

STILT FLOOR PLAN, 1ST FLOOR PLAN, BUIP AREA DIAGRAM & CALCULATIONS, SUMMARY, SECTION ETC.

BLDG. NO. - 60 (PELICON)

BASEMENT+GR./ST.+28 FLRS,

STAMP OF APPROVAL OF PLANS

AMENDED old V.P.No.-9111/2D

Plans are approved Subject to conditions prescribed in permit No. V.P.346/2021/18 TMC/TD/2.8.69.118, Dated- 21/11/2018

Depot Engineer

Development & Planning Officer

Tamil Nadu Municipal Corporation The City of Chennai



STAMP OF APPROVAL OF PLANS

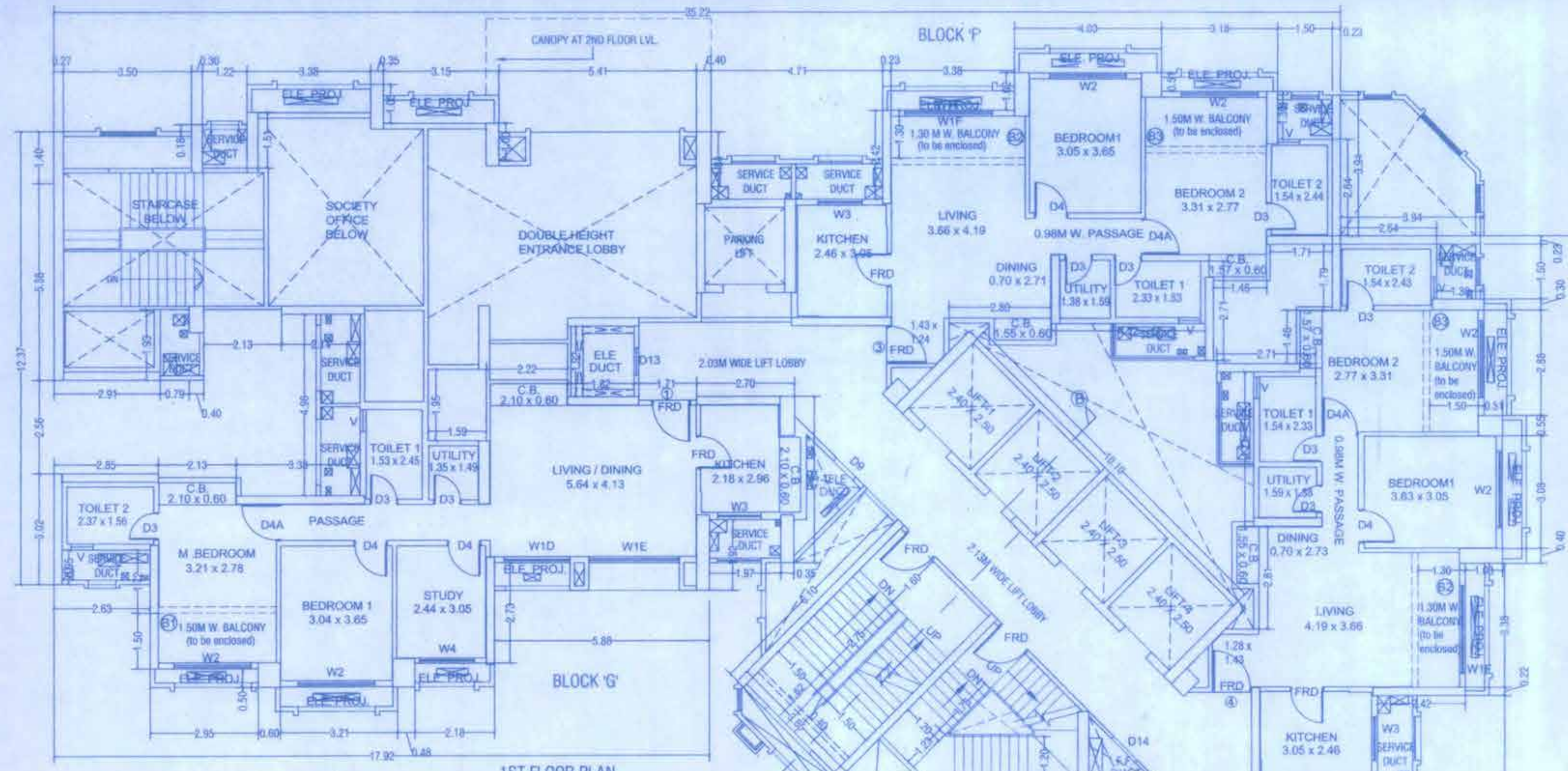
AMENDED old V.P.No.-9111/2D

Plans are approved Subject to conditions prescribed in permit No. V.P.346/2021/18 TMC/TD/2.8.69.118, Dated- 21/11/2018

Depot Engineer

Development & Planning Officer

Tamil Nadu Municipal Corporation The City of Chennai



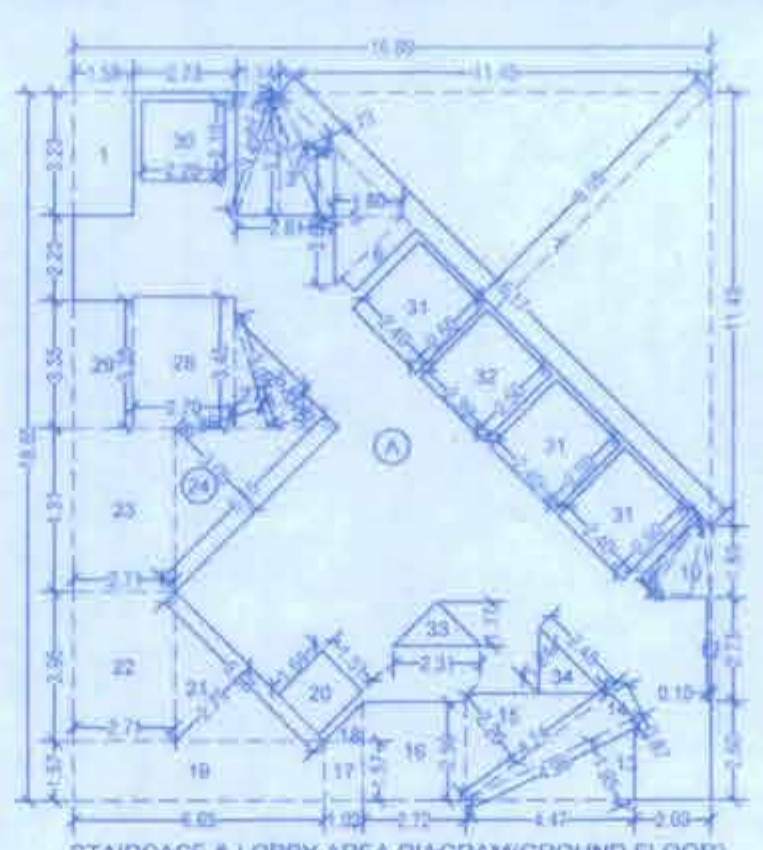
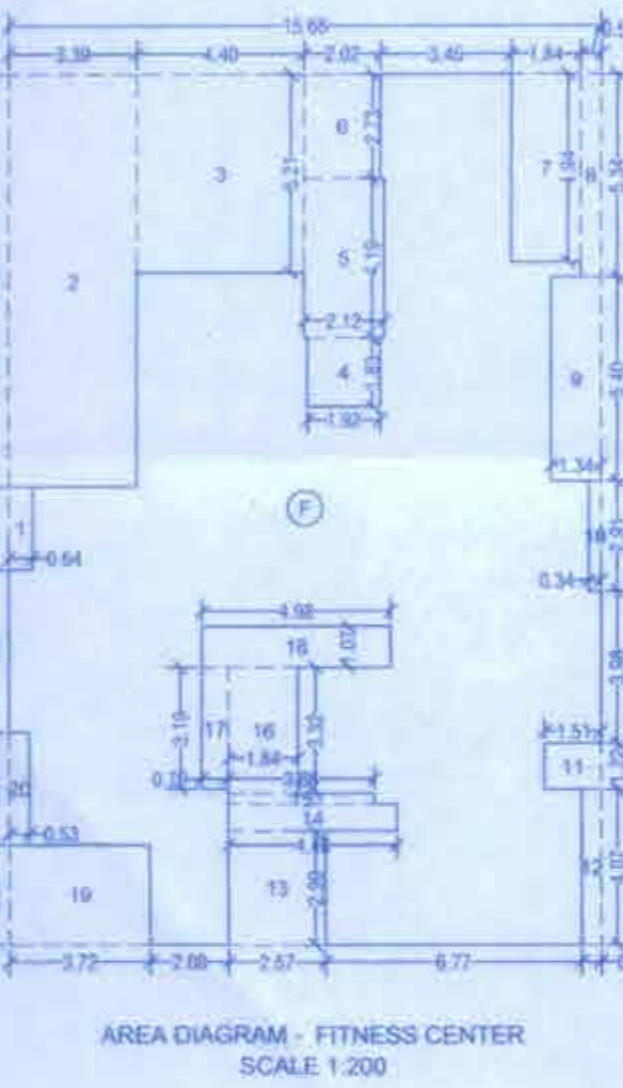
FITNESS CENTER AREA CALCULATION

FITNESS CENTER	
F	15.66 X 22.91 X 1 NO = 356.77 SQ.MT.
TOTAL ADDITION	= 356.77 SQ.MT. X

DEDUCTIONS

1	0.64 X 2.18 X 1 NO = 1.40 SQ.MT.
2	3.39 X 10.86 X 1 NO = 36.82 SQ.MT.
3	4.40 X 5.21 X 1 NO = 22.92 SQ.MT.
4	1.93 X 1.83 X 1 NO = 3.53 SQ.MT.
5	2.13 X 4.19 X 1 NO = 8.92 SQ.MT.
6	2.03 X 2.73 X 1 NO = 5.54 SQ.MT.
7	1.84 X 4.94 X 1 NO = 9.09 SQ.MT.
8	0.55 X 5.34 X 1 NO = 2.94 SQ.MT.
9	1.34 X 5.41 X 1 NO = 7.25 SQ.MT.
10	0.34 X 2.91 X 1 NO = 0.99 SQ.MT.
11	1.51 X 1.22 X 1 NO = 1.84 SQ.MT.
12	0.52 X 4.07 X 1 NO = 2.12 SQ.MT.
13	2.57 X 3.00 X 1 NO = 7.71 SQ.MT.
14	4.48 X 0.70 X 1 NO = 3.12 SQ.MT.
15	3.86 X 0.28 X 1 NO = 1.08 SQ.MT.
16	1.84 X 3.32 X 1 NO = 6.11 SQ.MT.
17	0.70 X 3.20 X 1 NO = 2.24 SQ.MT.
18	4.99 X 1.08 X 1 NO = 5.39 SQ.MT.
19	3.72 X 2.63 X 1 NO = 9.78 SQ.MT.
20	0.54 X 2.96 X 1 NO = 1.60 SQ.MT.
TOTAL DEDUCTION	= 140.39 SQ.MT. Y1
TOTAL BUILT UP AREA (X - Y1)	= 216.38 SQ.MT. X1

PERMISSIBLE FITNESS CENTER AREA AT STILT FLOOR
2% OF TOTAL BUILT UP AREA OF ABOVE FLOORS
2% X 14206.75 = 284.14 SQ.MT.
PROPOSED AREA OF FITNESS CENTER
BLOCK-F 216.38 X 1 NOS = 216.38 SQ.MT.



STAIRCASE & LOBBY AREA CALCULATION

GR/GROUND FLOOR	
A	15.85 X 18.05 X 1 NO = 285.90 SQ.MT.
TOTAL ADDITION	= 285.90 SQ.MT. X

DEDUCTIONS

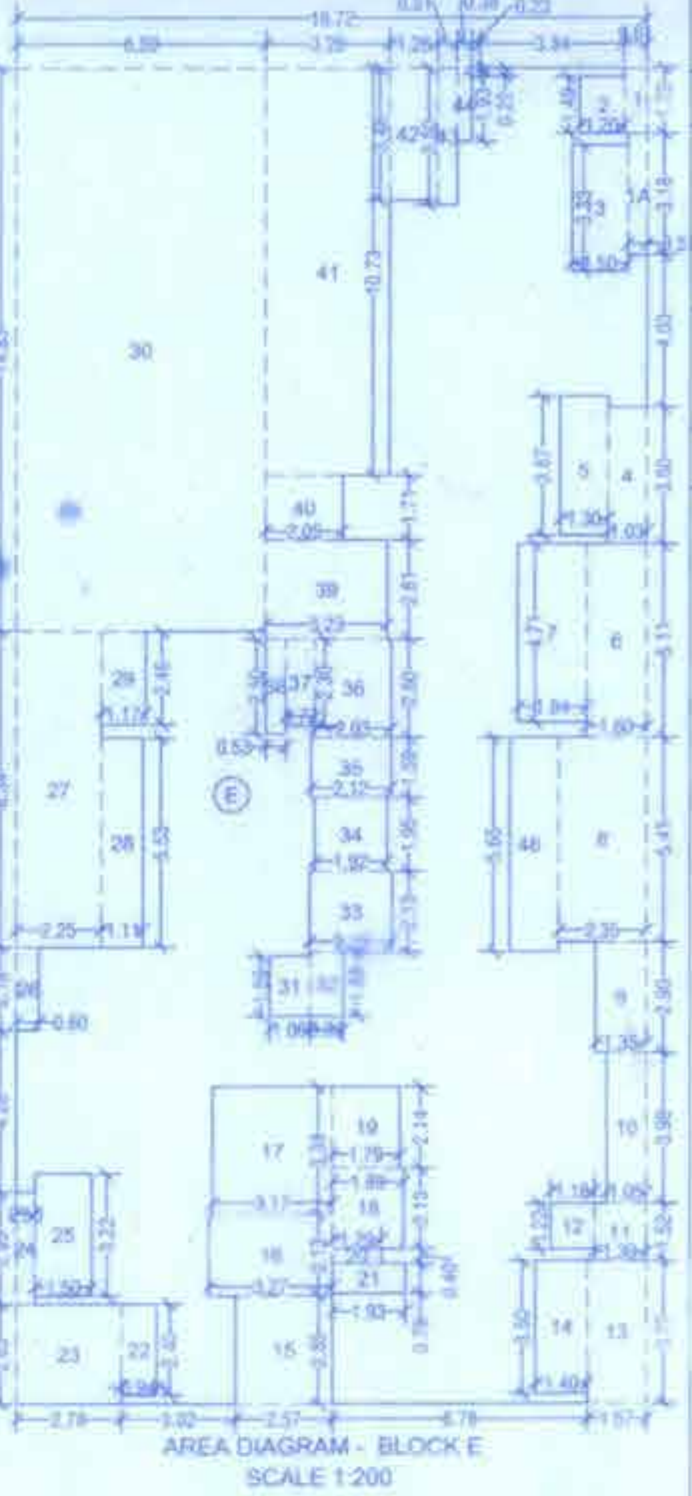
1	1.59 X 3.23 X 1 NO = 5.14 SQ.MT.
2	1.02 X 1.14 X 1 NO = 1.16 SQ.MT.
3	1.02 X 2.61 X 1 NO = 2.66 SQ.MT.
4	1.02 X 3.55 X 1 NO = 3.62 SQ.MT.
5	1.02 X 3.50 X 1 NO = 3.57 SQ.MT.
6	2.29 X 0.48 X 1 NO = 1.10 SQ.MT.
7	1.02 X 18.17 X 1 NO = 18.54 SQ.MT.
8	1.02 X 0.48 X 1 NO = 0.49 SQ.MT.
9	1.02 X 1.72 X 1 NO = 1.75 SQ.MT.
10	1.02 X 1.54 X 1 NO = 1.57 SQ.MT.
11	1.02 X 2.16 X 1 NO = 2.20 SQ.MT.
12	1.02 X 0.10 X 1 NO = 0.10 SQ.MT.
13	1.02 X 2.16 X 1 NO = 2.20 SQ.MT.
14	1.02 X 0.92 X 1 NO = 0.94 SQ.MT.
15	1.02 X 3.82 X 1 NO = 3.90 SQ.MT.
16	1.02 X 2.78 X 1 NO = 2.84 SQ.MT.
17	1.02 X 1.57 X 1 NO = 1.60 SQ.MT.
18	1.02 X 1.02 X 1 NO = 1.04 SQ.MT.
19	8.05 X 1.97 X 1 NO = 15.86 SQ.MT.
20	1.04 X 1.51 X 1 NO = 1.57 SQ.MT.
21	1.02 X 3.95 X 1 NO = 4.04 SQ.MT.
22	2.71 X 3.95 X 1 NO = 10.70 SQ.MT.
23	2.71 X 4.31 X 1 NO = 11.68 SQ.MT.
24	1.02 X 4.31 X 1 NO = 4.38 SQ.MT.
25	1.02 X 1.94 X 1 NO = 1.98 SQ.MT.
26	1.02 X 1.30 X 1 NO = 1.33 SQ.MT.
27	1.02 X 0.90 X 1 NO = 0.92 SQ.MT.
28	2.70 X 3.48 X 1 NO = 9.37 SQ.MT.
29	1.98 X 3.35 X 1 NO = 6.63 SQ.MT.
30	2.21 X 2.10 X 1 NO = 4.64 SQ.MT.
31	2.50 X 2.40 X 1 NO = 6.00 SQ.MT.
32	1.02 X 2.31 X 1 NO = 2.35 SQ.MT.
33	1.02 X 2.48 X 1 NO = 2.54 SQ.MT.
TOTAL DEDUCTION	= 209.99 SQ.MT. Y1
TOTAL STAI & LOBBY AREA (X - Y1)	= 105.91 SQ.MT. X1

BUILT UP AREA CALCULATION

BLOCK E	
E	16.72 X 35.22 X 1 NO = 589.88 SQ.MT.
TOTAL ADDITION	= 589.88 SQ.MT. X

DEDUCTIONS

1	0.61 X 1.72 X 1 NO = 1.05 SQ.MT.
1A	0.51 X 3.18 X 1 NO = 1.62 SQ.MT.
2	1.20 X 1.49 X 1 NO = 1.79 SQ.MT.
3	1.50 X 3.33 X 1 NO = 5.00 SQ.MT.
4	1.08 X 3.90 X 1 NO = 4.21 SQ.MT.
5	1.35 X 3.67 X 1 NO = 4.95 SQ.MT.
6	1.80 X 5.11 X 1 NO = 9.26 SQ.MT.
7	1.84 X 4.71 X 1 NO = 8.67 SQ.MT.
8	2.35 X 5.41 X 1 NO = 12.71 SQ.MT.
9	1.35 X 2.80 X 1 NO = 3.78 SQ.MT.
10	1.05 X 3.98 X 1 NO = 4.18 SQ.MT.
11	1.38 X 1.82 X 1 NO = 2.51 SQ.MT.
12	1.18 X 1.22 X 1 NO = 1.44 SQ.MT.
13	1.57 X 3.77 X 1 NO = 5.92 SQ.MT.
14	1.40 X 3.00 X 1 NO = 4.20 SQ.MT.
15	2.57 X 2.85 X 1 NO = 7.32 SQ.MT.
16	3.27 X 2.13 X 1 NO = 6.97 SQ.MT.
17	3.17 X 3.38 X 1 NO = 10.71 SQ.MT.
18	1.79 X 2.14 X 1 NO = 3.83 SQ.MT.
19	1.80 X 2.15 X 1 NO = 3.87 SQ.MT.
20	1.30 X 0.40 X 1 NO = 0.52 SQ.MT.
21	1.93 X 0.79 X 1 NO = 1.52 SQ.MT.
22	0.85 X 2.41 X 1 NO = 2.05 SQ.MT.
23	2.78 X 2.83 X 1 NO = 7.86 SQ.MT.
24	0.50 X 2.95 X 1 NO = 1.48 SQ.MT.
25	1.50 X 3.23 X 1 NO = 4.85 SQ.MT.
26	0.99 X 2.18 X 1 NO = 2.16 SQ.MT.
27	2.25 X 8.34 X 1 NO = 18.77 SQ.MT.
28	1.11 X 3.53 X 1 NO = 3.92 SQ.MT.
29	1.18 X 2.46 X 1 NO = 2.90 SQ.MT.
30	6.80 X 14.83 X 1 NO = 100.78 SQ.MT.
31	1.06 X 1.59 X 1 NO = 1.69 SQ.MT.
32	0.90 X 1.68 X 1 NO = 1.51 SQ.MT.
33	2.20 X 2.13 X 1 NO = 4.69 SQ.MT.
34	1.93 X 1.95 X 1 NO = 3.76 SQ.MT.
35	2.13 X 1.59 X 1 NO = 3.38 SQ.MT.
36	2.03 X 2.61 X 1 NO = 5.30 SQ.MT.
37	0.77 X 2.31 X 1 NO = 1.78 SQ.MT.
38	0.54 X 2.50 X 1 NO = 1.35 SQ.MT.
39	3.23 X 2.61 X 1 NO = 8.43 SQ.MT.
40	2.06 X 1.71 X 1 NO = 3.51 SQ.MT.
41	3.28 X 10.73 X 1 NO = 35.30 SQ.MT.
42	1.27 X 3.48 X 1 NO = 4.42 SQ.MT.
43	0.55 X 3.80 X 1 NO = 2.09 SQ.MT.
44	0.39 X 1.93 X 1 NO = 0.75 SQ.MT.
45	0.23 X 0.23 X 1 NO = 0.05 SQ.MT.
46	1.30 X 5.65 X 1 NO = 7.35 SQ.MT.
TOTAL DEDUCTION	= 332.78 SQ.MT. Y1
TOTAL BUILT UP AREA (X - Y1)	= 256.12 SQ.MT. X1



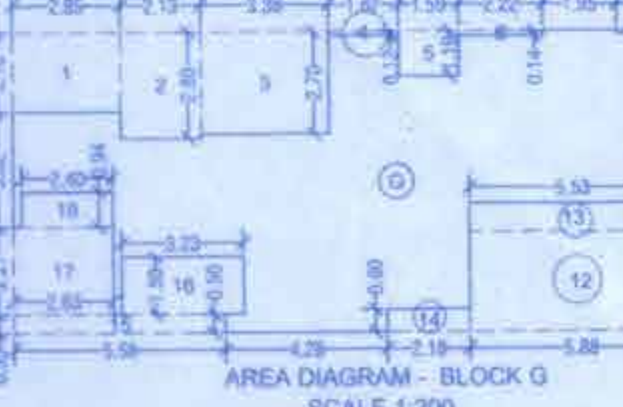
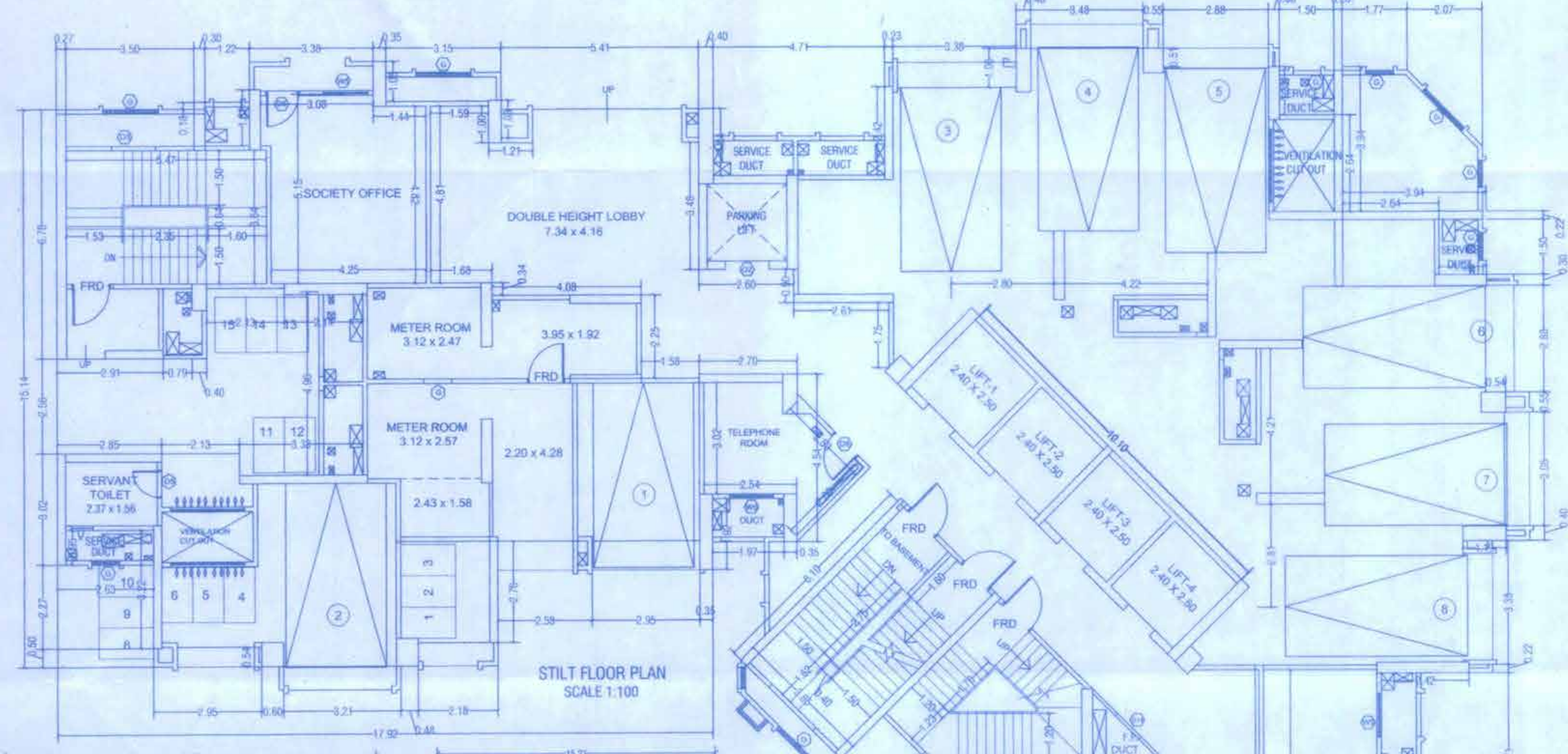
BALCONY AREA CALCULATION

1st FLOOR	
B1	3.23 X 1.50 X 2 NOS = 9.69 SQ.MT.
B2	3.33 X 2.00 X 2 NOS = 13.32 SQ.MT.
B3	3.33 X 1.50 X 2 NOS = 9.99 SQ.MT.
B4	1.30 X 5.65 X 1 NOS = 7.35 SQ.MT.
B5	1.40 X 3.51 X 1 NOS = 4.91 SQ.MT.
TOTAL ADDITION	= 41.04 SQ.MT.

PERMISSIBLE BALCONY AREA
10% OF BUILT UP AREA PER FLR
10% X 417.04 = 41.70 SQ.MT.

EXCESS BAL AREA
PROPOSED BAL AREA - PERMISSIBLE BAL AREA = NIL

NET BUIP AREA OF 1ST FLOOR
BUIP AREA - EXCESS BAL AREA
417.04 + 0.00 = 417.04 SQ.MT.

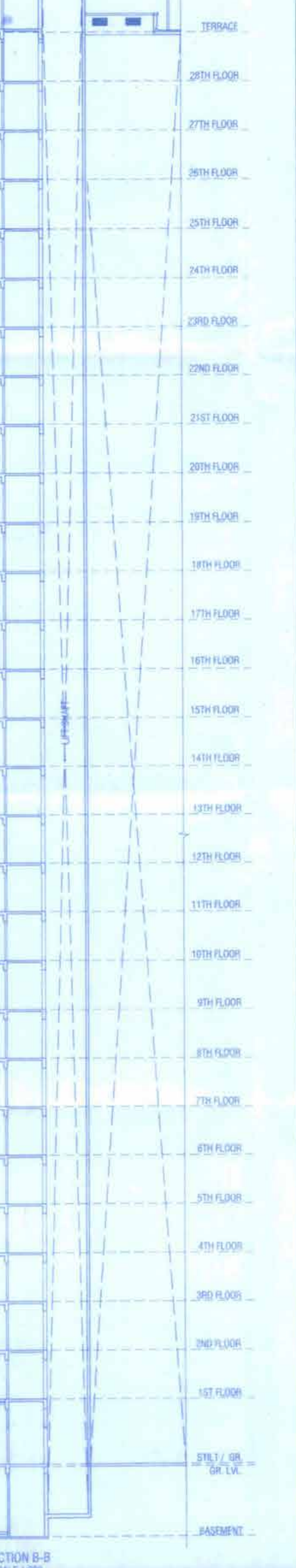
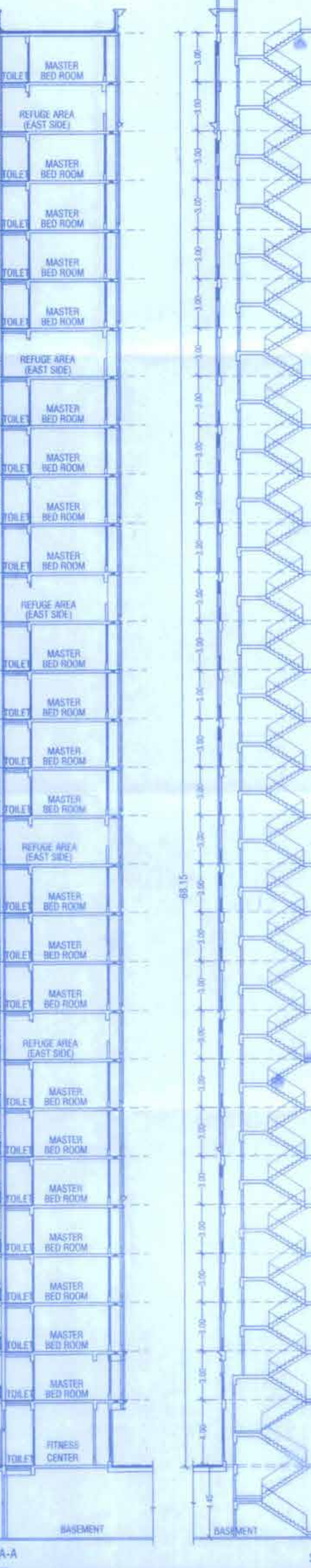
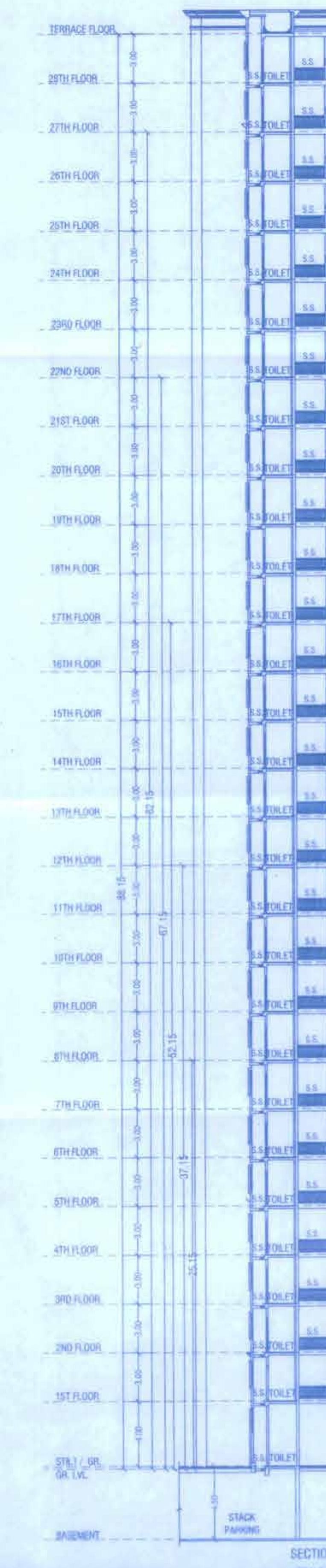


BUILT UP AREA CALCULATION

BLOCK G	
G	20.37 X 7.80 X 1 NO = 160.13 SQ.MT.
TOTAL ADDITION	= 160.13 SQ.MT. X

DEDUCTIONS

1	2.86 X 2.10 X 1 NO = 6.01 SQ.MT.
2	2.13 X 2.80 X 1 NO = 5.96 SQ.MT.
3	3.36 X 2.70 X 1 NO = 9.13 SQ.MT.
4	1.87 X 0.95 X 1 NO = 1.78 SQ.MT.
5	1.89 X 1.19 X 1 NO = 2.25 SQ.MT.
6	2.22 X 0.14 X 1 NO = 0.31 SQ.MT.
7	1.59 X 0.10 X 1 NO = 0.16 SQ.MT.
8	0.20 X 2.17 X 1 NO = 0.43 SQ.MT.
9	0.03 X 1.30 X 1 NO = 0.04 SQ.MT.
10	1.97 X 1.17 X 1 NO = 2.30 SQ.MT.
11	2.35 X 3.36 X 1 NO = 7.90 SQ.MT.
12	5.88 X 2.61 X 1 NO = 15.35 SQ.MT.
13	5.93 X 0.75 X 1 NO = 4.45 SQ.MT.
14	2.16 X 0.54 X 1 NO = 1.17 SQ.MT.
15	5.19 X 0.50 X 1 NO = 2.60 SQ.MT.
16	3.23 X 1.30 X 1 NO = 4.20 SQ.MT.
17	2.83 X 2.28 X 1 NO = 6.45 SQ.MT.
18	2.41 X 3.88 X 1 NO = 9.37 SQ.MT.
TOTAL DEDUCTION	= 71.14 SQ.MT. Y1
TOTAL BUILT UP AREA (X - Y1)	= 88.99 SQ.MT. X1



BUILT UP AREA SUMMARY

FLOOR	BUIP AREA	STAIRCASE
BASEMENT	82.56	
GR/STILT	105.91	
1ST FLOOR	417.04	107.05
2ND FLOOR	529.61	105.08
3RD FLOOR	529.61	105.08
4TH FLOOR	529.61	105.08
5TH FLOOR	529.61	105.08
6TH FLOOR	529.61	105.08
7TH FLOOR	529.61	105.08
8TH FLOOR	529.61	105.08
9TH FLOOR	529.61	105.08
10TH FLOOR	529.61	105.08
11TH FLOOR	529.61	105.08
12TH FLOOR	529.61	105.08
13TH FLOOR	529.61	105.08
14TH FLOOR	529.61	105.08
15TH FLOOR	529.61	105.08
16TH FLOOR	529.61	105.08
17TH FLOOR	529.61	105.08
18TH FLOOR	529.61	105.08
19TH FLOOR	529.61	105.08
20TH FLOOR	529.61	105.08
21ST FLOOR	529.61	105.08
22ND FLOOR	529.61	105.08
23RD FLOOR	529.61	105.08
24TH FLOOR	529.61	105.08
25TH FLOOR	529.61	105.08
26TH FLOOR	529.61	105.08
27TH FLOOR	529.61	105.08
28TH FLOOR	529.61	105.08
TOTAL	14206.75	3192.88

DESCRIPTION OF PROPOSAL
PROPOSED BUILDING ON PLOT BEARING
S.NO. 153 H.NO. 1, S.NO. 155 H.NO. 1.2(P), 2(P), 2(P),
S.NO. 156 H.NO. 1(P), 1(P), S.NO. 160 H.NO. 1.2,
S.NO. 161 H.NO. 1.2, 3.5 H.NO. 1.2,
S.NO. 163 H.NO. 1(P), 2, S.NO. 276, S.NO. 116/2
S.NO. 119/1, 2, 3 AT KOLSHEET,
S.NO. 121, S.NO. 122 H.NO. 2, 3, 4, S.NO. 123 H.NO. 20, 21,
AT KAVESAR
FOR PRAKASH PRABHAKAR MANTRI AND OTHERS

ADDRESS OF DEVELOPER
ROMA BUILDERS PVT. LTD., OLYMPIA,
CENTRAL AVENUE, HIRANANDANG GARDENS,
POWAI, MUMBAI

SIGNATURE OF OWNER/POA HOLDER

ARCHITECT

SHRI. NIRANJAN L. HIRANANDANI
M/S. ROMA BUILDERS PVT. LTD.

AR. SHASHIKANT V. DESHMUKH
ARCHITECTS, PESTO VALERA, 1ST FLOOR, 101,
KANKAR DAMODR, Opp. Sankha Temple, Behind No. 10,
KANKAR DAMODR, PESTO VALERA, 1ST FLOOR, 101,
KANKAR DAMODR, PESTO VALERA, 1ST FLOOR, 101,
KANKAR DAMODR, PESTO VALERA, 1ST FLOOR, 101,

Job No. _____ Date: 25.01.2017
Sheet No. 08 Drawn By: NKHL
Scale: 1:100 Checked By: DINESH