WATER SUPPLY DOWN TAKE AT 1 TO 10 FLOOR		
13	SEWAGE DOMESTIC WATER SUPPLY DOWN TAKE AT 1 TO 10 FLOOR		
14	SEWAGE DOMESTIC WATER SUPPLY DOWN TAKE AT 1 TO 10 FLOOR		
15	SEWAGE DOMESTIC WATER SUPPLY DOWN TAKE AT 1 TO 10 FLOOR		
16	SEWAGE DOMESTIC WATER SUPPLY DOWN TAKE AT 1 TO 10 FLOOR		
17	SEWAGE DOMESTIC WATER SUPPLY DOWN TAKE AT 1 TO 10 FLOOR		
18	SEWAGE DOMESTIC WATER SUPPLY DOWN TAKE AT 1 TO 10 FLOOR		
19	SEWAGE DOMESTIC WATER SUPPLY DOWN TAKE AT 1 TO 10 FLOOR		
20	SEWAGE DOMESTIC WATER SUPPLY DOWN TAKE AT 1 TO 10 FLOOR		
21	SEWAGE DOMESTIC WATER SUPPLY DOWN TAKE AT 1 TO 10 FLOOR		
22	SEWAGE DOMESTIC WATER SUPPLY DOWN TAKE AT 1 TO 10 FLOOR		
23	SEWAGE DOMESTIC WATER SUPPLY DOWN TAKE AT 1 TO 10 FLOOR		
24	SEWAGE DOMESTIC WATER SUPPLY DOWN TAKE AT 1 TO 10 FLOOR		
25	SEWAGE DOMESTIC WATER SUPPLY DOWN TAKE AT 1 TO 10 FLOOR		

OWNER SIGN
For A & D Estates Private Limited

Authorized Signatory
H.N. 73/2, Patel Nagar, Gurugram

Clients:

M/S A&D Estates Pvt. Ltd.
Plot No. 77
Sector - 44
Gurugram, Haryana 122003

Project Title :

PROPOSED BUILDING PLAN OF GROUP HOUSING COLONY AREA MEASURING 12.61175 (LICENCE NO. 195 OF 2008 DATED 22.11.2008 GRANTED FOR 11.419 ACRES) AND LICENCE NO. 16 OF 2023 DATED 30.01.2023 GRANTED FOR 1.19375 ACRES (UNDER TOD ZONE) IN SECTOR-83, GURGRAM MANESAR URBAN COMPLEX BEING DEVELOPED BY A & D ESTATES PVT. LTD. AND OTHERS.

Drawing Title : SUBMISSION DRAWINGS
CLUB

SERVICE FLOOR PLAN

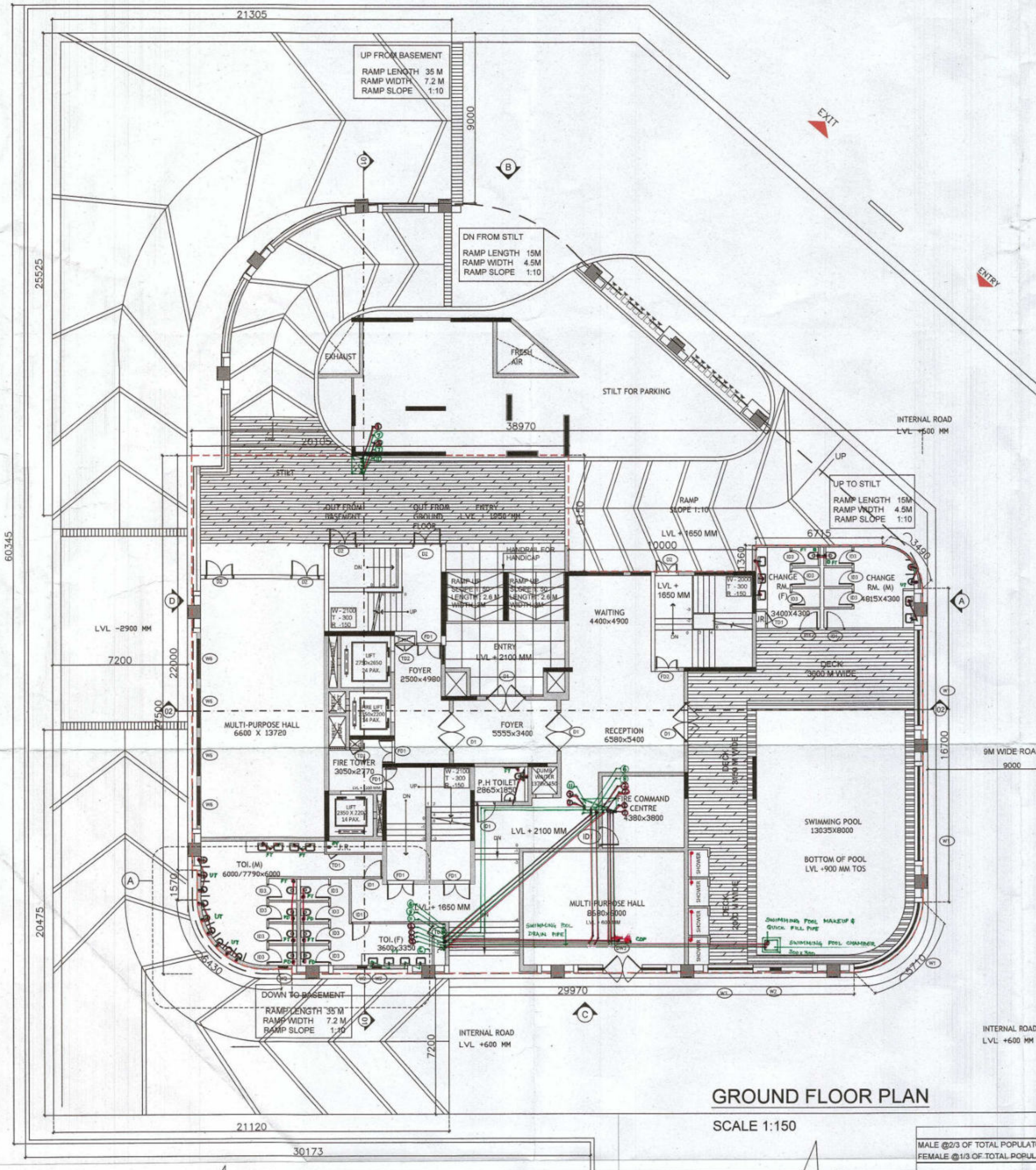
Scale : 1:100 Drawing No : TA - A - 03

Date : FEB-2023

Drawn By : P.P.

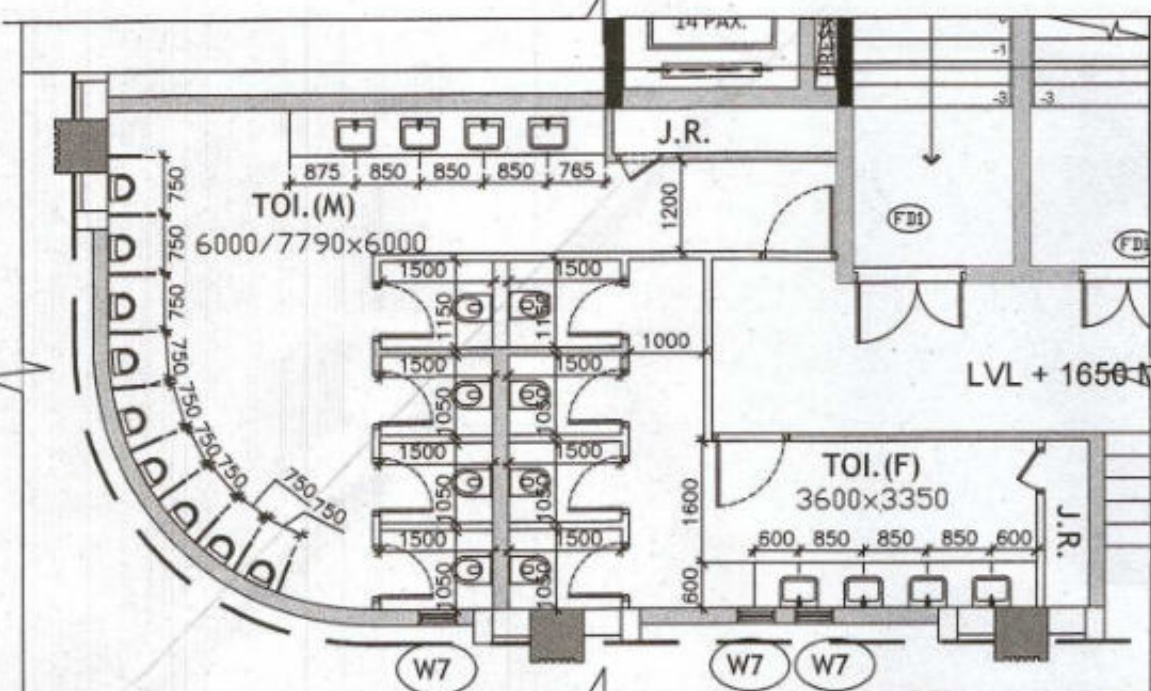
Checked By : A.S.

Sheet Size : A1



GROUND FLOOR PLAN

SCALE 1:150



DETAIL-A

SCALE 1:100

EXIT WIDTH CALCULATION					
S.NO.	POPULATION	WIDTH PER PERSON (MM)	TOTAL WIDTH	TOTAL WIDTH OF STAIRCASE PROVIDED	NO. OF STAIRCASE REQUIRED
1	458	10	4575	6100	3

FIRST FLOOR POPULATION CALCULATION					
TOTAL COVERED AREA	1242.699	SQ. M.	TOTAL POPULATION @10 SQ. MT/PERSON	12426.99	
COVERED AREA BY OFFICE	256.739	SQ. M.	TOTAL POPULATION @30 SQ. MT/PERSON	7707.98	
COVERED AREA BY STORE	221.989	SQ. M.	TOTAL POPULATION FOR REMAINING AREA @1.8 SQ. MT/PERSON	12426.99	
REMAINING AREA	763.971	SQ. M.			
TOTAL POPULATION FOR FLOOR PLATE	458				
VISITOR'S POPULATION @80% OF TOTAL POPULATION	412				
STAFF POPULATION @10% OF TOTAL POPULATION	46				

VISITOR'S POPULATION					
MALE @2/3 OF TOTAL POPULATION	275				
FEMALE @1/3 OF TOTAL POPULATION	137				

SANITARY FIXTURE CALCULATION					
REQUIRED	MALE	FEMALE	PROVIDED	MALE	FEMALE
WATER CLOSET	2	2	3	3	3
WASH BASIN	2	2	3	3	3
URINAL	6	0	11	11	0

STAFF POPULATION					
MALE @2/3 OF TOTAL POPULATION	31				
FEMALE @1/3 OF TOTAL POPULATION	15				

SANITARY FIXTURE CALCULATION					
REQUIRED	MALE	FEMALE	PROVIDED	MALE	FEMALE
WATER CLOSET	2	2	2	2	2
WASH BASIN	2	2	2	2	2
URINAL	2	0	2	2	0

TOTAL NO. OF FIXTURES					
REQUIRED	MALE	FEMALE	MALE	FEMALE	
WATER CLOSET	4	4	5	5	
WASH BASIN	4	4	5	5	
URINAL	8	0	13	0	

(REFER Clause 4.2.6.1, Table 4 ART GALLERIES, LIBRARIES AND MUSEUMS AS PER NBC 2016-PART-08 BUILDING SERVICES)

GROUND COVERAGE AREA DIAGRAM

SCALE 1:150

GROUND / COMMUNITY FLOOR (AREA CALCULATION)					
GROUND COVERAGE					
ADDITION					
AREA (RECTANGLE)					
LEGEND	WIDTH (MTS)	LENGTH (MTS)	NO. S	AREAS (MT. SQ.)	
A	38.970	40.845	1	1591.730	
TOTAL AREA (X)				1591.730	
SUBTRACTION					
AREA (RECTANGLE)					
LEGEND	WIDTH (MTS)	LENGTH (MTS)	NO. S	AREAS (MT. SQ.)	
1	1.500	13.910	1	20.865	
AREA AS SHAPE					
2	13.611		1	13.611	
3	205.059		1	205.059	
4	3.348		1	3.348	
5	3.307		1	3.307	
TOTAL AREA (Y)				246.190	
GROUND COVERAGE (X-Y)				1345.540	

AREA CHART							
S.NO.	FLOOR	FAR AREAS (SQ. M.)	NO. OF FLOORS	TOTAL FAR (SQ. M.)	NON-FAR (SQ. M.)	NO. OF FLOORS	TOTAL NON-FAR (SQ. M.)
1	GROUND FLOOR	957.648	1	957.648	387.892	1	387.892
2	FIRST FLOOR	1242.699	1	1242.699	25.800	1	25.800
3	SERVICE FLOOR	42.167	1	42.167	1273.736	1	1273.736
4	16TH, 24TH & 32ND FLOOR	355.474	3	1066.423	111.204	3	333.612
5	3RD-15TH, 17TH-23RD, 25TH-31ST AND 33RD-40TH FLOOR	355.474	34	12086.126	93.204	34	3168.934
6	TERRACE	0.000	1	0.000	114.257	1	114.257
7	MUMTY & MACHINE ROOM	0.000	1	0.000	114.257	1	114.257
TOTAL		15395.063			5418.488		20813.551

Authority Signatory

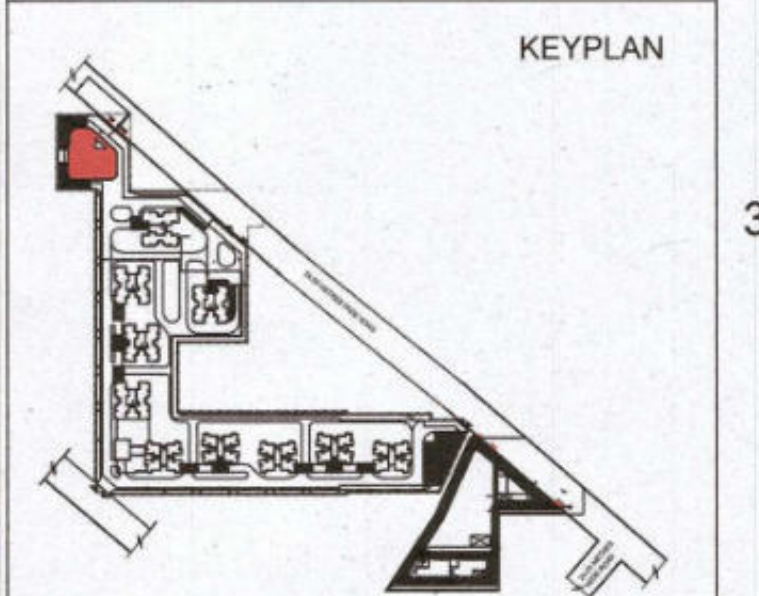
Member B.P.A.C. S.T.P. (HQ) Member B.P.A.C. S.T.P. (G) Member B.P.A.C. S.T.P. (G) Member B.P.A.C. S.T.P. (G)

ATP (HQ) (Dinesh Kumar) PA (HQ)

J.D. P.A. ATP

SANCTIONED TO BE FOLLOWED WITH THIS OFFICE MEMO NO. DATED:

NOTES:
1. SPRINKLERS ARE INCORPORATED AS NBC 2016 VOL. I, CLAUSE 5.1.3 (PAGE NO. 57)
2. COMPARTMENTATION HAS BEEN DONE IN ACCORDANCE TO NBC 2016 VOL. I, PART 4 (FIRE & SAFETY), 4.5 (PAGE 38)
3. STAIRCASE TRAVEL DISTANCE IS ACCORDING TO NBC 2016 VOL. I, PART 4 (FIRE & SAFETY), Clause 4.2.4.3.1.2, Page NO. 38 & 34449
4. OPENABLE PANEL IN GLAZING AFTER EVERY 10M AS PER NBC CLAUSE NO 3.4.10.2
5. ALL BUILDINGS ARE MECHANICALLY VENTILATED AS NORMS
6. LIGHT AND VENTILATION WILL BE PROVIDED MECHANICALLY 100% POWER BACKUP



LEGEND FOR PLUMBING		PLUMBING NOTES:	
1	1000 SOIL & VENT PIPE	* W.C. TO VERTICAL SOIL STACK 1000 SOIL PIPE	
2	1000 WASTE & VENT PIPE	* F.T. TO VERTICAL WASTE STACK 1000 WASTE PIPE	
3	750 ANTI-SYPHONIC PIPE	* FLOOR DRAIN TO FLOOR TRAP 500 WASTE PIPE	
4	DOMESTIC WATER SUPPLY DOWN TAKE AT 200 TO 300 FLOOR	* WASH BASIN TO FLOOR TRAP 320 WASTE PIPE	
5	DOMESTIC WATER SUPPLY DOWN TAKE AT 100 TO 200 FLOOR	* SINK TO FLOOR TRAP 400 WASTE PIPE	
6	DOMESTIC WATER SUPPLY DOWN TAKE AT 10 TO 100 FLOOR		
7	FLUSHING WATER SUPPLY DOWN TAKE AT 10 TO 30 FLOOR		
8	FLUSHING WATER SUPPLY DOWN TAKE AT 1 TO 10 FLOOR		
9	DOMESTIC WATER SUPPLY O.H. TANK FILLING PIPE		
10	1000/UPVC RAIN WATER PIPE FOR BALCONY		
11	FLOOR TRAP		
12	FLOOR DRAIN		
13	CLEAN OUT PLUG		
14	FLOOR CLEAN OUT		
15	DOMESTIC WATER SUPPLY		
16	FLUSHING WATER SUPPLY		
17	VALVE		

OWNER SIGN ARCHITECT SIGN
For A & D Estates Private Limited
Authorized Signatory
H.NO. 12, Patel Nagar, Gurugram

Clients:
M/S A&D Estates Pvt. Ltd.
Plot No. 77
Sector - 44
Gurugram, Haryana 122003

Project Title :
PROPOSED BUILDING PLAN OF GROUP HOUSING COLONY AREA MEASURING 12.81175 (LICENCE NO. 195 OF 2008 DATED 22.11.2008 GRANTED FOR 11.418 ACRES) AND LICENCE NO. 15 OF 2021 GRANTED FOR 1.19375 ACRES (UNDER TOD ZONE) IN SECTOR-43, GURGRAM MANESAR URBAN COMPLEX BEING DEVELOPED BY A & D ESTATES PVT. LTD. AND OTHERS.

Drawing Title : SUBMISSION DRAWINGS

CLUB
GROUND COVERAGE AREA DIAGRAM

Scale : 1:200 Drawing No : TA - A - 01
Date : FEB-2023
Drawn By : P.P.
Checked By : A.S.
Sheet Size : A1

Authority Signatory

Member
B.P.A.C. B.P.A.C. B.P.A.C.

ATP(HQ)

Sanctioned
Date: 10/01/2023

Member
B.P.A.C. B.P.A.C. B.P.A.C.

NOTES:
1. ALL WORKS ARE INCORPORATED AS PER 2018 VOL. 1 CLAUSE 5.1 (PAGE NO. 57)
2. COMPARTMENTATION HAS BEEN DONE IN ACCORDANCE TO NBC 2018 VOL. 1 PART 4 (FIRE SAFETY), 4.5 (PAGE 58)
3. STAIRCASE TRAVEL DISTANCE IS ACCORDING TO NBC 2018 VOL. 1 PART 4.5 (PAGE 58)
4. OPENABLE PANEL IN GLAZING AFTER EVERY 1.5 M AS PER NBC CLAUSE NO. 4.10.2
5. ALL BUILDINGS ARE MECHANICALLY VENTILATED AS PER NBC CLAUSE NO. 4.10.2
6. LIGHT AND VENTILATION WILL BE PROVIDED MECHANICALLY 100% POWER BACKUP

KEY PLAN

Member
B.P.A.C. B.P.A.C. B.P.A.C.



GROUND FLOOR FAR AREA DIAGRAM

SCALE 1:150

GROUND / COMMUNITY FLOOR (FAR AREA CALCULATIONS)

LEGEND	ADDITION (B)		SUBTRACTIONS		TOTAL AREA (B)
	WIDTH (MTS)	LENGTH (MTS)	WIDTH (MTS)	LENGTH (MTS)	
B	38.970	27.500			
					1071.675
					1071.675

LEGEND	AREA RECTANGLE		AREA (A/5 SHAPE)		TOTAL AREA (C)
	WIDTH (MTS)	LENGTH (MTS)	WIDTH (MTS)	LENGTH (MTS)	
1	10.000	6.150	1	61.500	114.027
2	0.250	5.500	1	1.375	
3	0.250	5.000	1	1.250	
4	0.250	5.000	1	1.250	
5	0.250	5.000	1	1.250	
6	8.865	4.790	1	42.463	957.648
7	8.865	4.790	1	42.463	
8	8.865	4.790	1	42.463	
9	8.865	4.790	1	42.463	
10	8.865	4.790	1	42.463	
11	8.865	4.790	1	42.463	114.027
12	8.865	4.790	1	42.463	
13	8.865	4.790	1	42.463	
14	8.865	4.790	1	42.463	
15	8.865	4.790	1	42.463	
16	8.865	4.790	1	42.463	957.648
17	8.865	4.790	1	42.463	
18	8.865	4.790	1	42.463	
19	8.865	4.790	1	42.463	
20	8.865	4.790	1	42.463	
21	8.865	4.790	1	42.463	114.027
22	8.865	4.790	1	42.463	
23	8.865	4.790	1	42.463	
24	8.865	4.790	1	42.463	
25	8.865	4.790	1	42.463	
26	8.865	4.790	1	42.463	957.648
27	8.865	4.790	1	42.463	
28	8.865	4.790	1	42.463	
29	8.865	4.790	1	42.463	
30	8.865	4.790	1	42.463	
31	8.865	4.790	1	42.463	114.027
32	8.865	4.790	1	42.463	
33	8.865	4.790	1	42.463	
34	8.865	4.790	1	42.463	
35	8.865	4.790	1	42.463	
36	8.865	4.790	1	42.463	957.648
37	8.865	4.790	1	42.463	
38	8.865	4.790	1	42.463	
39	8.865	4.790	1	42.463	
40	8.865	4.790	1	42.463	
41	8.865	4.790	1	42.463	114.027
42	8.865	4.790	1	42.463	
43	8.865	4.790	1	42.463	
44	8.865	4.790	1	42.463	
45	8.865	4.790	1	42.463	
46	8.865	4.790	1	42.463	957.648
47	8.865	4.790	1	42.463	
48	8.865	4.790	1	42.463	
49	8.865	4.790	1	42.463	
50	8.865	4.790	1	42.463	
51	8.865	4.790	1	42.463	114.027
52	8.865	4.790	1	42.463	
53	8.865	4.790	1	42.463	
54	8.865	4.790	1	42.463	
55	8.865	4.790	1	42.463	
56	8.865	4.790	1	42.463	957.648
57	8.865	4.790	1	42.463	
58	8.865	4.790	1	42.463	
59	8.865	4.790	1	42.463	
60	8.865	4.790	1	42.463	
61	8.865	4.790	1	42.463	114.027
62	8.865	4.790	1	42.463	
63	8.865	4.790	1	42.463	
64	8.865	4.790	1	42.463	
65	8.865	4.790	1	42.463	
66	8.865	4.790	1	42.463	957.648
67	8.865	4.790	1	42.463	
68	8.865	4.790	1	42.463	
69	8.865	4.790	1	42.463	
70	8.865	4.790	1	42.463	
71	8.865	4.790	1	42.463	114.027
72	8.865	4.790	1	42.463	
73	8.865	4.790	1	42.463	
74	8.865	4.790	1	42.463	
75	8.865	4.790	1	42.463	
76	8.865	4.790	1	42.463	957.648
77	8.865	4.790	1	42.463	
78	8.865	4.790	1	42.463	
79	8.865	4.790	1	42.463	
80	8.865	4.790	1	42.463	
81	8.865	4.790	1	42.463	114.027
82	8.865	4.790	1	42.463	
83	8.865	4.790	1	42.463	
84	8.865	4.790	1	42.463	
85	8.865	4.790	1	42.463	
86	8.865	4.790	1	42.463	957.648
87	8.865	4.790	1	42.463	
88	8.865	4.790	1	42.463	
89	8.865	4.790	1	42.463	
90	8.865	4.790	1	42.463	
91	8.865	4.790	1	42.463	114.027
92	8.865	4.790	1	42.463	
93	8.865	4.790	1	42.463	
94	8.865	4.790	1	42.463	
95	8.865	4.790	1	42.463	
96	8.865	4.790	1	42.463	957.648
97	8.865	4.790	1	42.463	
98	8.865	4.790	1	42.463	
99	8.865	4.790	1	42.463	
100	8.865	4.790	1	42.463	
101	8.865	4.790	1	42.463	114.027
102	8.865	4.790	1	42.463	
103	8.865	4.790	1	42.463	
104	8.865	4.790	1	42.463	
105	8.865	4.790	1	42.463	
106	8.865	4.790	1	42.463	957.648
107	8.865	4.790	1	42.463	
108	8.865	4.790	1	42.463	
109	8.865	4.790	1	42.463	
110	8.865	4.790	1	42.463	
111	8.865	4.790	1	42.463	114.027
112	8.865	4.790	1	42.463	
113	8.865	4.790	1	42.463	
114	8.865	4.790	1	42.463	
115	8.865	4.790	1	42.463	
116	8.865	4.790	1	42.463	957.648
117	8.865	4.790	1	42.463	
118	8.865	4.790	1	42.463	
119	8.865	4.790	1	42.463	
120	8.865	4.790	1	42.463	
121	8.865	4.790	1	42.463	114.027
122	8.865	4.790	1	42.463	
123	8.865	4.790	1	42.463	
124	8.865	4.790	1	42.463	
125	8.865	4.790	1	42.463	
126	8.865	4.790	1	42.463	957.648
127	8.865	4.790	1	42.463	
128	8.865	4.790	1	42.463	
129	8.865	4.790	1	42.463	
130	8.865	4.790	1	42.463	
131	8.865	4.790	1	42.463	114.027
132	8.865	4.790	1	42.463	
133	8.865	4.790	1	42.463	
134	8.865	4.790	1	42.463	
135	8.865	4.790	1	42.463	
136	8.865	4.790	1	42.463	957.648
137	8.865	4.790	1	42.463	
138	8.865	4.790	1	42.463	
139	8.865	4.790	1	42.463	
140	8.865	4.790	1	42.463	
141	8.865	4.790	1	42.463	114.027
142	8.865	4.790	1	42.463	
143	8.865	4.790	1	42.463	
144	8.865	4.790	1	42.463	
145	8.865	4.790	1	42.463	
146	8.865	4.790	1	42.463	957.648
147	8.865	4.790	1	42.463	
148	8.865	4.790	1	42.463	
149	8.865	4.790	1	42.463	
150	8.865	4.790	1	42.463	
151	8.865	4.790	1	42.463	114.027
152	8.865	4.790	1	42.463	
153	8.865	4.790	1	42.463	
154	8.865	4.790	1	42.463	
155	8.865	4.790	1	42.463	
156	8.865	4.790	1	42.463	957.648
157	8.865	4.790	1	42.463	
158	8.865	4.790	1	42.463	
159	8.865	4.790	1	42.463	
160	8.865	4.790	1	42.463	
161	8.865	4.790	1	42.463	114.027
162	8.865	4.790	1	42.463	
163	8.865	4.790	1	42.463	
164	8.865	4.790	1	42.463	
165	8.865	4.790	1	42.463	
166	8.865	4.790	1	42.463	957.648
167	8.865	4.790	1	42.463	
168	8.865	4.790	1	42.463	
169	8.865	4.790	1	42.463	
170	8.865	4.790	1	42.463	
171	8.865	4.790	1	42.463	114.027
172	8.865	4.790	1	42.463	
173	8.865	4.790	1	42.463	
174	8.865	4.790	1	42.463	
175	8.865	4.790	1	42.463	
176	8.865	4.790	1	42.463	957.648
177	8.865	4.790	1	42.463	
178	8.865	4.790	1	42.463	
179	8.865	4.790	1	42.463	
180	8.865	4.790	1	42.463	
181	8.865	4.790	1	42.463	114.027
182	8.865	4.790	1	42.463	
183	8.865	4.790	1	42.463	
184	8.865	4.790	1	42.463	
185	8.865	4.790	1	42.463	
186	8.865	4.790	1	42.463	957.648
187	8.865	4.790	1	42.463	
188	8.865	4.790	1	42.463	
189	8.865	4.790	1	42.463	
190	8.865	4.790	1	42.463	
191	8.865	4.790	1	42.463	1071.675
192	8.865	4.790	1	42.463	
193	8.865	4.790	1	42.463	
194	8.86				