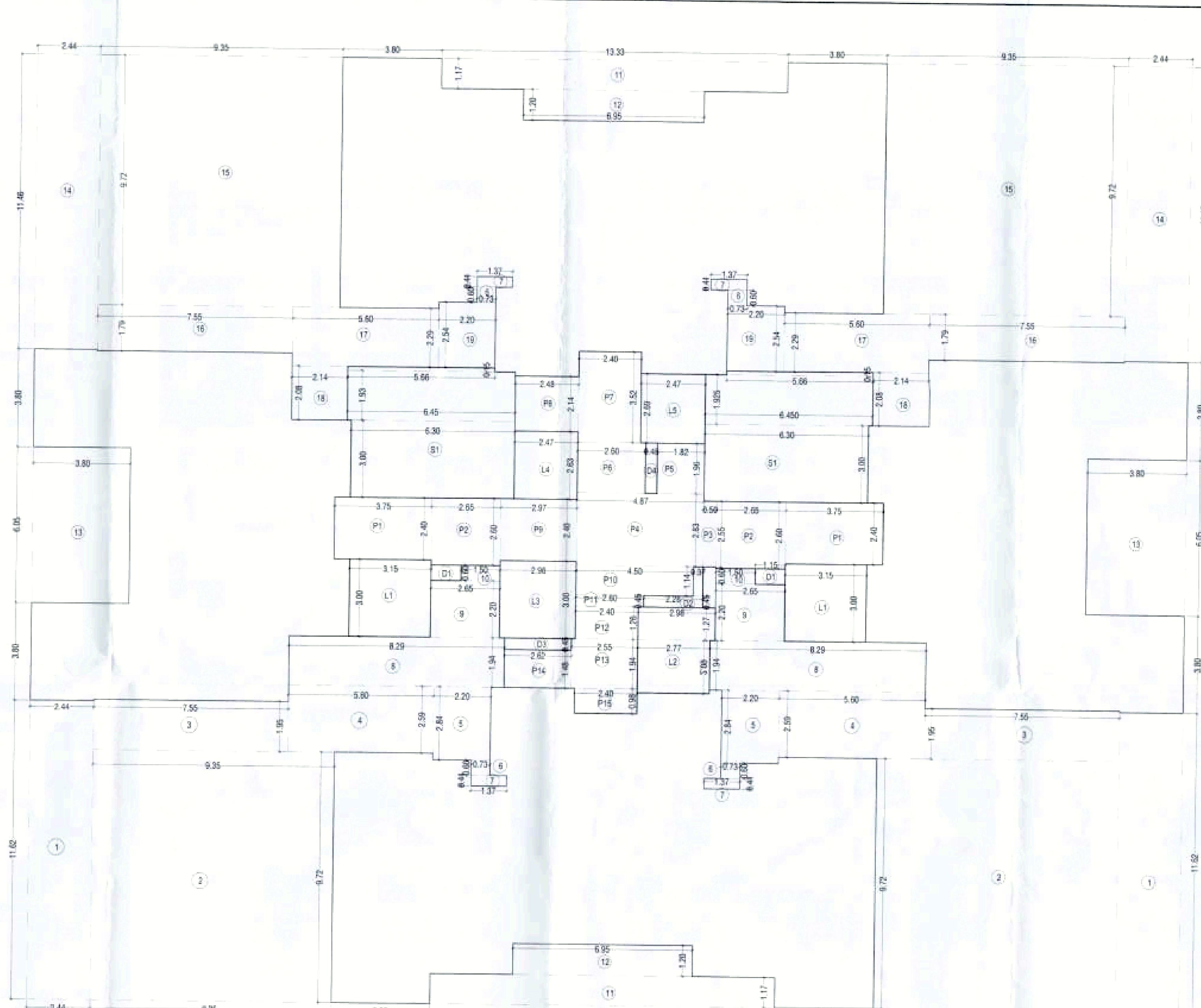
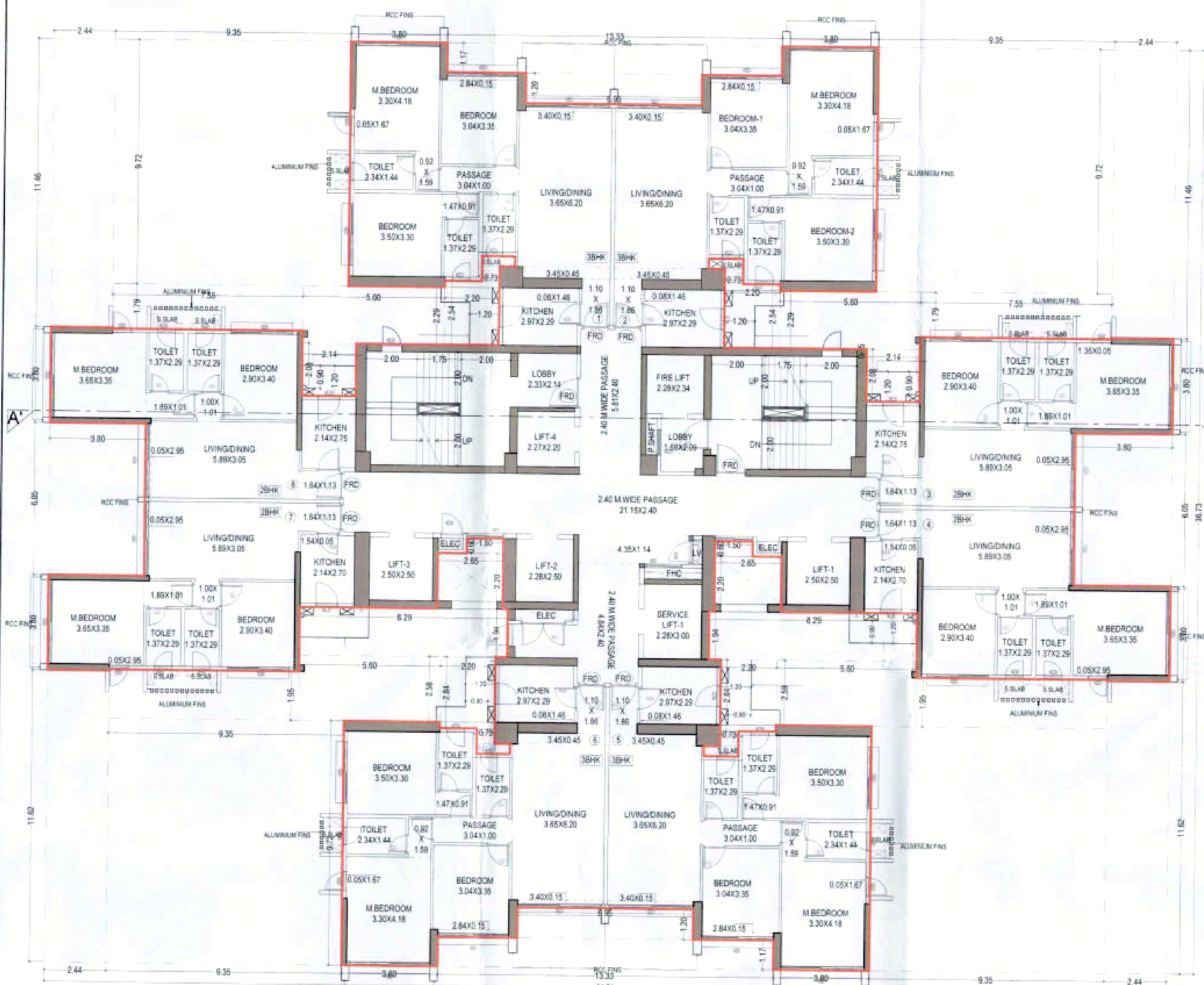




BUILT UP AREA CALCULATION FOR WING - A
3RD TO 6TH, 8TH TO 13TH, 15TH TO 20TH, 22ND TO 27TH & 29TH TO 33RD TYPICAL FLOOR PLAN (WING-A)

ADDITION (X)	44.51 X 36.73 X 1.00 X 1 = 1634.85 SQ.MT
TOTAL	1634.85 SQ.MT
STANDARD DEDUCTION (Y1)	
Y1	2.44 X 1.12 X 1.00 X 2 = 54.71 SQ.MT
Y2	2.93 X 0.72 X 1.00 X 2 = 42.84 SQ.MT
Y3	3.75 X 1.95 X 1.00 X 2 = 148.50 SQ.MT
Y4	5.20 X 2.84 X 1.00 X 2 = 29.01 SQ.MT
Y5	5.20 X 2.84 X 1.00 X 2 = 12.50 SQ.MT
Y6	6.73 X 0.60 X 1.00 X 4 = 1.75 SQ.MT
Y7	7.13 X 0.41 X 1.00 X 4 = 2.25 SQ.MT
Y8	8.29 X 1.94 X 1.00 X 2 = 32.17 SQ.MT
Y9	8.29 X 2.20 X 1.00 X 2 = 11.66 SQ.MT
Y10	10.15 X 0.60 X 1.00 X 2 = 1.80 SQ.MT
Y11	11.33 X 1.17 X 1.00 X 2 = 31.19 SQ.MT
Y12	12.66 X 1.20 X 1.00 X 2 = 16.68 SQ.MT
Y13	13.80 X 6.05 X 1.00 X 2 = 45.98 SQ.MT
Y14	2.44 X 1.14 X 1.00 X 2 = 55.92 SQ.MT
Y15	9.35 X 0.72 X 1.00 X 2 = 13.71 SQ.MT
Y16	7.55 X 1.79 X 1.00 X 2 = 27.03 SQ.MT
Y17	5.60 X 2.29 X 1.00 X 2 = 25.65 SQ.MT
Y18	2.14 X 2.08 X 1.00 X 2 = 8.90 SQ.MT
Y19	19.20 X 2.54 X 1.00 X 2 = 11.18 SQ.MT
TOTAL	763.34 SQ.MT
STARCLIFF & LOBBY DEDUCTION (Y2)	
Y2	6.30 X 3.00 X 1.00 X 2 = 37.80 SQ.MT
Y3	6.45 X 1.93 X 1.00 X 2 = 24.63 SQ.MT
Y4	5.66 X 0.15 X 1.00 X 2 = 1.70 SQ.MT
Y5	1.315 X 3.00 X 1.00 X 2 = 18.90 SQ.MT
Y6	12.77 X 1.94 X 1.00 X 1 = 5.97 SQ.MT
Y7	2.98 X 1.27 X 1.00 X 1 = 3.78 SQ.MT
Y8	13.28 X 3.00 X 1.00 X 1 = 8.94 SQ.MT
Y9	14.24 X 2.63 X 1.00 X 1 = 6.94 SQ.MT
Y10	15.24 X 2.69 X 1.00 X 1 = 6.64 SQ.MT
Y11	3.75 X 2.40 X 1.00 X 2 = 18.90 SQ.MT
Y12	2.65 X 2.80 X 1.00 X 1 = 13.78 SQ.MT
Y13	3.50 X 2.55 X 1.00 X 1 = 1.28 SQ.MT
Y14	4.87 X 2.83 X 1.00 X 1 = 13.78 SQ.MT
Y15	3.82 X 1.96 X 1.00 X 1 = 3.97 SQ.MT
Y16	2.60 X 1.96 X 1.00 X 1 = 5.10 SQ.MT
Y17	2.40 X 3.52 X 1.00 X 1 = 5.31 SQ.MT
Y18	2.48 X 2.14 X 1.00 X 1 = 8.45 SQ.MT
Y19	2.97 X 2.40 X 1.00 X 1 = 7.13 SQ.MT
Y20	2.60 X 0.48 X 1.00 X 1 = 5.13 SQ.MT
Y21	2.40 X 1.14 X 1.00 X 1 = 1.17 SQ.MT
Y22	2.40 X 1.26 X 1.00 X 1 = 3.02 SQ.MT
Y23	2.55 X 1.94 X 1.00 X 1 = 4.95 SQ.MT
Y24	2.42 X 1.48 X 1.00 X 1 = 3.88 SQ.MT
Y25	2.40 X 0.98 X 1.00 X 1 = 2.35 SQ.MT
TOTAL	211.23 SQ.MT
DUCT DEDUCTION (Y3)	
Y3	1.15 X 0.80 X 1.00 X 2 = 1.36 SQ.MT
Y4	2.28 X 0.45 X 1.00 X 1 = 1.03 SQ.MT
Y5	0.37 X 1.14 X 1.00 X 1 = 0.42 SQ.MT
Y6	2.62 X 0.45 X 1.00 X 1 = 1.18 SQ.MT
Y7	0.45 X 1.96 X 1.00 X 1 = 0.88 SQ.MT
TOTAL	4.89 SQ.MT
TOTAL DEDUCTION (Y4) (Y1+Y2+Y3)	978.88 SQ.MT
BUILT UP AREA (Y5) (X-Y4)	655.97 SQ.MT

RERA CARPET AREA CALCULATION
FLAT NO. 1, 2, 5 & 6
SCALE: 1:100

1	3.35 X 1.17 X 1.00 X 1 = 3.92 SQ.MT
2	6.49 X 6.99 X 1.00 X 1 = 45.37 SQ.MT
3	4.97 X 1.01 X 1.00 X 1 = 5.02 SQ.MT
4	3.75 X 5.79 X 1.00 X 1 = 21.71 SQ.MT
5	3.65 X 1.41 X 1.00 X 1 = 5.15 SQ.MT
6	4.24 X 1.46 X 1.00 X 1 = 6.19 SQ.MT
7	1.05 X 0.15 X 1.00 X 1 = 0.16 SQ.MT
8	2.97 X 0.83 X 1.00 X 1 = 2.46 SQ.MT
TOTAL	89.97 SQ.MT

RERA CARPET AREA CALCULATION
FLAT NO. 3, 4, 7 & 8
SCALE: 1:100

1	3.80 X 3.40 X 1.00 X 1 = 12.92 SQ.MT
2	5.84 X 3.27 X 1.00 X 1 = 19.80 SQ.MT
3	2.34 X 2.70 X 1.00 X 1 = 6.32 SQ.MT
4	7.58 X 1.28 X 1.00 X 1 = 9.66 SQ.MT
5	0.15 X 1.05 X 1.00 X 1 = 0.16 SQ.MT
TOTAL	59.86 SQ.MT

REFUGE AREA STATEMENT FOR 7TH, 14TH, 21ST (REFUGE) FLR				
WING-A)				
REFUGE AREA AT 7TH, 14TH, 21ST FLOOR	=	4% OF ABOVE HABITABLE AREA		
REFUGE REQUIRED	=	175.59	X	4399
REFUGE PROVIDED	=	197.19		
WITHIN 4.25 % REFUGE AREA NOT COUNTED IN PSI	=	186.56		
EXCESS REFUGE AREA COUNTED IN PSI	=	10.63		

REFUGE AREA STATEMENT FOR 28TH (REFUGE) FLR. (WING-A)				
REFUGE AREA AT 28TH FLOOR	=	4% OF ABOVE HABITABLE AREA		
	=	4%	X	3734.56
REFUGE REQUIRED	=	149.38	SQ MT	
REFUGE PROVIDED	=	197.19	SQ MT	
WITHIN 4.25 % REFUGE AREA NOT COUNTED IN PSI	=	158.71	SQ MT	
EXCESS REFUGE AREA COUNTER IN PSI	=	38.48	SQ MT	

BUILT UP AREA CALCULATION FOR WING - A
7TH, 14TH, 21ST REFUGE FLOOR

ADDITION (X)	44.51 X 36.73 X 1.00 X 1 = 1634.85 SQ.MT
TOTAL	1634.85 SQ.MT
STANDARD DEDUCTION (Y1)	
Y1	2.44 X 1.12 X 1.00 X 2 = 54.71 SQ.MT
Y2	2.93 X 0.72 X 1.00 X 2 = 42.84 SQ.MT
Y3	3.75 X 1.95 X 1.00 X 2 = 148.50 SQ.MT
Y4	5.20 X 2.84 X 1.00 X 2 = 29.01 SQ.MT
Y5	5.20 X 2.84 X 1.00 X 2 = 12.50 SQ.MT
Y6	6.73 X 0.60 X 1.00 X 4 = 1.75 SQ.MT
Y7	7.13 X 0.41 X 1.00 X 4 = 2.25 SQ.MT
Y8	8.29 X 1.94 X 1.00 X 2 = 32.17 SQ.MT
Y9	8.29 X 2.20 X 1.00 X 2 = 11.66 SQ.MT
Y10	10.15 X 0.60 X 1.00 X 2 = 1.80 SQ.MT
Y11	11.33 X 1.17 X 1.00 X 2 = 31.19 SQ.MT
Y12	12.66 X 1.20 X 1.00 X 2 = 16.68 SQ.MT
Y13	13.80 X 6.05 X 1.00 X 2 = 45.98 SQ.MT
Y14	2.44 X 1.14 X 1.00 X 2 = 55.92 SQ.MT
Y15	9.35 X 0.72 X 1.00 X 2 = 13.71 SQ.MT
Y16	7.55 X 1.79 X 1.00 X 2 = 27.03 SQ.MT
Y17	5.60 X 2.29 X 1.00 X 2 = 25.65 SQ.MT
Y18	2.14 X 2.08 X 1.00 X 2 = 8.90 SQ.MT
Y19	19.20 X 2.54 X 1.00 X 2 = 11.18 SQ.MT
TOTAL	763.34 SQ.MT
STARCLIFF & LOBBY DEDUCTION (Y2)	
Y2	6.30 X 3.00 X 1.00 X 2 = 37.80 SQ.MT
Y3	6.45 X 1.93 X 1.00 X 2 = 24.63 SQ.MT
Y4	5.66 X 0.15 X 1.00 X 2 = 1.70 SQ.MT
Y5	1.315 X 3.00 X 1.00 X 2 = 18.90 SQ.MT
Y6	12.77 X 1.94 X 1.00 X 1 = 5.97 SQ.MT
Y7	2.98 X 1.27 X 1.00 X 1 = 3.78 SQ.MT
Y8	13.28 X 3.00 X 1.00 X 1 = 8.94 SQ.MT
Y9	14.24 X 2.63 X 1.00 X 1 = 6.94 SQ.MT
Y10	15.24 X 2.69 X 1.00 X 1 = 6.64 SQ.MT
Y11	3.75 X 2.40 X 1.00 X 2 = 18.90 SQ.MT
Y12	2.65 X 2.80 X 1.00 X 1 = 13.78 SQ.MT
Y13	3.50 X 2.55 X 1.00 X 1 = 1.28 SQ.MT
Y14	4.87 X 2.83 X 1.00 X 1 = 13.78 SQ.MT
Y15	3.82 X 1.96 X 1.00 X 1 = 3.97 SQ.MT
Y16	2.60 X 1.96 X 1.00 X 1 = 5.10 SQ.MT
Y17	2.40 X 3.52 X 1.00 X 1 = 5.31 SQ.MT
Y18	2.48 X 2.14 X 1.00 X 1 = 8.45 SQ.MT
Y19	2.97 X 2.40 X 1.00 X 1 = 7.13 SQ.MT
Y20	2.60 X 0.48 X 1.00 X 1 = 5.13 SQ.MT
Y21	2.40 X 1.14 X 1.00 X 1 = 1.17 SQ.MT
Y22	2.40 X 1.26 X 1.00 X 1 = 3.02 SQ.MT
Y23	2.55 X 1.94 X 1.00 X 1 = 4.95 SQ.MT
Y24	2.42 X 1.48 X 1.00 X 1 = 3.88 SQ.MT
Y25	2.40 X 0.98 X 1.00 X 1 = 2.35 SQ.MT
TOTAL	211.23 SQ.MT
DUCT DEDUCTION (Y3)	
Y3	1.15 X 0.80 X 1.00 X 2 = 1.36 SQ.MT
Y4	2.28 X 0.45 X 1.00 X 1 = 1.03 SQ.MT
Y5	0.37 X 1.14 X 1.00 X 1 = 0.42 SQ.MT
Y6	2.62 X 0.45 X 1.00 X 1 = 1.18 SQ.MT
Y7	0.45 X 1.96 X 1.00 X 1 = 0.88 SQ.MT
TOTAL	4.89 SQ.MT
TOTAL DEDUCTION (Y4) (Y1+Y2+Y3)	978.88 SQ.MT
BUILT UP AREA (Y5) (X-Y4)	655.97 SQ.MT

BUILT UP AREA CALCULATION FOR WING - A
8TH REFUGE FLOOR

ADDITION (X)	44.51 X 36.73 X 1.00 X 1 = 1634.85 SQ.MT
TOTAL	1634.85 SQ.MT
STANDARD DEDUCTION (Y1)	
Y1	2.44 X 1.12 X 1.00 X 2 = 54.71 SQ.MT
Y2	2.93 X 0.72 X 1.00 X 2 = 42.84 SQ.MT
Y3	3.75 X 1.95 X 1.00 X 2 = 148.50 SQ.MT
Y4	5.20 X 2.84 X 1.00 X 2 = 29.01 SQ.MT
Y5	5.20 X 2.84 X 1.00 X 2 = 12.50 SQ.MT
Y6	6.73 X 0.60 X 1.00 X 4 = 1.75 SQ.MT
Y7	7.13 X 0.41 X 1.00 X 4 = 2.25 SQ.MT
Y8	8.29 X 1.94 X 1.00 X 2 = 32.17 SQ.MT
Y9	8.29 X 2.20 X 1.00 X 2 = 11.66 SQ.MT
Y10	10.15 X 0.60 X 1.00 X 2 = 1.80 SQ.MT
Y11	11.33 X 1.17 X 1.00 X 2 = 31.19 SQ.MT
Y12	12.66 X 1.20 X 1.00 X 2 = 16.68 SQ.MT
Y13	13.80 X 6.05 X 1.00 X 2 = 45.98 SQ.MT
Y14	2.44 X 1.14 X 1.00 X 2 = 55.92 SQ.MT
Y15	9.35 X 0.72 X 1.00 X 2 = 13.71 SQ.MT
Y16	7.55 X 1.79 X 1.00 X 2 = 27.03 SQ.MT
Y17	5.60 X 2.29 X 1.00 X 2 = 25.65 SQ.MT
Y18	2.14 X 2.08 X 1.00 X 2 = 8.90 SQ.MT
Y19	19.20 X 2.54 X 1.00 X 2 = 11.18 SQ.MT
TOTAL	763.34 SQ.MT
STARCLIFF & LOBBY DEDUCTION (Y2)	
Y2	6.30 X 3.00 X 1.00 X 2 = 37.80 SQ.MT
Y3	6.45 X 1.93 X 1.00 X 2 = 24.63 SQ.MT
Y4	5.66 X 0.15 X 1.00 X 2 = 1.70 SQ.MT
Y5	1.315 X 3.00 X 1.00 X 2 = 18.90 SQ.MT
Y6	12.77 X 1.94 X 1.00 X 1 = 5.97 SQ.MT
Y7	2.98 X 1.27 X 1.00 X 1 = 3.78 SQ.MT
Y8	13.28 X 3.00 X 1.00 X 1 = 8.94 SQ.MT
Y9	14.24 X 2.63 X 1.00 X 1 = 6.94 SQ.MT
Y10	15.24 X 2.69 X 1.00 X 1 = 6.64 SQ.MT
Y11	3.75 X 2.40 X 1.00 X 2 = 18.90 SQ.MT
Y12	2.65 X 2.80 X 1.00 X 1 = 13.78 SQ.MT
Y13	3.50 X 2.55 X 1.00 X 1 = 1.28 SQ.MT
Y14	4.87 X 2.83 X 1.00 X 1 = 13.78 SQ.MT
Y15	3.82 X 1.96 X 1.00 X 1 = 3.97 SQ.MT
Y16	2.60 X 1.96 X 1.00 X 1 = 5.10 SQ.MT
Y17	2.40 X 3.52 X 1.00 X 1 = 5.31 SQ.MT
Y18	2.48 X 2.14 X 1.00 X 1 = 8.45 SQ.MT
Y19	2.97 X 2.40 X 1.00 X 1 = 7.13 SQ.MT
Y20	2.60 X 0.48 X 1.00 X 1 = 5.13 SQ.MT
Y21	2.40 X 1.14 X 1.00 X 1 = 1.17 SQ.MT
Y22	2.40 X 1.26 X 1.00 X 1 = 3.02 SQ.MT
Y23	2.55 X 1.94 X 1.00 X 1 = 4.95 SQ.MT
Y24	2.42 X 1.48 X 1.00 X 1 = 3.88 SQ.MT
Y25	2.40 X 0.98 X 1.00 X 1 = 2.35 SQ.MT
TOTAL	211.23 SQ.MT
DUCT DEDUCTION (Y3)	
Y3	1.15 X 0.80 X 1.00 X 2 = 1.36 SQ.MT
Y4	2.28 X 0.45 X 1.00 X 1 = 1.03 SQ.MT
Y5	0.37 X 1.14 X 1.00 X 1 = 0.42 SQ.MT
Y6	2.62 X 0.45 X 1.00 X 1 = 1.18 SQ.MT
Y7	0.45 X 1.96 X 1.00 X 1 = 0.88 SQ.MT
TOTAL	4.89 SQ.MT
TOTAL DEDUCTION (Y4) (Y1+Y2+Y3)	978.88 SQ.MT
BUILT UP AREA (Y5) (X-Y4)	655.97 SQ.MT

2.40 X 0.08 X 100 X 1 =		2.36 SQ.
TOTAL		211.23 SQ.
DUCT DETECTION (Y3)		
D1	1.18 X 0.80 X 100 X 2 =	1.98 SQ.
D2	2.28 X 0.80 X 100 X 1 =	1.03 SQ.
D3	6.37 X 1.40 X 100 X 1 =	0.62 SQ.
D4	0.45 X 0.45 X 100 X 1 =	0.02 SQ.
D4	0.45 X 1.96 X 100 X 1 =	0.88 SQ.
TOTAL		8.89 SQ.
REFUGE DETECTION (Y4)		
R1	3.27 X 0.08 X 100 X 2 =	6.41 SQ.
R2	8.83 X 2.46 X 100 X 1 =	19.77 SQ.
R3	0.60 X 0.60 X 100 X 1 =	0.03 SQ.
R4	2.84 X 0.68 X 100 X 2 =	21.90 SQ.
R5	2.84 X 2.68 X 100 X 1 =	34.57 SQ.
R5	1.47 X 1.01 X 100 X 2 =	2.97 SQ.
R6	1.20 X 1.20 X 100 X 1 =	0.86 SQ.
R7	3.80 X 7.92 X 100 X 1 =	73.87 SQ.
TOTAL		197.19 SQ.
REQUIRED REFUGE AREA (Y5) = 175.59 SQ.		
TOTAL DEDUCTION (Y6) ((Y1)-(Y2)-(Y3)) = 119.64 SQ.		
BUILT-UP AREA (Y7) ((Y1) - Y6) = 48.21 SQ.		
TOTAL REFUGED AREA (Y8) ((Y5) - Y6) = 55.95 SQ.		
TOTAL BUILT-UP AREA (Y9) ((Y7)+(Y8)) = 104.16 SQ.		

PS1	2.40	X	0.98	X	1.00	X	1	=	2.35	SG MT	
									=	211.23	SG MT
CUT DEDUCTION (Y%)											
D1	1.5	X	0.50	X	1.00	X	2	=	1.38	SG MT	
D2	2.28	X	0.45	X	1.00	X	1	=	1.03	SG MT	
D3	0.57	X	1.14	X	1.00	X	1	=	0.42	SG MT	
D4	2.42	X	0.48	X	1.00	X	1	=	0.88	SG MT	
D4	0.45	X	1.96	X	1.00	X	1	=	0.88	SG MT	
TOTAL									=	4.89	SG MT
TOTAL DEDUCTION (Y%)											
R1	3.27	X	0.98	X	1.00	X	2	=	6.41	SG MT	
R2	8.63	X	2.40	X	1.00	X	1	=	21.97	SG MT	
R3	7.65	X	0.98	X	1.00	X	1	=	19.61	SG MT	
R4	2.84	X	0.80	X	1.00	X	2	=	34.59	SG MT	
R5	1.47	X	1.01	X	1.00	X	2	=	2.97	SG MT	
R6	3.19	X	2.30	X	1.00	X	1	=	19.61	SG MT	
R7	3.80	X	0.72	X	1.00	X	2	=	73.87	SG MT	
									=	197.19	SG MT
REQUIRED REFUGE AREA (Y)											
									=	158.71	SG MT
TOTAL DEDUCTION (Y%) (Y1+Y2+Y3)											
									=	1176.64	SG MT
TOTAL AREA (AREA1) (Y)											
									=	482.61	SG MT
EXCESS REFUGE AREA (Y) (Y4-Y5)											
									=	38.48	SG MT
TOTAL BUILT UP AREA (Y)											
									=	486.69	SG MT

BUILT UP AREA CALCULATION FOR WING - A
7TH, 14TH, 21ST & 28TH TYPICAL REFUGE FLOOR PLAN (WING-A)

ADDITION (X)	44.51 X 36.73 X 1.00 X 1 = 1634.85 SQ.MT
TOTAL	1634.85 SQ.MT
STANDARD DEDUCTION (Y1)	
Y1	2.44 X 1.12 X 1.00 X 2 = 54.71 SQ.MT
Y2	2.93 X 0.72 X 1.00 X 2 = 42.84 SQ.MT
Y3	3.75 X 1.95 X 1.00 X 2 = 148.50 SQ.MT
Y4	5.20 X 2.84 X 1.00 X 2 = 29.01 SQ.MT
Y5	5.20 X 2.84 X 1.00 X 2 = 12.50 SQ.MT
Y6	6.73 X 0.60 X 1.00 X 4 = 1.75 SQ.MT
Y7	7.13 X 0.41 X 1.00 X 4 = 2.25 SQ.MT
Y8	8.29 X 1.94 X 1.00 X 2 = 32.17 SQ.MT
Y9	8.29 X 2.20 X 1.00 X 2 = 11.66 SQ.MT
Y10	10.15 X 0.60 X 1.00 X 2 = 1.80 SQ.MT
Y11	11.33 X 1.17 X 1.00 X 2 = 31.19 SQ.MT
Y12	12.66 X 1.20 X 1.00 X 2 = 16.68 SQ.MT
Y13	13.80 X 6.05 X 1.00 X 2 = 45.98 SQ.MT
Y14	2.44 X 1.14 X 1.00 X 2 = 55.92 SQ.MT
Y15	9.35 X 0.72 X 1.00 X 2 = 13.71 SQ.MT
Y16	7.55 X 1.79 X 1.00 X 2 = 27.03 SQ.MT
Y17	5.60 X 2.29 X 1.00 X 2 = 25.65 SQ.MT
Y18	2.14 X 2.08 X 1.00 X 2 = 8.90 SQ.MT
Y19	19.20 X 2.54 X 1.00 X 2 = 11.18 SQ.MT
TOTAL	763.34 SQ.MT
STARCLIFF & LOBBY DEDUCTION (Y2)	
Y2	6.30 X 3.00 X 1.00 X 2 = 37.80 SQ.MT
Y3	6.45 X 1.93 X 1.00 X 2 = 24.63 SQ.MT
Y4	5.66 X 0.15 X 1.00 X 2 = 1.70 SQ.MT
Y5	1.315 X 3.00 X 1.00 X 2 = 18.90 SQ.MT
Y6	12.77 X 1.94 X 1.00 X 1 = 5.97 SQ.MT
Y7	2.98 X 1.27 X 1.00 X 1 = 3.78 SQ.MT
Y8	13.28 X 3.00 X 1.00 X 1 = 8.94 SQ.MT
Y9	1