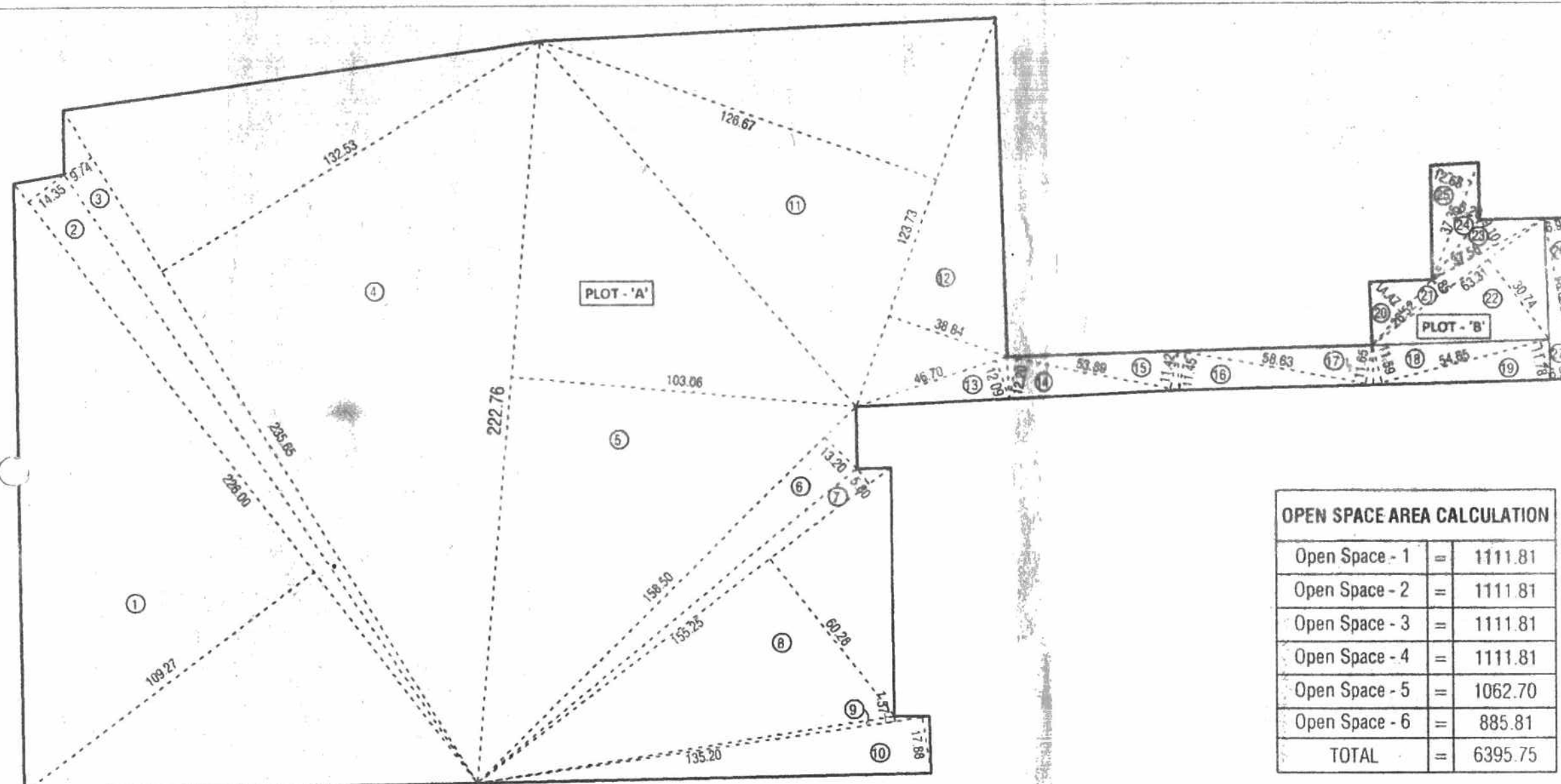


Plot Area Calculation
as per Triangulation Method
(Scale: 1:1500)

WATER CALCULATION - PLOT A			
For Residential			
WATER REQUIRED AS PER RULE NO. OF FLATS X 5 X 135			
1003	X	5	X 135 = 677025
ADD FIRE FITTING = 20,000 LTRS X 9 Bldg = 80,000.00			
TOTAL = 6,77,025 + 80,000 = 7,57,025 LTRS.			
SAY 7,55,000 LTRS.			
SUMP WELL CAPACITY			
677025	X	1.5	= 1015537.5
SAY 10,15,538 LTRS			
ADD FIRE FITTING = 50000 LTRS X 9 Bldg = 4,50,000.00			
TOTAL = 10,15,538 + 4,50,000 = 14,65,538 LTRS.			

WATER CALCULATION			
For Commercial			
WATER REQUIRED AS PER RULE			
131	X	45	= 5895
WATER REQUIRED AS PER RULE			
29	X	5	X 135 = 19575
ADD FIRE FITTING = 20000 LTRS			
SAY 46,000.00 LTRS			
SUMP WELL CAPACITY			
25895	X	1.5	= 38842.50
ADD FIRE FITTING = 50000			
TOTAL = 39000 + 50,000 = 89000 LTRS.			

OPEN SPACE AREA CALCULATION	
Open Space - 1	= 1111.81
Open Space - 2	= 1111.81
Open Space - 3	= 1111.81
Open Space - 4	= 1111.81
Open Space - 5	= 1062.70
Open Space - 6	= 885.81
TOTAL	= 6395.75

PLOT AREA CALCULATION AS PER TRIANGULATION METHOD				
PLOT - 'A'				
1	109.27	X	226.00	X 0.5 = 12347.51
2	14.35	X	226.00	X 0.5 = 1621.55
3	9.74	X	235.65	X 0.5 = 1147.82
4	132.53	X	235.65	X 0.5 = 15615.15
5	103.06	X	222.76	X 0.5 = 11478.42
6	13.20	X	158.50	X 0.5 = 1046.89
7	5.80	X	155.25	X 0.5 = 450.23
8	60.28	X	155.25	X 0.5 = 4679.44
9	1.57	X	135.20	X 0.5 = 106.19
10	17.88	X	135.20	X 0.5 = 1208.69
11	126.67	X	123.73	X 0.5 = 7836.44
12	38.84	X	123.73	X 0.5 = 2402.84
13	12.09	X	46.70	X 0.5 = 282.30
14	12.20	X	53.89	X 0.5 = 328.75
15	11.42	X	53.89	X 0.5 = 307.71
16	11.45	X	58.63	X 0.5 = 335.66
17	11.65	X	58.63	X 0.5 = 341.52
18	11.59	X	58.65	X 0.5 = 316.74
19	11.78	X	54.65	X 0.5 = 321.89
TOTAL				= 62175.00

Open Space - 6
Area Calculation
(Scale: 1:750)

OPEN SPACE AREA CALCULATION				
OPEN SPACE - 6				
1	3.84	X	0.69	X $\frac{1}{2}$ = 1.77
2	25.35	X	2.55	X 0.5 = 32.32
3	22.63	X	2.84	X 0.5 = 32.13
4	4.47	X	1.00	X $\frac{1}{2}$ = 2.98
5	39.61	X	17.59	X 0.5 = 348.37
6	40.56	X	4.36	X 0.5 = 88.42
7	4.52	X	1.01	X $\frac{1}{2}$ = 3.04
8	40.56	X	16.07	X 0.5 = 325.90
9	34.08	X	2.83	X 0.5 = 48.22
10	4.32	X	0.92	X $\frac{1}{2}$ = 2.65
TOTAL				= 885.81

PLOT - 'B'				
20	14.47	X	26.52	X 0.5 = 191.88
21	4.85	X	63.31	X 0.5 = 153.51
22	30.74	X	63.31	X 0.5 = 973.07
23	9.10	X	37.56	X 0.5 = 170.93
24	7.00	X	37.36	X 0.5 = 130.76
25	12.68	X	37.36	X 0.5 = 236.88
TOTAL				= 1857.00

ROAD WIDENING AREA CALCULATION				
26	6.98	X	48.65	X 0.5 = 169.73
27	6.98	X	48.65	X 0.5 = 169.73
TOTAL				= 339.47
TOTAL				= 64371.47

This is an accompaniment to
this office letter No. DPO.....
6613598/21 dated 19/12/2022.

Executive Engineer
(S.P.I.) Zone - I, P.M.C.



BUILDINGWISE FSI STATEMENT									
S.NO.	WING	FLOOR	BLDG. HEIGHT	COMM. B/UP AREA	RESI. B/UP AREA	LIFT AREA	FIRE LIFT AREA	TEN. NO.	
1	Wing - A1	B1+B2+G+10Fl.	31.80 M		10240.50	3.61	4.75	40-80	80-150
2	Wing - A2	B1+B2+G+10Fl.	31.80 M		10680.57	3.61	4.75	84	24
3	Wing - A3	B1+B2+G+10Fl.	31.80 M		10240.50	3.61	4.75	106	2
4	Wing - A4	B1+B2+G+3 Fl.	11.85 M		3742.72	3.61	4.75	37	2
5	Wing - A5	B1+B2+G+3 Fl.	3.30 M		893.53	3.61	4.75	7	2
6	Wing - A6	B1+B2+G+10 Fl.	31.80 M		10640.76	3.61	4.75	84	24
7	Wing - A7	B1+B2+G+10Fl.	31.80 M		10640.76	3.61	4.75	106	2
8	Wing - A8	B1+B2+G+10Fl.	31.80 M		10200.29	3.61	4.75	105	3
9	Wing - A9	B1+B2+G+3 Fl.	3.30 M		964.85	3.61	4.75	7	2
10	Wing - A10	B1+B2+G+3 Fl.	3.30 M		964.85	3.61	4.75	5	4
11	Wing - A11	B1+B2+G+3 Fl.	3.30 M		933.76	3.61	4.75	7	2
12	Wing - B1	B1+B2+G+10Fl.	31.80 M		10166.89	3.61	4.75	4	84
13	Wing - B2	B1+B2+G+10Fl.	31.80 M		10259.82	3.61	4.75	2	78
14	Wing - B3	B1+B2+G+10 Fl.	31.80 M		10252.26	3.61	4.75	2	78
15	Wing - B4	B1+B2+G+3 Fl.	3.30 M		926.70	3.61	4.75	2	6
16	Wing - B5	B1+B2+G+3 Fl.	3.30 M		926.70	3.61	4.75	2	6
17	Wing - B6	B1+B2+G+3 Fl.	3.30 M		1024.93	3.61	4.75	0	0
18	Wing - B7	B1+B2+G+3 Fl.	3.30 M		925.90	3.61	4.75	2	6
19	Wing - C1	B1+B2+G+3 Fl.	3.30 M		936.56	3.61	4.75	0	0
20	Wing - D1	B1+B2+G+1 Fl.	6.15 M		785.82	3.61	4.75	8	0
TOTAL B/UP AREA				0.00	106348.67	72.20	95.00	676	327
PLOT - B								1003	
21	Wing - A	B1+B2+G+M+7 Fl.	26.40 M	459.28	2869.95	3.61	4.75	29	
TOTAL				459.28	109218.62	75.81	0.00	1032	

AREA STATEMENT

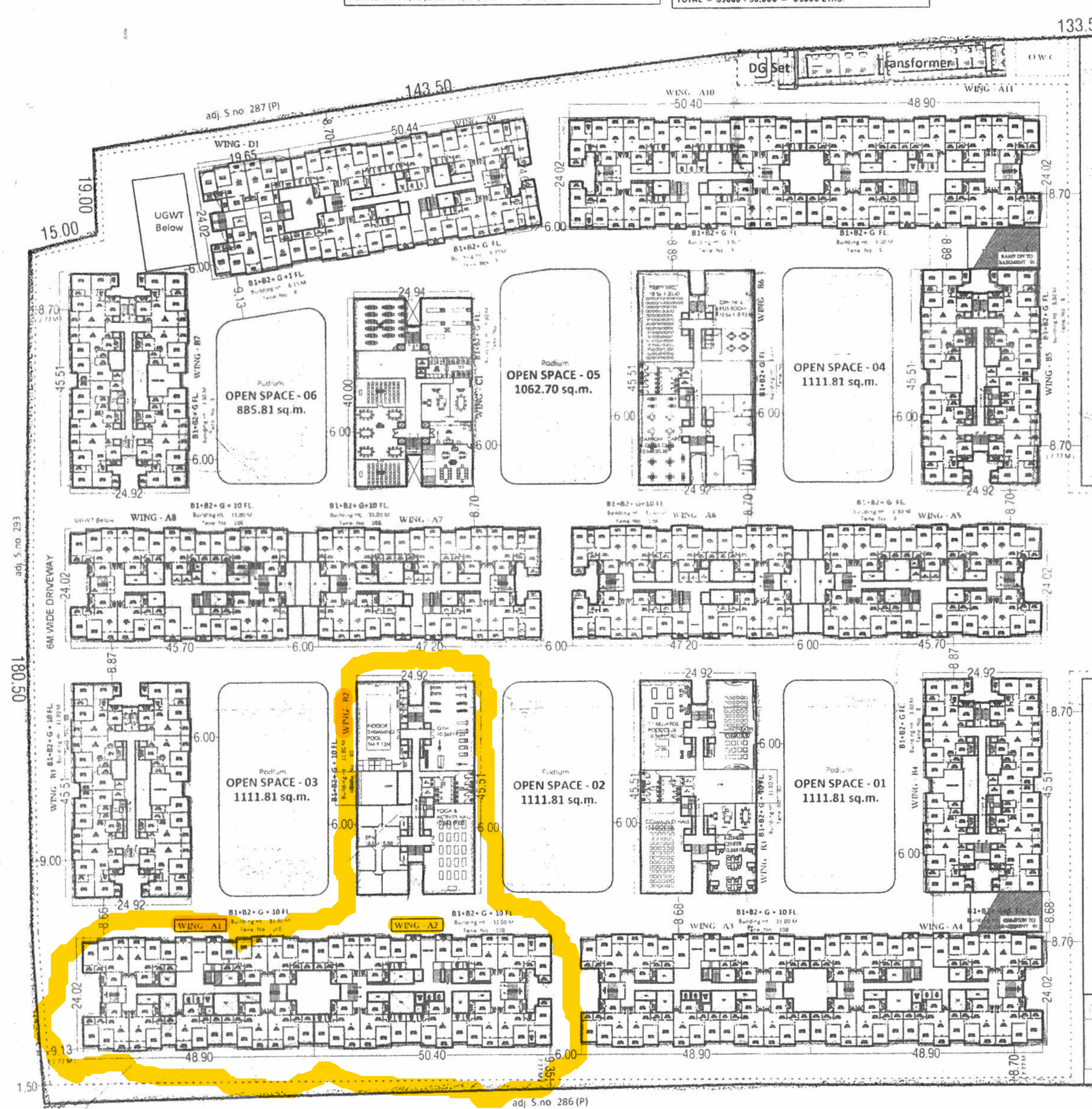
SR. NO.	OWNER NAME	AREA AS PER 7/12	AREA AS PER P.O.A.	AREA UNDER PROPOSAL
01	GULAB NIMBALKAR & OTHERS	40000.00	40000.00	38700.00
02	AMARENDRA MEHTA	1372.00	1371.89	1371.89
03	SHRIRAM ASSOCIATES	12779.00	-	12524.03
04	ANILKUMAR MEHTA	1110.00	1109.08	1109.08
05	PARMANAND MEHTA	3180.00	3180.00	3180.00
06	SUNITA NIMBALKAR	5000.00	5000	5000.00
07	SHRIRAM ASSOCIATES	1687.00	-	1687.00
TOTAL AREA		65128.00	50660.97	63572.00

AMENITY SPACE AREA CALCULATION				
AMENITY SPACE - 2				
1	12.55	X	4.92	X 0.5 = 31.07
2	12.55	X	5.38	X 0.5 = 33.76
3	77.44	X	33.13	X 0.5 = 1282.80
4	77.44	X	33.45	X 0.5 = 1295.18
TOTAL				= 2642.62

AMENITY SPACE AREA CALCULATION				
AMENITY SPACE - 1				
1	96.55	X	7.94	X 0.5 = 383.30
2	98.02	X	6.98	X 0.5 = 342.09
3	122.30	X	42.41	X 0.5 = 2593.30
4	122.30	X	59.40	X 0.5 = 3632.31
TOTAL				= 6951.00

AMENITY SPACE AREA CALCULATION				
AMENITY SPACE - 2				
1	96.55	X	7.94	X 0.5 = 383.30
2	98.02	X	6.98	X 0.5 = 342.09
3	122.30	X	42.41	X 0.5 = 2593.30
4	122.30	X	59.40	X 0.5 = 3632.31
TOTAL				= 6951.00

OCCUPANCY LOAD AREA CALCULATIONS - Plot - B			
1	For Shops @ Gr. Fl.	459.28 Built up area	
No. of persons	459.28 / 3 = 153		
Total Persons For Shops = 153 Persons			



AMENITY SPACE - 2				
6951.00 sq.m.				

AMENITY SPACE - 1				
6951.00 sq.m.				

AMENITY SPACE - 2				
2642.62 sq.m.				

AMENITY SPACE - 1				
6951.00 sq.m.				

AMENITY SPACE - 2				
2642.62 sq.m.				

PARKING STATEMENT (PLOT A)				
Parking Required by Rule	Carpet Area	No. of Tent	Car	Scoter
2 Tenements having Carpet Area upto 40 to 80 (1/5)	676	338	1690	
1 Tenements having Carpet Area upto 80 to 150 (1/3)	327	327	981	
TOTAL PARKING	1003	665	2671	
Add 5% Visitor Parking		33	134	
TOTAL PARKING AREA	698	2805		
Parking Required Area	12.50	2.00		
TOTAL	8725.00	5610.00		
TOTAL PARKING AREA			14335.00	

TOTAL PARKING AREA STATEMENT FOR (PLOT - B)				
PARKING REQUIRED BY RULE (SHOPS)	NO. OF TENEMENT	CAR	SCOOTER	
FOR EVERY 100 SQ. M. CARPET AREA & PART THERE OF	100 00	2	6	
PROVIDED PARKING FOR 390.39	390 39	8	23	
1 TENEMENTS HAVING CARPET AREA 80-150 SQ.M.	1	1	3	
REQUIRED PARKING FOR 36 TENEMENTS	36	36	108	
TOTAL	36	44	131	
5% ADDITION PARKING		2	7	
TOTAL		46	138	
TOTAL REQ. PARKING		46 X 12.50	138 X 2.00	
TOTAL AREA	#	575.00	276.00	
TOTAL PARKING AREA			851.00	