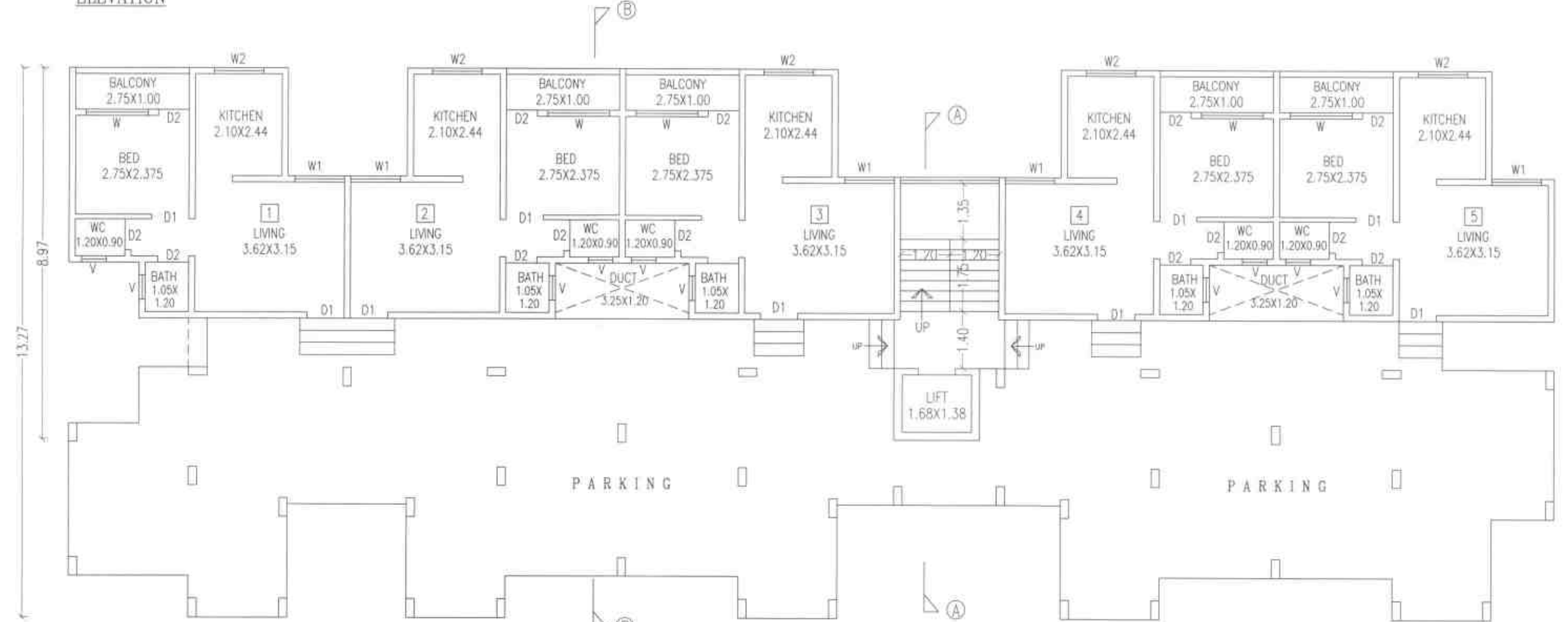


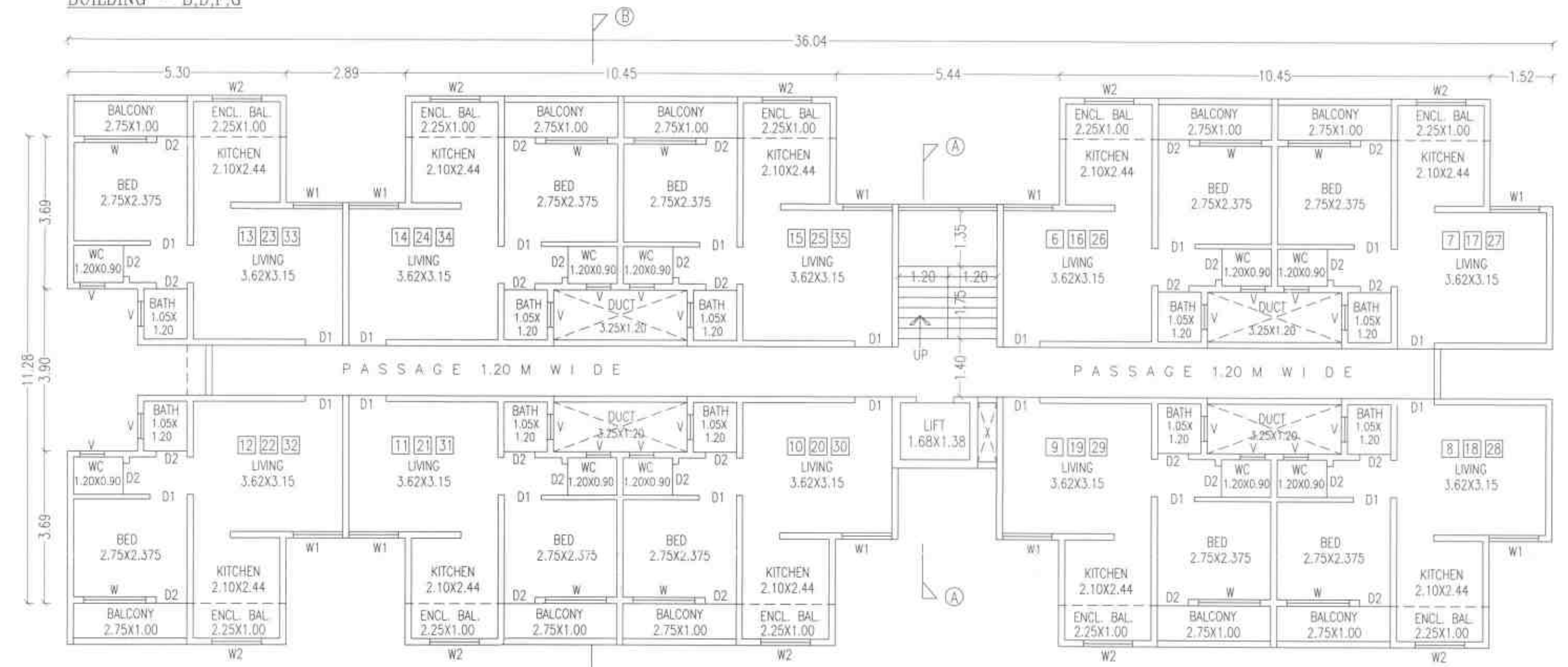
Town Planner
Municipal Council, Jalna
Chief Officer
Municipal Council, Jalna



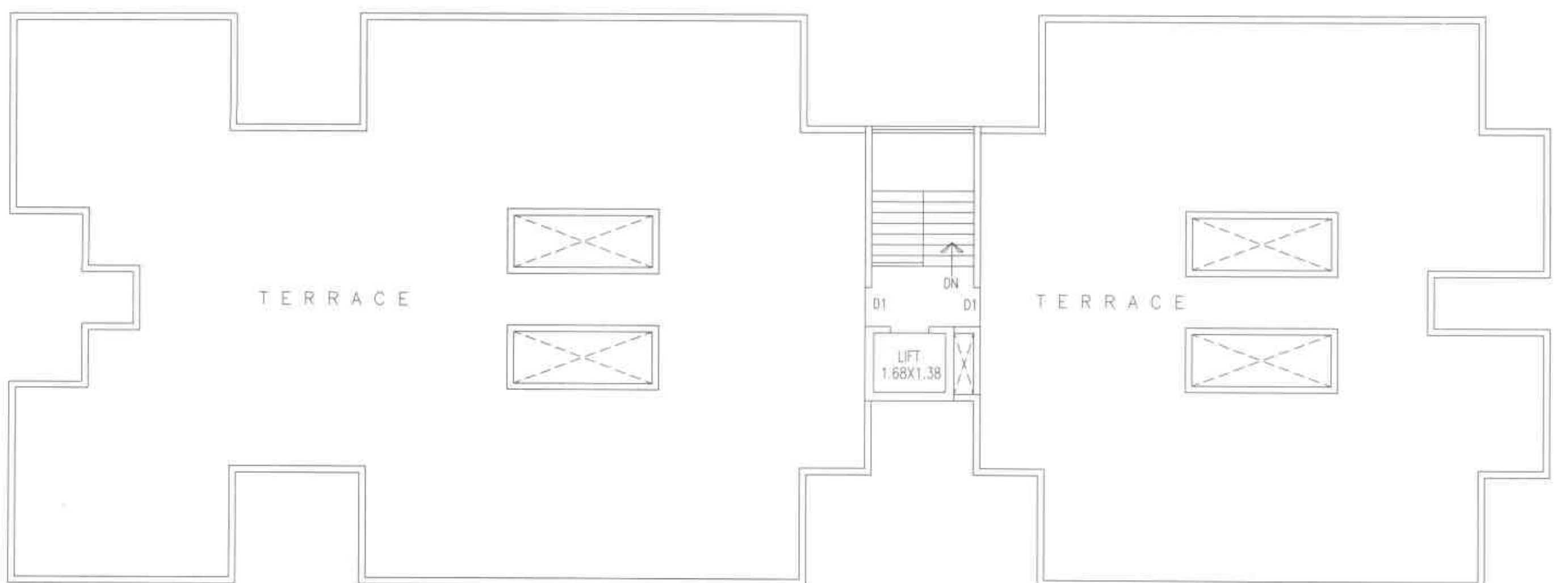
ELEVATION



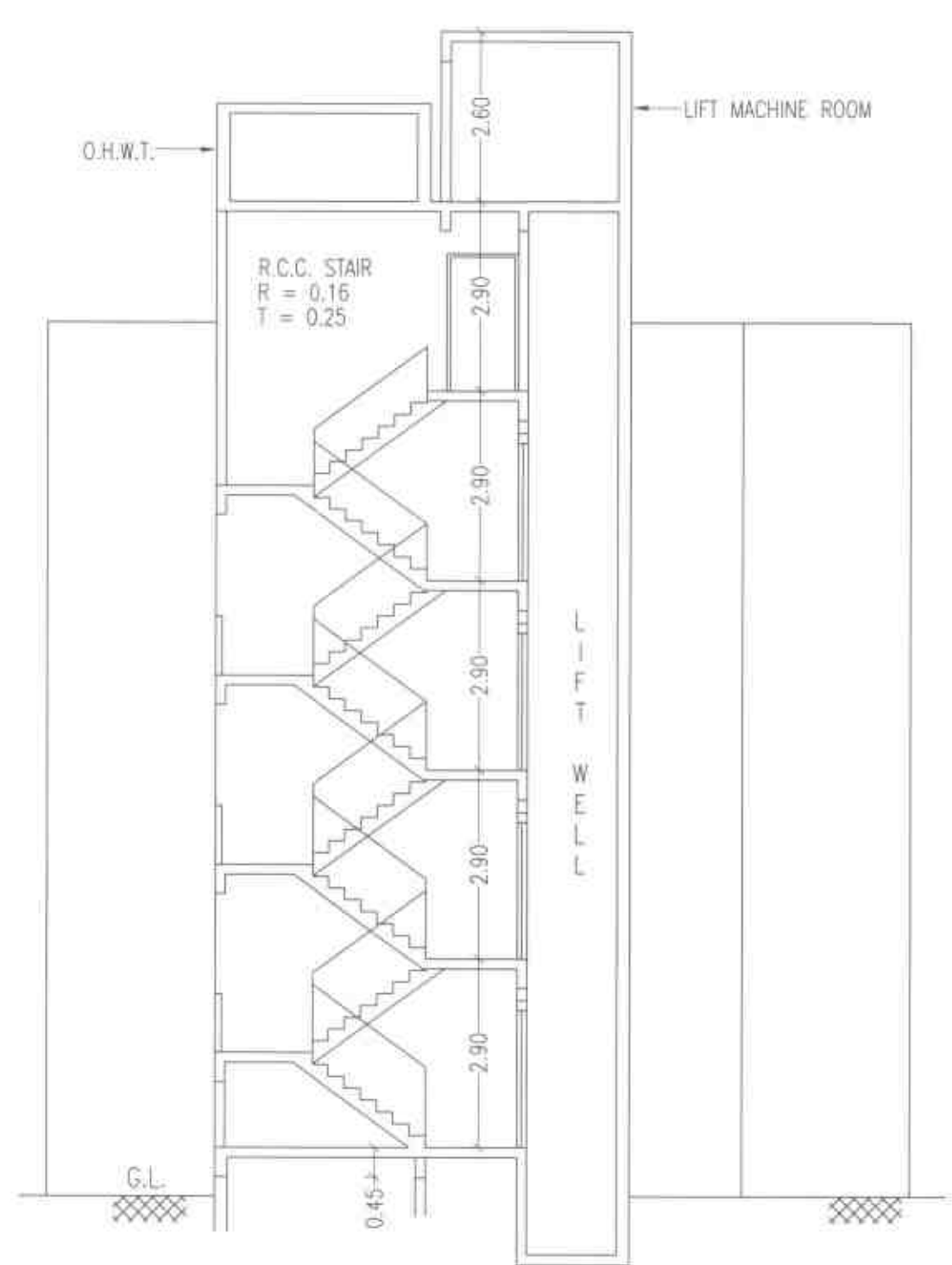
GROUND/PARKING FLOOR PLAN
BUILDING - B,D,F,G



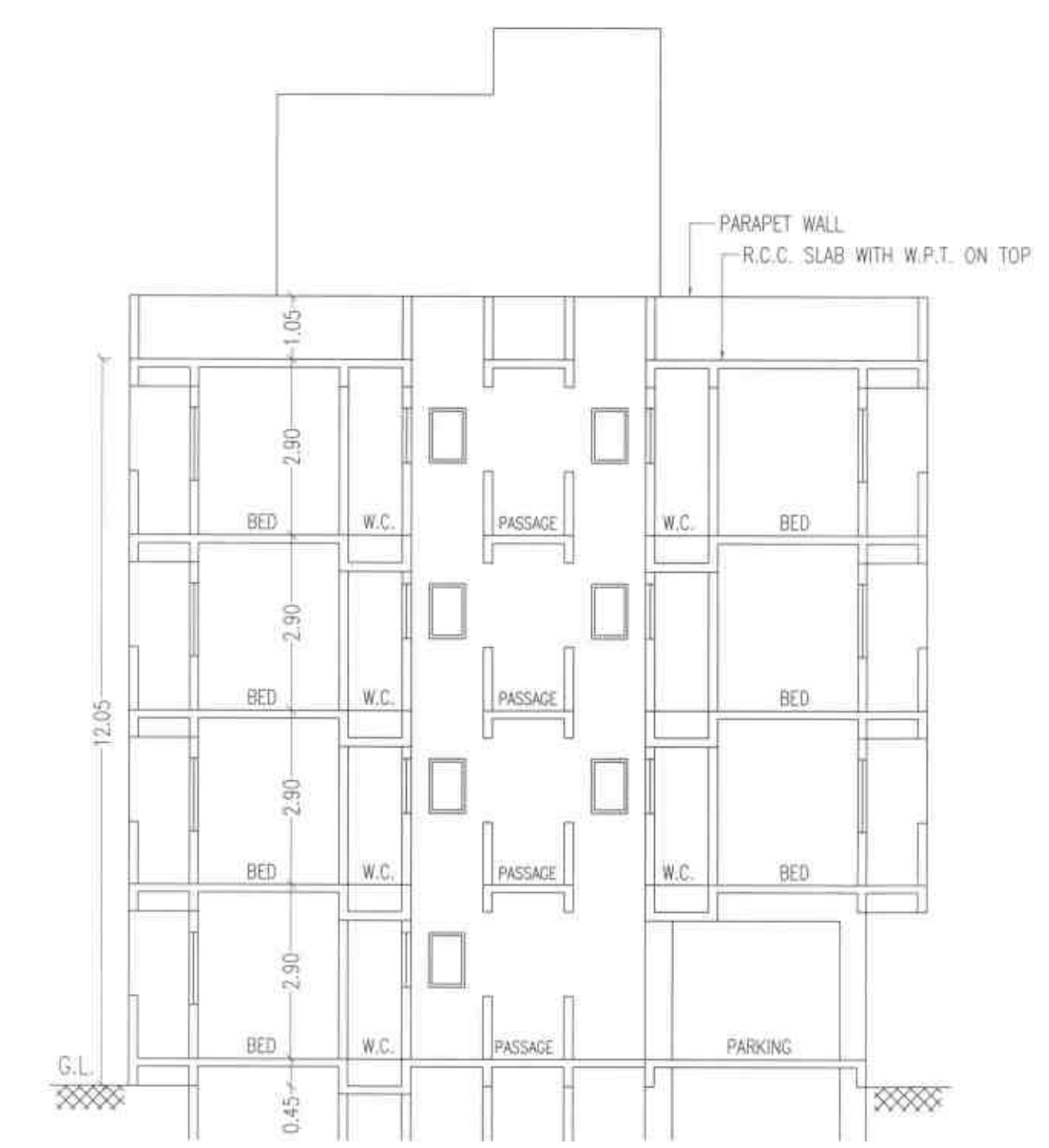
FIRST, SECOND AND THIRD FLOOR PLAN
BUILDING - B,D,F,G



TERRACE FLOOR PLAN
BUILDING - B,D,F,G



SECTION AT A-A



SECTION AT B-B

TENEMENT STATEMENT (BUILDING A,C,E)

TOTAL TENEMENT	ABOVE 100	50 TO 100	UP TO 50
126	0	0	126

PARKING STATEMENT (BUILDING A,C,E)

RESIDENTIAL	CAR	SCOOTER	CYCLE
REQUIRED PARKING FOR 4 TENEMENT BUILT UP AREA UP TO 50 SQ.M.	0	5	5
PROVIDED FOR 126 TENEMENT BUILT UP AREA UP TO 50 SQ.M.	0	158	158
TOTAL PROVIDED PARKING	0	158	158
PARKING AREA REQUIRED 316.00+110.60 = 426.60 SQ.M.	0	158X2.00 =316.00	158X0.70 =110.60
PARKING AREA PROVIDED 600.00 SQ.M.			

WATER CALCULATIONS
WATER REQUIRED O.H. TANK
FOR BUILDING A, C, E
126 X 5 X 135 = 85050 LTRS
O.H. TANK PROVIDED = 85050 LTRS
U.G. TANK REQUIRED 85050 X 1.5 = 127575 LTRS
U.G. TANK PROVIDED = 127575 LTRS

WATER CALCULATIONS
WATER REQUIRED O.H. TANK
FOR BUILDING B, D, F, G
140 X 5 X 135 = 94500 LTRS
O.H. TANK PROVIDED = 94500 LTRS
U.G. TANK REQUIRED 94500 X 1.5 = 141750 LTRS
U.G. TANK PROVIDED = 141750 LTRS

TENEMENT STATEMENT (BUILDING B,D,F,G)

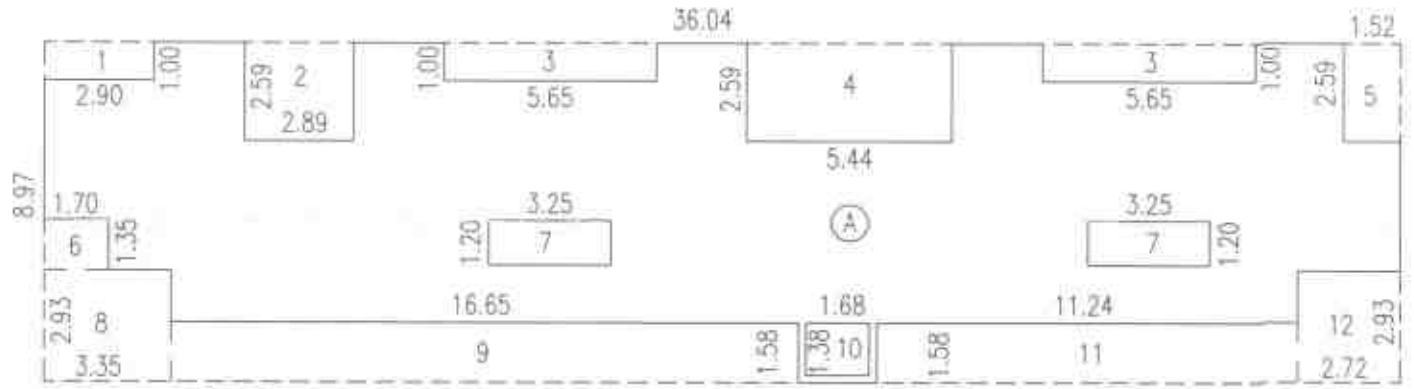
TOTAL TENEMENT	ABOVE 100	50 TO 100	UP TO 50
140	0	0	140

PARKING STATEMENT (BUILDING B,D,F,G)

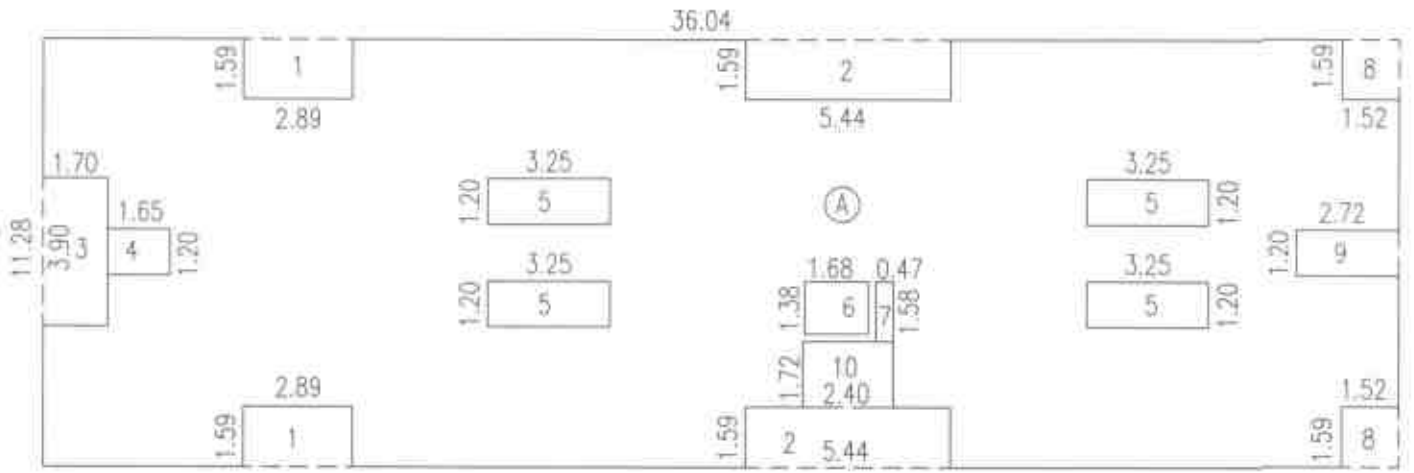
RESIDENTIAL	CAR	SCOOTER	CYCLE
REQUIRED PARKING FOR 4 TENEMENT BUILT UP AREA UP TO 50 SQ.M.	0	5	5
PROVIDED FOR 140 TENEMENT BUILT UP AREA UP TO 50 SQ.M.	0	175	175
TOTAL PROVIDED PARKING	0	175	175
PARKING AREA REQUIRED 250.00+122.50 = 472.50 SQ.M.	0	175X2.00 =350.00	175X0.70 =122.50
PARKING AREA PROVIDED 650.00 SQ.M.			

AREA STATEMENT (BLDG B,D,F,G)

FLOOR	AREA	PERMISSIBLE BAL. 15%	PROP. BAL.	OPEN BAL.	ENCL. BAL.
GROUND/PARKING FL.	209.31 SQ.M.	31.40 SQ.M.	13.75 SQ.M.	13.75 SQ.M.	-
FIRST FL.	340.55 SQ.M.	51.08 SQ.M.	50.00 SQ.M.	27.50 SQ.M.	22.50 SQ.M.
SECOND FL.	340.55 SQ.M.	51.08 SQ.M.	50.00 SQ.M.	27.50 SQ.M.	22.50 SQ.M.
THIRD FL.	340.55 SQ.M.	51.08 SQ.M.	50.00 SQ.M.	27.50 SQ.M.	22.50 SQ.M.
LIFT/MACHINE ROOM	9.80 SQ.M.				
TOTAL	1240.76 SQ.M.	184.64 SQ.M.	163.75 SQ.M.	96.25 SQ.M.	67.50 SQ.M.



AREA KEY PLAN GROUND FLOOR



AREA KEY PLAN FIRST, SECOND, THIRD FLOOR

AREA CALCULATIONS GROUND FLOOR
(BLDG B,D,F,G)

A) 36.04 X 8.97 = 323.28 SQ.M.

DEDUCTIONS

1) 2.90 X 1.00 X 1	= 2.90 SQ.M.
2) 2.89 X 2.59 X 1	= 7.48 SQ.M.
3) 5.65 X 1.00 X 2	= 11.30 SQ.M.
4) 5.44 X 2.59 X 1	= 14.09 SQ.M.
5) 1.52 X 2.59 X 1	= 3.93 SQ.M.
6) 1.70 X 1.35 X 1	= 2.30 SQ.M.
7) 3.25 X 1.20 X 2	= 7.80 SQ.M.
8) 3.35 X 2.93 X 1	= 9.81 SQ.M.
9) 16.65 X 1.58 X 1	= 26.31 SQ.M.
10) 1.68 X 1.38 X 1	= 2.32 SQ.M.
11) 11.24 X 1.58 X 1	= 17.76 SQ.M.
12) 2.72 X 2.93 X 1	= 7.97 SQ.M.
TOTAL	= 113.97 SQ.M.
NET AREA 323.28-113.97	= 209.31 SQ.M.

AREA CALCULATIONS FIRST, SECOND, THIRD FLOOR
(BLDG B,D,F,G)

A) 36.04 X 11.28 = 406.53 SQ.M.

DEDUCTIONS

1) 2.89 X 1.59 X 2	= 9.19 SQ.M.
2) 5.44 X 1.59 X 2	= 17.30 SQ.M.
3) 1.70 X 3.90 X 1	= 6.63 SQ.M.
4) 1.65 X 1.20 X 1	= 1.98 SQ.M.
5) 3.25 X 1.20 X 4	= 15.60 SQ.M.
6) 1.68 X 1.38 X 1	= 2.32 SQ.M.
7) 0.47 X 1.58 X 1	= 0.74 SQ.M.
8) 1.52 X 1.59 X 2	= 4.83 SQ.M.
9) 2.72 X 1.20 X 1	= 3.26 SQ.M.
10) 2.40 X 1.72 X 1	= 4.13 SQ.M.
TOTAL	= 65.98 SQ.M.
NET AREA 406.53-65.98	= 340.55 SQ.M.

BALCONY AREA CALCULATIONS (BLDG B,D,F,G)

PERMISSIBLE BALCONY AREA

GROUND FLOOR

15% FLOOR AREA X 209.31 = 31.40 SQ.M.

PROPOSED BALCONY AREA

GROUND FLOOR

2.75 X 1.00 X 5 = 13.75 SQ.M.

PERMISSIBLE BALCONY AREA

FIRST, SECOND, THIRD FLOOR

15% FLOOR AREA X 340.55 = 51.08 SQ.M.

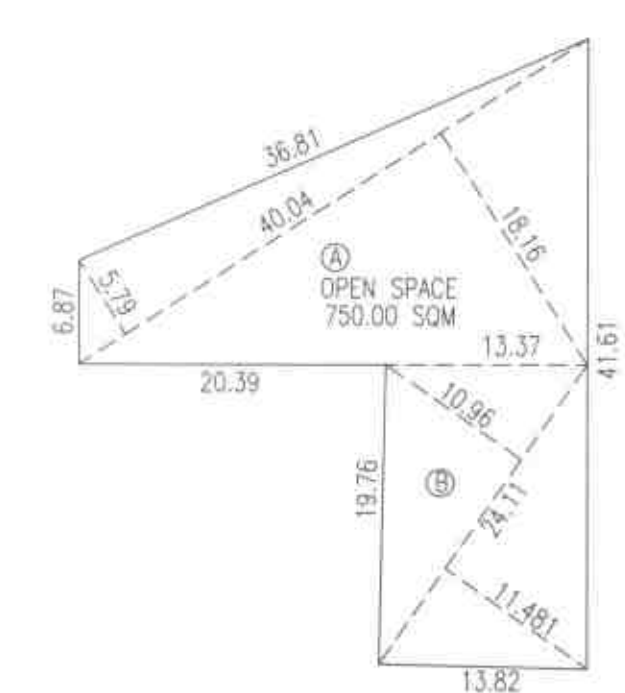
PROPOSED BALCONY AREA

FIRST, SECOND, THIRD FLOOR

2.75 X 1.00 X 10 = 27.50 SQ.M.

2.25 X 1.00 X 10 = 22.50 SQ.M.

TOTAL = 50.00 SQ.M.



OPEN SPACE AREA CALCULATIONS

A = 5.79+18.16X40.04/2 = 479.48 SQ.M.

B = 10.96+11.481X24.11/2 = 270.52 SQ.M.

TOTAL = 750.00 SQ.M.

OPEN SPACE REQUIRED 10% OF PLOT AREA = 706.59 X 10% = 70.66 SQ.M.

OPEN SPACE PROVIDED = 750.00 SQ.M.

PARKING AREA STATEMENT

BLDG. A,C,E - 126 TENEMENT

PARKING REQUIRED	CAR	SCOOTER	CYCLE
	00	158	158
		158X2.00 =316.00	158X0.70 =110.60

PARKING AREA REQUIRED 316.00+110.60 = 426.60 SQ.M.

PARKING AREA PROVIDED 600.00 SQ.M.

BLDG. B,D,F,G - 140 TENEMENT

PARKING REQUIRED	CAR	SCOOTER	CYCLE
	00	175	175
		175X2.00 =350.00	175X0.70 =122.50

PARKING AREA REQUIRED 350.00+122.50 = 472.50 SQ.M.

PARKING AREA PROVIDED 650.00 SQ.M.

PROJECT :-

PROPOSED GROUP HOUSING SCHEME FOR AYESHAKIRAN TOWNSHIP UNDER P.M.A.Y. SCHEME AT PLOT NO. 39 S. NO. 44(P),45(P),46(P), MZ. JALNA, TO. & DIST. JALNA.

NAME ADDRESS & SIGNATURE OF OWNER :-

DHIRENDRA MAHENDRA MEHRA
AYESHAKIRAN TOWNSHIP AOP

DRG. NO. _____ SCALE 1:100 DRAWN BY _____ CHECKED BY _____