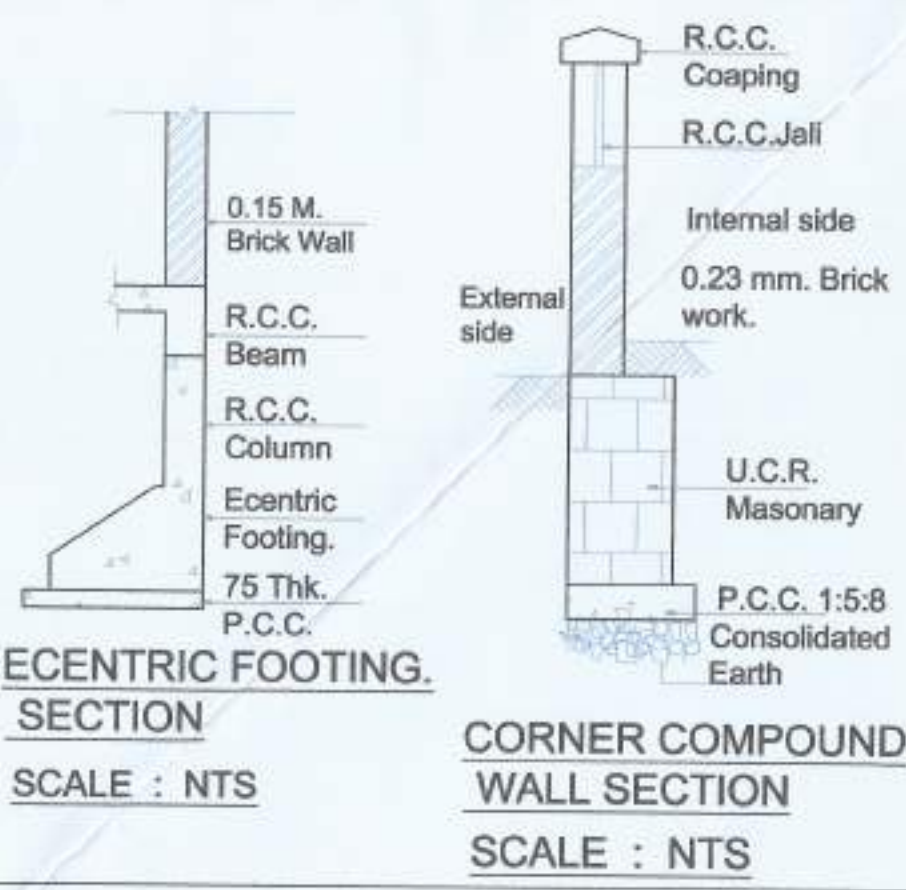
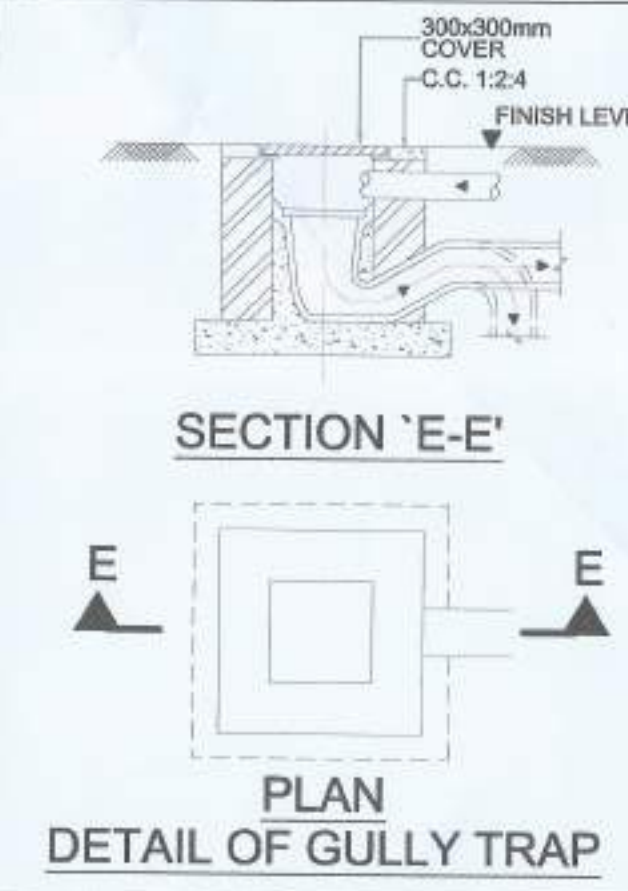
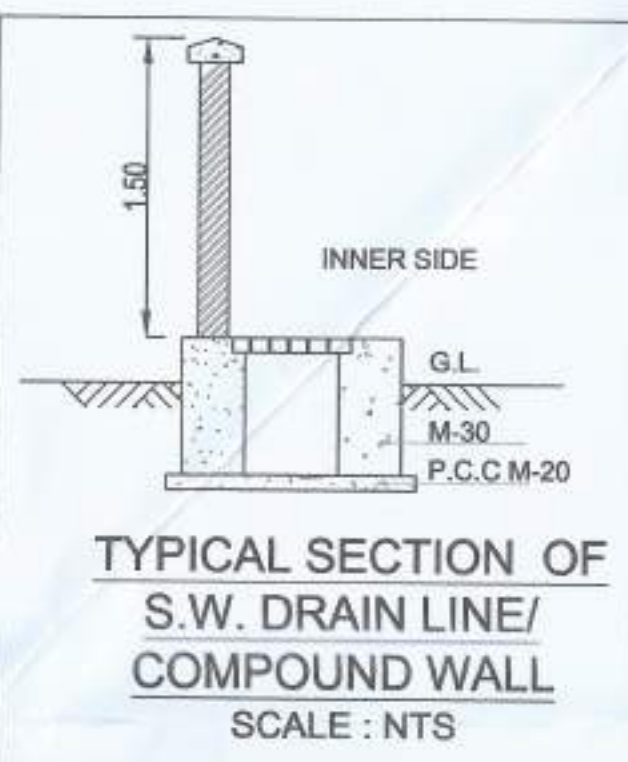
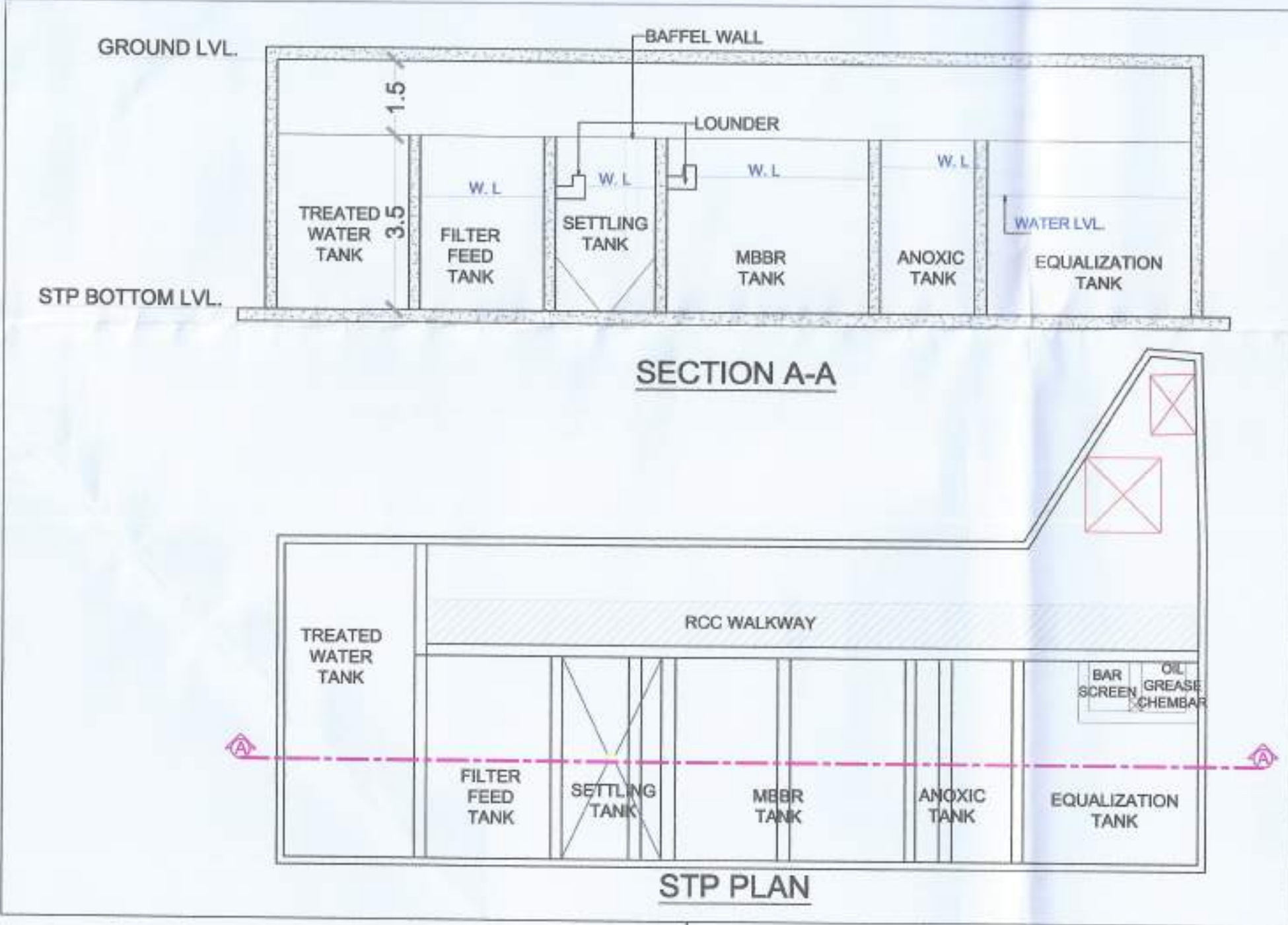
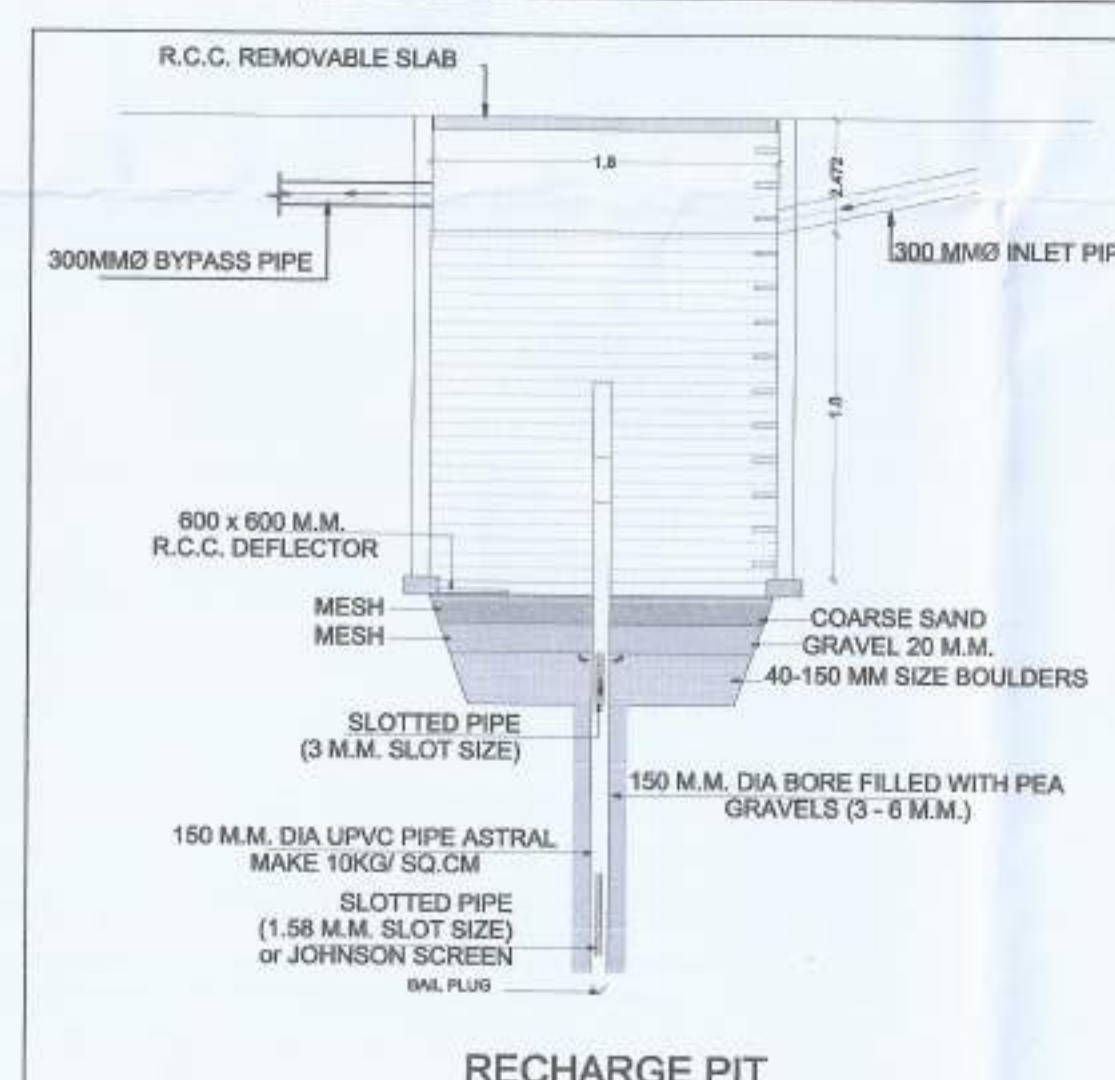
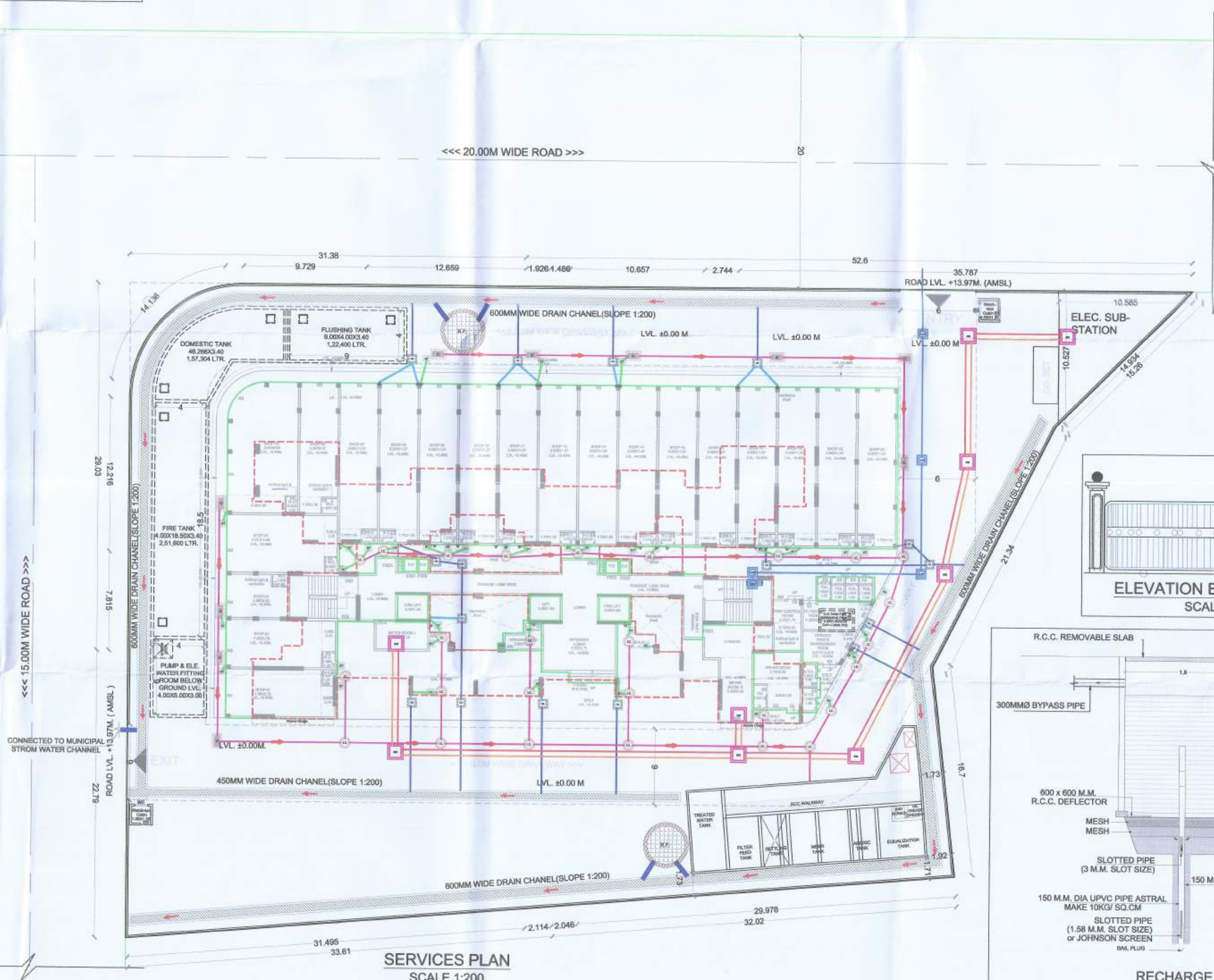
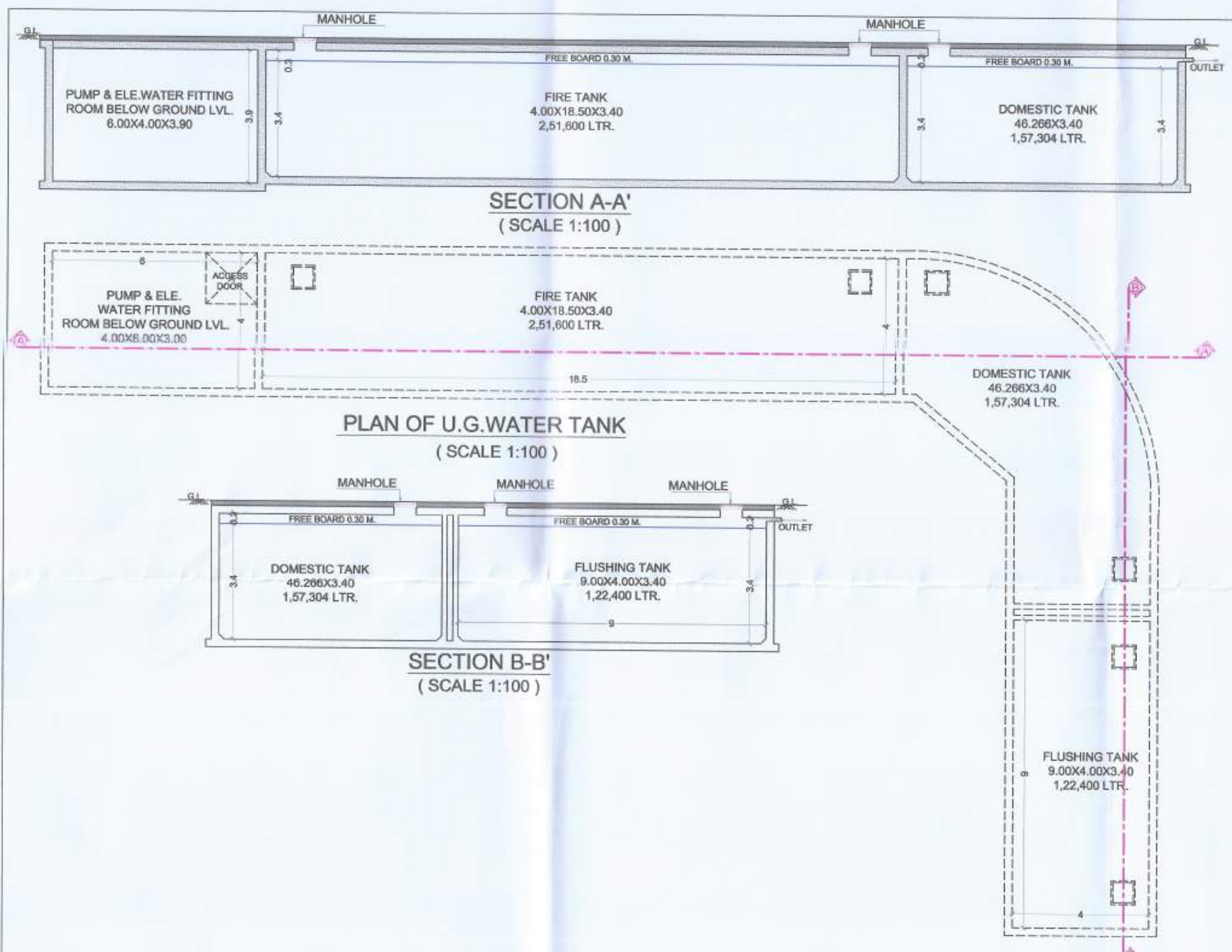


STP REQUIREMENT													
SL. No.	DESCRIPTION	POPULATION PER UNIT	TOTAL POPULATION (APPROX)	COLD WATER REQUIREMENT		GROSS WATER REQUIREMENT		% FLOW TO SEWER		ADDITIONAL TOILET REQUIREMENT		ADDITIONAL SERVANT TOILET REQUIREMENT	
				FLUSHING	DOMESTIC	FLUSHING	DOMESTIC	FLUSHING	DOMESTIC	FLUSHING	DOMESTIC	FLUSHING	DOMESTIC
				LPCD	LPD	LPCD	LPD	LPCD	LPD	LPCD	LPD	LPCD	LPD
1	BLDG. NO 1 (FLAT - 200)	5	1000	54	54000	135	135000	180000	54000	114750	205	180	36900
	BLDG. NO 1 (SHOP - 30)	3	210	900	21400	45	9450	30850	21400	8033	0	180	0
	CAR WASH (220) 15LTR PER CAR	NIL	220	10	2200	5	1100	3300	2200	955	0	0	0
TOTAL				77600	149500	223150	77600	123738	36900	36900	2160	2160	240378

WATER CAPACITY CALCULATION (U. G. WATER TANK RESIDENTIAL UNITS)											
BUILDING	DESCRIPTION	Nos.	REQUIRED DOMESTIC 135 LTRS. (Res.) & 135 LTRS. (Comm.)	TOTAL DOM. LTRS. (A)	REQUIRED FLUSHING 54 LTRS./person (Res.) & 900 ltr/WC (Comm.) & 360 ltr/WC (Comm.)	ADDITIONAL TOILET 180 LTR. PER SIT	ADDITIONAL SERVANT TOILET 270 LTR. PER SEAT	TOTAL FLUSHING LTRS. (B)	FIRE FIGHTING LTRS. (C)	TOTAL LITRES (COMM. + RES.) (A+B+C)	
1	SHOP	20	45 X (780/156/3)	11745	(900 X 20)+(360 X 2)	21400	0	0	8	2160	21560
	FLATS	200	135 X 200 X 5	135000	54 X 200 X 5	54000	200	36000	0	90000	475000
	CAR WASH (225) 15LTR PER CAR	220	220 X 5	1100	200 X 5	2200	0	0	0	2200	3300
	1ST FLOOR GARDEN PODIUM	AREA = 375.45 Sq.m	0	0	375.40 X 5	1877	0	0	0	1877	1877
	SWIMMING POOL		6000	6000	0	0	0	0	0	0	6000
TOTAL				153845		79477	36000	2160	117637	250000	523482
PROPOSED U.G. WATER TANK											
DOMESTIC TANK			SIZE: 46.26X3.40	157.30						157300	
FLUSHING TANK			SIZE: 9.00X4.00X3.40	122.40						122400	
FIRE TANK			SIZE: 18.50X4.00X3.40	251.60						251600	
SWIMMING POOL TANK			SIZE: 2.50X3.50X2.00	7.50						7500	
			TOTAL PROVIDED WATER CAPACITY U.G. TANK							538804	
NOTE :-											
1) FOR RESIDENTIAL UNIT 5 PERSONS PER TENEMENT.											
2) WATER REQUIREMENT (Residential & Commercial) = 135(DOMESTIC)+54(FLUSHING)+200 LTRS. PER PERSON (Residential) & 900 ltr/WC and 360 ltr/WC (Commercial)											
3) WATER REQUIREMENT FOR ADD. TOILET = 180 LTRS. PER TENEMENT.											
4) WATER REQUIREMENT FOR ADD. TOILET = 270 LTRS. PER SEAT.											
5) SIZE OF WATER TANK IS EXCLUDING THE FREE BOARD.											



PROPOSED O. H. WATER TANK			
BLDG. NO.	TYPE	SIZE (M.)	CAPACITY (LTRS.)
1	DOMESTIC	5.24 X 2.52 X 2.07	76,759
	FLUSHING	4.88 X 1.87 X 2.07	65,804
	FIRE	4.51 X 3.18 X 2.07	55,782
TOTAL CAPACITY IN LTR. =			2,00,435



STAMP OF APPROVAL

02/08

CIDCO/NAINA/PANVEL/Akurli / BP-00596/ACC/2026/0543, dated 09 June 2026

ABHIJEET RAMESH PAWAR

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Date: 2026.06.09 16:19:15 +05'30'

SHEET CONTENT :-

SERVICES LAYOUT PLAN, STP REQUIREMENT, WATER STORAGE CAP. CALCULATION, O.H.TANK CALCULATION, DETAILS OF STP, ENTRANCE GATE ELEVATION, TYP. SECTION OF S.W. DRAIN LINE, COMPOUND WALL, DETAILS OF RECHARGE PIT, TYP. ECESTRIC FOOTING SECTION.

NAME OF THE OWNER & SIGNATURE

1.Mr. Vinay Prakash Singh
2.Mr. Manoj Krishnaji Bhujbal
3.M/S. RAJEEEL CONSULTANCY LLP
4.Mr. Jayesh Rajnikanth Mehta
5.Mr. Anant Shantaram Mahaskar
6.Mr. Omkar Anant Mahaskar

For Palms Quality Construction Realty LLP

(Through POA Holder)
M/S PALMS QUALITY CONSTRUCTION REALTY LLP

SHEET CONTENT :-

Services Layout Plan, Septic Tank Requirement, Water Storage Cap. Calculation, Details of u.g. Tank, Details of Septic Tank, Entrance Gate Elevation, Typ. Section of s.w. Drain Line / Compound Wall, Details Of Recharge Pit, Typ. Ecentric Footing Section.

DESCRIPTION OF PROPOSAL & PROPERTY

AMENDED DEVELOPMENT OF COMMERCIAL CUM RESIDENTIAL BUILDING ON PLOT NO. 7 & 8 UNDER TPS 1 OF VILLAGE - AKURLI, TALUKA - PANVEL, DISTRICT - RAIGAD.

ARCHITECT NAME & SIGN

AN.ARCH

NEHA JAIN
REG NO : CA200643603

DATE

DRAWN BY

CHKD. BY

SCALE

NORTH

23-02-2026

JAYASHRI

1:100

AN.ARCH

ARCHITECT & PLANNERS

Office no.20&21, Raheja Arcade,
Sec-11, Plot no.41, CBD Bolepur-400614,
email no.022-27562416,
mail id-anarch.architect@gmail.com

FIRE CONTROL ROOM BUILT UP AREA CALCULATION							
Sr. No.	NUMBER	NUMBER OF DEDUCTION	1/2	BASE (M)	HEIGHT (M)	AREA (SQ.M.)	
(1)	(2)	(3)	(4)	(5)	(6)	(7) = (5) X (6)	
FIRE CONTROL ROOM AREA CALCULATION							
1	A	1	1	2.80	4.300	10.234	
TOTAL ADDITION						10.234	
2	1	1	1	0.300	1.970	0.597	
3	2	1	1	0.250	1.180	0.295	
TOTAL DEDUCTION						0.892	
TOTAL BUILT UP AREA FIRE CONTROL ROOM						9.342	

WATCHMAN CABIN BUILT UP AREA CALCULATION							
Sr. No.	NUMBER	NUMBER OF DEDUCTION	3/2	BASE (M)	HEIGHT (M)	AREA (SQ. M)	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	20.4353
1	A	1	1	1.800	5.650	2.970	
TOTAL BUILT UP AREA WATCHMAN CABIN							2.970

DRIVERS ROOM BUILT UP AREA CALCULATION							
Sr. No.	NUMBER	NUMBER OF DEDUCTION	3/2	BASE (M)	HEIGHT (M)	AREA (SQ. M)	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	96

ADDITIONAL TOILET BUILT UP AREA CALCULATION						
Sr. No.	NUMBER	NUMBER OF DEDUCTION	1/2	BASE (M)	HEIGHT (M)	AREA (SQ.M)
(1)	(2)	(3)	(4)	(5)	(6)	(7) = (3)X(5)X(6)
ADDITIONAL TOILET AREA CALCULATION						
1	A	1	1	4.600	1.900	8.740
TOTAL BUILT UP AREA ADDITIONAL TOILET						8.740

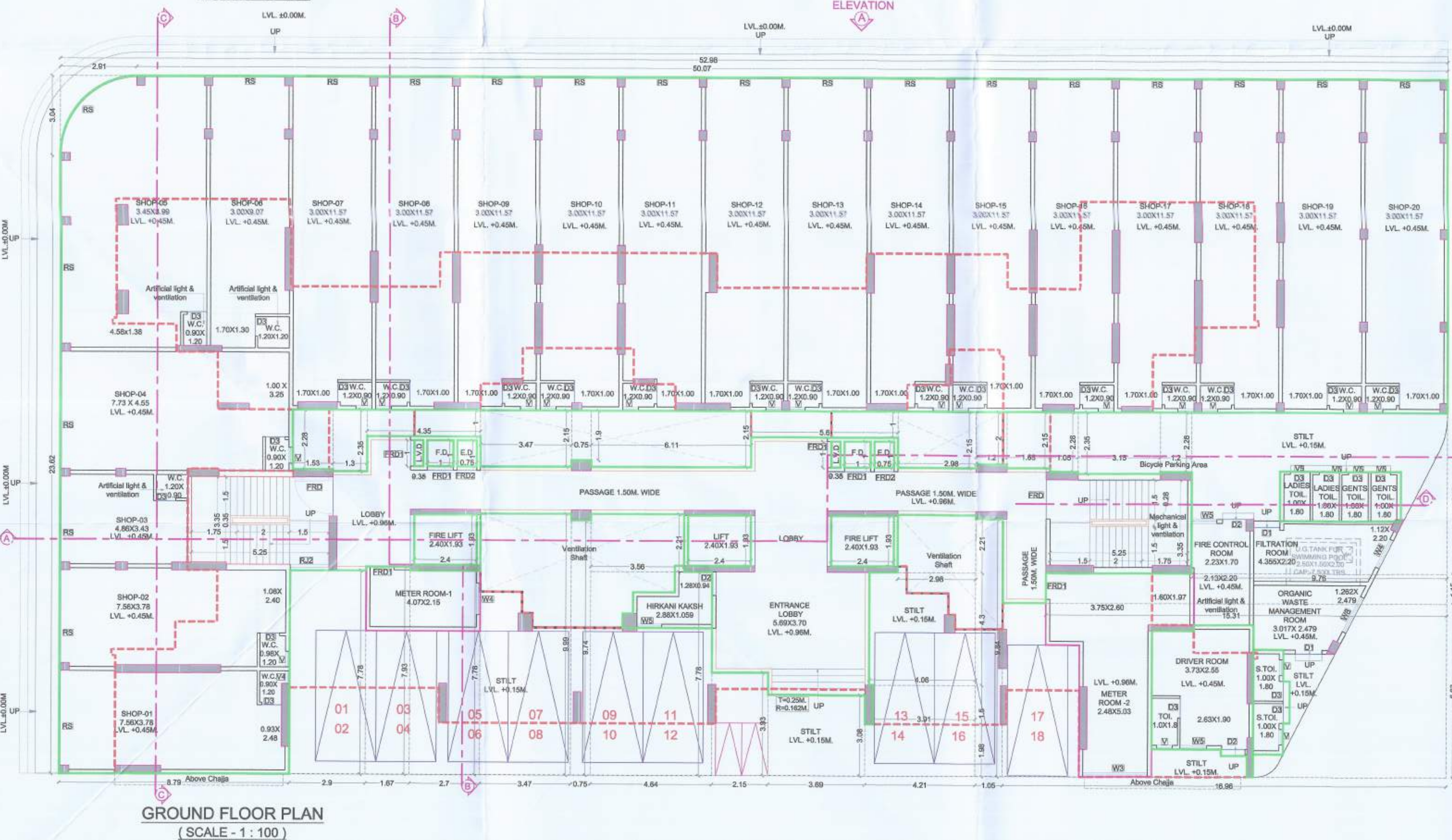
SCHEDULE OF USES & VENTILATION					
ROOM	TRENTMENT NUMBER	CARPET AREA	WINDOW TYPE	L&V REQUIRED	L & V PROVIDED
(1)	(2)	(3)	(4)	(5)	(6)
LIVING		12,557	W	2,985	4,500
MED		10,705	W	1,575	4,330
BED		8,860	W1	1,467	3,670
KITCHEN	FLAT NO - 202	5,042	W2	0,940	2,580
TOT.		2,415	W	0,403	5,540
LIVING		12,557	W	2,985	4,477
BED		8,860	W	1,575	4,330
LYING		9,313	W1	1,535	3,890
KITCHEN	FLAT NO - 102	5,290	W2	0,875	2,580
TOT.		1,826	W	0,350	5,440
METER ROOM-1		2,382	V2	0,386	4,450
METER ROOM-2		8,752	W4	1,459	3,690
DRIVE ROOM-1		2,536	W2	0,424	3,330
FIRE CONTROL ROOM		4,434	W5	2,433	2,600
FIRE CONTROL ROOM		1,800	W	0,360	3,540
GRANIC WASTE MANAGEMENT		8,677	W5	2,629	2,210
SOCIETY OFFICE		9,044	W5	2,682	2,200
TOT.		36,415	W6	0,063	7
			W7	0,069	7
			W8	0,069	7
GYM AREA		53,722	W10/11	8,954	9,107
			W12	0,373	4,017
			W13	0,373	4,017
MALE CHANGING ROOM		2,395	V	0,339	5,540
		2,268	V1	0,339	5,540
CLUB HOUSE		3,195	W4	0,838	9,81
			W5	0,5	7
			W6	0,5	7
INDOOR GAME ZONE			W4		
MULTIPURPOSE HALL		4,476	W5	7,346	9,8

HIRSIK KAKSH BUILT UP AREA CALCULATION							
Sr. No.	NUMBER	NUMBER OF DEDUCTION	1/2	BASE (M)	HEIGHT (M)	AREA (SQ.M)	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	17-18-400
HIRSIK KAKSH AREA CALCULATION							
1	A	1	1	3.430	2.380		8.163
TOTAL ADDITION							8.168
2	1	1	1	0.400	0.810		0.324
3	2	1	1	2.000	1.000		2.040
4	3	1	1	1.080	0.230		0.248
TOTAL DEDUCTION							2.632
TOTAL BUILT UP AREA HIRSIK KAKSH							5.551

ABHIJEET
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PAWAR

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DRIVERS ROOM
AREA LINE DIAGRAM
SCALE - 1 : 100



BIJUT UP AREA CALCULATION							
GROUND FLOOR BIJUTUP AREA CALCULATION							
Sl. No.	NUMBER	NUMBER OF REDUCTION	1/2	BASE (M)	HEIGHT (M)	AREA (SQ.M)	AREA (SQ.M)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(7)+(8)=
GROUND FLOOR BIJUTUP UP AREA CALCULATION							
5	A	1	1	22.88	1	26.660	143.470
						TOTAL AREA	143.470
2	1	1	1	1.59	1	2.28	3.88
3	2	1	2	0.9	0.28	0.51	4.39
4	3	1	1	4.35	1	4.95	9.34
5	4	2	1	0.35	X	1	0.70
6	5	2	1	1	X	2.000	6.34
7	6	1	1	0.75	X	1	1.500
8	7	1	1	3.47	X	2.55	7.941
9	8	1	1	0.75	X	1.9	1.425
10	9	1	1	6.11	X	2.15	13.17
12	11	1	1	3.6	X	2.1	9.60
13	12	1	1	2.48	X	1.55	6.407
13	12	1	1	3.2	X	2	2.800
14	13	1	1	5.65	X	2.15	5.548
15	14	1	1	1.05	X	2.28	2.394
16	15	1	1	3.15	X	2.35	7.445
17	16	1	1	1.2	X	2.28	2.756
18	17	1	1	5.76	X	6.18	60.122
19	18	1	1	15.31	X	1.15	17.607
20	19	1	1	16.96	X	6.63	112.445
21	20	1	1	1.05	X	8.84	10.33
22	21	1	1	2.4	X	2.35	6.596
23	22	1	1	4.06	X	1.78	17.458
24	23	1	1	3.91	X	1.5	5.865
25	24	1	1	4.21	X	1.98	8.136
26	25	1	1	3.69	X	3.08	11.615
27	26	1	1	2.81	X	2.99	8.650
28	27	1	1	4.64	X	7.79	36.099
29	28	1	1	3.56	X	2.21	7.888
30	29	1	1	0.75	X	0.74	7.305
31	30	1	1	3.47	X	9.99	34.605
32	31	1	1	2.99	X	7.78	22.059
33	32	1	1	1.67	X	2.79	13.243
34	33	1	1	2.9	X	7.79	22.562
35	34	1	1	2.4	X	1.93	13.896
AS PER P.A LINE							527.78
						TOTAL REDUCTION	646.798
NET BIJUTUP UP AREA ON GROUND FLOOR							870.682
TOTAL DECKERS ROOM BIJUTUP UP AREA							18.556
SEWANTO TOILET BIJUTUP UP AREA							5.000
ADDITIONAL TOILET BIJUTUP UP AREA							8.791
WIRMAN BIJUTUP UP AREA							56.154
TOTAL NET BIJUTUP UP AREA ON GROUND FLOOR UP AREA							958.183

FLOOR AREA STATEMENT		
1	2	3
S/L NO.	FLOOR	PROPOSED BUILT UP AREA
4	GROUND (Bas.)	274.85 SQ. M.
5	GROUND (Commercial)	729.81
3	1ST	729.22
4	2ND	559.70
5	3RD	607.28
6	4TH	607.28
7	5TH	607.28
8	6TH	607.28
9	7TH	607.28
10	8TH	566.15
11	9TH	607.28
12	10TH	607.28
13	11TH	607.28
14	12TH	607.28
15	13TH	607.28
16	14TH	607.28
17	15TH	607.28
18	16TH	607.28
19	17TH	607.28
20	18TH	607.28
21	19TH	607.28
22	20TH	607.28
23	21ST	274.85
24	22ND	318.50
25	TOTAL EXCESS REGULAR	0.00
26	WATCHMAN CABIN	2.970
27	TOTAL BUILT UP AREA	13597.94

SCHEDULE OF DOORS & WINDOWS					
TYPE	WIDTH (METER)	HEIGHT (METER)	AREA (SQ.M.)	SILL LEVEL (METER)	DESCRIPTION
(1)	(2)	(3)	(4) = (2)X(3)	(5)	(6)
FR1	1.50	2.10	3.15	0.00	T.W. FRAMED PANEL DOOR
FR01	1.00	2.10	2.10	0.35	T.W. FRAMED PANEL DOOR
FR02	0.75	2.10	1.575	0.00	T.W. FRAMED PANEL DOOR
FRW	1.00	1.40	1.40	0.90	T.W. FRAMED PANEL DOOR
FRW	0.75	1.40	1.05	0.90	T.W. FRAMED PANEL WINDOW
W1	1.90	2.10	3.99	0.00	T.W. FRAMED ALUMINUM SLIDING WINDOW
D2	0.90	2.10	1.89	0.00	T.W. FRAMED PANEL DOOR
D3	0.75	2.10	1.575	0.00	T.W. FRAMED PANEL DOOR
W	2.00	2.15	4.30	0.15	ALUMINUM SLIDING WINDOW
W1	1.80	2.10	3.870	0.15	ALUMINUM SLIDING WINDOW
W2	1.80	1.75	3.150	0.15	ALUMINUM SLIDING WINDOW
W3	2.40	1.40	3.36	0.90	ALUMINUM SLIDING WINDOW
W4	1.20	1.40	1.68	0.90	ALUMINUM SLIDING WINDOW
W4	1.20	1.40	1.68	0.90	ALUMINUM SLIDING WINDOW
W5	0.95	1.40	1.33	0.90	ALUMINUM SLIDING WINDOW
W6	1.80	1.40	2.52	0.90	ALUMINUM SLIDING WINDOW
W7	1.70	1.40	2.38	0.90	ALUMINUM SLIDING WINDOW
W8	1.50	1.40	2.10	0.90	ALUMINUM SLIDING WINDOW
W9	2.00	1.40	2.80	0.90	ALUMINUM SLIDING WINDOW
V	0.00	0.90	0.54	1.40	ALUMINUM LOVERED WINDOW
V1	0.53	0.90	0.477	1.40	ALUMINUM LOVERED WINDOW
V2	0.50	0.90	0.45	1.40	ALUMINUM LOVERED WINDOW
V3	0.61	0.90	0.549	1.40	ALUMINUM LOVERED WINDOW
V4	0.50	0.90	0.45	1.40	ALUMINUM LOVERED WINDOW
V5	0.75	0.90	0.675	1.40	ALUMINUM LOVERED WINDOW
V6	0.90	0.90	0.81	1.40	ALUMINUM LOVERED WINDOW
V7	0.45	0.90	0.405	1.40	ALUMINUM LOVERED WINDOW
R1	1.80	1.40	2.52	0.90	R.C.C. ALI
R1	1.80	1.40	2.52	0.90	R.C.C. ALI
R2	1.40	1.40	1.96	0.90	R.C.C. ALI
RS					ROOFING SLAB

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ARCHITECT & PLANNERS

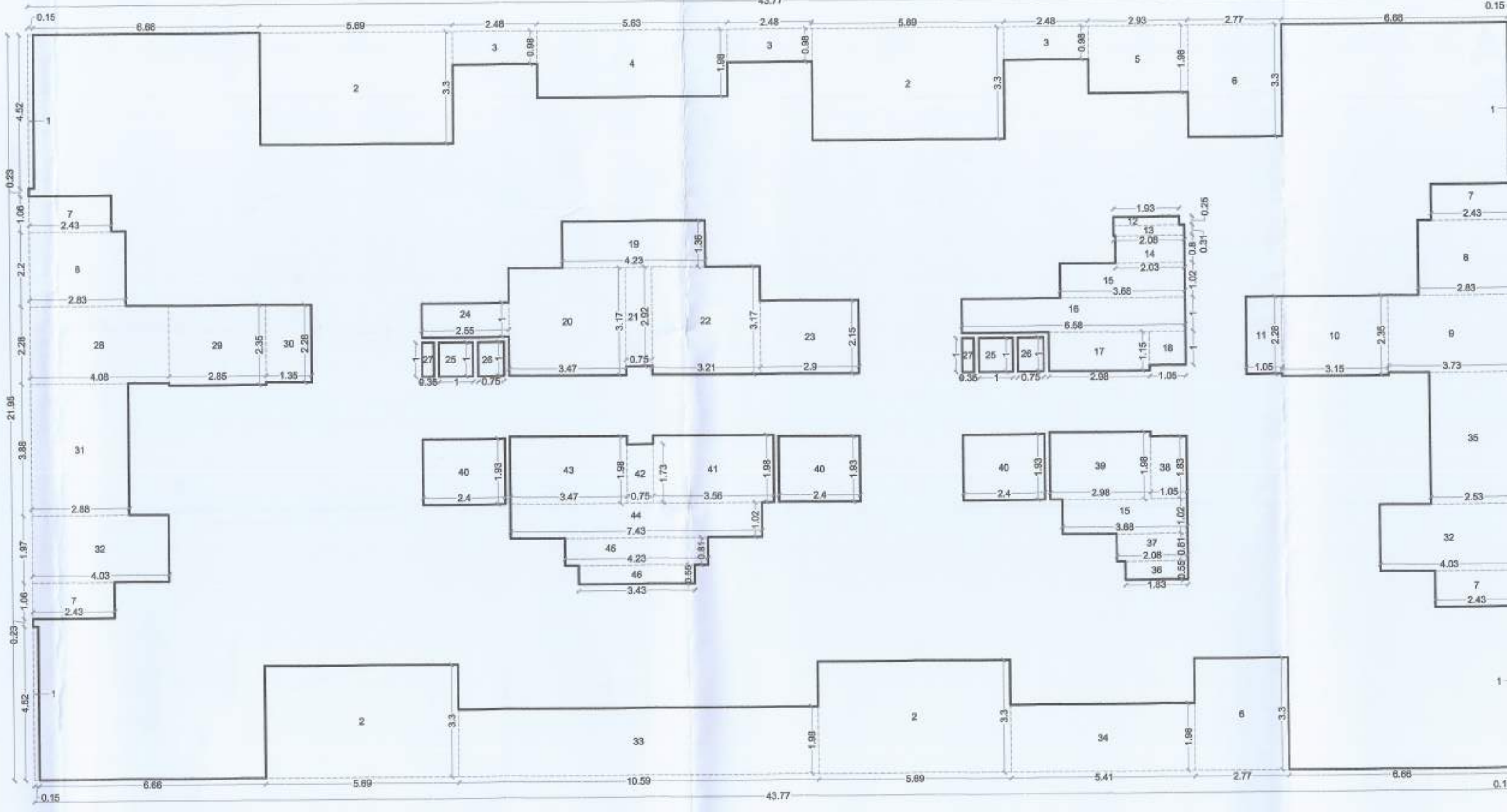
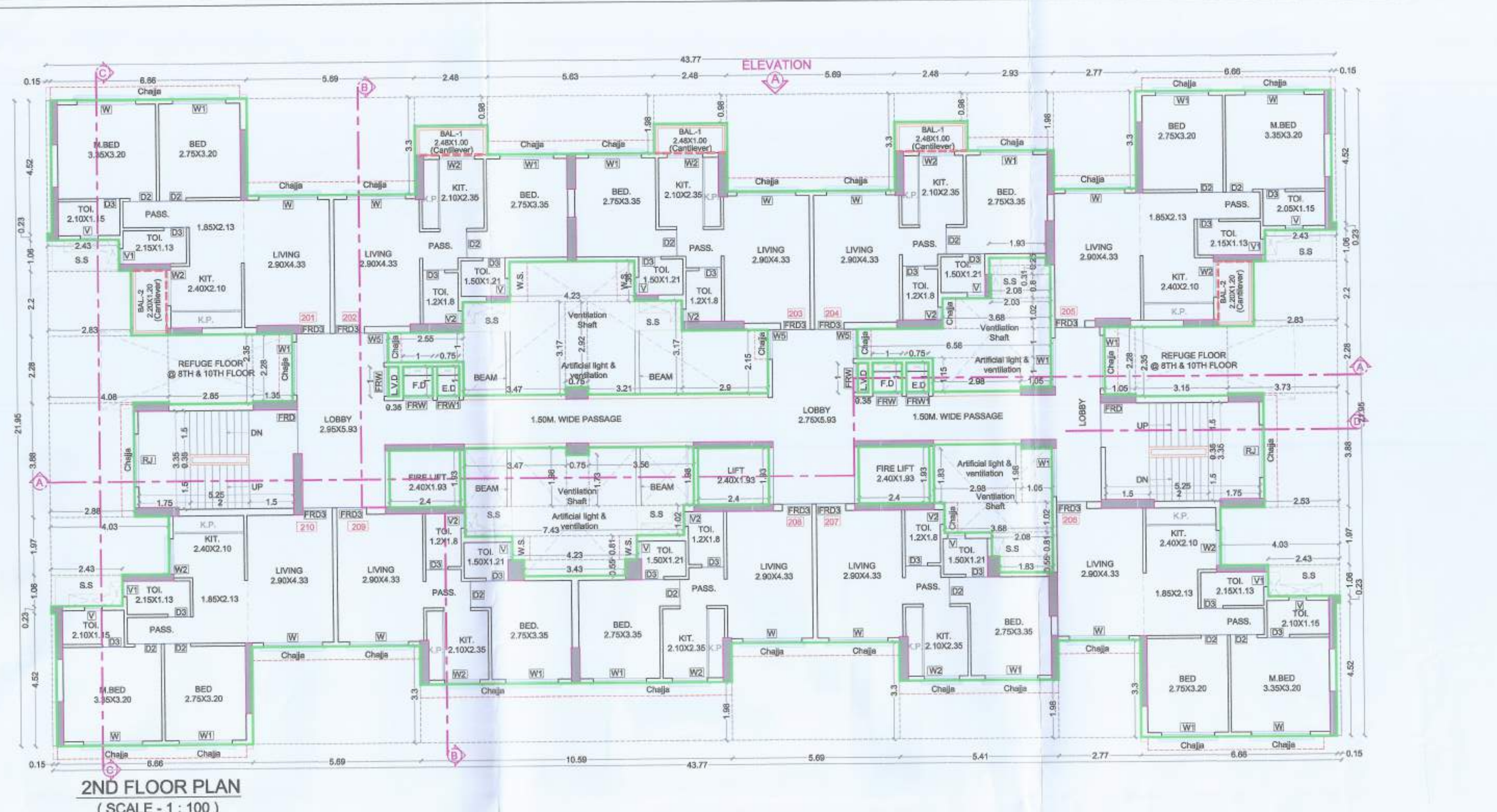
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Sec-11,Plot no.61,CBD Belapur-400614,
chennai no.022-27562410,
mail id-anarch.architect@gmail.com

DESIGN WITH A DIFFERENCE

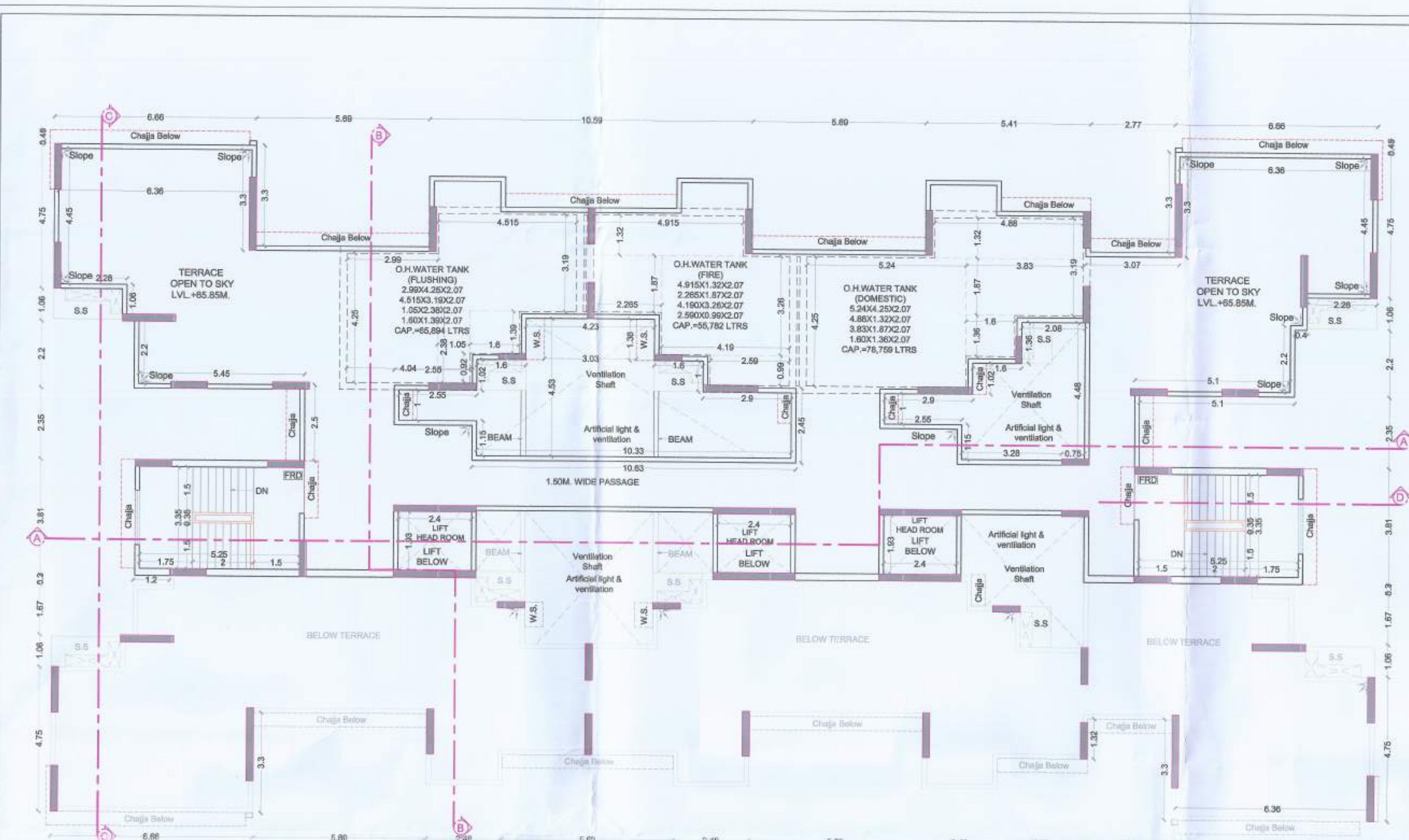
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RAMESH
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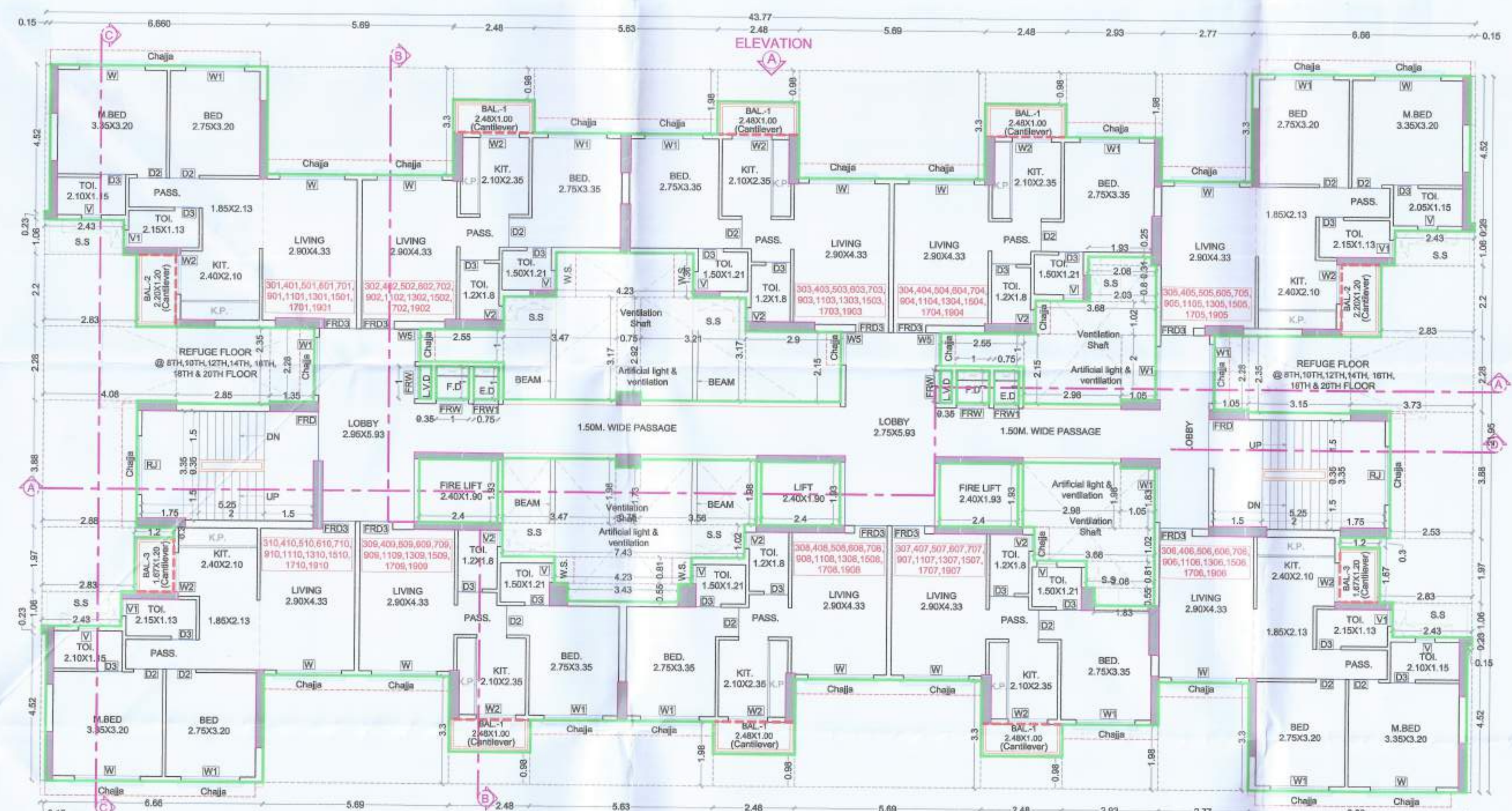
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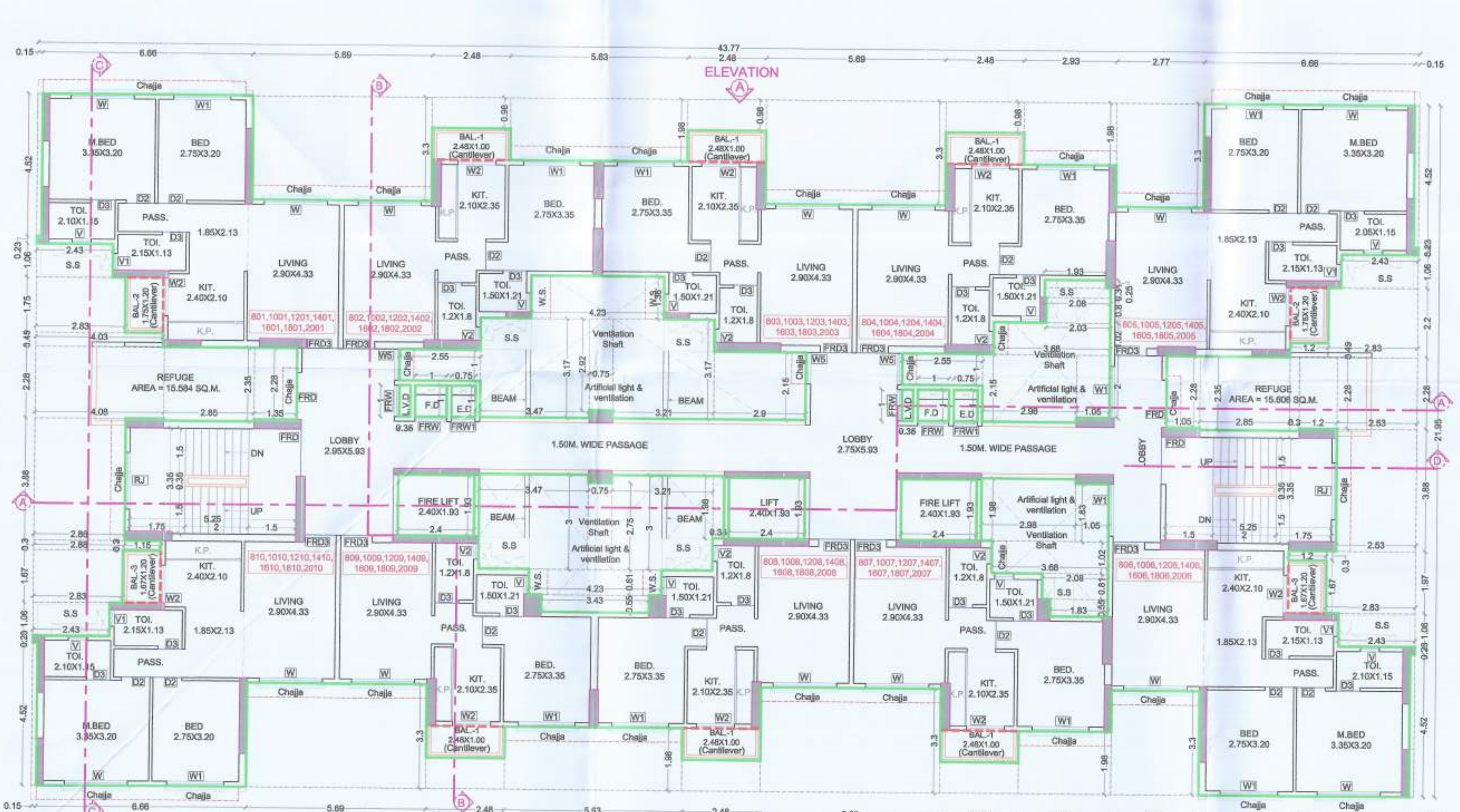
BUILT UP AREA CALCULATION						
INDOOR BUILT UP AREA (NO. CALCULATION)						
Sl. No.	NUMBER	1/2	BASE (M)	HEIGHT (M)	AREA (SQ.M)	1/2
(1)	(2)	(3)	(4)	(5)	(6)	(7)=B*H/2
INDOOR BUILT UP AREA (NO. CALCULATION)						
1	A	1	1	43.77	21.950	950.752
TOTAL ADDITION						950.752
2	1	1	1	0.050	0.450	2.712
3	1	1	1	0.050	0.350	2.738
4	1	1	1	2.000	1.000	7.291
5	4	1	1	5.000	1.000	11.147
6	5	1	1	2.000	1.000	10.026
7	6	2	1	2.778	1.000	14.891
8	7	4	1	2.000	1.000	10.303
9	8	2	1	2.000	1.200	12.452
10	9	1	1	1.750	1.200	8.204
11	10	1	1	1.100	2.250	7.943
12	11	1	1	1.050	1.300	7.294
13	12	1	1	1.300	0.250	0.843
14	13	1	1	2.000	0.330	0.645
15	14	1	1	2.000	0.800	1.624
16	15	2	1	1.000	1.000	7.507
17	16	1	1	4.000	1.000	15.580
18	17	1	1	2.000	1.150	3.427
19	18	1	1	1.050	1.000	1.050
20	19	1	1	4.230	1.300	5.793
21	20	1	1	3.470	1.870	11.503
22	21	1	1	2.750	0.250	1.150
23	22	1	1	3.210	3.170	10.176
24	23	1	1	2.000	2.150	6.235
25	24	1	1	2.550	1.000	2.550
26	25	1	1	1.000	1.000	2.000
27	26	1	1	0.750	1.000	2.000
28	27	2	1	0.900	1.000	9.300
29	28	1	1	4.000	2.200	5.920
30	29	1	1	2.850	3.250	6.080
31	30	1	1	3.350	2.200	10.778
32	31	1	1	2.000	3.300	11.174
33	32	2	1	4.000	1.970	15.878
34	33	1	1	10.500	1.900	20.968
35	34	1	1	5.410	1.980	30.711
36	35	1	1	2.500	2.000	8.500
37	36	1	1	1.800	0.500	0.900
38	37	1	1	2.080	0.810	1.685
39	38	1	1	1.100	1.830	1.922
40	39	1	1	2.180	1.900	5.900
41	40	1	1	4.400	1.500	6.600
42	41	1	1	1.500	1.900	2.850
43	42	1	1	0.750	1.730	1.298
44	43	1	1	3.470	1.900	6.871
45	44	1	1	7.430	1.900	17.919
46	45	1	1	1.730	0.810	1.428
47	46	1	1	5.000	0.250	1.875
TOTAL ADDITION						344.561
NET BUILT UP AREA ON 2ND FLOOR						595.799



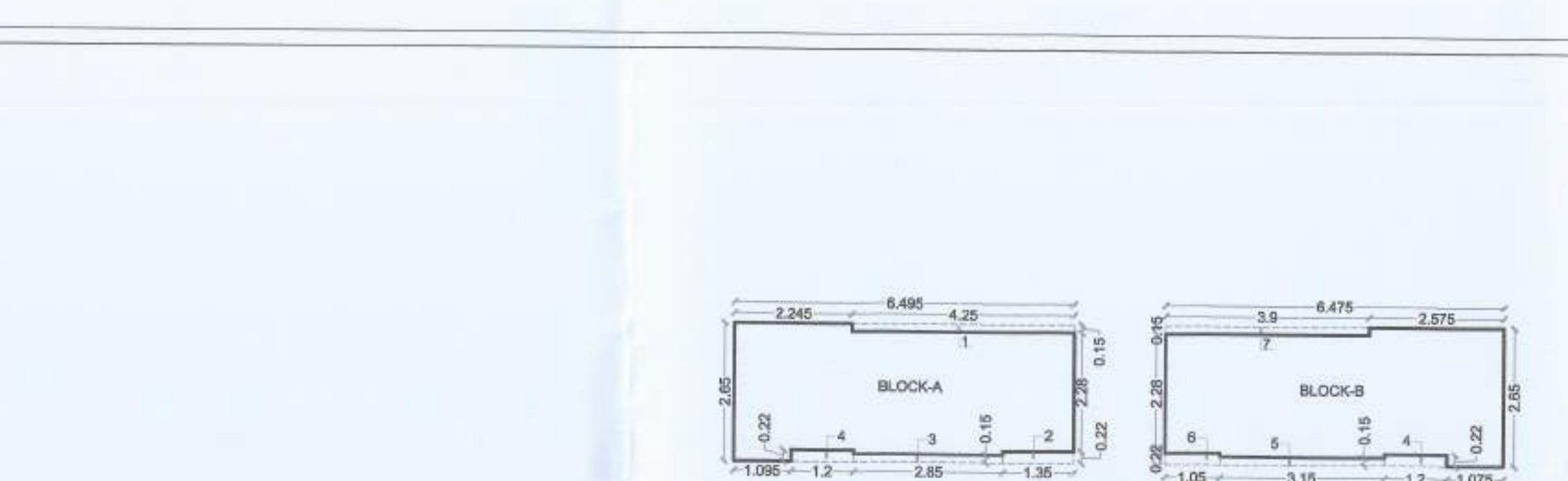
TERRACE FLOOR PLAN
(SCALE - 1 : 100)



TYPICAL 3RD TO 7TH, 9TH, 11TH, 13TH, 15TH, 17TH & 19TH FLOOR PLAN
(SCALE - 1 : 100)

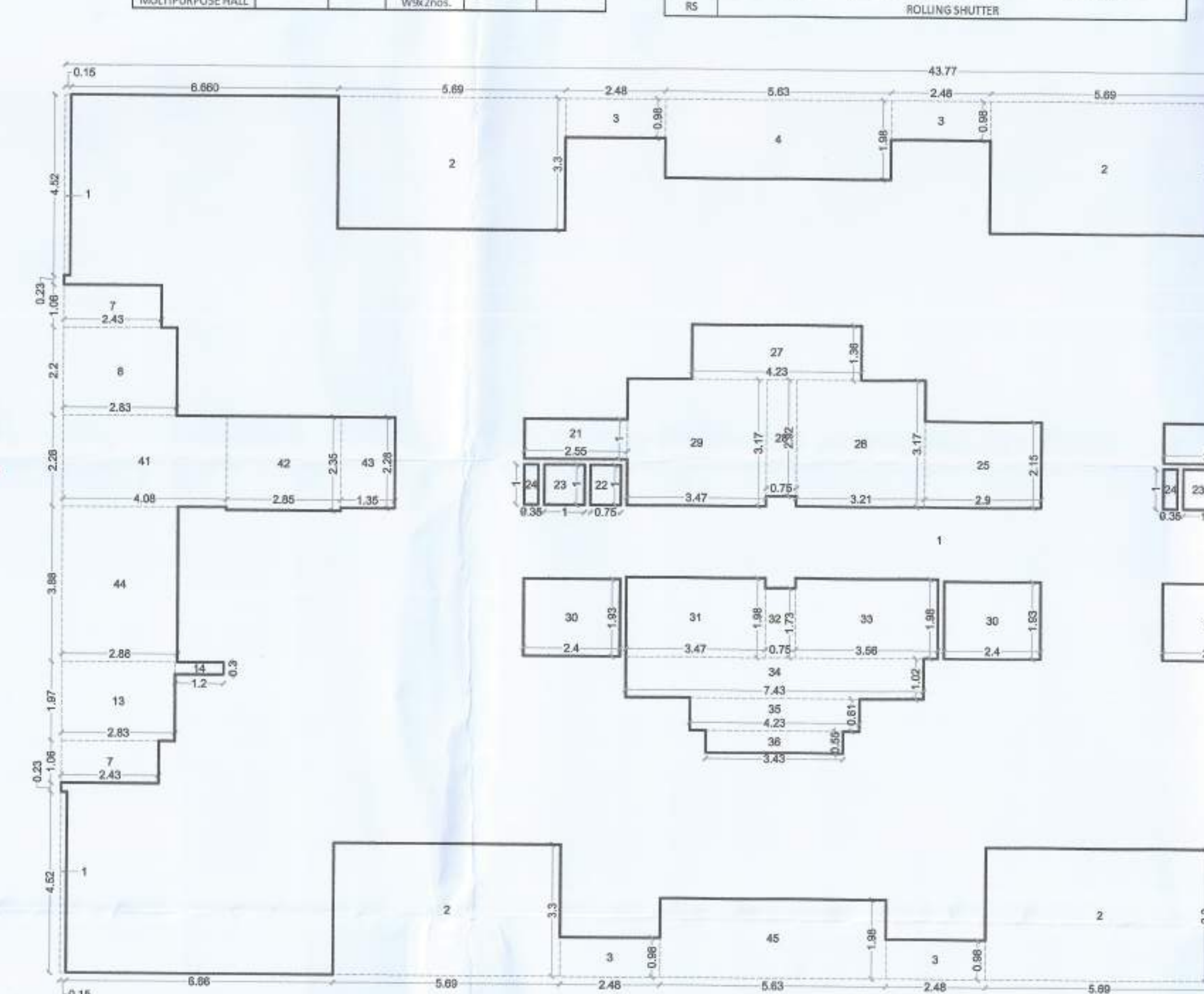


8TH, 10TH, 12TH, 14TH, 16TH, 18TH & 20TH REFUGE FLOOR PLAN
(SCALE - 1 : 100)

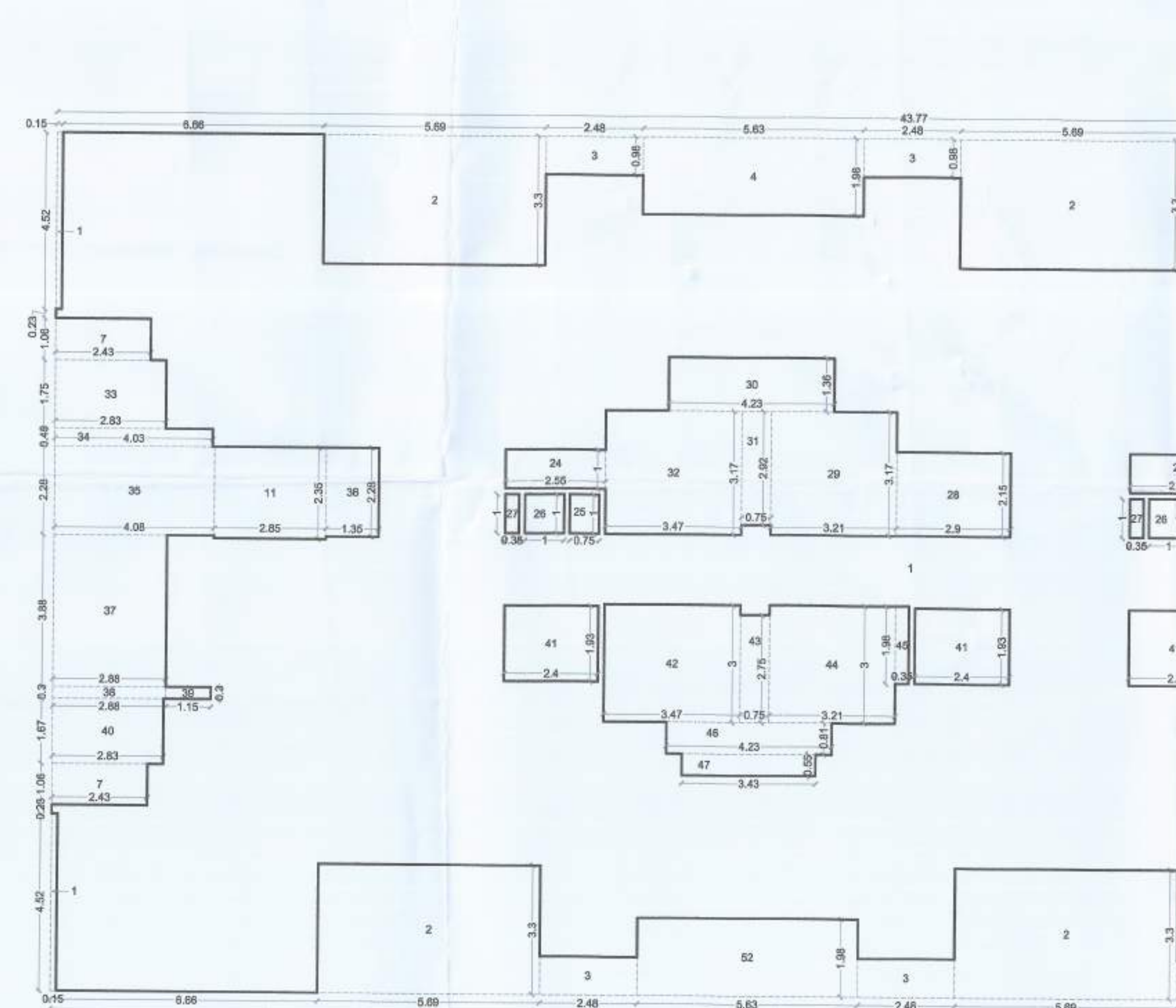


8TH, 10TH, 12TH, 14TH, 16TH, 18TH & 20TH FLOOR
REFUGE AREA DIAGRAM & CALCULATION
SCALE 1:100

SCHEDULE OF LIGHT & VENTILATION									
ROOM	TENEMENT	CARPET	WINDOW	WIND	WIND	WIND	WIND	WIND	WIND
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
LIVING	12.557	W	2.093	4.300					
M.BED	10.720	W	1.787	4.300					
BED	8.800	W	1.467	3.875					
KITCHEN	5.640	W	0.840	2.980					
TOT.	2.415	V	0.403	0.540					
TOT.	2.430	V1	0.405	0.477					
LIVING	12.557	W	2.093	4.300					
BED	9.213	W	1.515	3.875					
KITCHEN	5.250	W2	0.875	2.980					
TOT.	1.800	V	0.300	0.540					
TOT.	2.180	V2	0.360	0.450					
METER ROOM 1	8.752	W4	1.459	1.680					
METER ROOM 2	10.516	W2	4.254	3.320					
DRIVERS ROOM	14.624	W5	2.439	2.650					
TOT.	1.800	V	0.300	0.540					
FIRE CONTROL ROOM	8.477	W4	1.413	1.680					
FIRE CONTROL ROOM	10.813	W5	1.807	2.520					
ORGANIC WASTE MANAGEMENT	9.044	W8	1.507	2.1					
SOCIETY OFFICE	36.416	W4	6.089	7					
TOT.	2.415	V	0.403	0.54					
GYM HALL	53.722	W5	8.954	9.17					
TOT.	3.195	V	0.533	0.54					
TOT.	2.268	V7	0.378	0.405					
MAINTENANCE ROOM	1.700	W6	0.348	0.32					
CLUB HOUSE	39	W5	6.5	7					
INDOOR GAME ZONE	42.876	W9	7.146	9.8					
MULTIPURPOSE HALL		W10							



TYPICAL 3RD TO 7TH, 9TH, 11TH, 13TH, 15TH, 17TH & 19TH FLOOR AREA DIAGRAM & CALCULATION
(SCALE - 1 : 100)



8TH, 10TH, 12TH, 14TH, 16TH, 18TH & 20TH REFUGE FLOOR AREA DIAGRAM & CALCULATION
(SCALE - 1 : 100)

BUILT UP AREA CALCULATION									
Sl. No.	NUMBER	REDUCTION	1/2	BASE	HEIGHT	AREA	AREA	AREA	AREA
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
1	A	1	1	6.95	X	2.60	17.212		
2	B	1	1	6.475	X	2.60	17.139		
TOTAL ADDITION							34.351		
8TH FLOOR BUILT UP AREA CALCULATION									
3	1	1	1	4.350	X	0.150	0.653		
4	2	1	1	3.950	X	0.220	0.877		
5	3	1	1	2.850	X	0.150	0.428		
6	4	1	1	2.250	X	0.220	0.508		
7	5	1	1	3.150	X	0.150	0.473		
8	6	1	1	1.050	X	0.220	0.231		
9	7	1	1	3.900	X	0.150	0.585		
TOTAL ADDITION							3.179		
NET BUILT UP AREA PER FLOOR							31.192		
TOTAL NET BUILT UP AREA 8TH, 10TH, 12TH, 14TH, 16TH, 18TH & 20TH FLOOR							238.544		

BUILT UP AREA CALCULATION									
Sl. No.	NUMBER	REDUCTION	1/2	BASE	HEIGHT	AREA	AREA	AREA	AREA
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
1	A	1	1	6.95	X	2.60	17.212		
2	B	1	1	6.475	X	2.60	17.139		
TOTAL ADDITION							34.351		
8TH FLOOR BUILT UP AREA CALCULATION									
3	1	1	1	4.350	X	0.150	0.653		
4	2	1	1	3.950	X	0.220	0.877		
5	3	1	1	2.850	X	0.150	0.428		
6	4	1	1	2.250	X	0.220	0.508		
7	5	1	1	3.150	X	0.150	0.473		
8	6	1	1	1.050	X	0.220	0.231		
9	7	1	1	3.900	X	0.150	0.585		
TOTAL ADDITION							3.179		
NET BUILT UP AREA PER FLOOR							31.192		
TOTAL NET BUILT UP AREA 8TH, 10TH, 12TH, 14TH, 16TH, 18TH & 20TH FLOOR							238.544		

BUILT UP AREA CALCULATION									
Sl. No.	NUMBER	REDUCTION	1/2	BASE	HEIGHT	AREA	AREA	AREA	AREA
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
1	A	1	1	6.95	X	2.60	17.212		
2	B	1	1	6.475	X	2.60	17.139		
TOTAL ADDITION							34.351		
8TH FLOOR BUILT UP AREA CALCULATION									
3	1	1	1	4.350	X	0.150	0.653		
4	2	1	1	3.950	X	0.220	0.877		
5	3	1	1	2.850	X	0.150	0.428		
6	4	1	1	2.250	X	0.220	0.508		
7	5	1	1	3.150	X	0.150	0.473		
8	6	1	1	1.050	X	0.220	0.231		
9	7	1	1	3.900	X	0.150	0.585		
TOTAL ADDITION							3.179		
NET BUILT UP AREA PER FLOOR							31.192		
TOTAL NET BUILT UP AREA 8TH, 10TH, 12TH, 14TH, 16TH, 18TH & 20TH FLOOR							238.544		

BUILT UP AREA CALCULATION									
Sl. No.	NUMBER	REDUCTION	1/2	BASE	HEIGHT	AREA	AREA	AREA	AREA
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
1	A	1	1	6.95	X	2.60	17.212		
2	B	1	1	6.475	X	2.60	17.139		
TOTAL ADDITION							34.351		
8TH FLOOR BUILT UP AREA CALCULATION									
3	1	1	1	4.350	X	0.150	0.653		
4	2	1	1	3.950	X	0.220	0.877		
5	3	1	1	2.850	X	0.150	0.428		
6	4	1	1	2.250	X	0.220	0.508		
7	5	1	1	3.150	X	0.150	0.473		
8	6	1	1	1.050	X	0.220	0.231		
9	7	1	1	3.900	X	0.150	0.585		
TOTAL ADDITION							3.179		
NET BUILT UP AREA PER FLOOR							31.192		
TOTAL NET BUILT UP AREA 8TH, 10TH, 12TH, 14TH, 16TH, 18TH & 20TH FLOOR							238.544		

BUILT UP AREA CALCULATION									
Sl. No.	NUMBER	REDUCTION	1/2	BASE	HEIGHT	AREA	AREA	AREA	AREA
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
1	A	1	1	6.95	X	2.60	17.212		
2	B	1	1	6.475	X	2.60	17.139		
TOTAL ADDITION							34.351		
8TH FLOOR BUILT UP AREA CALCULATION									
3	1	1	1	4.350	X	0.150	0.653		
4	2	1	1	3.950	X	0.220	0.877		
5	3	1	1	2.850	X	0.150	0.428		
6	4	1	1	2.250	X	0.220	0.508		
7	5	1	1	3.150	X	0.150	0.473		
8	6	1	1	1.050	X	0.220	0.231		
9	7	1	1	3.900	X	0.150	0.585		
TOTAL ADDITION							3.179		
NET BUILT UP AREA PER FLOOR							31.192		
TOTAL NET BUILT UP AREA 8TH, 10TH, 12TH, 14TH, 16TH, 18TH & 20TH FLOOR							238.544		

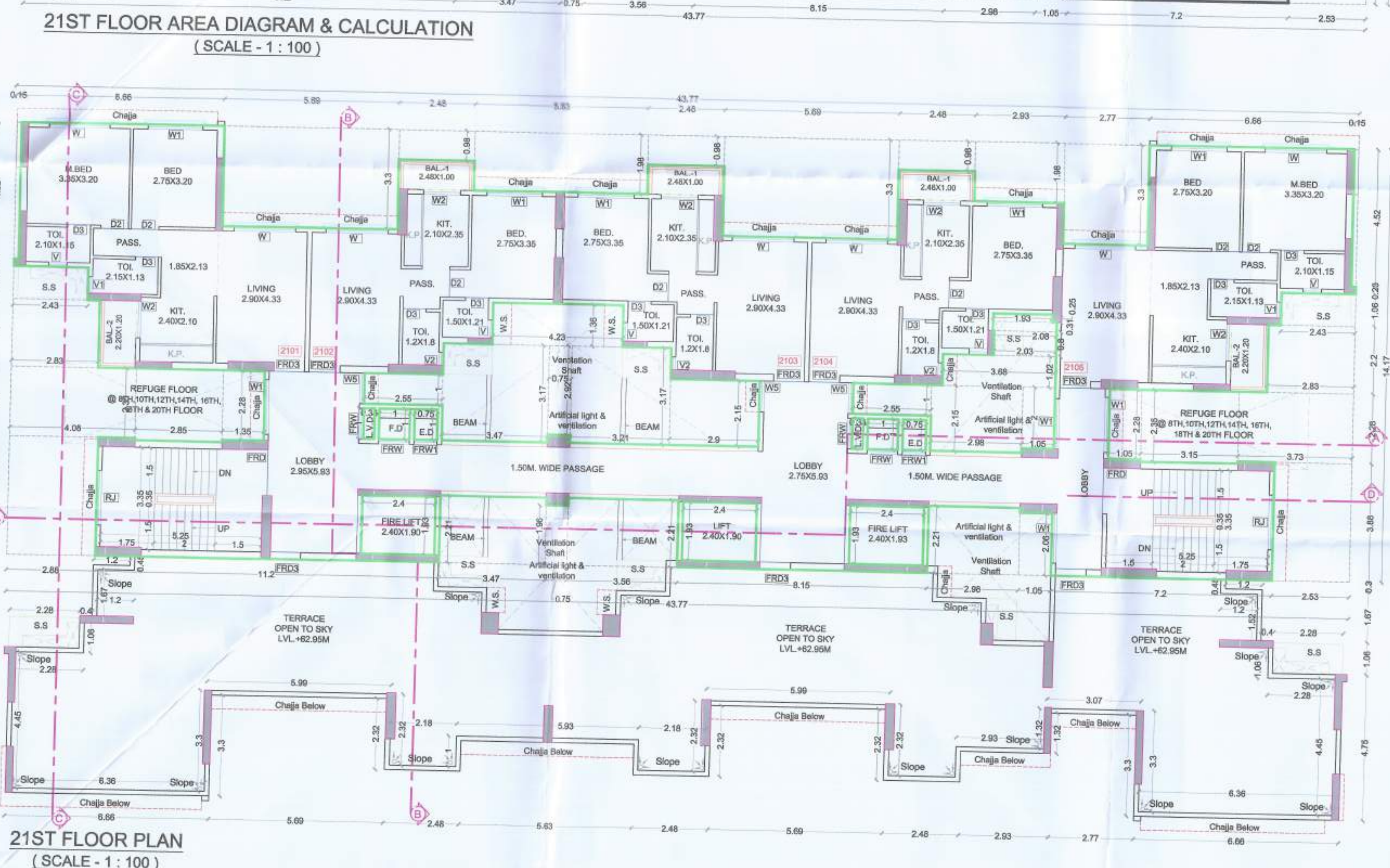
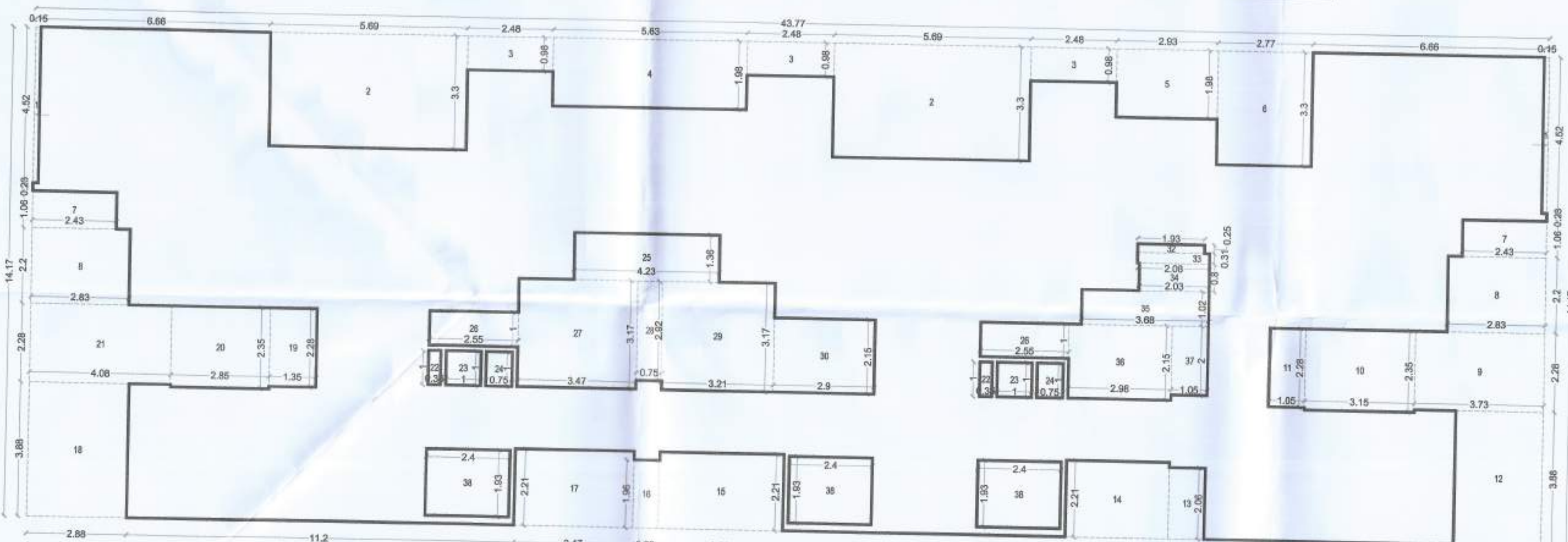
BUILT UP AREA CALCULATION									
Sl. No.	NUMBER	REDUCTION	1/2	BASE	HEIGHT	AREA	AREA	AREA	AREA
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
1	A	1	1	6.95	X	2.60	17.212		
2	B	1	1	6.475	X	2.60	17.139		
TOTAL ADDITION							34.351		
8TH FLOOR BUILT UP AREA CALCULATION									
3	1	1	1	4.350	X	0.150	0.653		
4	2	1	1	3.950	X	0.220	0.877		
5	3	1	1	2.850	X	0.150	0.428		
6	4	1	1	2.250	X	0.220	0.508		
7	5	1	1	3.150	X	0.150	0.473		
8	6	1	1	1.050	X	0.220	0.231		
9	7	1	1	3.900	X	0.150	0.585		
TOTAL ADDITION							3.179		
NET BUILT UP AREA PER FLOOR							31.192		
TOTAL NET BUILT UP AREA 8TH, 10TH, 12TH, 14TH, 16TH, 18TH & 20TH FLOOR							238.544		

BUILT UP AREA CALCULATION									
Sl. No.	NUMBER	REDUCTION	1/2	BASE	HEIGHT	AREA	AREA	AREA	AREA
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
8TH,10TH,12TH,14TH, 16TH, 18TH & 20TH REFUR FLR BUILT UP AREA									
1	A	1	1	61.770	X	2.60	160.702		
TOTAL ADDITION							160.702		
8TH FLOOR BUILT UP AREA CALCULATION									
2	1	4	1	0.250	X	0.450	0.450		
3	2	4	1	5.680	X	3.300	18.936		
4	3	6	1	2.480	X	0.980	2.430		
5	4	1	1	5.630	X	1.980	1.980		
6	5	1	1	2.930	X	1.980	1.980		
7	6	4	2	2.770	X	1.980	1.980		
8	7	4	1	2.450	X	1.980	1.980		
10	8	1	1	2.830	X	2.250	2.250		
11	9	1	1	1.200	X	0.450	0.450		
12	10	1	1	1.050	X	2.250	2.250		
13	11	2	1	2.850	X	2.250	2.250		
14	12	1	1	0.950	X	0.450	0.450		
15	13	1	1	1.200	X	2.250	2.250		
16	14	1	1	2.530	X	2.250	2.250		
17	15	1	1	2.530	X	3.880	3.880		
18	16	1	1	1.200	X	0.800	0.800		
19	17	1	1	2.830	X	1.975	1.975		
20	18	2	1	1.950	X	0.975	0.975		
21	19	1	1	2.080	X	0.910	0.910		
22	20	1	1	2.030	X	0.800	0.800		
23	21	2	1	1.640	X	1.020	1.020		
24	22	1	1	1.050	X	2.000	2.000		
25	23	1	1	2.040	X	1.000	1.000		
26	24	2	1	2.550	X	1.000	1.000		
27	25	2	1	0.750	X	1.000	1.000		
28	26	2	1	1.000	X	1.000	1.000		
29	27	2	1	0.350	X	1.000	1.000		
30	28	1	1	2.800	X	2.100	2.100		
31	29	1	1	2.450	X	2.100	2.100		

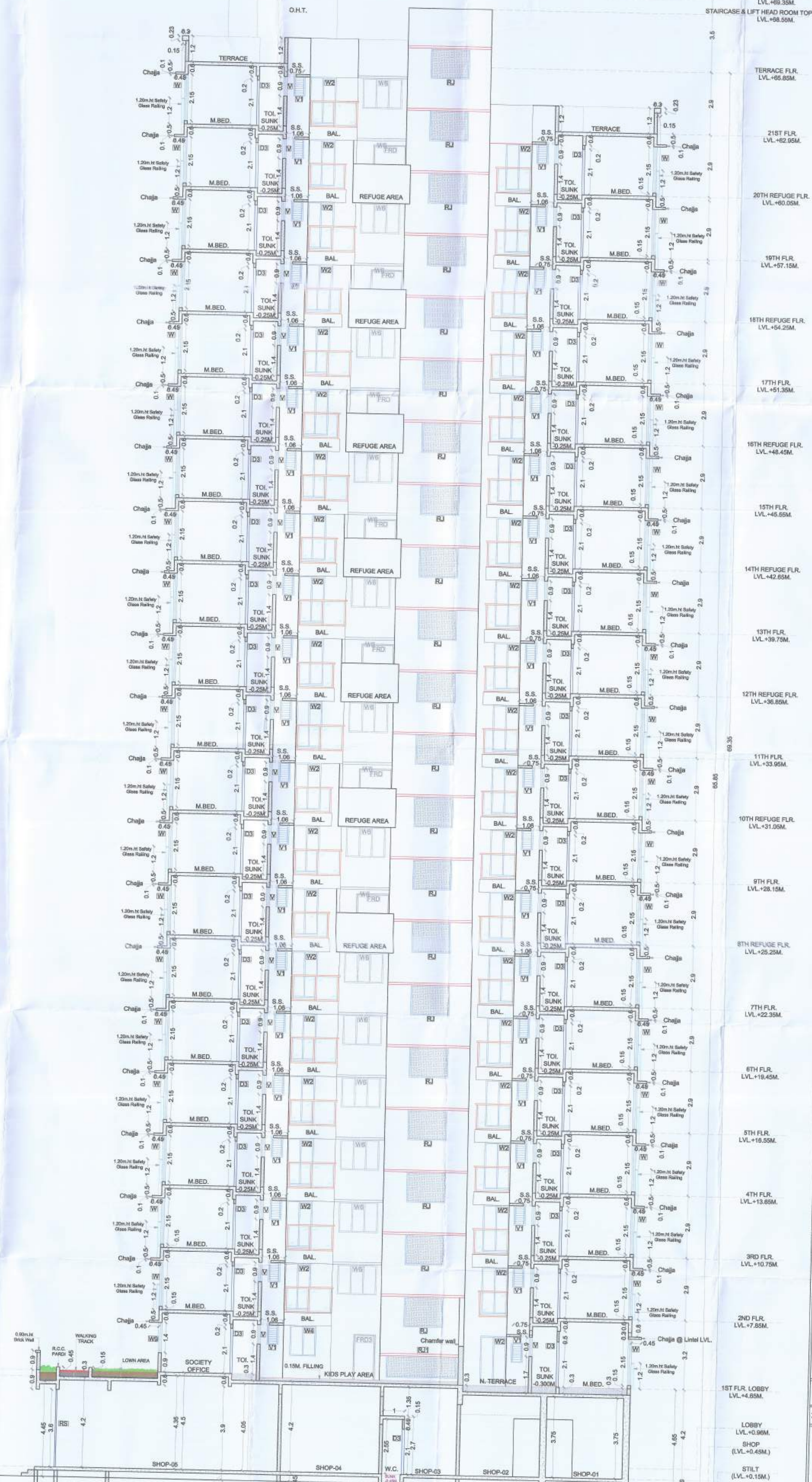
BUILT UP AREA CALCULATION						
21ST FLOOR BUILT UP AREA CALCULATION						
Sr. No.	NUMBER OF DETACHMENT	1/2	BASE (M)	HEIGHT (M)	AREA (SQ.M.)	
(1)	(2)	(3)	(4)	(5)	(6)	(7) = (6) X (5)
1	A	1	1	43.770	14.170	620.221
TOTAL ADDITION						620.221
2	1	2	1	0.150	X	4.530
3	2	2	1	5.680	X	3.300
4	3	3	1	2.480	X	0.980
5	4	1	1	5.630	X	5.980
6	5	1	1	2.930	X	1.980
7	6	1	1	2.770	X	3.300
8	7	2	1	2.430	X	1.060
9	8	2	1	2.830	X	2.200
10	9	1	1	3.730	X	2.280
11	10	1	1	3.150	X	2.350
12	11	1	1	1.050	X	2.280
13	12	1	1	2.530	X	3.880
14	13	1	1	1.050	X	2.060
15	14	1	1	2.980	X	2.210
16	15	1	1	3.580	X	2.210
17	16	1	1	0.750	X	1.960
18	17	1	1	3.470	X	2.210
19	18	1	1	2.880	X	3.880
20	19	1	1	1.350	X	2.280
21	20	1	1	2.480	X	2.250
22	21	1	1	4.080	X	2.280
23	22	2	1	0.350	X	1.000
24	23	2	1	1.000	X	1.000
25	24	2	1	0.750	X	1.000
26	25	1	1	4.230	X	1.960
27	26	1	1	2.550	X	1.000
28	27	1	1	3.470	X	3.170
29	28	1	1	0.750	X	2.920
30	29	1	1	3.210	X	3.170
31	30	1	1	2.300	X	2.150
32	31	1	1	1.930	X	0.250
33	32	1	1	2.080	X	0.310
34	33	1	1	2.030	X	0.800
35	34	1	1	3.680	X	1.020
36	35	1	1	2.550	X	1.000
37	36	1	1	2.980	X	2.000
38	37	1	1	1.050	X	2.200
39	38	3	1	2.400	X	1.930
TOTAL DEDUCTION						247.981
NET BUILT UP AREA 21ST FLOOR						372.440

SCHEDULE OF LIGHT & VENTILATION						
ROOM	TENEMENT NUMBER	CARPET AREA	WINDOW TYPE	L&V REQUIRED	L&V PROVIDED	
(1)	(2)	(3)	(4)	(5)	(6)	(7)
LIVING	FLAT NO-301	12.557	W	2.093	4.300	
M.BED		10.720	W	1.787	4.300	
BED		8.800	W1	1.467	3.570	
KITCHEN		5.040	W2	0.840	2.580	
T.O.I.		2.415	V	0.403	0.540	
DINING		2.430	V1	0.405	0.477	
BED	FLAT NO-302	12.557	W	2.093	4.300	
LIVING		9.213	W1	1.535	3.670	
KITCHEN		5.250	W2	0.875	2.580	
T.O.I.		1.800	V	0.300	0.540	
METER ROOM 1		2.180	V2	0.360	0.450	
METER ROOM 2		8.712	W4	1.459	1.680	
DRIVERS ROOM		23.570	W3	4.254	5.132	
T.O.I.		14.614	W5	2.439	2.620	
FIRE CONTROL ROOM		1.810	V	0.300	0.540	
FILTRATION ROOM		8.477	W4	1.413	1.680	
ORGANIC WASTE MANAGEMENT		10.417	W5	1.852	2.520	
SOCIETY OFFICE		9.044	W5	1.507	2.1	
T.O.I.		36.416	W5	6.069	7	
GYM AREA		2.415	V	0.403	0.54	
T.O.I.		53.722	W5	8.954	8.17	
T.O.I.		3.155	W5	0.533	0.54	
MALE CHANGING ROOM		2.288	V7	0.378	0.405	
ROOM		3.705	V6	0.618	0.81	
CLUB HOUSE		39	W4	6.5	7	
INDOOR GAME ZONE		42.876	W5	7.146	9.8	
MULTIPURPOSE HALL			W5			

SCHEDULE OF DOORS & WINDOWS						
TYPE	WIDTH (METER)	HEIGHT (METER)	AREA (SQ.M.)	SILL LEVEL (METER)	DESCRIPTION	
(1)	(2)	(3)	(4) = (2) X (3)	(5)	(6)	(7)
FRD	1.500	2.100	3.150	0.000	T.W. FRAMED PANEL DOOR	
FRD1	1.000	2.100	2.100	0.350	T.W. FRAMED PANEL DOOR	
FRD2	0.750	2.100	1.575	0.000	T.W. FRAMED PANEL DOOR	
FRW	1.000	1.400	1.400	0.000	T.W. FRAMED PANEL WINDOW	
FRD3	1.000	2.100	2.100	0.000	T.W. FRAMED PANEL DOOR	
D2	0.900	2.100	1.890	0.000	T.W. FRAMED PANEL DOOR	
D3	0.750	2.100	1.575	0.000	T.W. FRAMED PANEL DOOR	
W	2.000	2.150	4.300	0.150	ALUMINIUM SLIDING WINDOW	
W1	1.800	2.150	3.870	0.150	ALUMINIUM SLIDING WINDOW	
W2	1.200	2.150	2.580	0.150	ALUMINIUM SLIDING WINDOW	
W3	2.400	1.400	3.360	0.000	ALUMINIUM SLIDING WINDOW	
W4	1.300	1.400	1.820	0.000	ALUMINIUM SLIDING WINDOW	
W5	0.950	1.400	1.330	0.000	ALUMINIUM SLIDING WINDOW	
W6	1.800	1.400	2.520	0.000	ALUMINIUM SLIDING WINDOW	
W7	1.700	1.400	2.380	0.000	ALUMINIUM SLIDING WINDOW	
W8	1.500	1.400	2.100	0.000	ALUMINIUM SLIDING WINDOW	
W9	2.000	1.400	2.800	0.000	ALUMINIUM SLIDING WINDOW	
V	0.600	0.900	0.540	1.400	ALUMINIUM LOUVERED WINDOW	
V1	0.500	0.900	0.450	1.400	ALUMINIUM LOUVERED WINDOW	
V2	0.500	0.900	0.450	1.400	ALUMINIUM LOUVERED WINDOW	
V3	0.600	0.900	0.540	1.400	ALUMINIUM LOUVERED WINDOW	
V4	0.480	0.900	0.432	1.400	ALUMINIUM LOUVERED WINDOW	
V5	0.750	0.900	0.675	1.400	ALUMINIUM LOUVERED WINDOW	
V6	0.900	0.900	0.810	1.400	ALUMINIUM LOUVERED WINDOW	
V7	0.450	0.900	0.405	1.400	ALUMINIUM LOUVERED WINDOW	
R1	1.800	1.400	2.520	0.000	R.C.C. JALI	
R2	3.280	1.000	3.280	0.150	R.C.C. JALI	
R3	1.470	1.400	2.058	0.000	R.C.C. JALI	
RS					ROLLING SHUTTER	



CLUB HOUSE GYM AREA, SOCIETY OFFICE F.L. LVL +4.95M.
GARDEN PODIUM F.L. SLAB LVL +4.85M.
SHOP (LVL +0.48M).
GROUND (LVL +0.00M).



STAMP OF APPROVAL 06/08

CIDCO/NAINA/PANVEL/Akuri/
BP-00596/ACC/2026/0543,
dated 09 June 2026

ABHIJEET RAMESH PAWAR
Digitally signed by ABHIJEET RAMESH PAWAR
Date: 2026.06.09 16:20:20 +05'30'

SPECIFICATIONS	
External wall thk	0.23M/0.15M
Internal wall thk	0.10M
TOTAL NO. OF UNITS	
COMMERCIAL UNITS	20
RESIDENTIAL UNITS	205
SHEET CONTENT	
TYPICAL SFD TO 7TH, 8TH & 10TH REFUGE FLOOR PLAN, TERRACE FLOOR PLAN, BUILT UP AREA DIAGRAM & CALCULATION, SCHEDULE OF DOOR & WINDOW, SCHEDULE OF LIGHT & VENTILATION.	
NAME OF THE OWNER & SIGNATURE	
1.Mr. Vinay Prakash Singh 2.Mr. Manoj Krishnaraj Bhujal 3.M/S. RAJEEV CONSULTANCY LLP 4.Mr. Jayesh Rajnikanth Mehta 5.Mr. Anant Shantaram Mahaskar 6.Mr. Omkar Anant Mahaskar	
(Through POA Holder) M/S PALMS QUALITY CONSTRUCTION REALTY LLP	
DESCRIPTION OF PROPOSAL & PROPERTY	
AMENDED DEVELOPMENT OF COMMERCIAL CUM RESIDENTIAL BUILDING ON PLOT NO. 7 & 8 UNDER TPS 1 OF VILLAGE - AKURI, TALUKA - PANVEL, DISTRICT - RAIGAD.	
ARCHITECT NAME & SIGN	
NEHA JAIN REG NO : CA2008/43063	
DATE	DRAWN BY
23-02-2026	SONALI
CHKD. BY	SCALE
	1:100
NORTH	
AN.ARCH ARCHITECT & PLANNERS	
Office no.20&21, Rajajya Arcade, Sec-11, Plot no.61, CBD Belapur-400614, Dist. Navi Mumbai-400614, Mumbai-400614	
DESIGN WITH A DIFFERENCE mail: id-umarchitect@gmail.com	

STAMP OF APPROVAL 07/08

CIDCO/NAINA/PANVEL/Akurli/
BP-00596/ACC/2026/0543,
dated 09 June 2026

ABHIJEET
RAMESH
PAWAR

Digitally signed
by ABHIJEET
RAMESH PAWAR
Date: 2026.06.09
16:20:34 +05'30'

O.H. TANK TOP
LVL. +69.35M.
STAIRCASE & LIFT HEAD ROOM TOP
LVL. +69.55M.TERRACE FLR.
LVL. +65.85M.21ST FLR.
LVL. +62.95M.20TH REFUGE FLR.
LVL. +60.05M.19TH FLR.
LVL. +57.15M.18TH REFUGE FLR.
LVL. +54.25M.17TH FLR.
LVL. +51.35M.16TH REFUGE FLR.
LVL. +48.45M.15TH FLR.
LVL. +45.55M.14TH REFUGE FLR.
LVL. +42.65M.13TH FLR.
LVL. +39.75M.12TH REFUGE FLR.
LVL. +36.85M.11TH FLR.
LVL. +33.95M.10TH REFUGE FLR.
LVL. +31.05M.9TH FLR.
LVL. +28.15M.8TH REFUGE FLR.
LVL. +25.25M.7TH FLR.
LVL. +22.35M.6TH FLR.
LVL. +19.45M.5TH FLR.
LVL. +16.55M.4TH FLR.
LVL. +13.65M.3RD FLR.
LVL. +10.75M.2ND FLR.
LVL. +7.85M.CLUB HOUSE/GYM AREA,
SOCIETY OFFICE
FLR. LVL. +4.95M.1ST FLR. LOBBY
LVL. +4.65M.LOBBY
LVL. +0.99M.SHOP
(LVL. +0.49M.)STREET
(LVL. +0.19M.)GROUND
(LVL. 0.00M.)

C SIDE ELEVATION
SCALE - 1:100

SPECIFICATIONS	
External wall thk	0.23M/0.15M
Internal wall thk	0.10M
TOTAL NO. OF UNITS	
COMMERCIAL UNITS	20
RESIDENTIAL UNITS	205

SHEET CONTENT	
FRONT SIDE ELEVATION & SECTION-CC	
NAME OF THE OWNER & SIGNATURE	

- 1.Mr. Vinay Prakash Singh
- 2.Mr. Manoj Krishnaji Bhujbal
- 3.M/S. RAJEEL CONSULTANCY LLP
- 4.Mr. Jayesh Rajnikanth Mehta
- 5.Mr. Anant Shantaram Mahaskar
- 6.Mr. Omkar Anant Mahaskar

For Palms Quality Construction Realty LLP

Party
Designated Party

(Through POA Holder)
M/S PALMS QUALITY CONSTRUCTION REALTY LLP

DESCRIPTION OF PROPOSAL & PROPERTY

AMENDED DEVELOPMENT OF COMMERCIAL CUM
RESIDENTIAL BUILDING ON PLOT NO. 7 & 8
UNDER TPS 1 OF VILLAGE - AKURLI,
TALUKA - PANVEL, DISTRICT - RAIGAD.

ARCHITECT NAME & SIGN

NEHA JAIN
REG NO : CA2008/43603

DATE	DRAWN BY	CHKD. BY	SCALE	NORTH
23-02-2026	SONALI		1:100	

AN.ARCH
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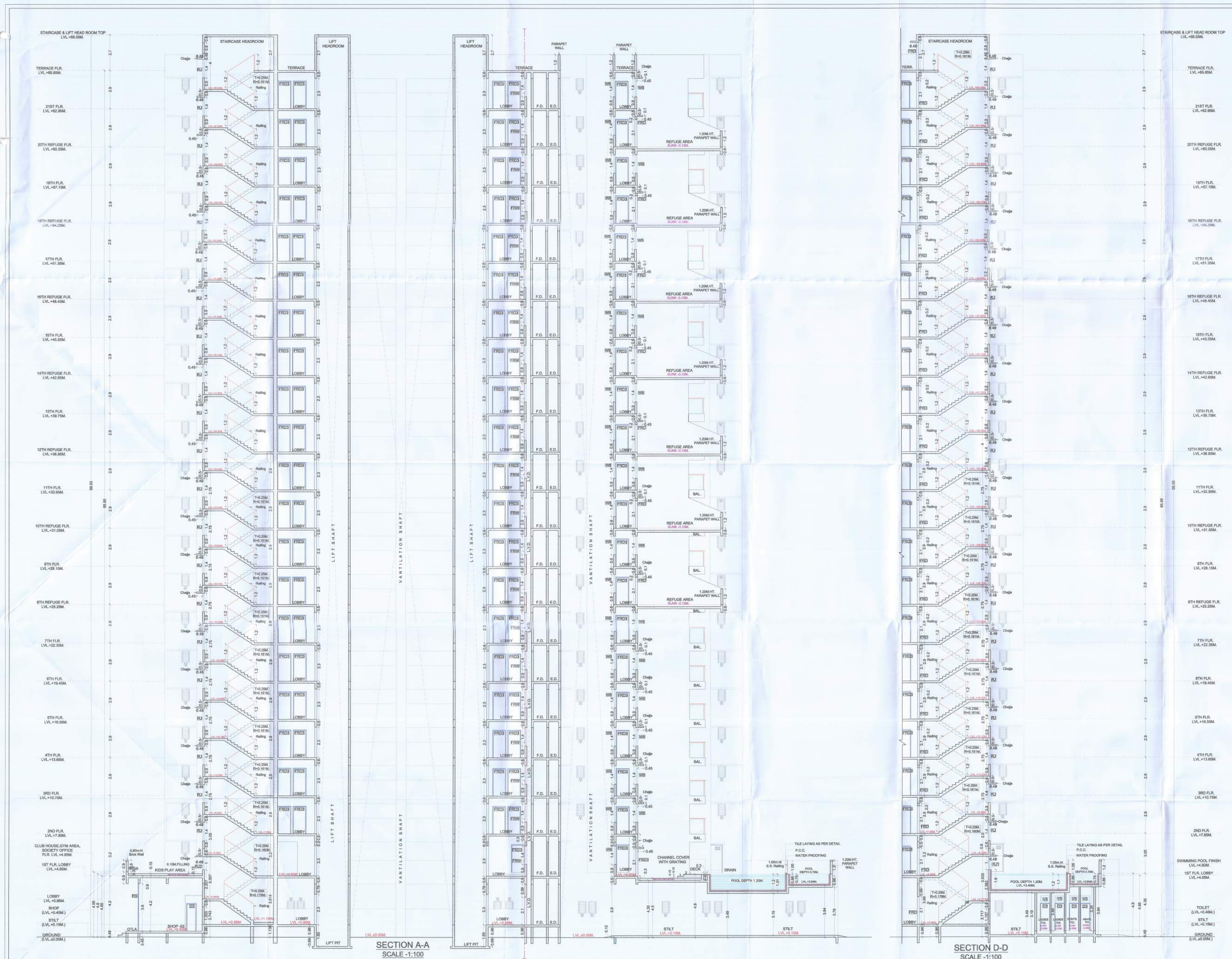
DESIGN WITH A DIFFERENCE

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ABHIJEET
RAMESH
PAWAR

Digitally signed by
ABHIJEET RAMESH
PAWAR
Date: 2026.06.09
16:21:18 +05'30'



SPECIFICATIONS

External wall thk	0.23M/0.15M
Internal wall thk	0.10M
TOTAL NO. OF UNITS	
COMMERCIAL UNITS	20
RESIDENTIAL UNITS	205

SHEET CONTENT
SECTION-AA & SECTION-DD.

NAME OF THE OWNER & SIGNATURE

1.Mr. Vinay Prakash Singh
2.Mr. Manoj Krishnaji Bhujbal
3.M/S. RAJEEEL CONSULTANCY LLP
4.Mr. Jayesh Rajnikanth Mehta
5.Mr. Anant Shantaram Mahaskar
6.Mr. Omkar Anant Mahaskar

For Pains Quality Construction Realty LLP
Designated Partner
(Through POA Holder)
M/S PALMS QUALITY CONSTRUCTION REALTY LLP

DESCRIPTION OF PROPOSAL & PROPERTY

AMENDED DEVELOPMENT OF COMMERCIAL CUM
RESIDENTIAL BUILDING ON PLOT NO. 7 & 8
UNDER TPS 1 OF VILLAGE-AKURI,
TALUKA - PANVEL, DISTRICT - RAIGAD.

ARCHITECT NAME & SIGN

NEHA JAIN
REG NO : CA200843603

DATE 23-02-2026
DRAWN BY SONALI
CHKD. BY
SCALE 1:100
NORTH

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