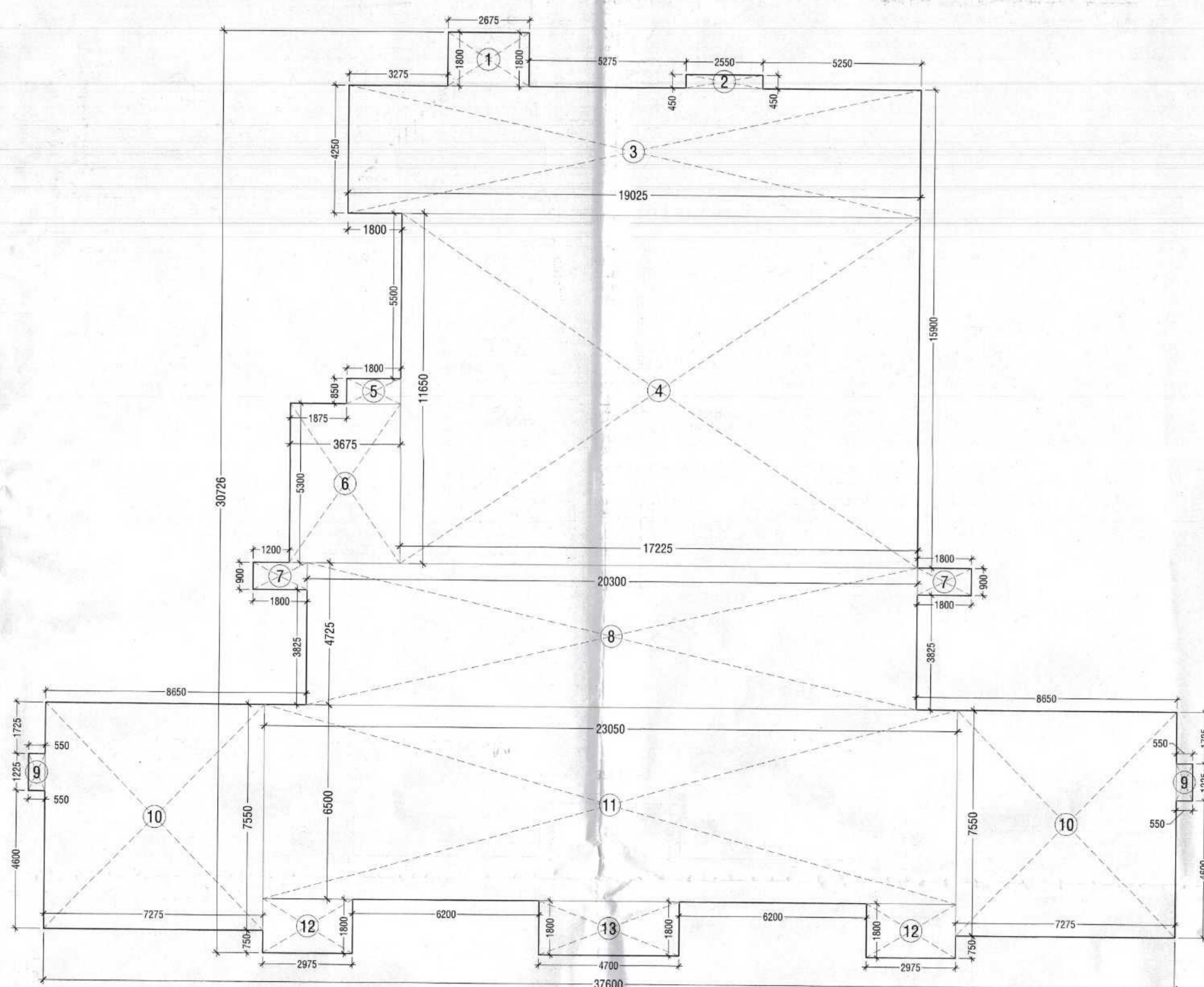
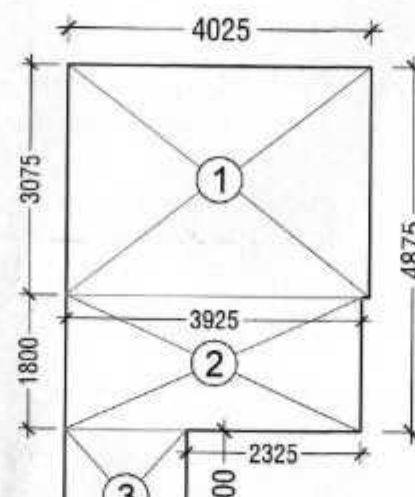
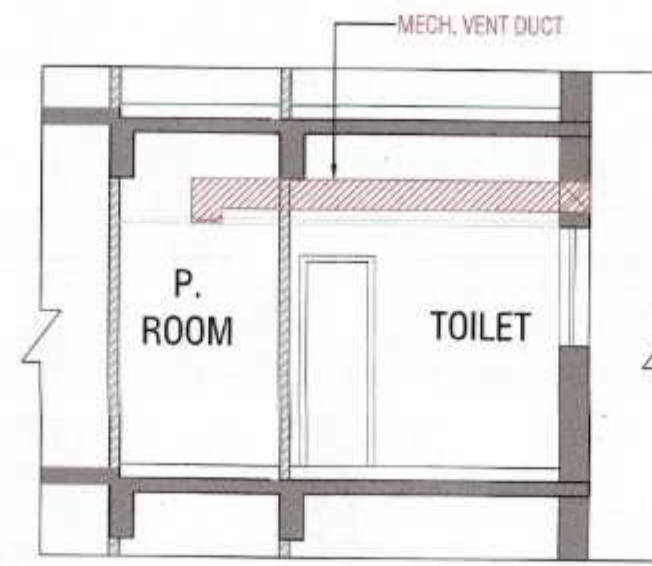
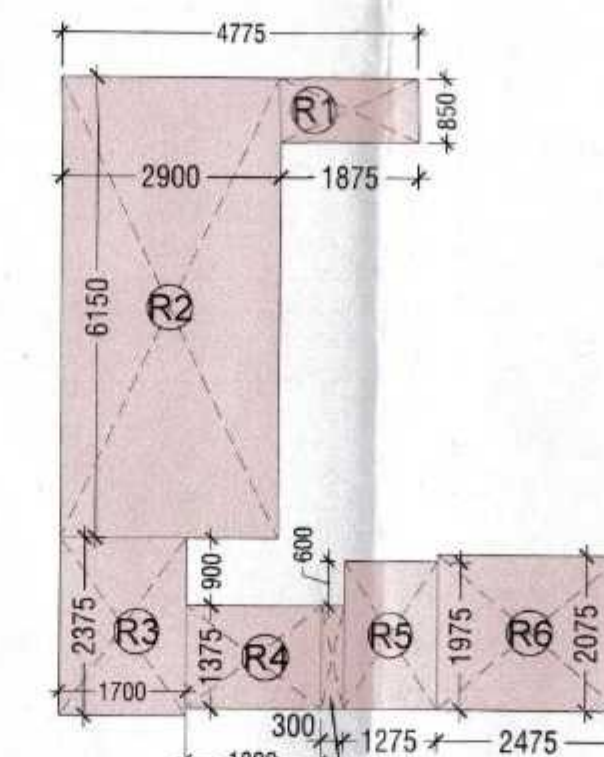




S. No.	COEFF.	WIDTH	LENGTH	NOS.	AREA IN SQMT
1	1	2.675	1.800	1	4.815
2	1	2.550	0.450	1	1.148
3	1	19.025	4.250	1	80.856
4	1	17.225	11.650	1	200.671
5	1	1.800	0.850	1	1.530
6	1	3.675	5.300	1	19.478
7	1	1.800	0.900	2	3.240
8	1	20.300	4.725	1	95.918
9	1	0.550	1.225	2	1.348
10	1	7.275	7.550	2	109.853
11	1	23.050	6.500	1	149.825
12	1	2.975	1.800	2	10.710
13	1	4.700	1.800	1	8.460
TOTAL AREA (A)					687.852



S. No.	COEFF.	WIDTH	LENGTH	NOS.	AREA IN SQMT
1	1	4.025	3.075	1	12.377
2	1	3.925	1.800	1	7.065
3	1	1.800	1.800	1	3.240
TOTAL ADDITIONS					22.682
TOTAL AREA (A)					710.534
Density @80sqft per person					8.76



S. No.	COEFF.	WIDTH	LENGTH	NOS.	AREA IN SQMT
1	1	2.675	0.850	1	2.274
2	1	2.900	6.150	1	17.835
3	1	1.700	2.375	1	4.038
4	1	1.800	1.375	1	2.475
5	1	0.300	1.375	1	0.413
6	1	1.275	1.975	1	2.518
7	1	2.475	2.075	1	5.138
TOTAL REFUGE AREA					34.988

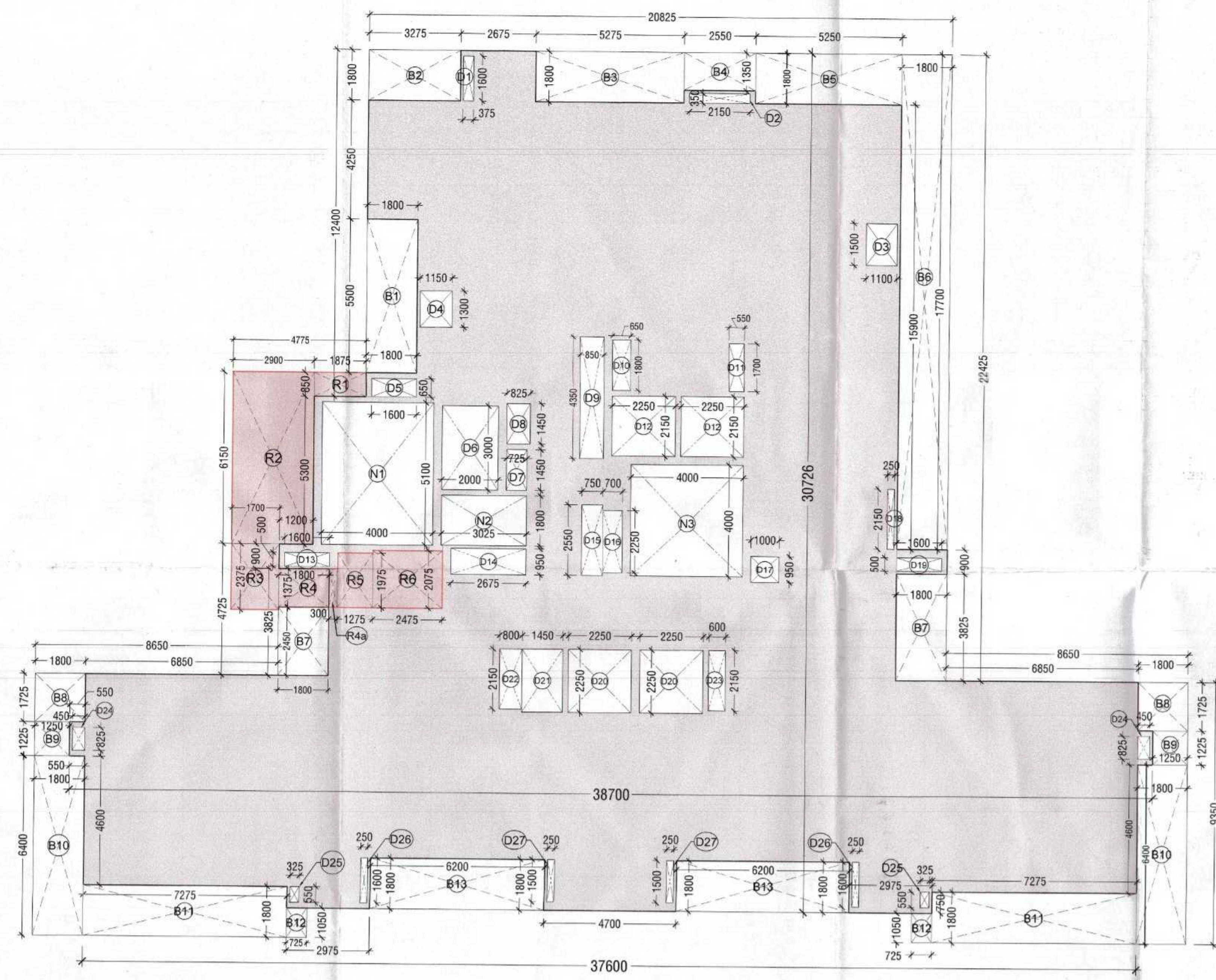
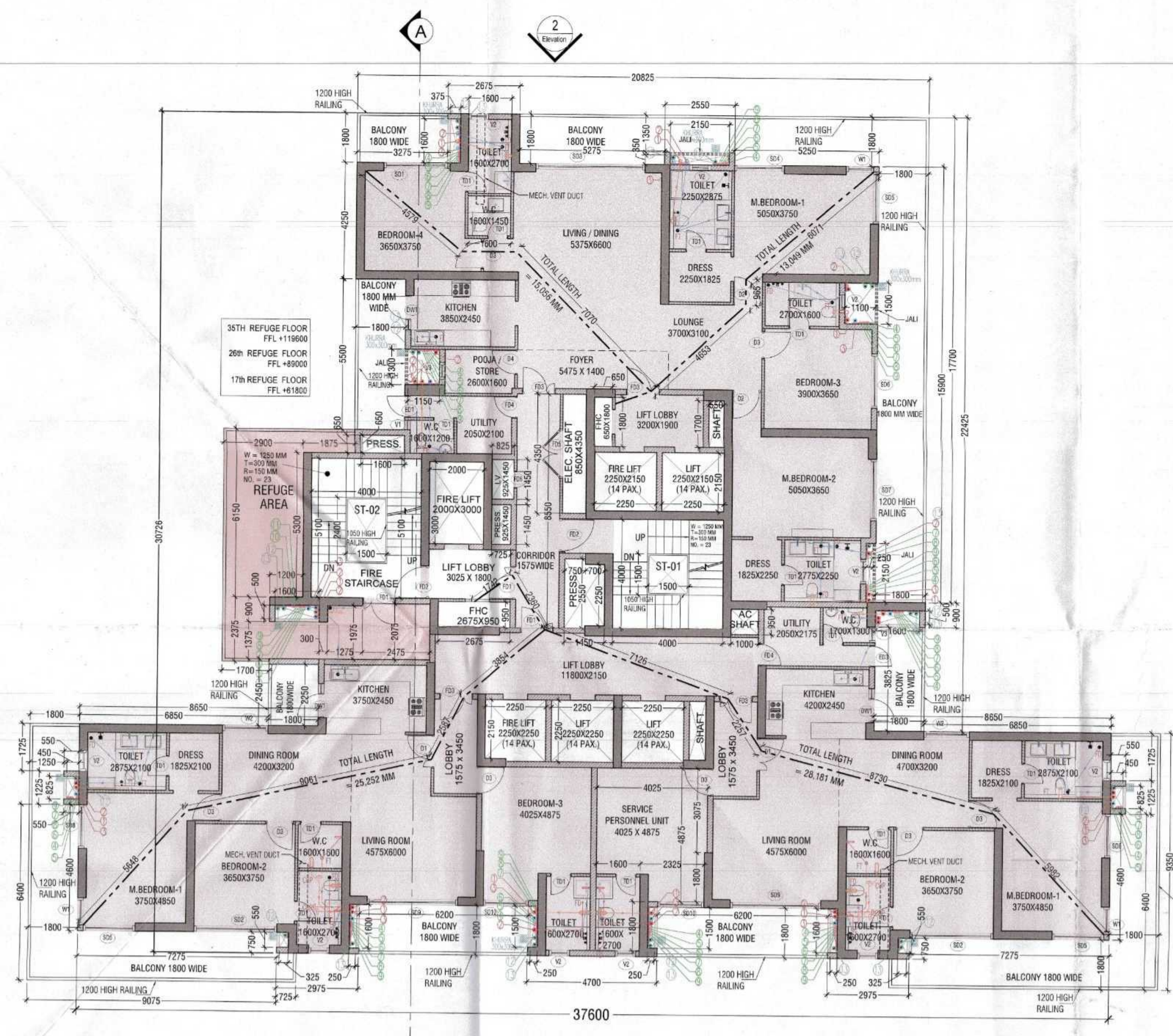
S. No.	COEFF.	WIDTH	LENGTH	NOS.	AREA IN SQMT
1	1	4.025	3.075	1	12.377
2	1	3.925	1.800	1	7.065
3	1	1.800	1.800	1	3.240
TOTAL ADDITIONS					22.682
TOTAL AREA (A)					710.534
Density @80sqft per person					8.76

S. No.	TYPE	SIZE	S.L.	L.L.	REMARK
EXTERNAL SLIDING DOOR / WINDOWS					
1	SD1	2300 X 2400	00	2400	
2	SD2	3025 X 2400	00	2400	
3	SD3	3975 X 2400	00	2400	
4	SD4	1800 X 2400	00	2400	
5	SD5	1900 X 2400	00	2400	
6	SD6	2000 X 2400	00	2400	
7	SD7	2250 X 2400	00	2400	
8	SD8	1600 X 2400	00	2400	
9	SD9	3300 X 2400	00	2400	
10	SD10	1675 X 2400	00	2400	
11	SD11	1750 X 2400	00	2400	
EXTERNAL DOOR / WINDOWS					
12	W1	1000 X 2400	00	2400	
13	W2	1550 X 1500	00	2400	
14	ED1	800 X 2400	00	2400	
15	ED2	775 X 2400	00	2400	
16	DW1	1250 X 2400	00	2400	
17	V1	350 X 1200	00	2400	
18	V2	750 X 1200	00	2400	
19	V3	600 X 1200	00	2400	
INTERNAL DOOR / WINDOWS					
20	D1	1200 X 2400	00	2400	
21	D2	1050 X 2400	00	2400	
22	D3	1000 X 2400	00	2400	
23	D4	900 X 2400	00	2400	
24	D5	800 X 2400	00	2400	
25	D6	1800 X 2400	00	2400	
26	D7	750 X 2400	00	2400	
27	FD1	1200 X 2400	00	2400	2 Hr Fire rated
28	FD2	1200 X 2400	00	2400	2 Hr Fire rated
29	FD3	1200 X 2400	00	2400	1 Hr Fire rated
30	FD4	800 X 2400	00	2400	1 Hr Fire rated
31	FD5	1800 X 2400	00	2400	2 Hr Fire rated
32	FD6	600 X 2400	00	2400	2 Hr Fire rated

S. No.	TYPE	SIZE	S.L.	L.L.	REMARK
REFUGE FLOOR AREA CALCULATIONS					
FLOOR PLATE AREA (A)					687.852
CUT-OUT (DEDUCTION AREA)					
D1	1	0.375	1.600	1	0.600
D2	1	2.150	0.350	1	0.753
D3	1	1.100	1.500	1	1.650
D4	1	1.150	1.300	1	1.495
D5	1	1.595	0.650	1	1.037
D6	1	2.000	3.000	1	6.000
D7	1	0.725	1.450	1	1.051
D8	1	0.625	1.450	1	0.906
D9	1	0.850	4.350	1	3.698
D10	1	0.850	0.300	1	0.255
D11	1	0.550	1.700	1	0.935
D12	1	2.250	2.150	2	9.675
D13	1	1.800	0.500	1	0.900
D14	1	2.675	0.850	1	2.274
D15	1	0.750	2.550	1	1.913
D16	1	0.700	2.250	1	1.575
D17	1	1.000	0.950	1	0.950
D18	1	0.250	2.150	1	0.538
D19	1	1.600	0.500	1	0.800
D20	1	2.250	2.250	2	10.125
D21	1	2.250	1.450	1	3.263
D22	1	0.800	2.150	1	1.720
D23	1	0.600	2.150	1	1.290
D24	1	0.450	0.825	2	0.743
D25	1	0.325	0.550	2	0.358
D26	1	0.250	1.600	2	0.800
D27	1	0.250	1.500	2	0.750
TOTAL CUTOUT AREA (X)					56.448
NON F.A.R. AREA DETAIL					
N1	1	4.000	5.100	1	20.400
N2	1	3.025	1.800	1	5.445
N3	1	4.000	4.000	1	16.000
R4a	1	0.300	1.375	1	0.413
R5	1	1.275	1.975	1	2.518
R6	1	2.475	2.075	1	5.138
TOTAL NON F.A.R. AREA (Y)					49.911
TOTAL FAR (B) = A(X+Y)					581.493
BALCONY NON F.A.R. AREA					
B1	1	1.800	5.500	1	9.900
B2	1	1.800	3.275	1	5.895
B3	1	1.800	5.275	1	9.495
B4	1	1.350	2.550	1	3.443
B5	1	1.800	5.250	1	9.450
B6	1	1.800	17.700	1	31.860
B7	1	1.800	3.825	1	6.885
B7A	1	1.800	2.250	1	4.050
B8	1	1.800	1.725	2	6.210
B9	1	1.250	1.225	2	3.063
B10	1	1.800	6.400	2	23.040
B11	1	1.800	7.275	2	26.190
B12	1	1.050	0.725	2	1.523
B13	1	1.800	6.200	2	22.320
TOTAL BALCONY NON F.A.R. AREA (C)					163.323
PROJECTED REFUGE AREA DETAIL					
R1	1	1.875	0.875	1	1.641
R2	1	2.900	6.150	1	17.835
R3	1	1.700	2.375	1	4.038
R4	1	1.800	1.375	1	2.475
TOTAL REFUGE AREA (R)					25.988
TOTAL NON F.A.R. AREA (Y+C+R)					236.222
TOTAL BUILT-UP = A+B+Y+C+R					820.715

DRAWING TITLE :
REFUGE FLOOR
17th-26th-35th PLAN & AREA DETAIL
(TOWER-B1)

DRAWING NO :
S07
MEMBER
BPAC



ACPL

ACPL Design Ltd

PROPOSED BUILDING PLANS OF GROUP HOUSING COLONY
MEASURING 10.868 ACRES (LICENSE NO. 33 OF 2011 DATED
16.04.2011) IN THE REVENUE ESTATE OF VILLAGE TIKAMPUR,
SECTOR - 103, GURGAON MANESAR URBAN COMPLEX
IS BEING DEVELOPED BY SRI. KOSHAN LAL
AND OTHERS C/O M/S LANDMARK APARTMENT Pvt. Ltd.

For Landmark Apartments Pvt. Ltd.
Authorized Signatory

ARCHITECT'S SIGN.

OWNER'S/AUTHORIZED SIGN.

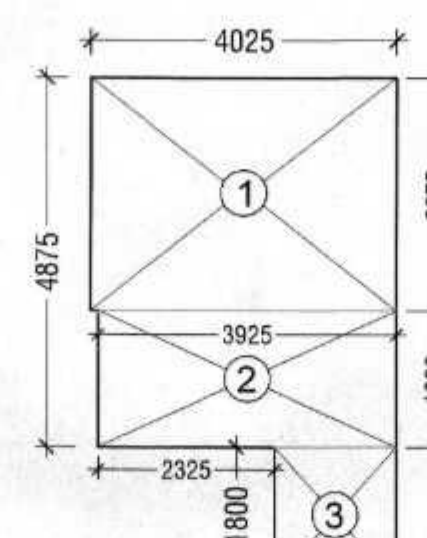
REFUGE FLOOR
17th-26th-35th PLAN & AREA DETAIL
(TOWER-B1)

DRAWING NO. S-07 SCALE: 1:100



A schematic diagram of a mechanical exhaust duct system. It shows a cross-section of a wall and ceiling. A horizontal duct, labeled 'MECH. VENT DUCT', runs through the ceiling. This duct branches into two vertical ducts that lead down into a room labeled 'P. ROOM' and a room labeled 'TOILET'. The ducts are shown as vertical lines with hatching to indicate their material or structure. The rooms are separated by a wall, and the duct system is designed to exhaust air from both spaces.

TYPICAL SECTION
MECH. VENT DUCT



CARPET AREA PLAN
(SERVICE PERSONNEL UNIT)

SERVICE PERSONNEL UNIT CARPET AREA & DENSITY CALCULATIONS						
ADDITIONS						
S. No.	COEFF.	WIDTH	LENGTH	NOS.	AREA IN SQM	
1	1	4.025	3.075	1	12.377	
2	1	3.925	1.800	1	7.065	
3	1	1.600	1.800	1	2.880	
TOTAL ADDITIONS					Sqm	22.322
					SqFt	240.273
Density @80sqft per person						3.00
						Persons

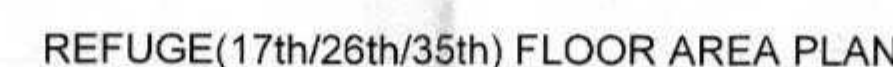


PROVIDED REFUGE AREA CALCULATIONS				
R1	1	1.875	0.850	1 1.594
R2	1	2.900	0.150	1 17.835
R3	1	1.700	2.375	1 4.038
R4	1	1.800	1.375	1 2.475
R4a	1	0.300	1.375	1 0.413
R5	1	1.275	1.875	1 2.518
R6	1	2.475	2.075	1 5.136
TOTAL REFUGE AREA				= 34.008

17th,25th,34th Floor Refuge Area Calculations	
Floor Plate Area	687.85/sqm
x2	1375.700/sqm
Occupancy (Area/person)	12.500/sqm
Persons	110.056
Refuge area required @0.3sqm/per.	33.017/sqm
Area for wheel Chair @0.9/200per	0.900/sqm
Total Refuge Area Required	33.917/sqm
Refuge Area Provided	34.008/sqm

SCHEDULE OF OPENINGS					
S.NO	TYPE	SIZE	S.L	F.L.E.	REMARK
EXTERNAL SLIDING DOOR / WINDOWS					
1	SD1	2300 X 2400	00	2400	
2	SD2	3025 X 2400	00	2400	
3	SD3	3975 X 2400	00	2400	
4	SD4	1800 X 2400	00	2400	
5	SD5	1900 X 2400	00	2400	
6	SD6	2000 X 2400	00	2400	
7	SD7	2250 X 2400	00	2400	
8	SD8	1600 X 2400	00	2400	
9	SD9	3300 X 2400	00	2400	
10	SD10	1675 X 2400	00	2400	
11	SD11	1750 X 2400	00	2400	
EXTERNAL DOOR / WINDOWS					
11	W1	1000 X 2400	00	2400	
12	W2	1500 X 1500	900	2400	
13	ED1	800 X 2400	00	2400	
14	ED2	775 X 2400	00	2400	
15	DW1	1250 X 2400	00	2400	
16	DW2	1350 X 2400	00	2400	
17	V1	350 X 1200	1200	2400	
18	V2	750 X 1200	1200	2400	
19	V3	600 X 1200	1200	2400	
INTERNAL DOOR / WINDOWS					
20	D1	1050 X 2400	00	2400	
21	D2	1050 X 2400	00	2400	
22	D3	1000 X 2400	00	2400	
23	D4	900 X 2400	00	2400	
24	D5	800 X 2400	00	2400	
25	D6	1800 X 2400	00	2400	
26	TD1	750 X 2400	00	2400	
27	FD1	1200 X 2400	00	2400	2 nos. Fire rated
28	FD2	1200 X 2400	00	2400	2 nos. Fire rated
29	FD3	1200 X 2400	00	2400	1 no. Fire rated
30	FD4	800 X 2400	00	2400	1 no. Fire rated
31	FD5	1800 X 2400	00	2400	2 no. Fire rated
32	FD6	800 X 2400	00	2400	2 no. Fire rated

REFUGE FLOOR AREA CALCULATIONS						
FLOOR PLATE AREA (A)						687.852
CUT-OUT (DEDUCTION AREA)						
D1	1	0.375	1.600	1	0.600	
D2	1	2.150	0.350	1	0.753	
D3	1	1.500	1.100	1	1.650	
D4	1	1.150	1.300	1	1.495	
D5	1	1.565	0.650	1	1.037	
D6	1	2.000	3.500	1	4.000	
D7	1	1.450	1.450	1	1.051	
D8	1	0.825	1.450	1	1.196	
D9	1	0.850	0.300	1	3.698	
D10	1	0.300	4.300	1	0.16	
D11	1	0.550	1.700	1	0.935	
D12	1	2.250	2.150	2	9.675	
D13	1	1.600	0.500	1	0.800	
D14	1	0.950	0.850	1	2.841	
D15	1	0.750	2.550	1	1.913	
D16	1	1.700	2.250	1	1.950	
D17	1	0.950	2.950	1	0.875	
D18	1	0.250	0.150	1	0.538	
D19	1	1.600	0.500	1	0.800	
D20	1	2.250	2.250	2	10.125	
D21	1	2.250	1.350	1	3.231	
D22	1	0.800	2.150	1	1.220	
D23	1	0.450	0.825	2	1.293	
D24	1	0.450	0.825	2	1.293	
D25	1	0.325	0.550	2	0.358	
D26	1	0.250	1.600	2	0.800	
D27	1	0.250	1.500	2	0.750	
TOTAL CUTOUT AREA (X)						56.448
NON F.A.R. AREA DETAIL						
N1	1	4.000	5.100	1	20.000	
N2	1	3.025	1.800	1	5.445	
N3	4	4.000	4.000	4	66.400	
R4a	1	0.300	1.375	1	0.413	
R5	1	1.275	1.975	1	2.518	
R6	1	2.475	2.075	1	5.136	
TOTAL NON F.A.R. AREA (Y)						49.811
TOTAL FAR (B) = A-(X+Y)						581.493
BALCONY NON F.A.R. AREA						
B1	1	1.800	5.500	1	9.900	
B2	1	1.800	3.275	1	5.886	
B3	1	1.800	5.275	1	9.495	
B4	1	1.350	2.550	1	3.443	
B5	1	1.800	5.250	1	9.450	
B6	1	1.800	17.700	1	31.860	
B7	1	1.800	3.825	1	6.885	
B7A	1	1.800	2.250	1	4.050	
B8	1	1.800	1.725	2	6.210	
B9	1	1.250	1.225	2	3.063	
B10	1	1.800	6.400	2	23.040	
B11	1	1.800	7.275	2	28.190	
B12	1	1.050	0.725	2	1.523	
B13	1	1.800	6.200	2	22.320	
TOTAL BALCONY NON F.A.R. AREA (C)						163.323
PROJECTED FLOOR AREA DETAIL						
R1	1	1.075	0.675	1	1.641	
R2	1	2.900	6.15	1	17.835	
R3	1	1.700	2.375	1	4.038	
R4	1	1.800	1.375	1	2.475	
TOTAL REFUGE AREA (R)						25.968
TOTAL NON F.A.R. AREA (Y+R+C)						238.222
TOTAL BUILT-UP = B+Y+R+C						820.715



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. (HRJ)
Chairman
B.P.A.C.

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

TO BE READ WITH THIS OFFICE
MEMO NO.:
DATED:

Superintending Engineer
for Chief Engineer-I
HSVR Bangalore

DRAWING TITLE :
REFUGE FLOOR
17th-26th-35th PLAN & AREA DETAIL
(TOWER-B2)

DRAWING NO
S11
DDT (T)
MEMBER
BRAC

ACPL

ACPL Design Ltd
www.acplonline.com

ISO 9001:2015

**Architecture
Management
Planning**

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PROPOSED BUILDING PLANS OF GROUP HOUSING COLONY
MEASURING 10.868 ACRES (LICENSE NO. 33 OF 2011 DATED
16.04.2011) IN THE REVENUE ESTATE OF VILLAGE TIKAMPUR,
SECTOR - 103, GURGAON MANESAR URBAN COMPLEX
IS BEING DEVELOPED BY SH. ROSHAN LAL
AND OTHERS C/O M/s LANDMARK APARTMENT Pvt. Ltd.

For Landmark Apartments Pty Ltd
Authorised Signatory

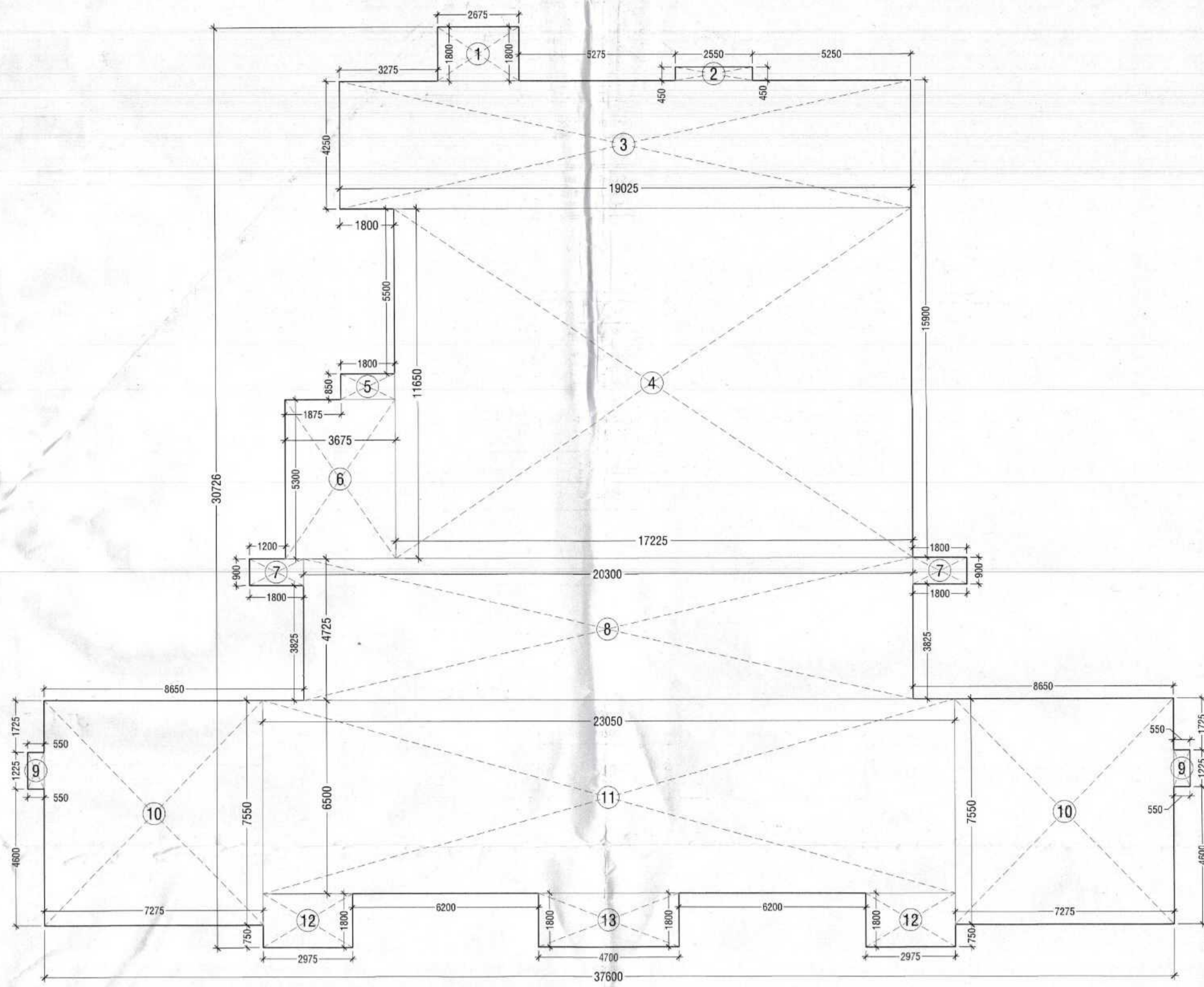

MULKESHI SHRINAGAR
ARCHITECT
CA/2017
ARCHITECTS SOCIETY

OWNER'S/AUTHORIZED SIGN.

REFUGE FLOOR
17th-26th-35th PLAN & AREA DETAIL
(TOWER-B2)

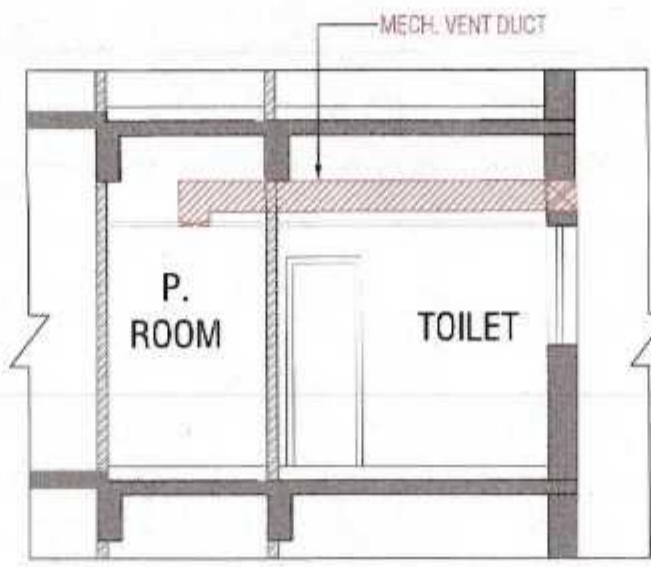
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SCALE: 1:100

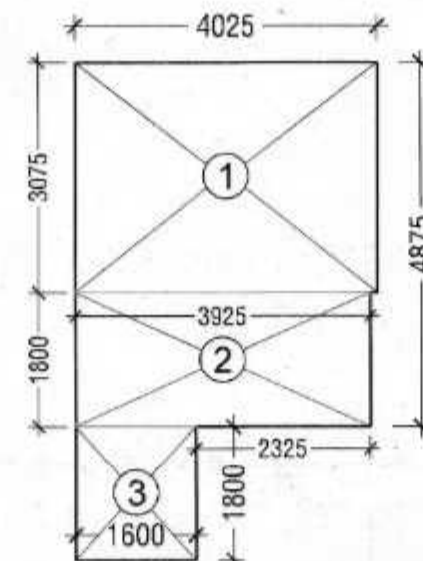


TYPICAL FLOOR PLATE AREA DIAGRAM

S. No.	COEFF.	WIDTH	LENGTH	NOS.	AREA IN SQMT
1	1	2.675	1.800	1	4.815
2	1	2.550	0.450	1	1.148
3	1	19.025	4.250	1	80.856
4	1	17.225	11.650	1	200.671
5	1	1.800	0.850	1	1.530
6	1	3.675	5.300	1	19.478
7	1	1.800	0.900	2	3.240
8	1	20.300	4.725	1	96.918
9	1	0.550	1.225	2	1.348
10	1	7.275	7.550	2	109.853
11	1	23.050	6.500	1	149.825
12	1	2.975	1.800	2	10.710
13	1	4.700	1.800	1	8.460
TOTAL AREA (A)					687.852



TYPICAL SECTION MECH. VENT DUCT

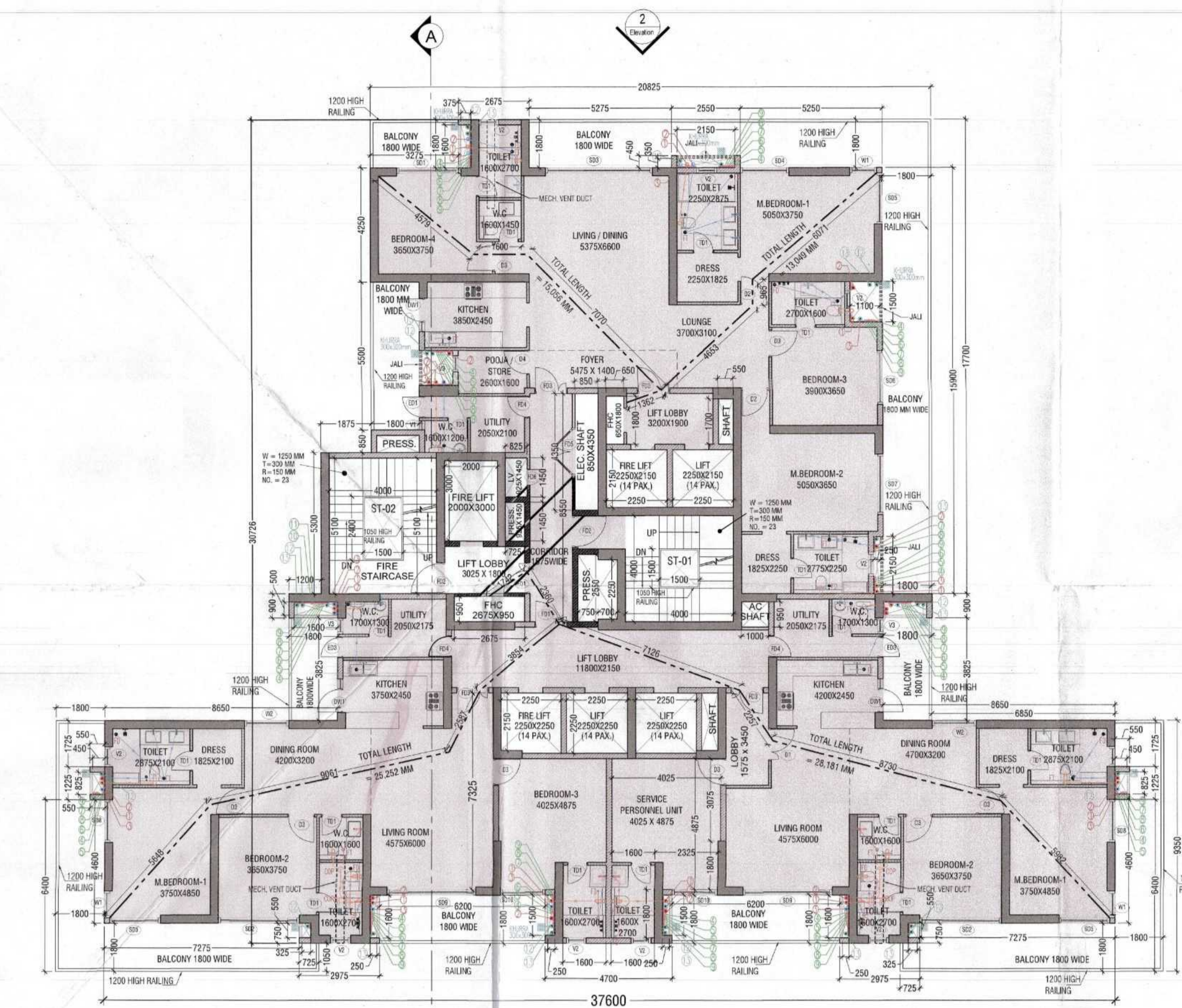


CARPET AREA PLAN (SERVICE PERSONNEL UNIT)

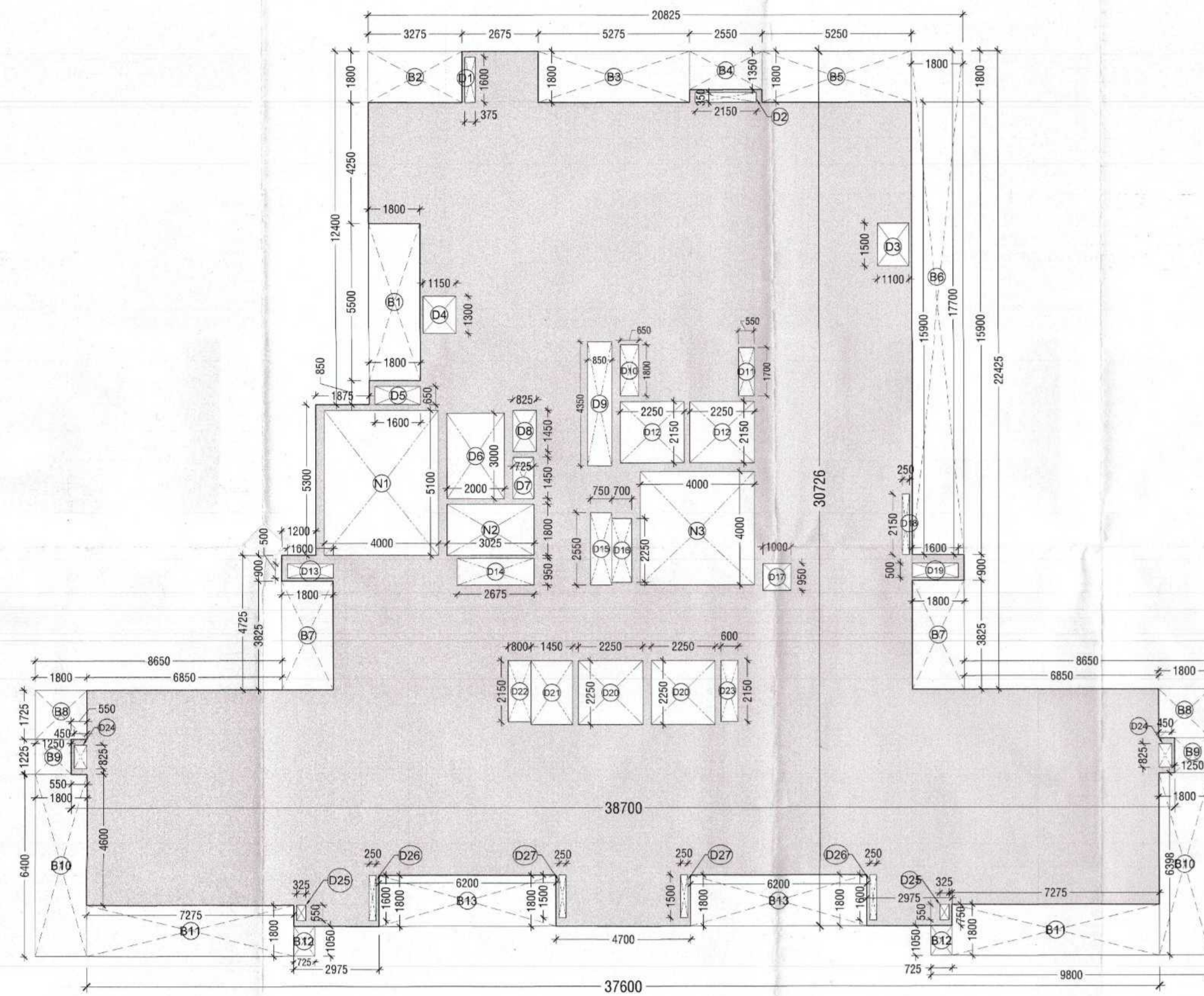
S. No.	COEFF.	WIDTH	LENGTH	NOS.	AREA IN SQMT
1	1	4.025	3.075	1	12.397
2	1	3.925	1.800	1	7.065
3	1	1.800	1.800	1	3.240
TOTAL ADDITIONS					22.702
Density @80sqft per person					3.00

S. No.	TYPE	BS	LL	REMARK
1	SD1	2300 X 2400	00	2400
2	SD2	3025 X 2400	00	2400
3	SD3	3975 X 2400	00	2400
4	SD4	1800 X 2400	00	2400
5	SD5	1900 X 2400	00	2400
6	SD6	2000 X 2400	00	2400
7	SD7	2250 X 2400	00	2400
8	SD8	1800 X 2400	00	2400
9	SD9	3300 X 2400	00	2400
10	SD10	1675 X 2400	00	2400
11	SD11	1750 X 2400	00	2400

S. No.	TYPE	BS	LL	REMARK
1	W1	1000 X 2400	00	2400
2	W2	1650 X 1500	00	2400
3	W3	600 X 1200	00	2400
4	W4	1200 X 2400	00	2400
5	W5	1200 X 2400	00	2400
6	W6	1200 X 2400	00	2400
7	W7	1200 X 2400	00	2400
8	W8	1200 X 2400	00	2400
9	W9	1200 X 2400	00	2400
10	W10	1200 X 2400	00	2400
11	W11	1200 X 2400	00	2400
12	W12	1200 X 2400	00	2400
13	W13	1200 X 2400	00	2400
14	W14	1200 X 2400	00	2400
15	W15	1200 X 2400	00	2400
16	W16	1200 X 2400	00	2400
17	W17	1200 X 2400	00	2400
18	W18	1200 X 2400	00	2400
19	W19	1200 X 2400	00	2400
20	W20	1200 X 2400	00	2400
21	W21	1200 X 2400	00	2400
22	W22	1200 X 2400	00	2400
23	W23	1200 X 2400	00	2400
24	W24	1200 X 2400	00	2400
25	W25	1200 X 2400	00	2400
26	W26	1200 X 2400	00	2400
27	W27	1200 X 2400	00	2400
28	W28	1200 X 2400	00	2400
29	W29	1200 X 2400	00	2400
30	W30	1200 X 2400	00	2400



TYPICAL FLOOR PLAN (3th-16th, 18th-24th, 26th-33th, 35th-41st)



TYPICAL FLOOR AREA PLAN (3th-16th, 18th-25th, 27th-34th, 36th-39th)

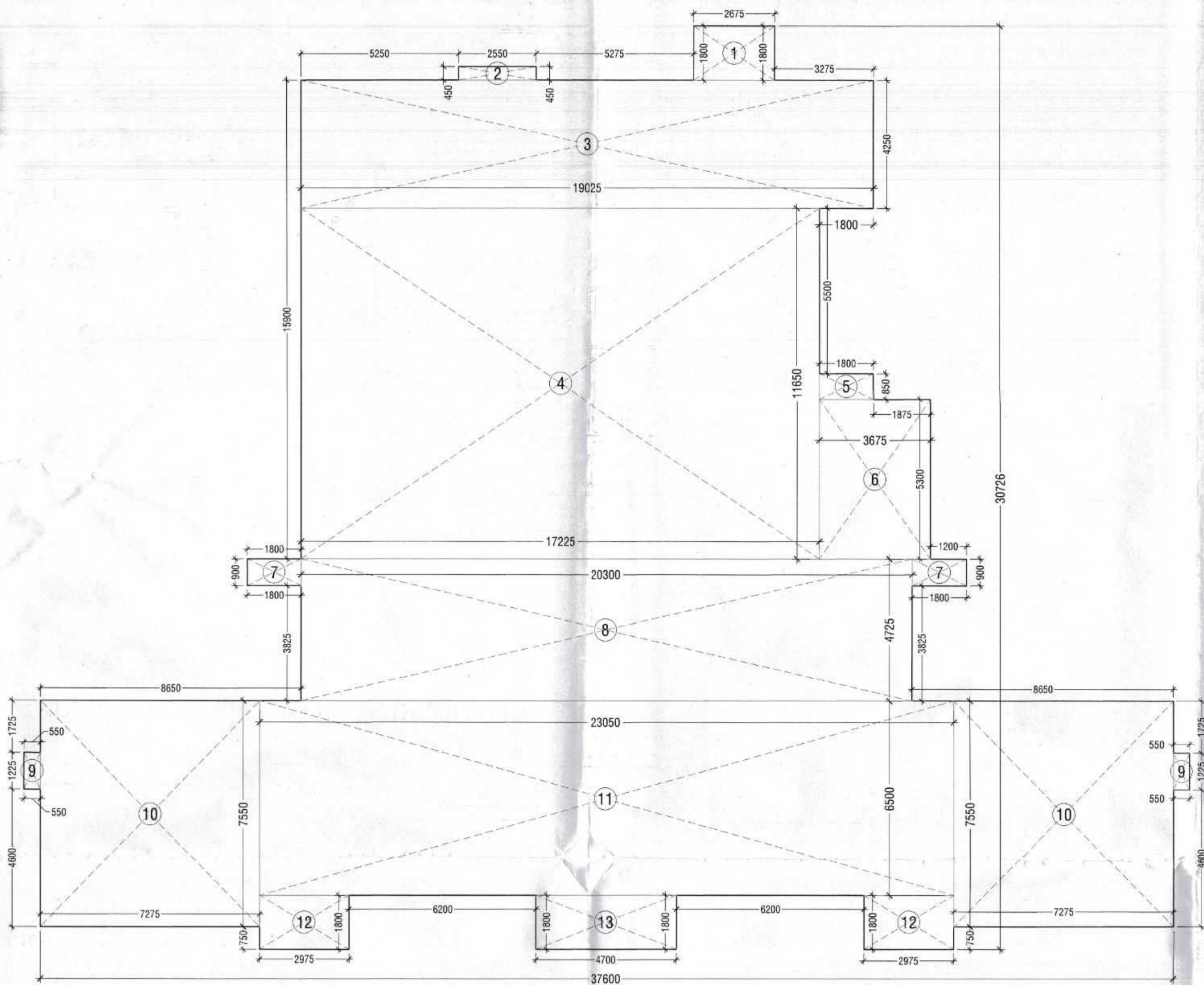
This is a "PROVISIONAL BUILDING PLAN" approved only for the purpose of levelling. Objections from the general public.

Signature of the Architect/Engineer/Planner.

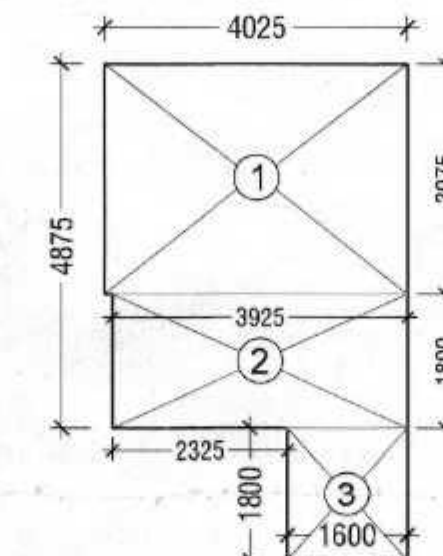
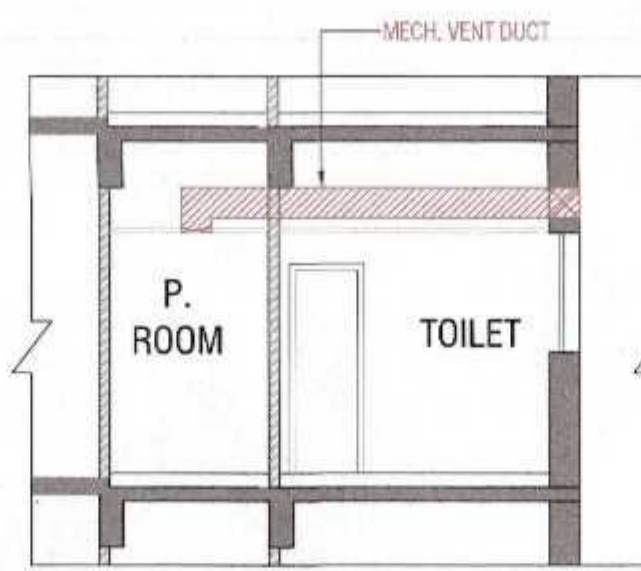
TO BE READ WITH THIS OFFICE MEMO NO. DATED:

Signature of the Architect/Engineer/Planner.

Checked and found ok for Public Health (Internal) Service only subject to comments in forwarding letter No. 2714/2715/2716/2717/2718/2719/2720/2721/2722/2723/2724/2725/2726/2727/2728/2729/2730/2731/2732/2733/2734/2735/2736/2737/2738/2739/2740/2741/2742/2743/2744/2745/2746/2747/2748/2749/2750/2751/2752/2753/2754/2755/2756/2757/2758/2759/2760/2761/2762/2763/2764/2765/2766/2767/2768/2769/2770/2771/2772/2773/2774/2775/2776/2777/2778/2779/2780/2781/2782/2783/2784/2785/2786/2787/2788/2789/2790/2791/2792/2793/2794/2795/2796/2797/2798/2799/2800/2801/2802/2803/2804/2805/2806/2807/2808/2809/2810/2811/2812/2813/2814/2815/2816/2817/2818/2819/2820/2821/2822/2823/2824/2825/2826/2827/2828/2829/2830/2831/2832/2833/2834/2835/2836/2837/2838/2839/2840/2841/2842/2843/2844/2845/2846/2847/2848/2849/2850/2851/2852/2853/2854/2855/2856/2857/2858/2859/2860/2861/2862/2863/2864/2865/2866/2867/2868/2869/2870/2871/2872/2873/2874/2875/2876/2877/2878/2879/2880/2881/2882/2883/2884/2885/2886/2887/2888/2889/2890/2891/2892/2893/2894/2895/2896/2897/2898/2899/2900/2901/2902/2903/2904/2905/2906/2907/2908/2909/2910/2911/2912/2913/2914/2915/2916/2917/2918/2919/2920/2921/2922/2923/2924/2925/2926/2927/2928/2929/2930/2931/2932/2933/2934/2935/2936/2937/2938/2939/2940/2941/2942/2943/2944/2945/2946/2947/2948/2949/2950/2951/2952/2953/2954/2955/2956/2957/2958/2959/2960/2961/2962/2963/2964/2965/2966/2967/2968/2969/2970/2971/2972/2973/2974/2975/2976/2977/2978/2979/2980/2981/2982/2983/2984/2985/2986/2987/2988/2989/2990/2991/2992/2993/2994/2995/2996/2997/2998/2999/3000/3001/3002/3003/3004/3005/3006/3007/3008/3009/3010/3011/3012/3013/3014/3015/3016/3017/3018/3019/3020/3021/3022/3023/3024/3025/3026/3027/3028/3029/3030/3031/3032/3033/3034/3035/3036/3037/3038/3039/3040/3041/3042/3043/3044/3045/3046/3047/3048/3049/3050/3051/3052/3053/3054/3055/3056/3057/3058/3059/3060/3061/3062/3063/3064/3065/3066/3067/3068/3069/3070/3071/3072/3073/3074/3075/3076/3077/3078/3079/3080/3081/3082/3083/3084/3085/3086/3087/3088/3089/3090/3091/3092/3093/3094/3095/3096/3097/3098/3099/3100/3101/3102/3103/3104/3105/3106/3107/3108/3109/3110/3111/3112/3113/3114/3115/3116/3117/3118/3119/3120/3121/3122/3123/3124/3125/3126/3127/3128/3129/3130/3131/3132/3133/3134/3135/3136/3137/3138/3139/3140/3141/3142/3143/3144/3145/3146/3147/3148/3149/3150/3151/3152/3153/3154/3155/3156/3157/3158/3159/3160/3161/3162/3163/3164/3165/3166/3167/3168/3169/3170/3171/3172/3173/3174/3175/3176/3177/3178/3179/3180/3181/3182/3183/3184/3185/3186/3187/3188/3189/3190/3191/3192/3193/3194/3195/3196/3197/3198/3199/3200/3201/3202/3203/3204/3205/3206/3207/3208/3209/3210/3211/3212/3213/3214/3215/3216/3217/3218/3219/3220/3221/3222/3223/3224/3225/3226/3227/3228/3229/3230/3231/3232/3233/3234/3235/3236/3237/3238/3239/3240/3241/3242/3243/3244/3245/3246/3247/3248/3249/3250/3251/3252/3253/3254/3255/3256/3257/3258/3259/3260/3261/3262/3263/3264/3265/3266/3267/3268/3269/3270/3271/3272/3273/3274/3275/3276/3277/3278/3279/3280/3281/3282/3283/3284/3285/3286/3287/3288/3289/3290/3291/3292/3293/3294/3295/3296/3297/3298/3299/3300/3301/3302/3303/3304/3305/3306/3307/3308/3309/3310/3311/3312/3313/3314/3315/3316/3317/3318/3319/3320/3321/3322/3323/3324/3325/3326/3327/3328/3329/3330/3331/3332/3333/3334/3335/3336/3337/3338/3339/3340/3341/3342/3343/3344/3345/3346/3347/3348/3349/3350/3351/3352/3353/3354/3355/3356/3357/3358/3359/3360/3361/3362/3363/3364/3365/3366/3367/3368/3369/3370/3371/3372/3373/3374/3375/3376/3377/3378/3379/3380/3381/3382/3383/3384/3385/3386/3387/3388/3389/3390/3391/3392/3393/3394/3395/3396/3397/3398/3399/3400/3401/3402/3403/3404/3405/3406/3407/3408/3409/3410/3411/3412/3413/3414/3415/3416/3417/3418/3419/3420/3421/3422/3423/3424/3425/3426/3427/3428/3429/3430/3431/3432/3433/3434/3435/3436/3437/3438/3439/3440/3441/3442/3443/3444/3445/3446/3447/3448/3449/3450/3451/3452/3453/3454/3455/3456/3457/3458/3459/3460/3461/3462/3463/3464/3465/3466/3467/3468/3469/3470/3471/3472/3473/3474/3475/3476/3477/3478/3479/3480/3481/3482/3483/3484/3485/3486/3487/3488/3489/3490/3491/3492/3493/3494/3495/3496/3497/3498/3499/3500/3501/3502/3503/3504/3505/3506/3507/3508/3509/3510/3511/3512/3513/3514/3515/3516/3517/3518/3519/3520/3521/3522/3523/3524/3525/3526/3527/3528/3529/3530/3531/3532/3533/3534/3535/3536/3537/3538/3539/3540/3541/3542/3543/3544/3545/3546/3547/3548/3549/3550/3551/3552/3553/3554/3555/3556/3557/3558/3559/3560/3561/3562/3563/3564/3565/3566/3567/3568/3569/3570/3571/3572/3573/3574/3575/3576/3577/3578/3579/3580/3581/3582/3583/3584/3585/3586/3587/3588/3589/3590/3591/3592/3593/3594/3595/3596/3597/3598/3599/3600/3601/3602/3603/3604/3605/3606/3607/3608/3609/3610/3611/3612/3613/3614/3615/3616/3617/3618/3619/3620/3621/3622/3623/3624/3625/3626/3627/3628/3629/3630/3631/3632/3633/3634/3635/3636/3637/3638/3639/3640/3641/3642/3643/3644/3645/3646/3647/3648/3649/3650/3651/3652/3653/3654/3655/3656/3657/3658/3659/3660/3661/3662/3663/3664/3665/3666/3667/3668/3669/3670/3671/3672/3673/3674/3675/3676/3677/3678/3679/3680/3681/3682/3683/3684/3685/3686/3687/3688/3689/3690/3691/3692/3693/3694/3695/3696/3697/3698/3699/3700/3701/3702/3703/3704/3705/3706/3707/3708/3709/3710/3711/3712/3713/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S. No.	COEFF.	WIDTH	LENGTH	NOS.	AREA IN SQMT
1	1	2.675	1.800	1	4.815
2	1	2.550	0.450	1	1.148
3	1	19.025	4.250	1	80.856
4	1	17.225	11.650	1	200.571
5	1	1.800	0.950	1	1.530
6	1	3.675	5.300	1	19.478
7	1	1.800	0.900	2	3.240
8	1	20.300	4.725	1	96.918
9	1	0.550	1.225	2	1.348
10	1	7.275	7.550	2	109.853
11	1	23.050	8.500	1	146.825
12	1	2.975	1.800	2	10.710
13	1	4.700	1.800	1	8.460
TOTAL AREA (A)					687.852



CARPET AREA PLAN (SERVICE PERSONNEL UNIT)

S. No.	COEFF.	WIDTH	LENGTH	NOS.	AREA IN SQMT
1	1	4.025	3.075	1	12.377
2	1	3.925	1.800	1	7.065
3	1	1.800	1.800	1	3.240
TOTAL ADDITIONS					22.682
Density @80sqft per person					283.534

LEGEND	
①	110 OD SWR PVC SOLE & VENT PIPE
②	110 OD SWR PVC WASTE & VENT PIPE
③	110 OD SWR PVC ANTISYPHONIC PPW
④	DWS DN. TAKE PIPE (GROUND TO 12m FLOOR)
⑤	DWS DN. TAKE PIPE (GROUND TO 18th FLOOR)
⑥	DWS DN. TAKE PIPE (13 TO 24th FLOOR)
⑦	DWS DN. TAKE PIPE (25 TO 36th FLOOR)
⑧	PWS DN. TAKE PIPE (19 TO 36th FLOOR)
⑨	DWS DN. TAKE PIPE (37th & 38th FLOOR)
⑩	500 DWS RISER TO O.H.T. FILLING TANK
⑪	500 PWS RISER TO O.H.T. FILLING TANK
⑫	110 OD uPVC RAIN WATER PIPE FOR BALCONY
⑬	110 OD uPVC RAIN WATER PIPE FOR TERRACE
F.T.	FLOOR TRAP
F.D.	FLOOR DRAIN