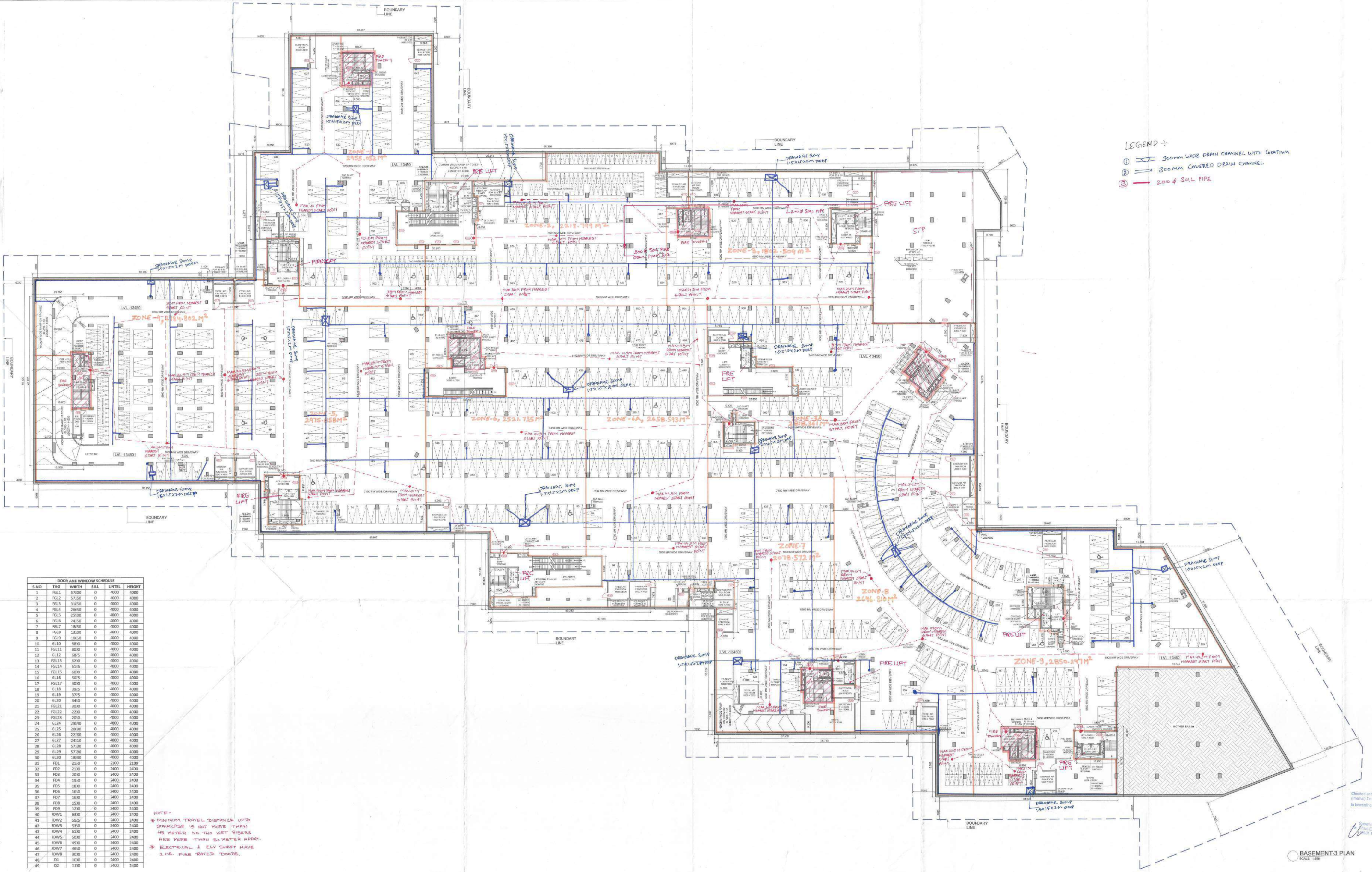
LEGEND :-

1. 300MM WIDE DRAIN CHANNEL WITH GRATING
2. 300MM COVERED DRAIN CHANNEL
3. 200 ϕ SOIL PIPE



DOOR AND WINDOW SCHEDULE					
S.NO	TAG	WIDTH	SILL	LINTEL	HEIGHT
1	FGL1	57800	0	4000	4000
2	FGL2	57250	0	4000	4000
3	FGL3	31850	0	4000	4000
4	FGL4	26650	0	4000	4000
5	FGL5	25500	0	4000	4000
6	FGL6	24350	0	4000	4000
7	FGL7	18850	0	4000	4000
8	FGL8	13200	0	4000	4000
9	FGL9	10850	0	4000	4000
10	GL10	8800	0	4000	4000
11	FGL11	8000	0	4000	4000
12	GL12	6875	0	4000	4000
13	FGL13	6200	0	4000	4000
14	FGL14	6135	0	4000	4000
15	FGL15	6000	0	4000	4000
16	GL16	5075	0	4000	4000
17	FGL17	4000	0	4000	4000
18	GL18	3925	0	4000	4000
19	GL19	3775	0	4000	4000
20	GL20	3450	0	4000	4000
21	FGL21	3000	0	4000	4000
22	FGL22	2200	0	4000	4000
23	FGL23	2050	0	4000	4000
24	GL24	29840	0	4000	4000
25	GL25	20690	0	4000	4000
26	GL26	22360	0	4000	4000
27	GL27	24510	0	4000	4000
28	GL28	57230	0	4000	4000
29	GL29	57790	0	4000	4000
30	GL30	18830	0	4000	4000
31	FD1	2150	0	2100	2100
32	FD2	2100	0	2400	2400
33	FD3	2000	0	2400	2400
34	FD4	1950	0	2400	2400
35	FD5	1800	0	2400	2400
36	FD6	1650	0	2400	2400
37	FD7	1600	0	2400	2400
38	FD8	1500	0	2400	2400
39	FD9	1200	0	2400	2400
40	FDW1	6300	0	2400	2400
41	FDW2	5925	0	2400	2400
42	FDW3	5350	0	2400	2400
43	FDW4	5100	0	2400	2400
44	FDW5	5000	0	2400	2400
45	FDW6	4900	0	2400	2400
46	FDW7	4650	0	2400	2400
47	FDW8	3000	0	2400	2400
48	D1	1000	0	2400	2400
49	D2	1100	0	2400	2400

NOTE -
* MINIMUM TRAVEL DISTANCE UPTO STAIRCASE IS NOT MORE THAN 45 METER. NO TWO WET RISERS ARE MORE THAN 50 METER APART.
* ELECTRICAL & ELV SHAFT HAVE 2 HR. FIRE RATED DOORS.

BASEMENT-3 PLAN
SCALE 1:350

This is a "PROVISIONAL BUILDING PLAN" approved only for the purpose of inviting objections from the general public

S.T.P (HQ) Member Secretary B.P.A.C. | S.T.P (G) Member B.P.A.C. | C.T.P (Hr.) Chairman B.P.A.C.

DTP (HQ) ATP (HQ)

AD PA ATP

Ram Avtar Bassi JD(HQ)

DDT(HQ) Member BPAC

Checked and found ok for Public Health (Internal) Service only subject to comments in forwarding letter No. 164606..DV.19.062.2024

Superintending Engineer (HQ) for Chief Engineer-I HSVP, Panchkula

NOTES:
1. ALL LIFTS SHALL HAVE 100%POWER BACKUP.
2. ALL ELECTRICAL INSTALLATIONS SHALL BE AS PER PROVISION OF NEC.
3. FIRE FIGHTING/SAFETY PROVISIONS WILL BE AS PER RELEVANT NBC PROVISIONS.
4. BUILDING STRUCTURE DESIGNED EARTHQUAKE RESISTANT.
5. MAIN ENTRY & BOUNDARY WALL AS PER STANDARD DESIGN.
6. TOILET WILL BE MECHANICALLY VENILATED WITH 100% POWER BACKUP.

PROJECT:
REVISED BUILDING PLAN OF COMMERCIAL COLONY MEASURING 10.4375 ACRES (LICENSE NO. 56 OF 2013 DATED 10.07.2013) IN SECTOR-88, GURUGRAM MANESAR URBAN COMPLEX BEING DEVELOPED BY ADVANCE INDIA PROJECTS LIMITED.

OWNER SIGN

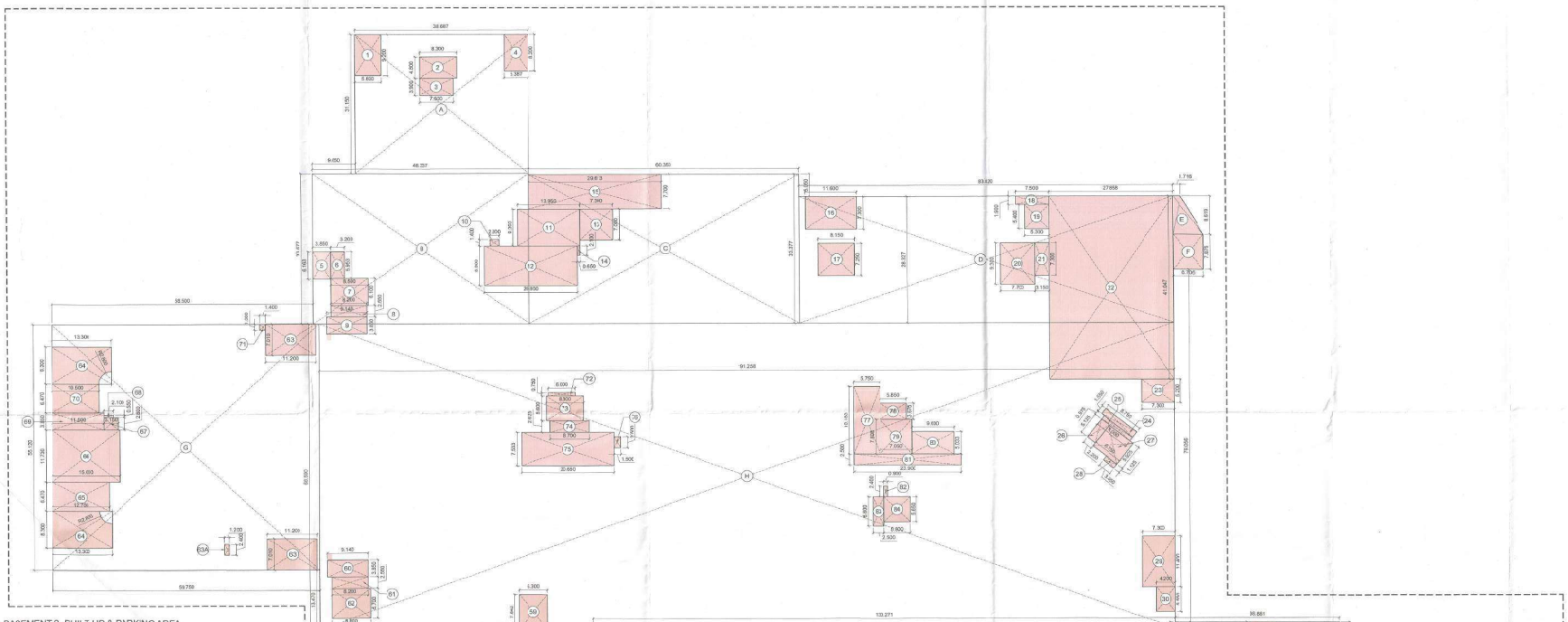
Advance India Projects Limited Authorized Signatory

ARCHITECT SIGN

Ar. Shashank Dixit B. Arch, MCA

DRAWING TITLE:
BASEMENT-3 PLAN

DATE:	SHEET NO	NORTH
SCALE: 1:300	B3A	NORTH



BASEMENT-2- BUILT-UP & PARKING AREA
SCALE

FORMULAS FOR AREA CALCULATION	
SHAPE	FORMULA
RECTANGLE	LENGTH x WIDTH
TRAPEZIUM	(\ + B) x H/2
TRIANGLE	B x H/2
ELLIPSE	πAB
SECTOR	(θ/360°) × πR2
QUADRANT	(π R2) / 4
SEGMENT	(1/2) × R2 (θ – Sin θ)

ENVELOPE ADDITION (A)						
TYPE		WIDTH	LENGTH	HEIGHT /RADIUS	NOS	AREA (Sq.Mt.)
A	REC	38.687	31.150		1	1205.109
B	REC	48.357	33.977		1	1227.845
C	REC	60.350	33.377		1	2014.303
D	REC	83.820	28.327		1	2374.369
E	TRAPEZIUM	1.716	6.706	8.619	1	36.295
F	REC	6.706	7.875		1	52.816
G	REC	59.790	55.130		1	3193.428
H	REC	191.268	68.580		1	13118.326
J	REC	130.271	20.183		1	2922.746
K	REC	58.760	33.524		1	1968.194
L	REC	36.881	21.521		1	792.978
M	TRAPEZIUM	21.989	12.350	16.472	1	181.734
N	REC	48.630	50.336		1	2444.871
P	TRAPEZIUM	31.044	21.727	16.305	1	280.079
TOTAL (A)						32264.125

BASEMENT-3 BUILTUP CALCULATION	
BASEMENT-3 BUILTUP AREA	A
	32264.125

BASEMENT-3 PARKING CALCULATION	
BASEMENT-3 PARKING AREA	A - B
	32264.129 - 5752.171
	26511.957

PARKING DETAIL	
PARKING AREA (Sq.Mt.)	26511.957
PROPOSED ECS BY AREA @ 32 Sq.Mt.	828.499
SAY ECS	829
PROVIDED BY BA* Nos	655

ENVELPCPE SUBTRACTION (B)							
TYPE		WIDTH	LENGTH	HEIGHT /RADIUS/ VALUE	NOS		AREA(Sq.Mt.)
1	REC	5.800	9.200		1		53.360
2	REC	8.300	4.800		1		39.840
3	REC	7.500	3.900		1		29.250
4	REC	5.387	8.200		1		44.173
5	REC	3.850	6.163		1		23.728
6	REC	3.200	5.953		1		13.050
7	REC	8.500	6.100		1		51.850
8	REC	8.200	2.550		1		20.910
9	REC	9.140	3.850		1		35.189
10	REC	2.200	1.400		1		1.080
11	REC	13.950	8.250		1		115.088
12	REC	20.800	8.900		1		185.120
13	REC	7.300	7.000		1		51.100
14	REC	0.650	2.100		1		1.365
15	REC	29.613	7.700		1		225.020
16	REC	11.600	7.300		1		81.680
17	REC	8.150	7.250		1		59.088
18	REC	7.500	1.900		1		31.250
19	REC	5.300	5.400		1		21.620
20	REC	7.700	9.300		1		71.610
21	REC	3.150	7.300		1		21.995
22	REC	27.858	41.047		1		1141.487
23	REC	7.300	5.200		1		37.960
24	REC	8.750	1.550		1		11.563
25	REC	8.000	0.975		1		7.800
26	REC	2.200	5.125		1		11.275
27	REC	6.750	5.925		1		39.994
28	REC	3.050	1.125		1		1.431
29	REC	7.300	11.400		1		81.220
30	REC	4.200	5.550		1		21.310
31	REC	5.400	7.100		1		31.340
32	REC	1.650	0.800		1		1.280
33	REC	6.150	11.200		1		66.320
34	REC	3.525	8.450		1		26.786
35	REC	1.800	0.750		1		1.350
36	REC	1.550	3.900		1		1.045
37	REC	1.100	1.400		1		1.540
38	REC	11.600	3.992		1		46.307
39	REC	10.950	3.108		1		34.033
40	REC	16.600	10.242		1		170.017
41	REC	5.350	7.000		1		37.450
42	REC	6.900	2.200		1		15.180
43	REC	8.500	1.100		1		9.350
44	REC	9.100	4.800		1		43.680
45	REC	5.650	7.400		1		41.810
46	REC	6.200	1.125		1		6.975
47	REC	6.950	1.150		1		7.993
48	REC	11.450	11.300		1		232.585
49	REC	11.750	5.625		1		4.219
50	REC	15.985	5.200		1		83.122
51	REC	6.800	5.400		1		36.720
52	REC-QUADRANT	8.000	8.200	3.900	1		58.535
53	REC	5.000	2.497		1		12.485
54	REC	5.200	11.749		1		71.895
55	REC	9.840	5.500		1		54.120
56	REC	41.213	7.475		1		323.017
57	REC	25.513	6.625		1		129.274
58	REC	10.650	7.525		1		80.141
59	REC	6.300	7.842		1		49.405
60	REC	9.140	3.850		1		35.189
61	REC	8.200	2.550		1		20.910
62	REC	8.800	6.700		1		58.960
63	REC	11.200	7.010		2		157.024
63A	REC	1.200	2.400		1		2.880
64	REC-QUADRANT	11.300	8.300	2.800	2		208.471
65	REC	12.700	6.470		1		82.169
66	REC	15.000	11.730		1		175.950
67	REC	3.150	2.800		1		8.820
68	REC	2.100	0.550		1		1.155
69	REC	11.500	3.850		1		44.275
70	REC	10.500	6.470		1		67.935
71	REC	1.400	1.300		1		1.820
72	REC	8.000	6.750		1		4.500
73	REC	8.300	5.600		1		46.480
74	REC	8.700	2.625		1		22.838
75	REC	29.650	7.532		1		155.536
76	REC	1.900	2.500		1		3.750
77	REC	5.750	11.182		1		87.297
78	REC	5.850	3.675		1		21.499
79	REC	7.050	7.808		1		55.046
80	REC	9.600	5.032		1		48.307
81	REC	21.900	2.500		1		59.750
82	REC	0.900	2.400		1		2.160
83	REC	2.500	6.600		1		16.500
84	REC	5.800	5.650		1		32.770
E	TRAPEZIUM	1.716	6.706	8.619	1		36.295
F	REC	6.706	7.875		1		52.816
TOTAL (B)							5752.172

This is a "PROVISIONAL BUILDING PLAN" approved only for the purpose of inviting objections from the general public

S.T.P.(H.Q.) Town Planner, B.P.A.C. | S.T.P.(S.) Member, B.P.A.C. | C.T.P.(W.) Chairman, B.P.A.C.

DTP (HQ) | ATP (HQ)

AD | PA | ATP

Ram Nitar Bassi

DDA(HQ)
Member
BPAC

NOTES:
1. ALL LIFTS SHALL HAVE 100%POWER BACKUP.
2. ALL ELECTRICAL INSTALLATIONS SHALL BE AS PER PROVISION OF NBC.
3. FIRE FIGHTING/SAFETY PROVISIONS WILL BE AS PER NBC & LOCAL BYE-LAWS.
4. BUILDING IS STRUCTURE DESIGNED EARTHQUAKE RESISTANT.
5. MAIN ENTR. & BOUNDARY WALL AS PER STANDARDDESIGN.
6. TOILET WIL BE MECHANICALLY VENILATED WITH 100% POWER BACKUP.

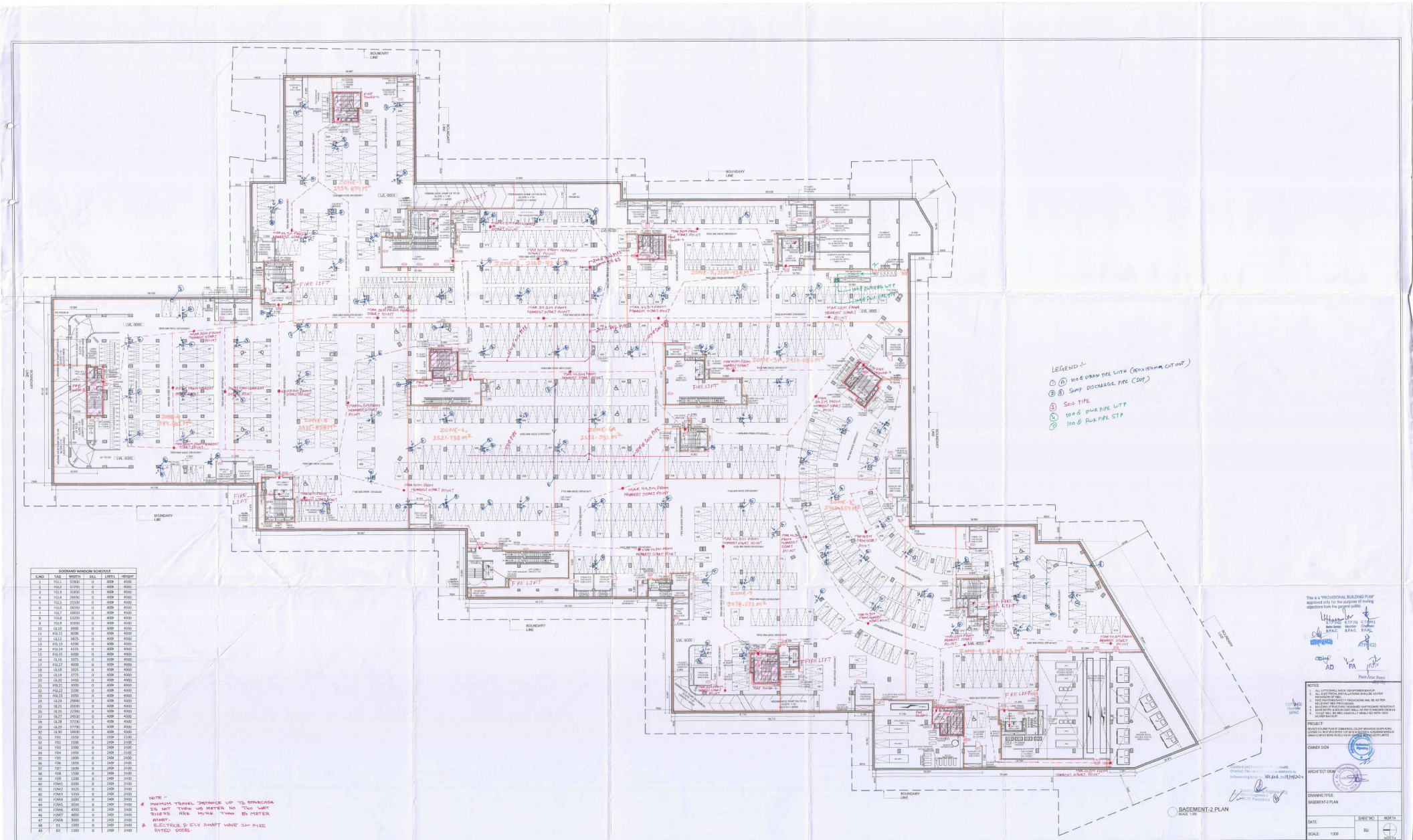
PROJECT:
REVISED BUILDING PLAN OF COMMERCIAL COLONY MEASURING 15.4375 KANALS (LICENSE NO. 99 OF 2012 DATED 15.07.2013 IN SECTOR-69, GURUGRAM MANESAR, URBAN COMPLEX BEING DEVELOPED BY IGNACE HIGH PROJECTS LIMITED

OWNER SIGN

ARCHITECT SIGN

DRAWING TITLE:
BASEMENT-3
BUILT UP & PARKING AREA CALCULATION

DATE:	SHEET NO.	WORTH
SCALE:	B3B	



DOOR AND WINDOW SCHEDULE					
S.NO	TAG	WIDTH	SILL	LINTEL	HEIGHT
1	FG11	57800	0	4009	4000
2	FG12	57290	0	4009	4000
3	FG13	51890	0	4009	4000
4	FG14	20690	0	4009	4000
5	FG15	21500	0	4009	4000
6	FG16	24390	0	4009	4000
7	FG17	16890	0	4009	4000
8	FG18	13200	0	4009	4000
9	FG19	10890	0	4009	4000
10	GL10	6806	0	4009	4000
11	FG11	8006	0	4009	4000
12	GL12	6875	0	4009	4000
13	FG13	6206	0	4009	4000
14	FG14	6135	0	4009	4000
15	FG15	6006	0	4009	4000
16	GL16	5075	0	4009	4000
17	FG17	4006	0	4009	4000
18	GL18	3925	0	4009	4000
19	GL19	3775	0	4009	4000
20	GL20	3456	0	4009	4000
21	FG21	9006	0	4009	4000
22	FG22	2206	0	4009	4000
23	FG23	2056	0	4009	4000
24	GL24	29840	0	4009	4000
25	GL25	26690	0	4009	4000
26	GL26	23390	0	4009	4000
27	GL27	24180	0	4009	4000
28	GL28	57730	0	4009	4000
29	GL29	57790	0	4009	4000
30	GL30	18930	0	4009	4000
31	F01	2150	0	2109	2100
32	F02	2106	0	2409	2400
33	F03	2006	0	2409	2400
34	F04	1956	0	2409	2400
35	F05	1806	0	2409	2400
36	F06	1656	0	2409	2400
37	F07	1606	0	2409	2400
38	F08	1506	0	2409	2400
39	F09	1206	0	2409	2400
40	FSW1	9300	0	2409	2400
41	FSW2	9525	0	2409	2400
42	FSW3	5350	0	2409	2400
43	FSW4	5300	0	2409	2400
44	FSW5	3000	0	2409	2400
45	FSW6	4000	0	2409	2400
46	FSW7	4650	0	2409	2400
47	FSW8	3000	0	2409	2400
48	D1	1000	0	2409	2400
49	D2	1100	0	2409	2400

NOTE :-
MAXIMUM TRAVEL DISTANCE UP TO STAIRCASE IS NOT EVEN 45 METER NO THE WET RISERS ARE MORE THAN 45 METER AWAY.
ELECTRICAL & ELV SHAFT HAVE 2HR FIRE RATED DOORS.

This is a "PROVISIONAL BUILDING PLAN" approved only for the purpose of inviting objections from the general public.

Ram Mar Basi

NOTES
1. ALL LIFTS SHALL HAVE TELEPHONES BACK-UP.
2. ALL FIRE FIGHTING INSTALLATIONS SHALL BE AS PER PROVISION OF NBC.
3. FIRE PROTECTION SAFETY PROVISIONS SHALL BE AS PER NBC & LOCAL BYE-LAWS.
4. BUILDING STRUCTURE DESIGNED FOR EARTHQUAKE RESISTANT.
5. MAIN ENTRY & BOUNDARY WALL AS PER STANDARD DESIGN.
6. ALL THE BASEMENTS MECHANICALLY VENTILATED WITH 100% POWER BACKUP.

PROJECT:
PROPOSED BUILDING PLAN OF COMMERCIAL COLONY BEARING NO.SCFS-ACRES SITUATED AT VILLAGE BASI, TEHSIL & DISTRICT SAS NAGAR (MOHALI) IN THE NAME OF M/S JEE BEING DEVELOPERS & BUILDERS PVT. LIMITED.

OWNER SIGN

ARCHITECT SIGN

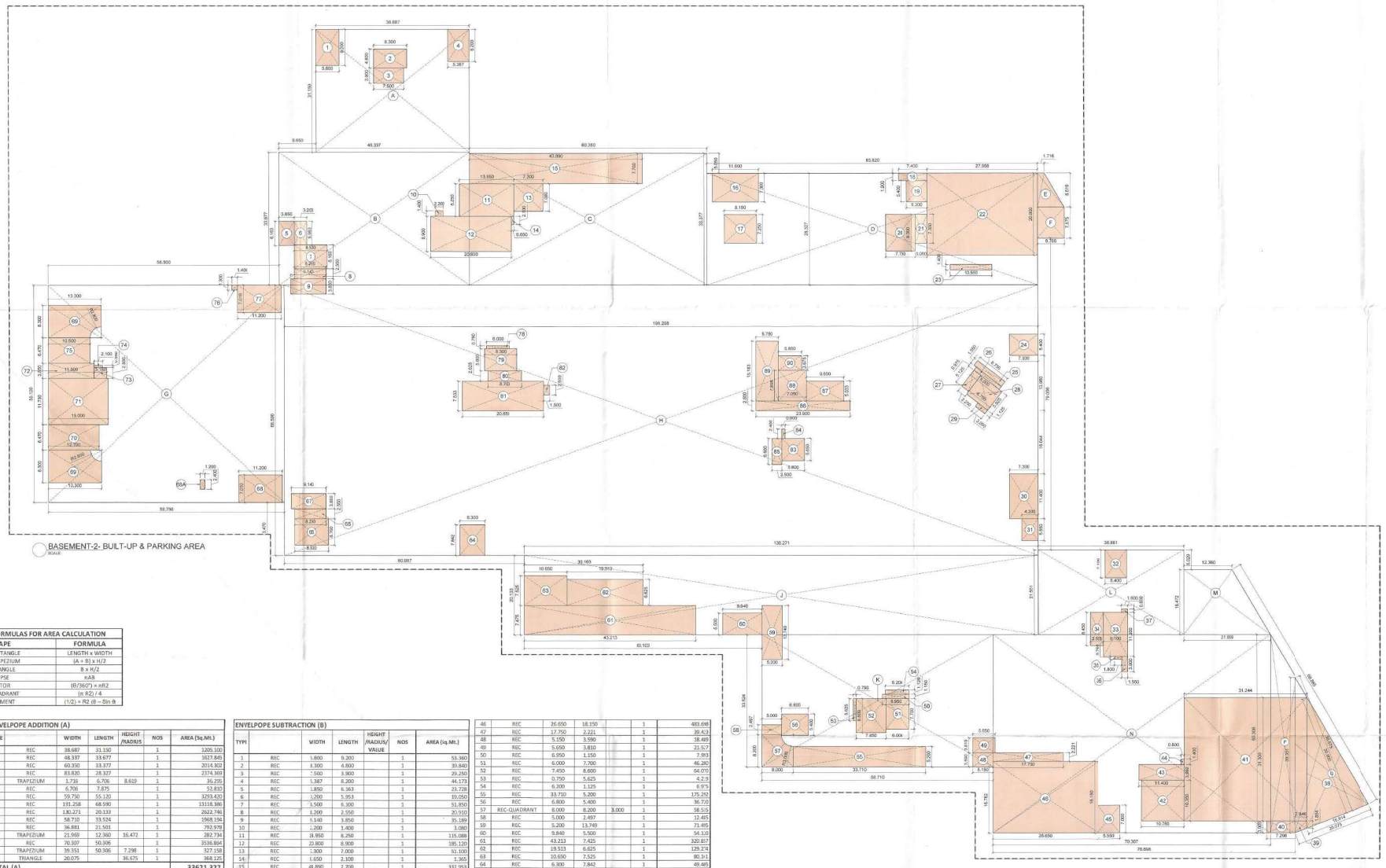
DRAWING TITLE:
BASEMENT-2 PLAN

DATE:

SCALE: 1:200

SHEET NO: B2

NORTH



BASEMENT-2- BUILT-UP & PARKING AREA
SCALE

FORMULAS FOR AREA CALCULATION	
SHAPE	FORMULA
RECTANGLE	LENGTH x WIDTH
TRAPEZIUM	(A + B) x H/2
TRIANGLE	B x H/2
ELLIPSE	πAB
SECTOR	(θ/360°) x πR2
QUADRANT	(π R2) / 4
SEGMENT	(1/2) × R2 (θ − Sin θ

ENVELOPE ADDITION (A)

TYPE		WIDTH	LENGTH	HEIGHT /RADIUS	NOS	AREA (Sq.Mt.)
A	REC	38.687	31.150		1	1205.100
B	REC	48.337	33.677		1	1627.845
C	REC	60.350	33.377		1	2014.302
D	REC	83.820	28.327		1	2374.369
E	TRAPEZIUM	1.716	6.706	8.619	1	36.235
F	REC	6.706	7.875		1	52.810
G	REC	59.750	55.120		1	3293.420
H	REC	191.258	68.590		1	13118.386
J	REC	130.271	20.133		1	2622.746
K	REC	58.710	33.524		1	1968.154
L	REC	36.881	21.501		1	792.978
M	TRAPEZIUM	21.999	12.360	16.472	1	282.734
N	REC	70.307	50.306		1	3536.864
P	TRAPEZIUM	39.351	50.306	7.298	1	327.158
Q	TRIANGLE	20.075		36.675	1	368.125
TOTAL (A)						33621.327

BASEMENT-2 BUILTUP CALCULATION	
BASEMENT-2 BUILTUP AREA	A
	33621.327

BASEMENT-2 PARKING CALCULATION	
BASEMENT-2 PARKING AREA	A - B
	33621.327 - 6911.320
	26710.007

PARKING DETAIL	
PARKING AREA (Sq.Mt.)	26710.007
PROPOSED ECS BY AREA @ 32 Sq.Mt.	834.688
SAY ECS	835
PROVIDED BY BAY Nos	662

ENVELOPE SUBTRACTION (B)

TYPE		WIDTH	LENGTH	HEIGHT /RADIUS/ VALUE	NOS	AREA (Sq.Mt.)
1	REC	5.800	9.200		1	53.360
2	REC	4.300	4.800		1	20.640
3	REC	7.500	3.900		1	29.250
4	REC	5.387	8.200		1	44.173
5	REC	3.850	6.163		1	23.728
6	REC	3.200	5.953		1	19.050
7	REC	5.500	6.100		1	51.850
8	REC	8.200	2.550		1	20.910
9	REC	5.140	3.850		1	35.189
10	REC	1.200	1.400		1	3.080
11	REC	18.950	8.250		1	115.088
12	REC	22.800	8.900		1	185.120
13	REC	1.300	7.000		1	51.100
14	REC	0.650	2.100		1	1.365
15	REC	48.890	7.700		1	337.953
16	REC	11.600	7.300		1	84.680
17	REC	8.150	7.250		1	59.088
18	REC	1.400	1.500		1	14.000
19	REC	5.200	5.400		1	28.080
20	REC	1.700	9.300		1	71.610
21	REC	1.050	7.300		1	22.265
22	REC	27.958	20.800		1	581.526
23	REC	13.550	1.400		1	14.770
24	REC	7.300	5.400		1	39.420
25	REC	8.750	1.550		1	13.563
26	REC	8.000	0.975		1	7.800
27	REC	2.200	5.125		1	11.275
28	REC	6.750	5.925		1	39.994
29	REC	3.050	1.125		1	3.431
30	REC	7.300	11.400		1	83.220
31	REC	4.200	5.550		1	23.310
32	REC	5.400	7.100		1	38.340
33	REC	6.100	11.200		1	68.320
34	REC	3.525	8.450		1	29.786
35	REC	1.800	0.750		1	1.350
36	REC	1.550	3.900		1	6.045
37	REC	1.600	0.800		1	1.280
38	TRIANGLE	16.914		30.900	1	261.321
39	TRAPEZIUM	3.000	1.854	2.946	1	7.150
40	REC	7.298	3.000		1	21.894
41	REC	31.244	31.300		1	977.937
42	REC	18.750	10.350		1	111.263
43	REC	11.400	3.992		1	45.509
44	REC	0.800	1.400		1	1.120
45	REC	5.550	7.000		1	38.850
46	REC	26.650	18.150		1	483.698
47	REC	17.750	2.221		1	39.428
48	REC	5.150	3.590		1	18.489
49	REC	5.650	3.810		1	21.527
50	REC	6.950	1.150		1	7.993
51	REC	6.000	7.700		1	46.200
52	REC	7.450	8.600		1	64.070
53	REC	0.750	5.625		1	4.219
54	REC	6.200	1.125		1	6.975
55	REC	33.710	5.200		1	175.292
56	REC	6.800	5.400		1	36.720
57	REC-QUADRANT	8.000	8.200	3.000	1	58.555
58	REC	5.000	2.497		1	12.485
59	REC	5.200	13.749		1	71.495
60	REC	9.840	5.500		1	54.120
61	REC	43.213	7.425		1	320.817
62	REC	19.513	6.625		1	129.274
63	REC	10.650	7.525		1	80.141
64	REC	6.300	7.842		1	49.405
65	REC	8.200	2.550		1	20.910
66	REC	8.800	6.700		1	58.960
67	REC	5.140	3.850		1	35.189
68	REC	11.200	7.010		1	78.512
68A	REC	1.200	2.400		1	2.880
69	REC-QUADRANT	13.300	8.300	2.800	2	208.471
70	REC	12.700	6.470		1	82.169
71	REC	15.000	11.730		1	175.950
72	REC	11.500	3.850		1	44.275
73	REC	3.150	2.800		1	8.820
74	REC	2.100	0.550		1	1.155
75	REC	10.500	6.470		1	67.935
76	REC	1.400	1.300		1	1.820
77	REC	11.200	7.010		1	78.512
78	REC	6.000	0.750		1	4.500
79	REC	8.300	5.600		1	46.480
80	REC	8.700	2.625		1	22.838
81	REC	20.650	7.532		1	155.536
82	REC	1.500	2.500		1	3.750
83	REC	5.800	5.650		1	32.770
84	REC	0.900	2.400		1	2.160
85	REC	2.500	6.600		1	16.500
86	REC	23.900	2.500		1	59.750
87	REC	9.600	5.032		1	48.307
88	REC	7.050	7.808		1	55.046
89	REC	5.750	15.182		1	87.297
90	REC	5.850	3.675		1	21.499
E	TRAPEZIUM	1.716	6.706	8.619	1	36.235
F	REC	6.706	7.875		1	52.810
TOTAL (B)						6911.320

This is a "PROVISIONAL BUILDING PLAN" approved only for the purpose of inviting objections from the general public

S.T.P. (HQ) S.T.P. (S. Jatte Vanitha B.P.A.C. B.P.A.C.

S.T.P.(PH) Chairman B.P.A.C.

DTP (HQ) ATP (HQ)

AD PA MTP

Ram Avtar Bassi JO(HQ)

DGM (Mon Engg)

NOTES

1. ALL LIFTS SHALL HAVE REPROMED BACKUP.
2. ALL ELECTRICAL INSTALLATIONS SHALL BE AS PER PROVISION OF NBC.
3. FIRE FIGHTING/SAFETY PROVISIONS WILL BE AS PER RELEVANT NBC PROVISIONS.
4. BUILDING STRUCTURE DESIGNED EARTHQUAKE RESISTANT.
5. NON-SYNTHETIC & SECONDARY WALL AS PER STANDARD DESIGN.
6. BASEMENT IS MECHANICALLY VENILATED WITH 100% POWER BACKUP.

PROJECT:

INTEGRATED TOWNSHIP PROJECT ON COMMERCIAL COLONY MEASURING 15.4375 ACRES (APPROX.) SITUATED IN SECTOR 68, GURUGRAM MANESAR URBAN COMPLEX BEING DEVELOPED BY ADVANCE INDIA PROJECTS LIMITED

OWNER SIGN M/S Advance India Projects Ltd

Authorised Signatory

ARCHITECT SIGN

DRAWING TITLE:

BASEMENT-2
BUILT UP & PARKING AREA CALCULATION

DATE:	SHEET NO.	NORTH
SCALE: 1:400	B2B	