

WING - A

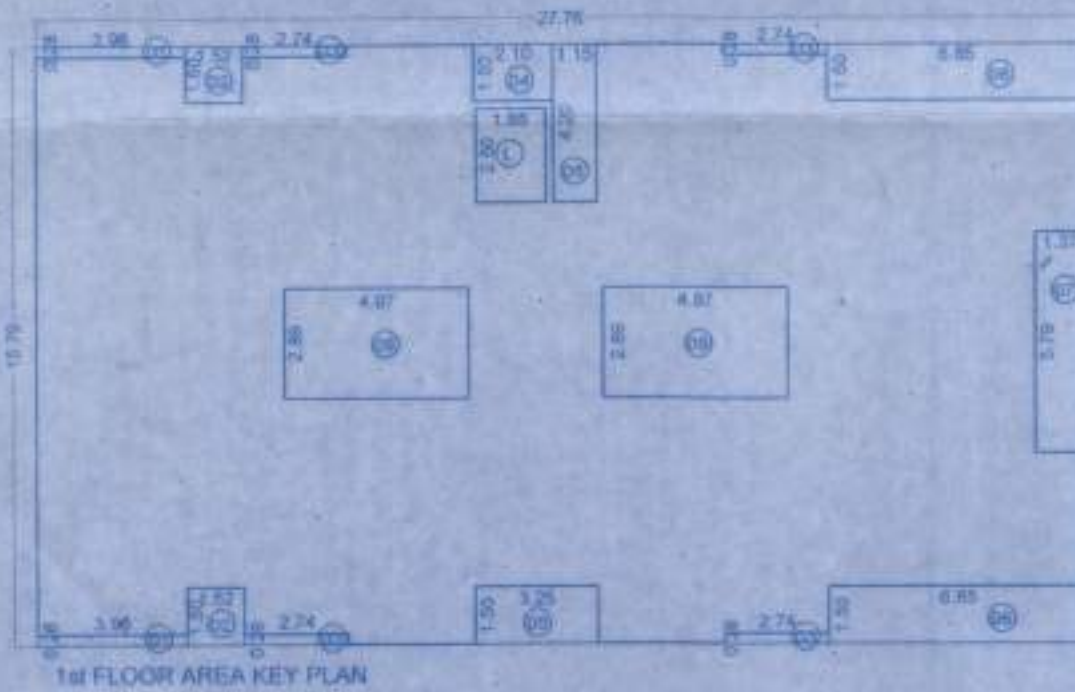
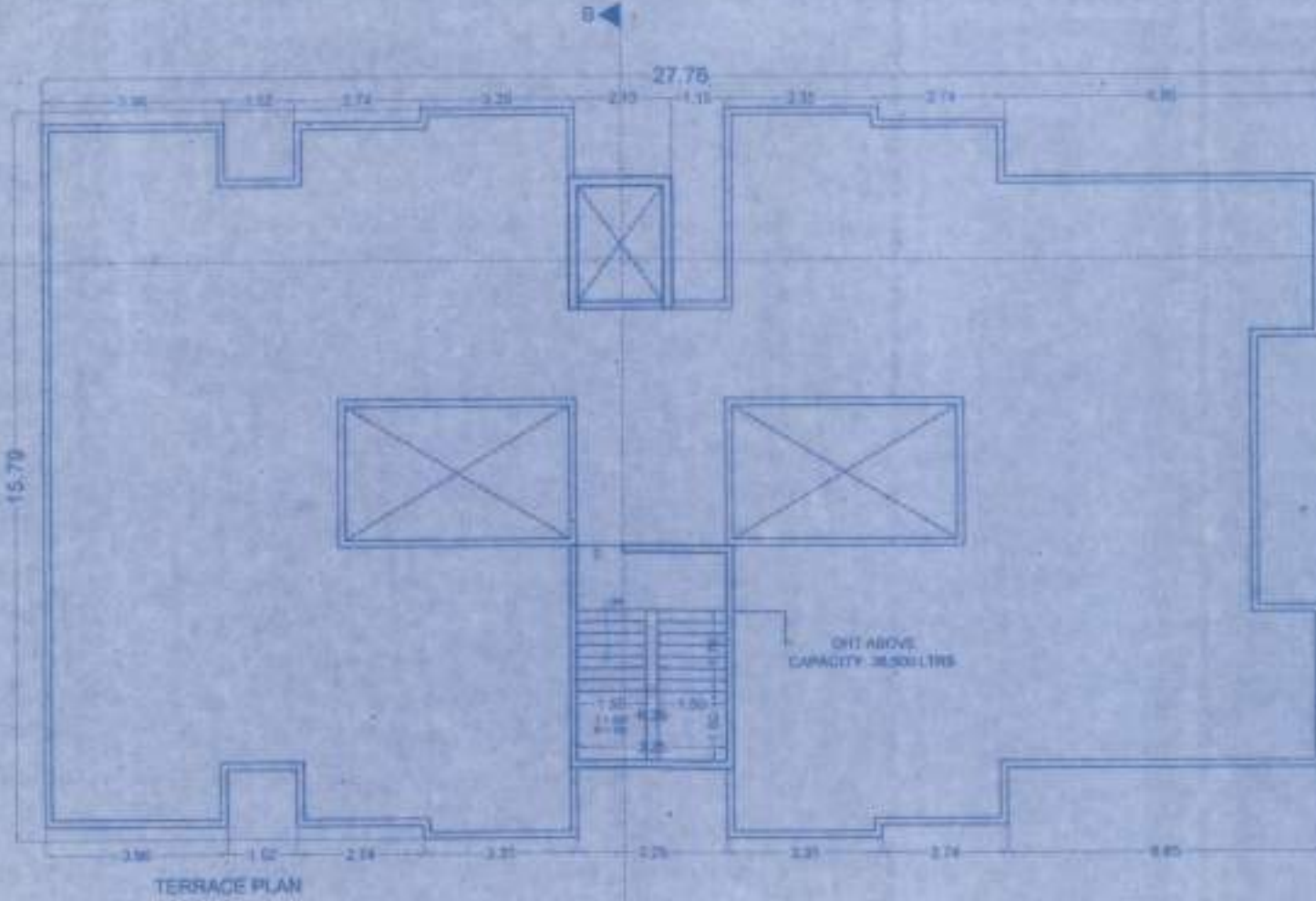
F.S.I STATEMENT: WING - A				
FLOOR	COMM. F.S.I.	F.S.I.	LIFT	TENEMENTS
Gr. Floor	101.75			
MEZZ. Floor	50.91		4.63	WITH PARKING: 7.55 MT.
1st		354.37		4
TOTAL	152.66	354.37	4.63	
G. TOTAL	507.030			8

SCHEDULE OF OPENINGS			
DOOR		WINDOW	
No.	Size	No.	Size
FD	1.50 X 2.10	W	1.50 X 1.20
D	1.00 X 2.10	WI	1.50 X 0.90
D1	0.80 X 2.10	V	0.80 X 0.90
D2	0.75 X 2.10		

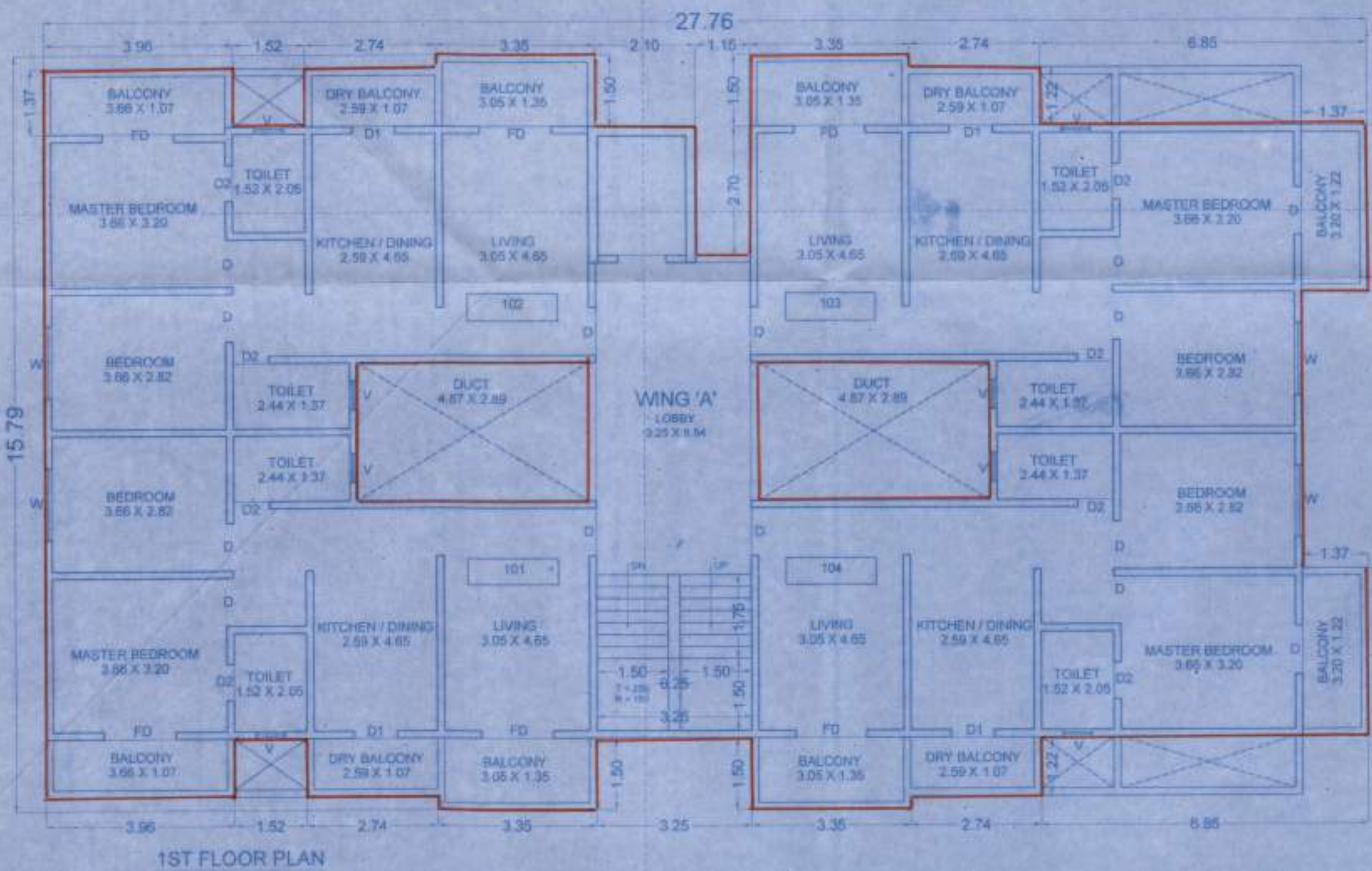
AREA DETAILS OF FLAT / UNIT: WING - A				
Building No.	Floor No.	Apartment No.	Carpet area of apartment	Area of balcony attached to apartment
WING A	1st Floor	101	62.64	10.81
		102	62.64	10.81
		103	62.57	10.79
		104	62.57	10.79
		TOTAL	250.42	43.20

PARKING CALCULATIONS: WING - A			
Area required for one Car and Scooter (in Sq.Mt.)	Car	Scooter	
	12.50	2.00	
For Residential			
For every two tenements with each tenement having carpet area equal to or above 40 Sq.Mt. but less than 60 Sq.Mt.	1	5	
For 4 Tenements	2	10	
5% Visitors' Parking	0	1	
Total Parking Required	2	11	
Total Parking Proposed (11+11 Mechanical parking)	2	11	

WATER CALCULATIONS: WING - A	
O.H.T. Required	Ltrs./Day
For Residential	
No. of tenements X 5 X 135 Ltrs. per day	2700.00
Fire Fighting	0.00
Total O.H.T.	2700.00
O.H.T. Provided	3000.00
U.G.T. Required	
O.H.T. X 1.5	4050.00
Fire Fighting	0.00
Total U.G.T.	4050.00
Provided	5000.00

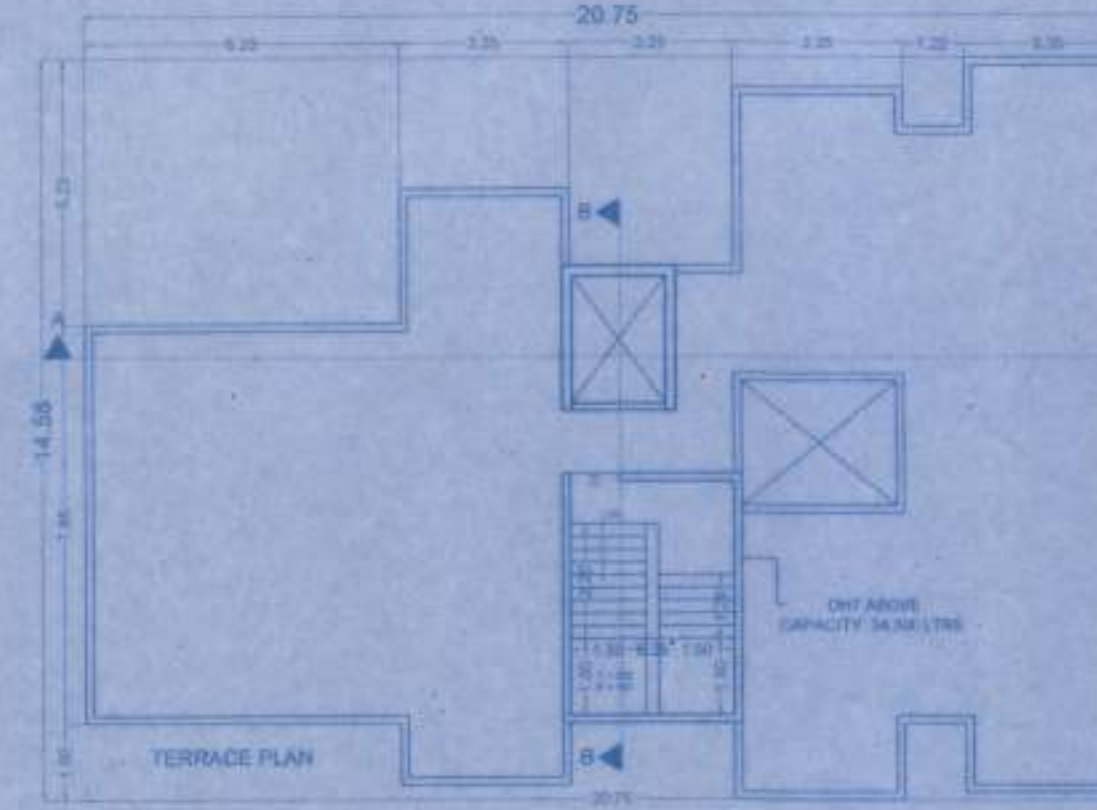


1st FLOOR AREA CALCULATIONS WING A			
A	27.76 X 15.79	X 1	= 438.33
DEDUCTIONS:			
1	3.98 X 0.28	X 2	= 2.22
2	1.52 X 1.50	X 2	= 4.56
3	2.74 X 0.28	X 4	= 3.07
4	2.10 X 1.50	X 1	= 3.15
5	1.15 X 4.20	X 1	= 4.83
6	6.85 X 1.50	X 2	= 20.55
7	1.37 X 5.79	X 1	= 7.93
8	3.25 X 1.50	X 1	= 4.88
9	4.87 X 2.89	X 2	= 28.15
TOTAL			= 79.33
LIFT	1.85 X 2.50	X 1	= 4.63
TOTAL DEDUCTIONS			= 83.96
NET AREA			= 354.37



WING - B

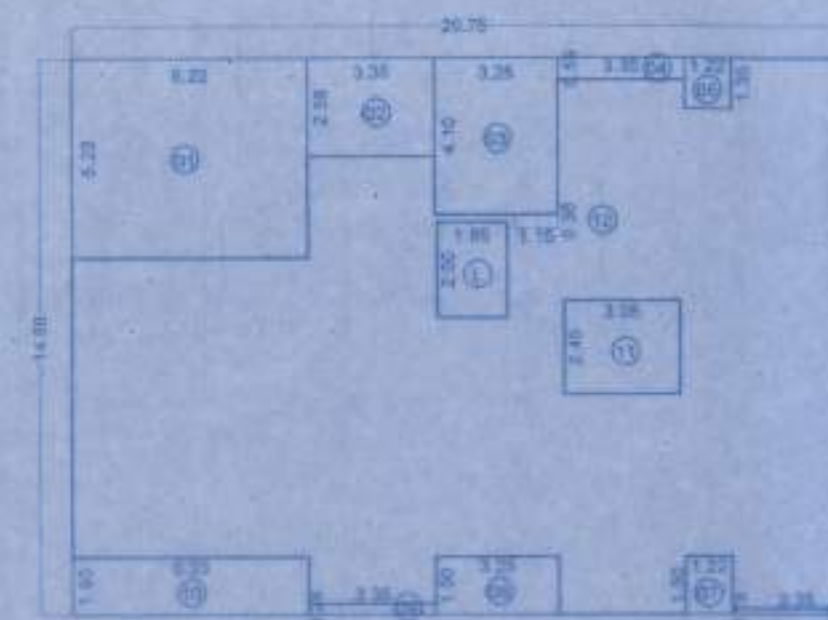
AREA DETAILS OF FLAT / UNIT: WING - B				
Building No.	Floor No.	Apartment No.	Carpet area of apartment	Area of balcony attached to apartment
WING B	1st Floor	101	62.97	17.58
		102	38.23	7.78
		103	38.23	7.78
	2nd Floor	201	62.97	17.58
		202	38.23	7.78
		203	38.23	7.78
	3rd Floor	301	62.97	17.58
		302	38.23	7.78
		303	38.23	7.78
	4th Floor	401	62.97	17.58
		402	38.23	7.78
		403	38.23	7.78
5th Floor	5th Floor	501	62.97	17.58
		502	38.23	7.78
		503	38.23	7.78
6th Floor	6th Floor	601	62.97	17.58
		602	38.23	7.78
		603	38.23	7.78
TOTAL			836.58	198.84



F.S.I STATEMENT: WING - B				
FLOOR	F.S.I.	LIFT	BUILDING HEIGHT	TENEMENTS
1st	214.36			3
2nd	214.36		WITHOUT PARKING: 17.40 MT.	3
3rd	214.36	4.63		3
4th	214.36			3
5th	214.36		WITH PARKING: 21.75 MT.	3
6th	214.36			3
TOTAL	1268.19	4.63		18

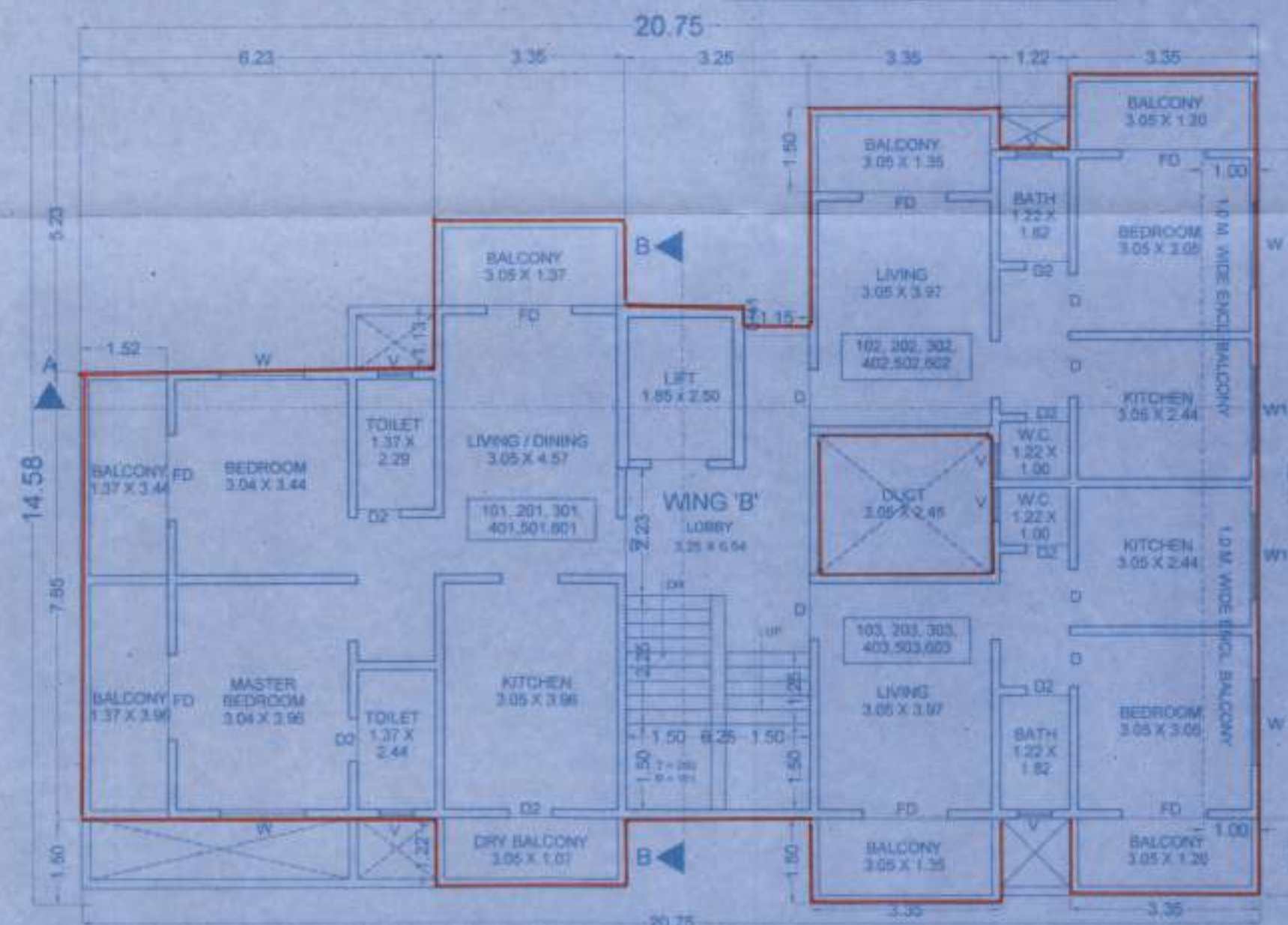
PARKING CALCULATIONS: WING - B			
Area required for one Car and Scooter (in Sq.Mt.)	Car	Scooter	
	12.50	2.00	
For Residential			
For every two tenements with each tenement having carpet area less than 40 Sq.Mt. but more than 30 Sq.Mt.	1	2	
For 12 Tenements	6	12	
For every two tenements with each tenement having carpet area equal to or above 40 Sq.Mt. but less than 60 Sq.Mt.	1	5	
For 6 Tenements	3	15	
Total Parking Required	9	27	
5% Visitors' Parking	0	1	
Total Parking Required	9	28	
Total Parking Proposed (10+10 Mechanical parking + 1)	9	28	

SCHEDULE OF OPENINGS			
DOOR		WINDOW	
No.	Size	No.	Size
FD	1.50 X 2.10	W	1.50 X 1.20
D	1.00 X 2.10	WI	1.50 X 0.90
D1	0.80 X 2.10	V	0.60 X 0.90
D2	0.75 X 2.10		



TYPICAL FLOOR AREA CALCULATIONS WING B			
A	20.75 X 14.58	X 1	= 302.54
DEDUCTIONS:			
1	6.23 X 5.20	X 1	= 32.58
2	3.35 X 2.58	X 1	= 8.64
3	3.25 X 4.10	X 1	= 13.33
4	3.35 X 0.88	X 1	= 1.96
5	1.22 X 1.35	X 1	= 1.65
6	3.35 X 0.15	X 1	= 0.50
7	1.22 X 1.50	X 1	= 1.83
8	3.25 X 1.50	X 1	= 4.88
9	3.35 X 0.28	X 1	= 0.94
10	6.23 X 1.50	X 1	= 9.35
11	3.05 X 2.45	X 1	= 7.47
12	1.15 X 0.38	X 1	= 0.41
TOTAL			= 83.55
LIFT	1.85 X 2.50	X 1	= 4.63
TOTAL DEDUCTIONS			= 88.18
NET AREA			= 214.36

WATER CALCULATIONS: WING - B	
O.H.T. Required	Ltrs./Day
For Residential	
No. of tenements X 5 X 135 Ltrs. per day	12150.00
Fire Fighting	0.00
Total O.H.T.	12150.00
O.H.T. Provided	13000.00
U.G.T. Required	
O.H.T. X 1.5	18225.00
Fire Fighting	0.00
Total U.G.T.	18225.00
Provided	19000.00



WING A AND B: TYPICAL FLOOR PLAN, TYPICAL FLOOR AREA KEY PLAN AND CALCULATIONS, FSI STATEMENT, TERRACE PLAN, PARKING CALCULATIONS, WATER CALCULATIONS, AREA DETAILS OF FLAT / UNIT, SCHEDULE OF OPENINGS

STAMP OF APPROVAL



OWNER / PAH

MR. MAHENDRA S. LIPANE
FOR M/S. DARSHEEL GROUP

DESCRIPTION OF PROPERTY & PROPOSAL

PROPOSED LAYOUT OF BUILDING ON SR. NO. 30/1A/2,
AMBEOGAN (KH), PUNE

NAME, ADDRESS & SIGNATURE OF THE ARCHITECT

Pinnac AECL Consultancy Pvt. Ltd.
DINESH CHANDRATRE
L.C. ENGINEER
"Pinnac House", Pinnac Memories,
S. No. 7/3+4, Kothrud,
Pune - 411038

Drawn by: RUCHA
Date: 23/03/2021
Checked by: PRAJAKTA

Dsg. no.