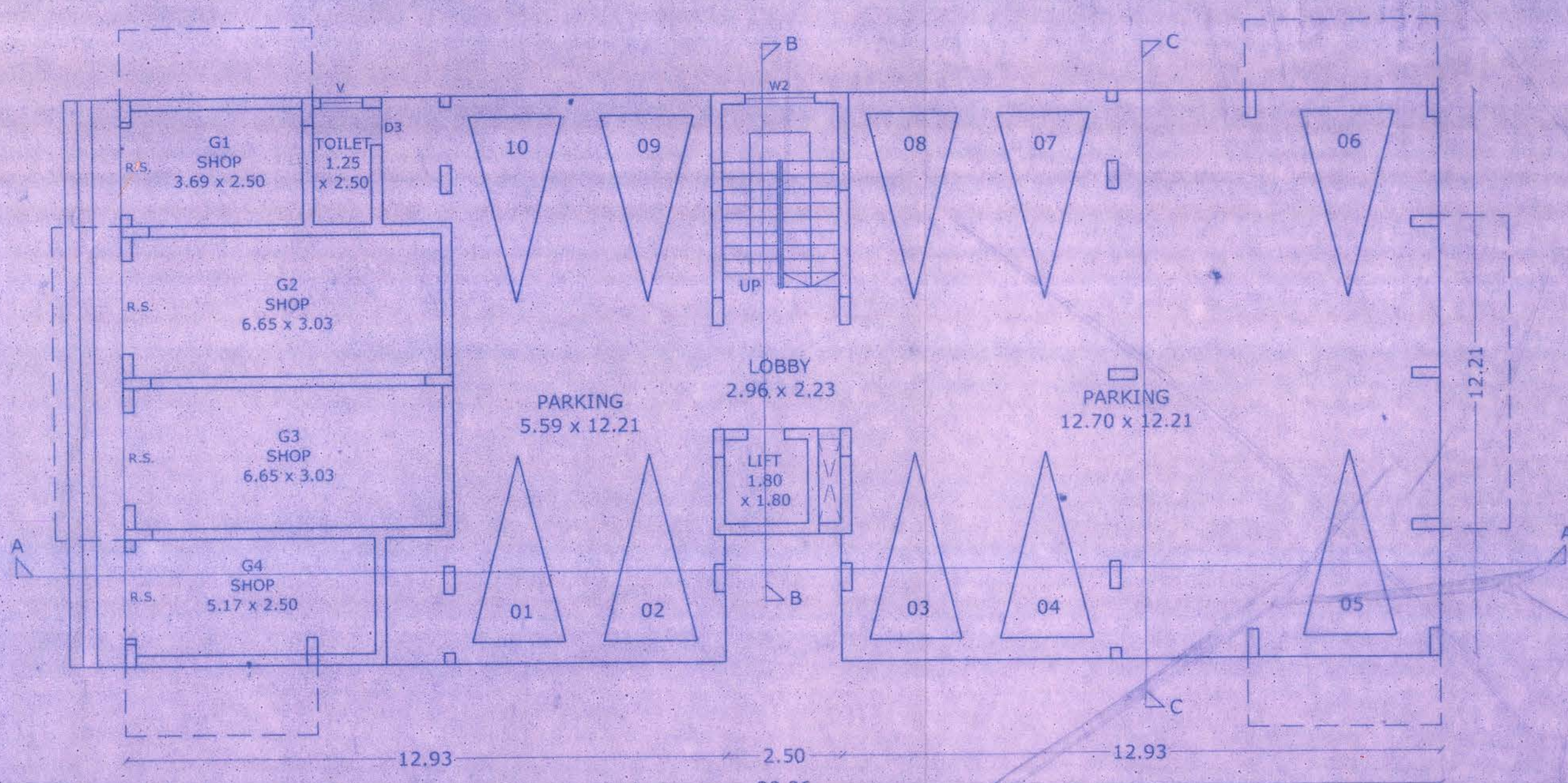
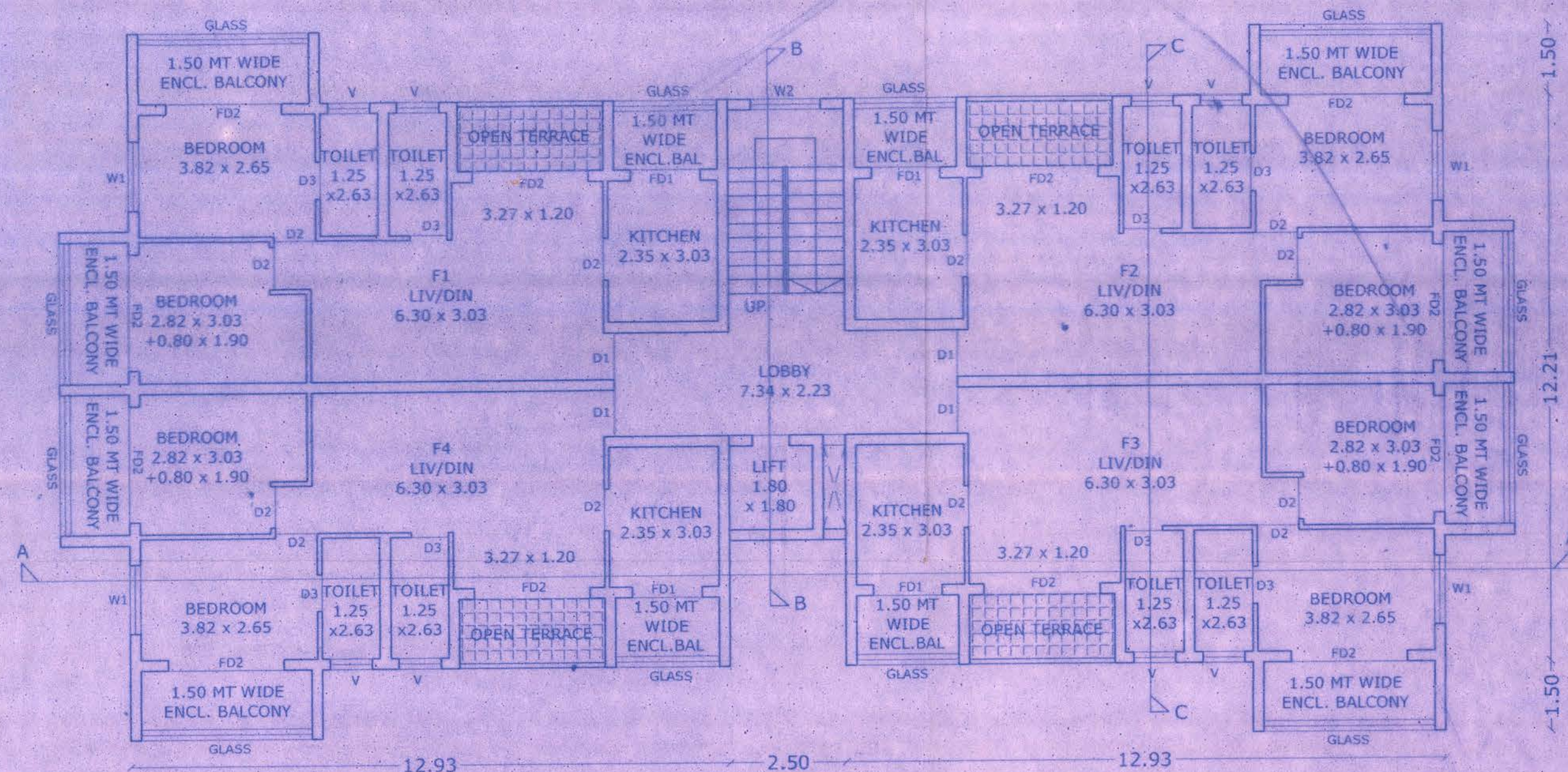
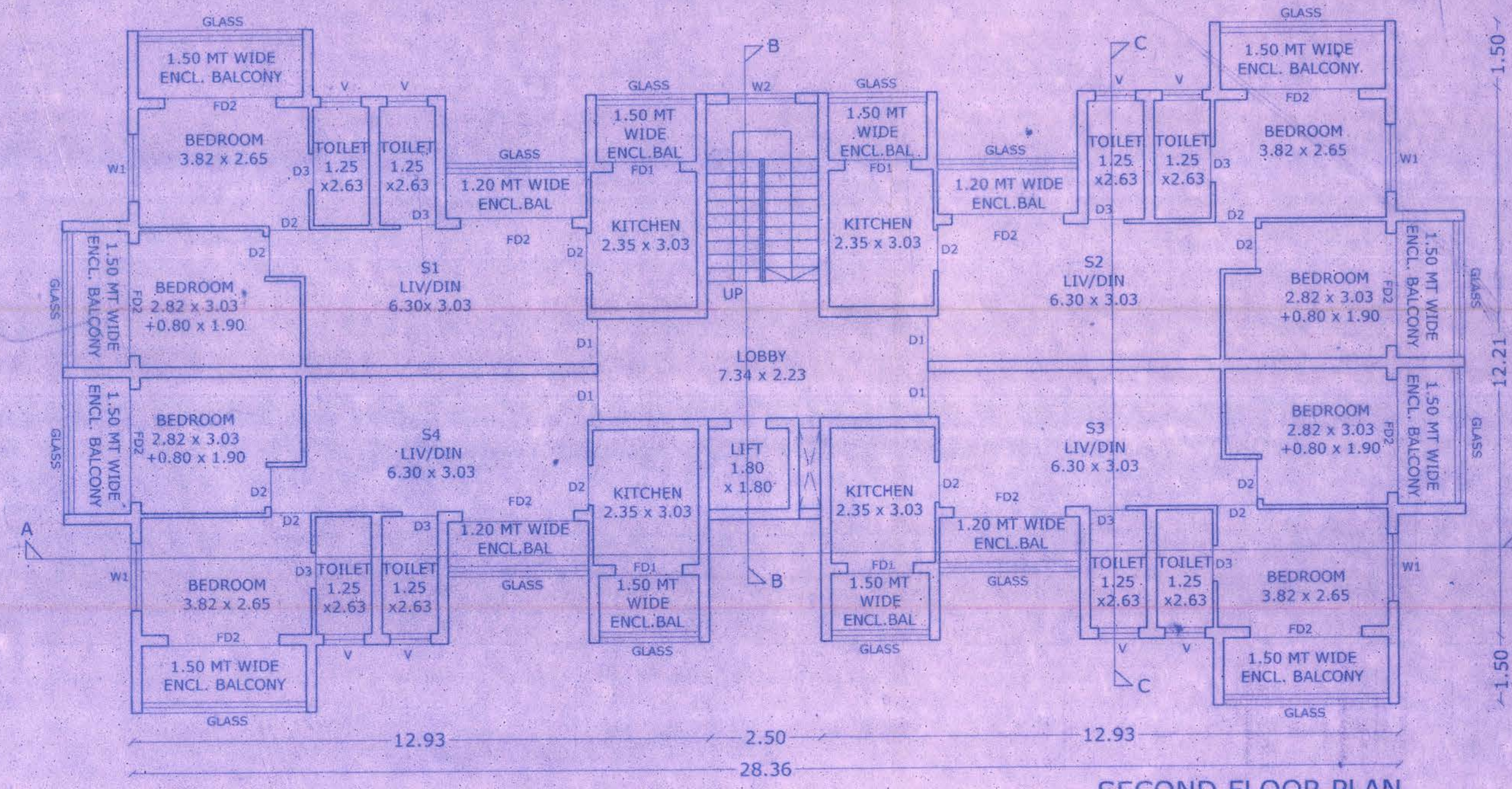




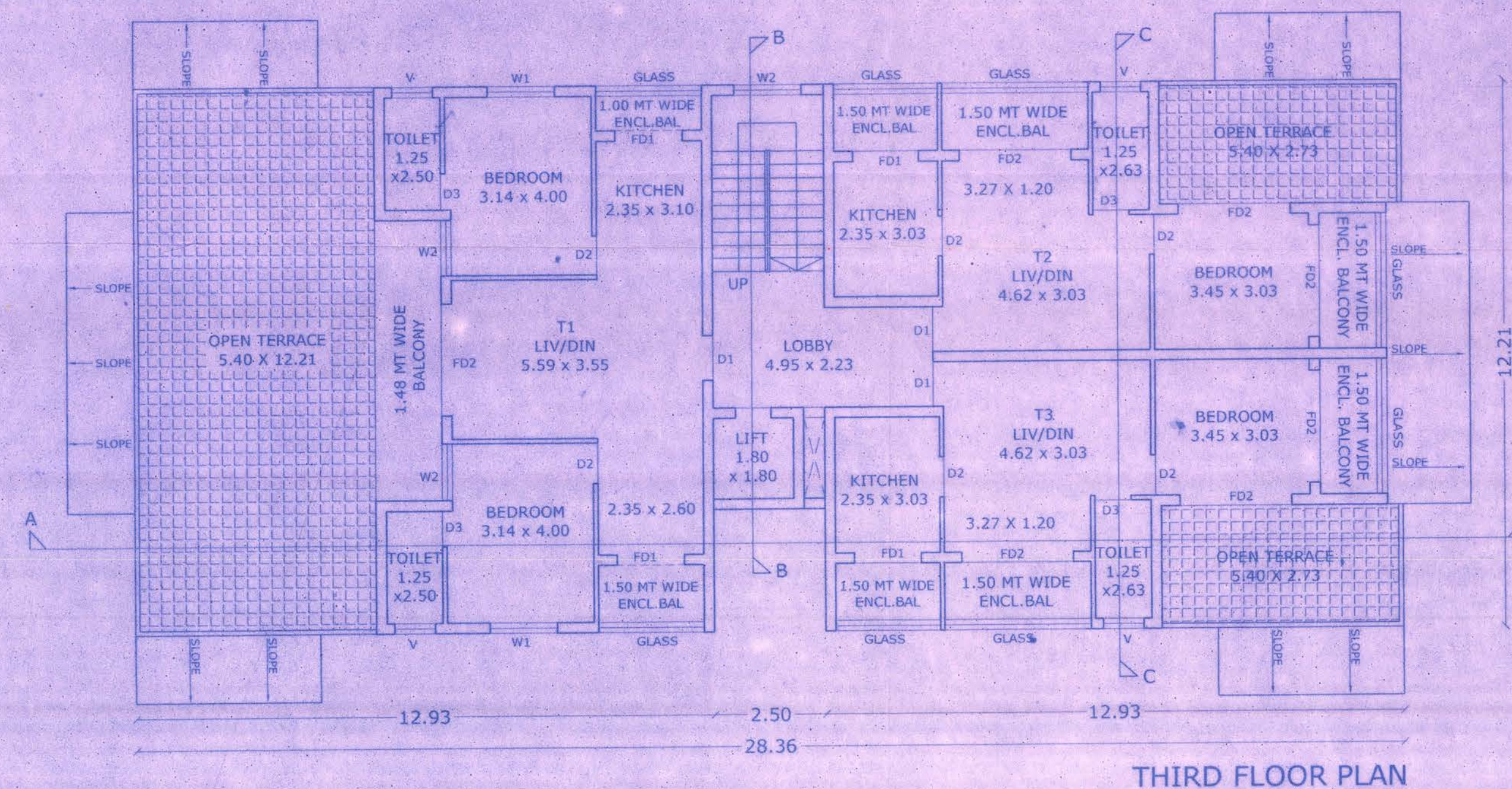
GROUND/STILT FLOOR PLAN
SCALE 1:100



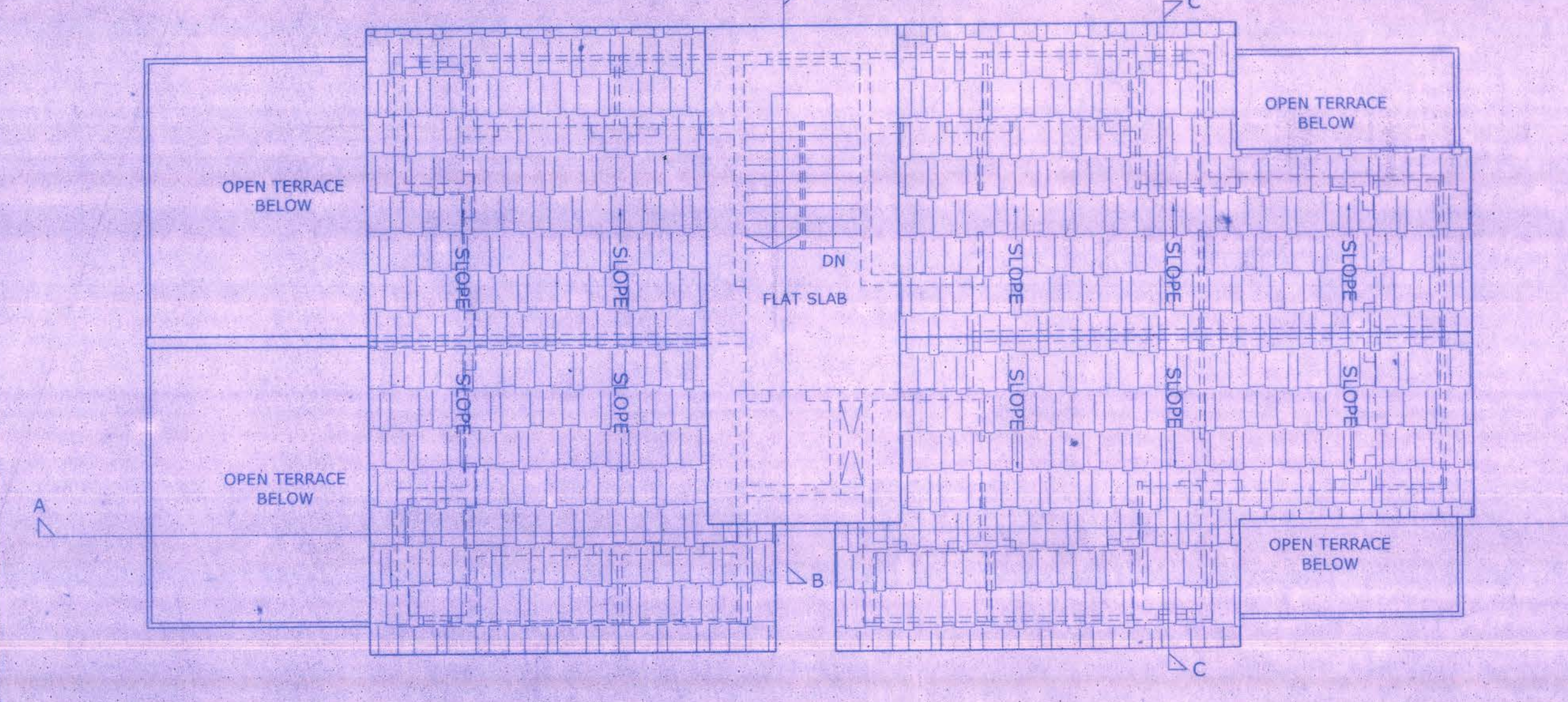
FIRST FLOOR PLAN
SCALE 1:100



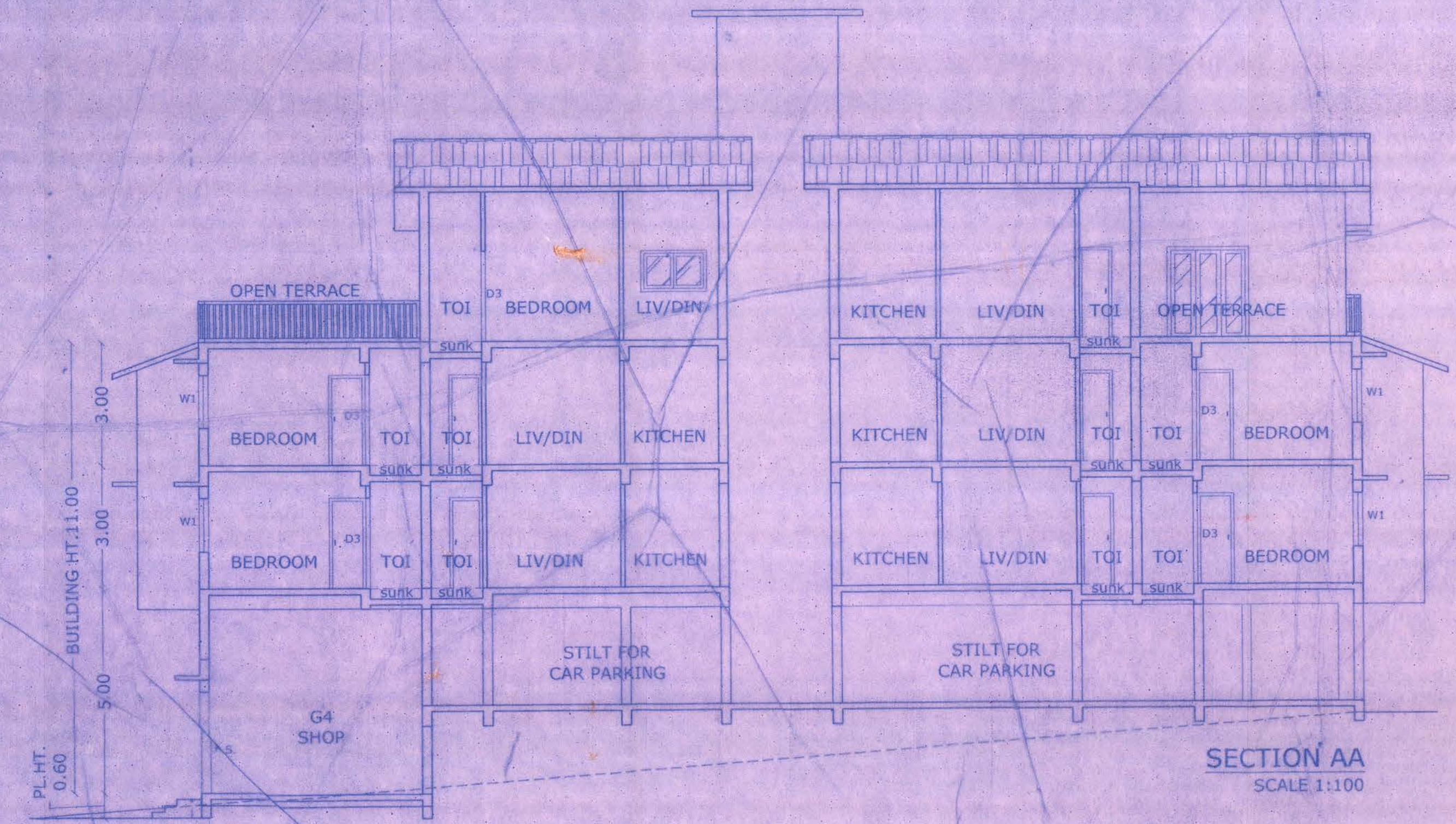
SECOND FLOOR PLAN
SCALE 1:100



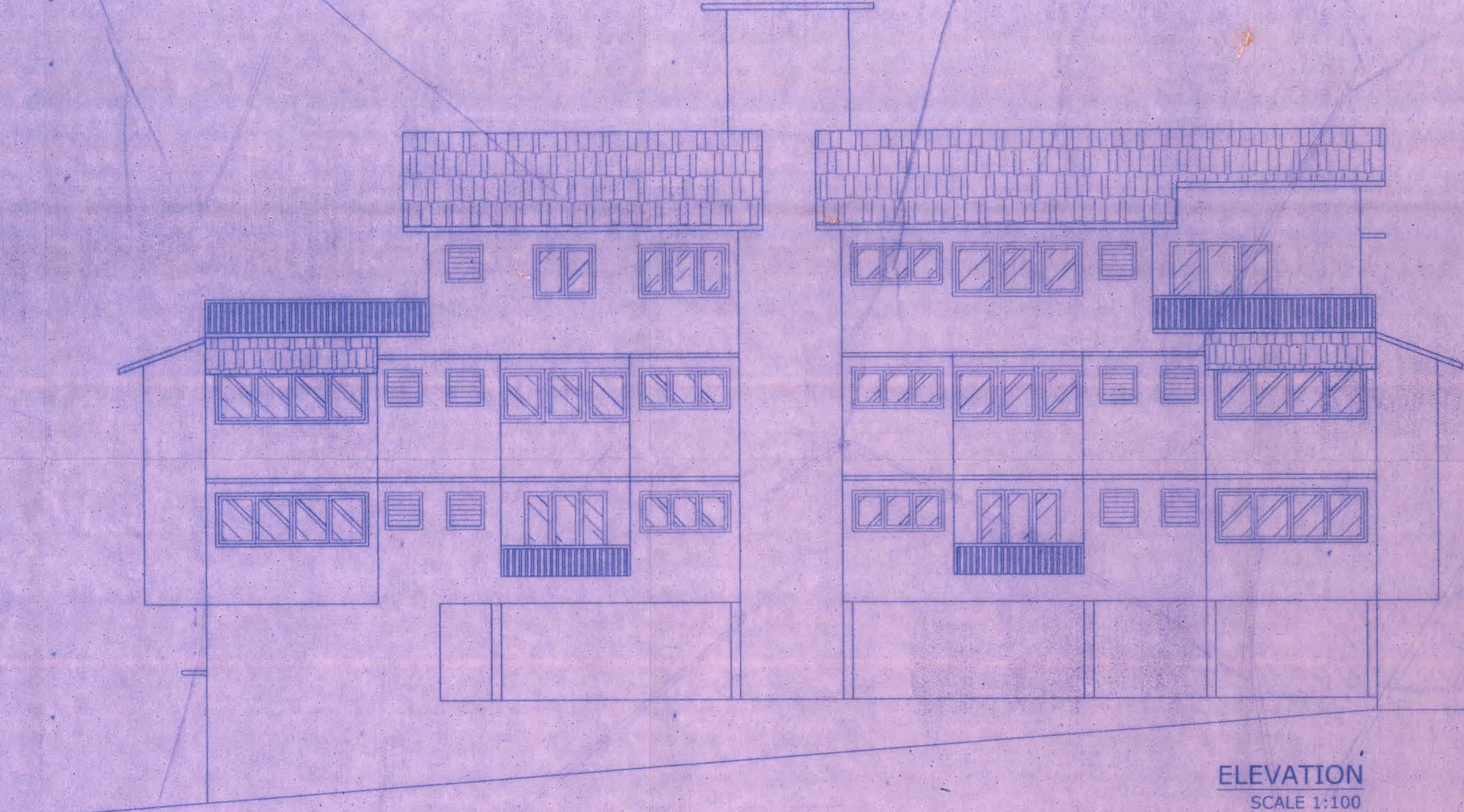
THIRD FLOOR PLAN
SCALE 1:100



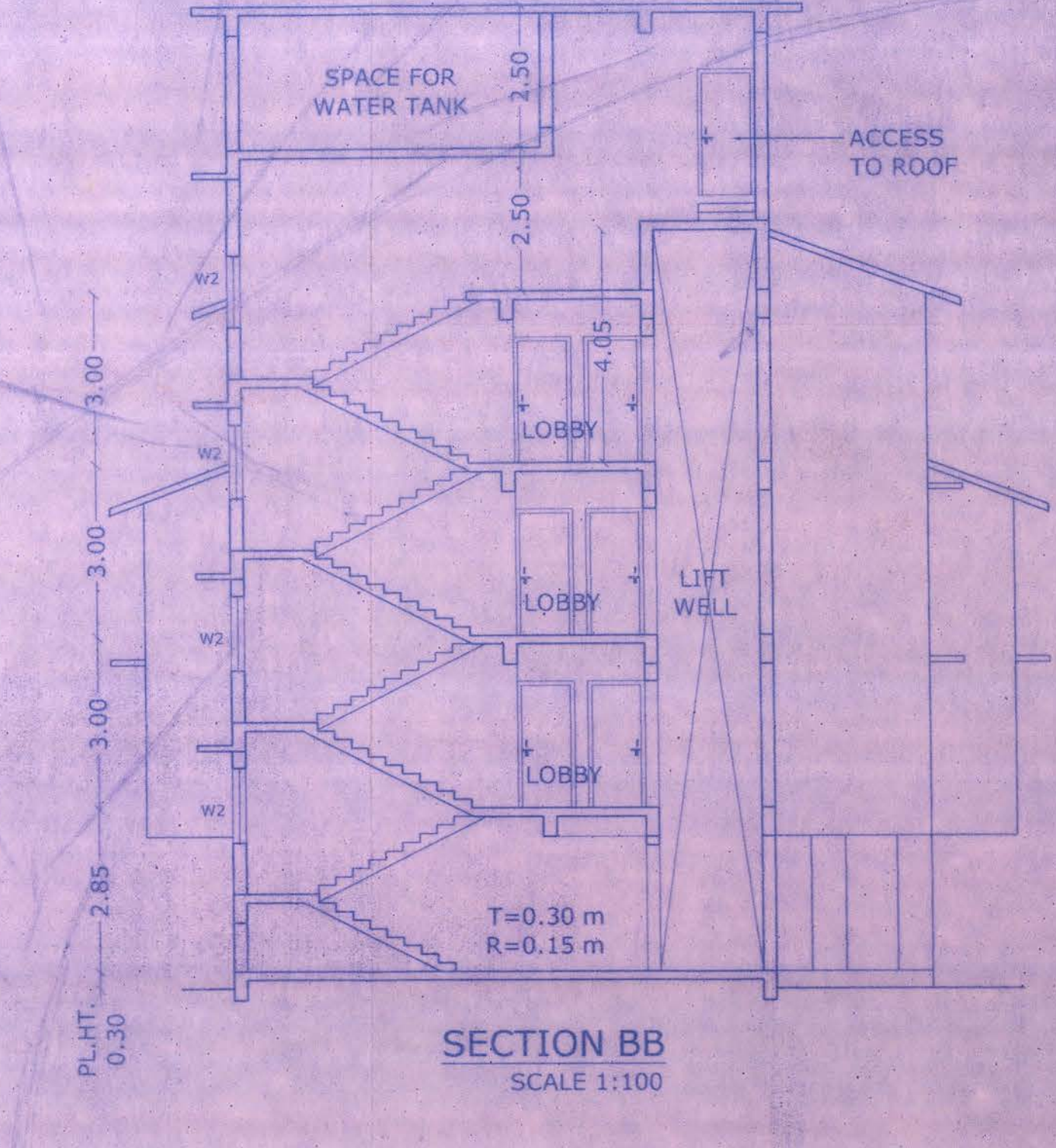
ROOF PLAN
SCALE 1:100



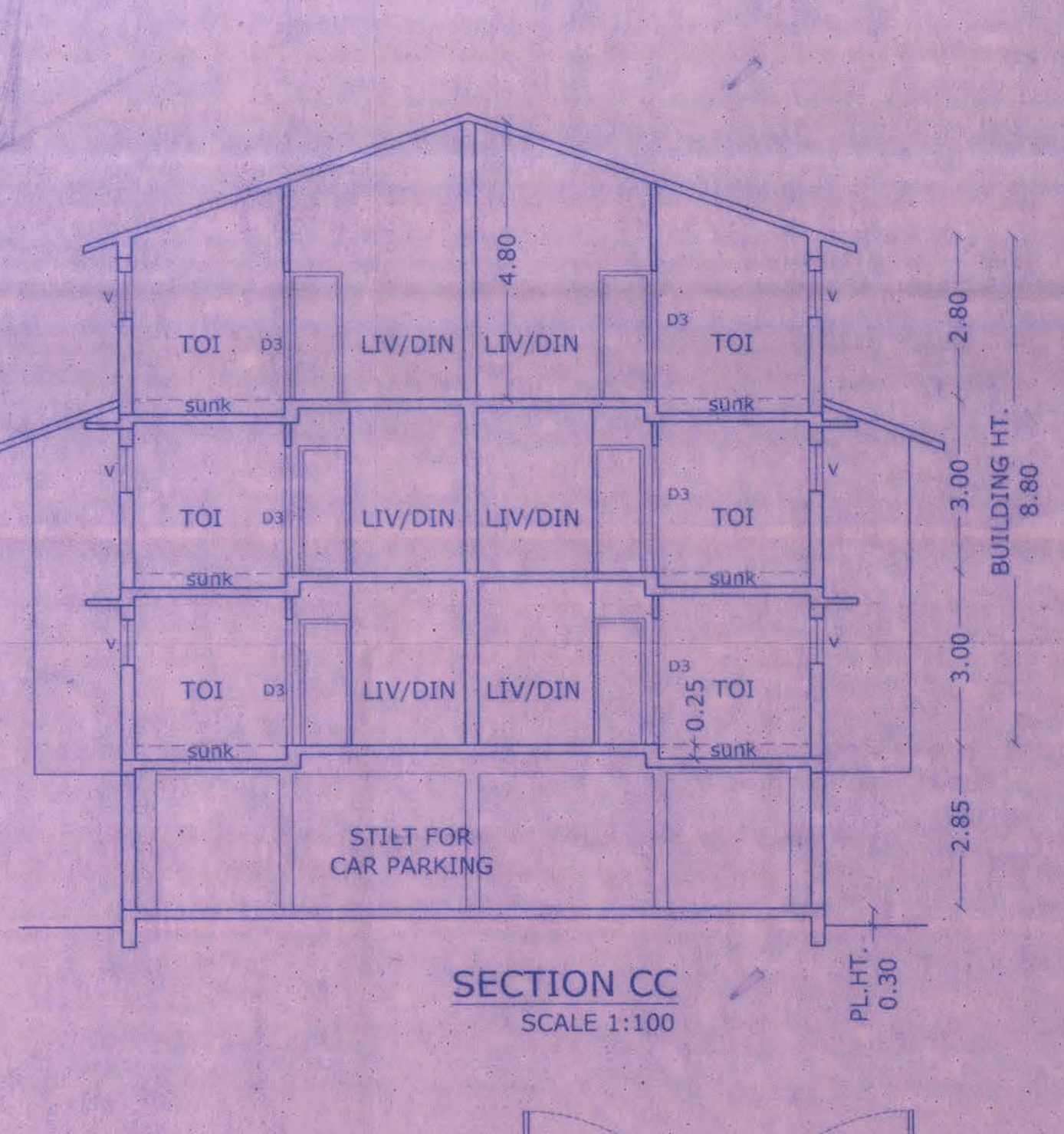
SECTION AA
SCALE 1:100



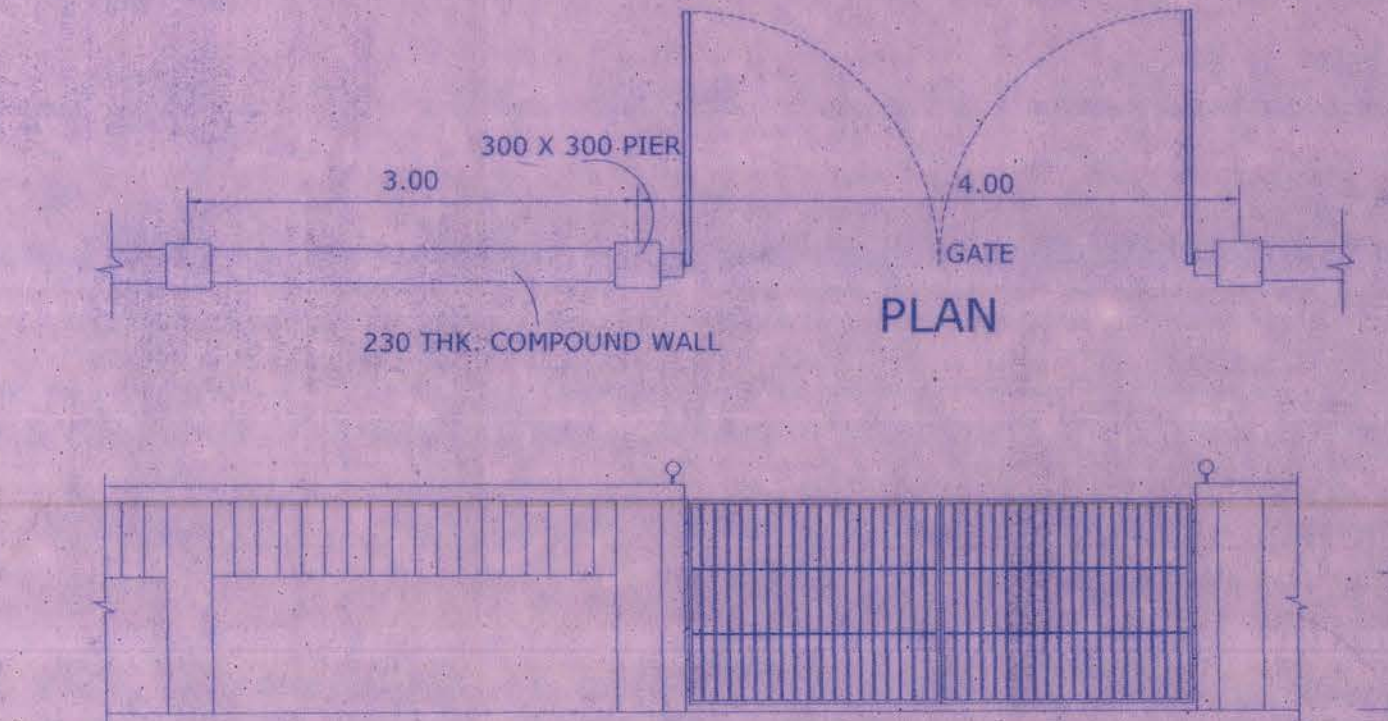
ELEVATION
SCALE 1:100



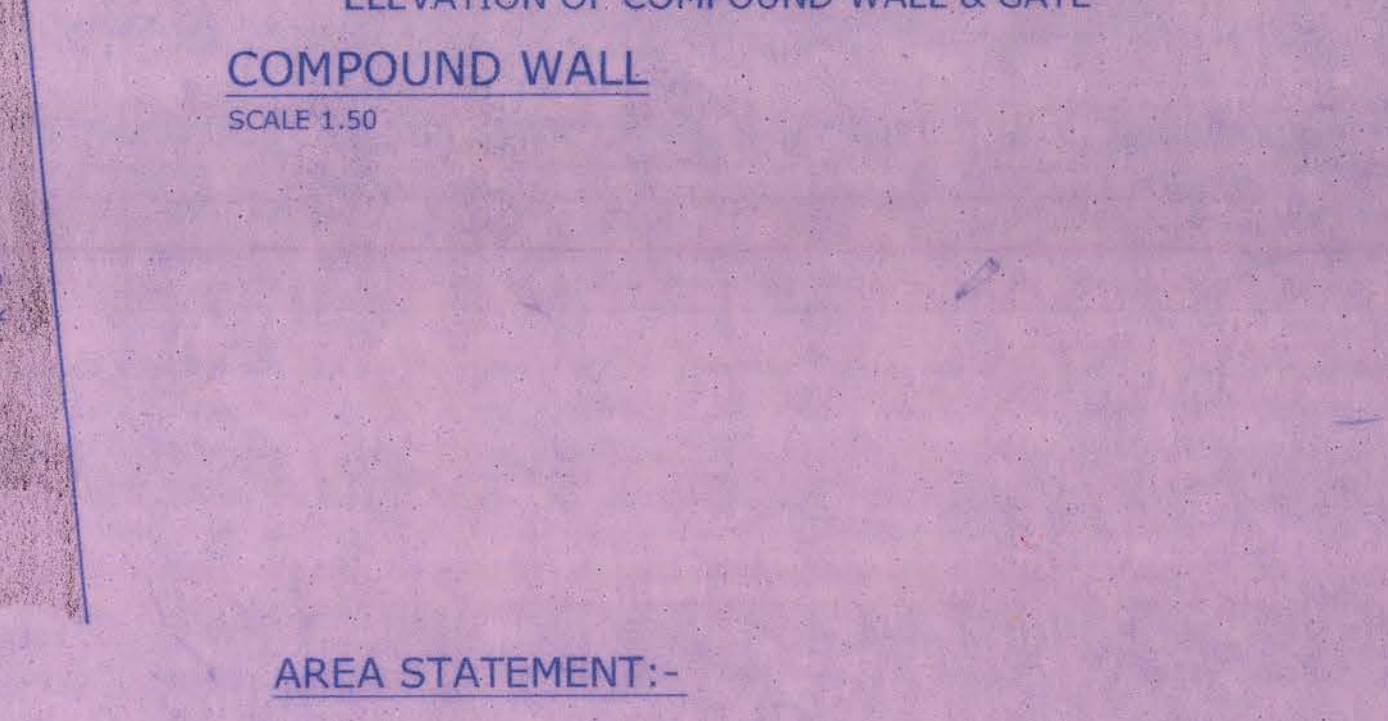
SECTION BB
SCALE 1:100



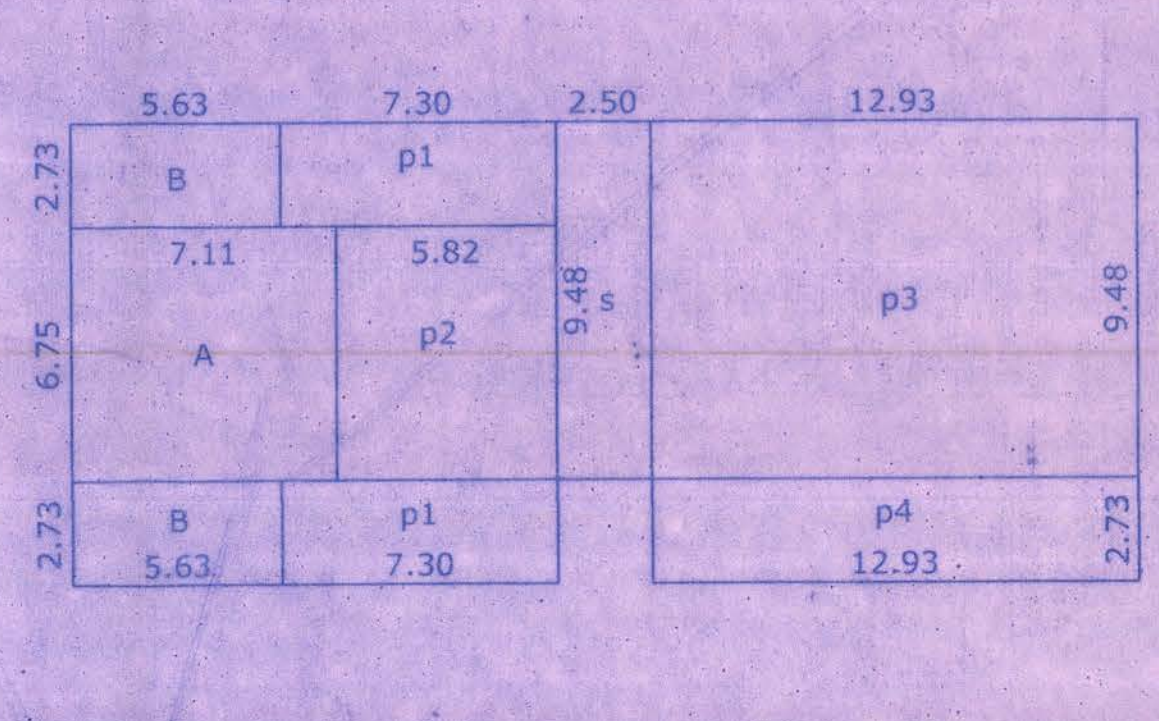
SECTION CC
SCALE 1:100



ELEVATION OF COMPOUND WALL & GATE
SCALE 1:50

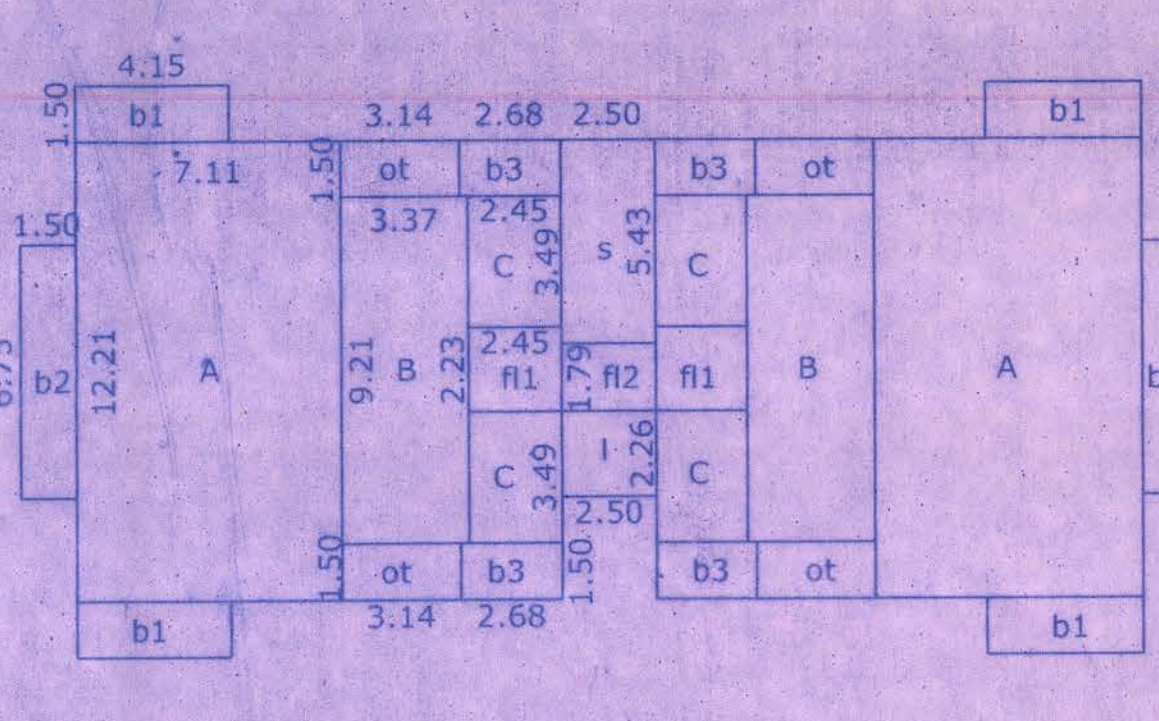


COMPOUND WALL
SCALE 1:50



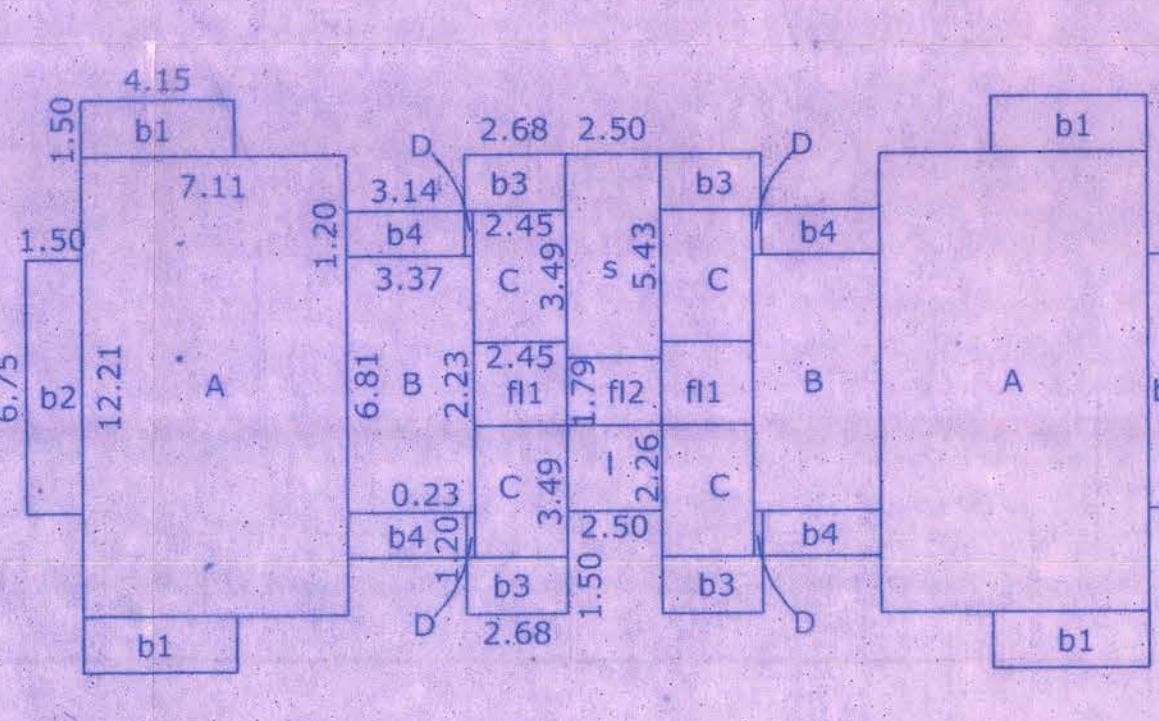
AREA CALCULATION:-
GROUND/STILT FLOOR
SCALE 1:200

A = 7.11 x 6.75 = 47.99 Sq.m
B = 5.63 x 2.73 x 2 = 30.74 Sq.m
p1 = 7.30 x 2.73 x 2 = 39.85 Sq.m
p2 = 5.82 x 6.75 = 39.20 Sq.m
p3 = 12.93 x 9.48 = 122.57 Sq.m
p4 = 12.93 x 2.73 = 35.30 Sq.m
TOTAL PARKING = 237.00 Sq.m (Parking)
s = 2.50 x 9.48 = 23.70 Sq.m (Staircase/Lift)
FAR = 78.73 sq.m
B.U.A = 339.43 Sq.m



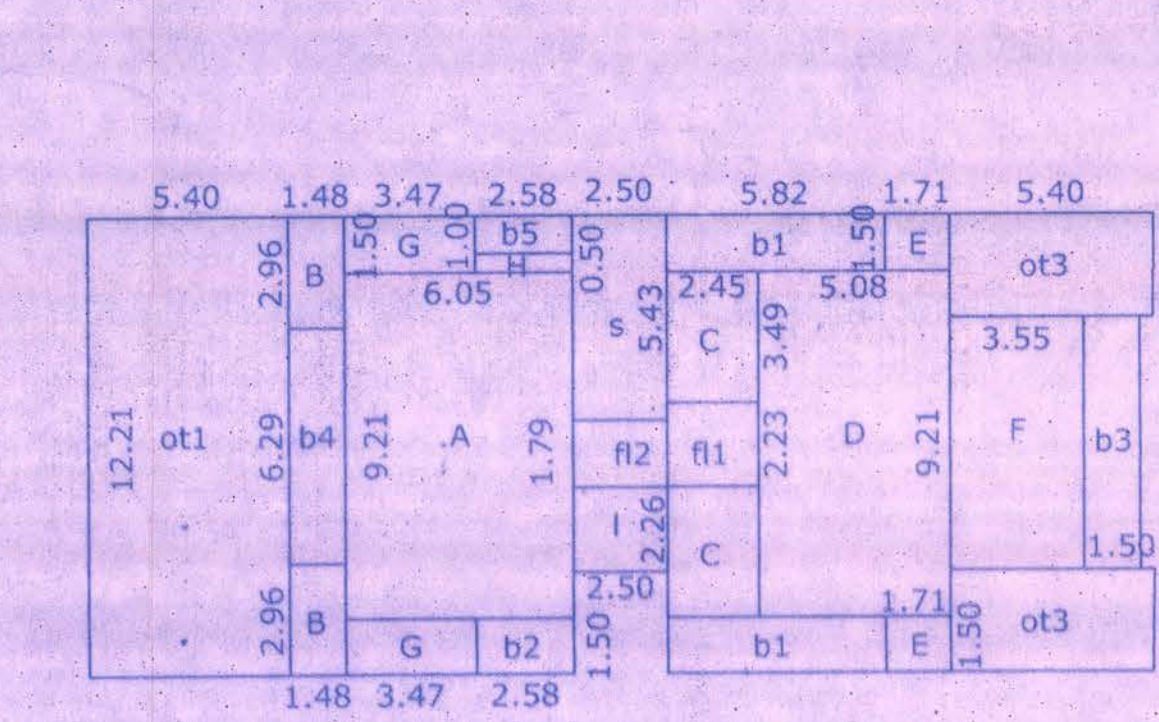
AREA CALCULATION:-
FIRST FLOOR
SCALE 1:200

A = 7.11 x 12.21 x 2 = 173.63 Sq.m
B = 3.37 x 9.21 x 2 = 62.07 Sq.m
C = 2.45 x 3.49 x 4 = 34.20 Sq.m
b1 = 4.15 x 1.50 x 4 = 24.90 Sq.m
b2 = 1.50 x 6.75 x 2 = 20.25 Sq.m
b3 = 2.68 x 1.50 x 4 = 16.08 Sq.m
TOTAL BALCONY = 61.23 Sq.m
ot = 3.14 x 1.50 x 4 = 18.84 Sq.m (Open Terrace)
f1 = 2.45 x 2.23 x 2 = 10.93 Sq.m
f2 = 2.50 x 1.79 = 4.47 Sq.m
TOTAL FLOOR LOBBY = 15.40 sq.m (7.5% lobby)
s = 2.50 x 5.43 = 13.57 Sq.m (Staircase)
l = 2.50 x 2.26 = 5.65 Sq.m (Lift)
TOTAL STAIRCASE, LIFT = 19.22 sq.m
FAR = 269.90 Sq.m
B.U.A = 384.59 Sq.m



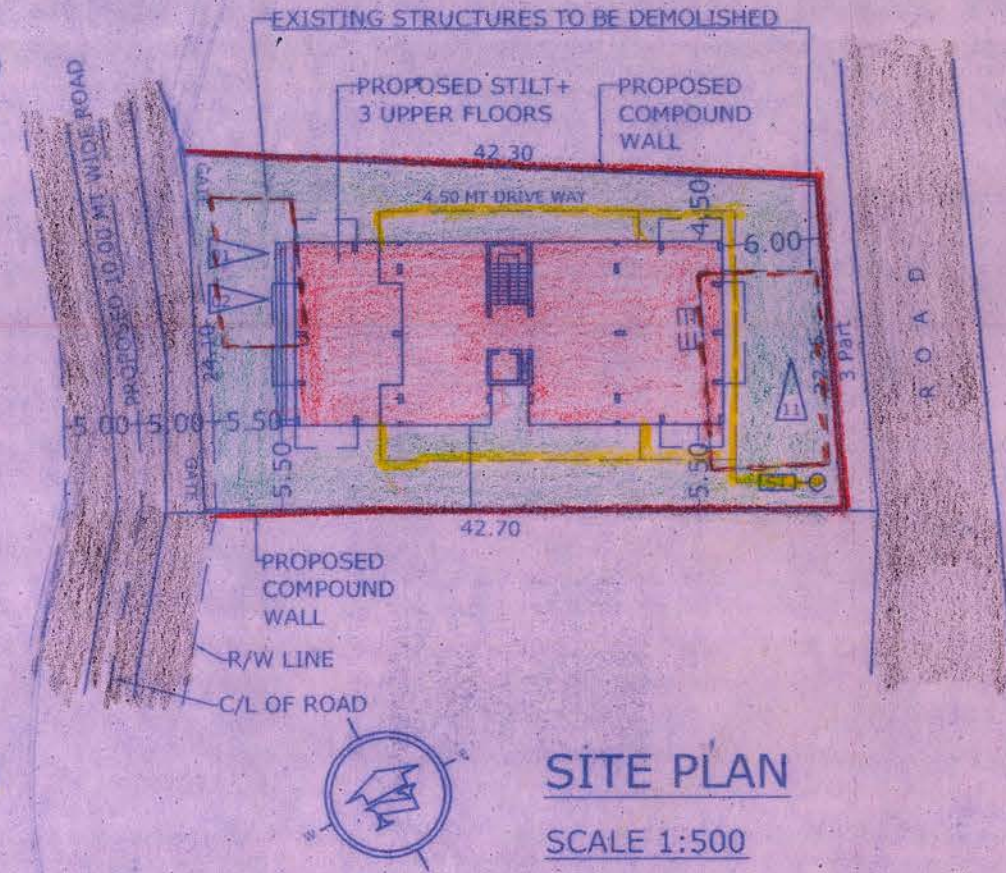
AREA CALCULATION:-
SECOND FLOOR
SCALE 1:200

A = 7.11 x 12.21 x 2 = 173.63 Sq.m
B = 3.37 x 9.21 x 2 = 62.07 Sq.m
C = 2.45 x 3.49 x 4 = 34.20 Sq.m
D = 0.23 x 1.20 x 4 = 1.10 Sq.m
b1 = 4.15 x 1.50 x 4 = 24.90 Sq.m
b2 = 1.50 x 6.75 x 2 = 20.25 Sq.m
b3 = 2.68 x 1.50 x 4 = 16.08 Sq.m
b4 = 3.14 x 1.20 x 4 = 15.07 Sq.m
TOTAL BALCONY = 76.30 Sq.m
f1 = 2.45 x 2.23 x 2 = 10.93 Sq.m
f2 = 2.50 x 1.79 = 4.47 Sq.m
TOTAL FLOOR LOBBY = 15.40 sq.m (7.5% lobby)
s = 2.50 x 5.43 = 13.57 Sq.m (Staircase)
l = 2.50 x 2.26 = 5.65 Sq.m (Lift)
TOTAL STAIRCASE, LIFT = 19.22 sq.m
FAR = 269.90 Sq.m
B.U.A = 384.59 Sq.m



AREA CALCULATION:-
THIRD FLOOR
SCALE 1:200

A = 6.05 x 9.23 = 55.84 Sq.m
B = 1.48 x 2.96 x 2 = 8.76 Sq.m
C = 2.45 x 3.49 x 2 = 17.10 Sq.m
D = 5.08 x 9.21 = 46.79 Sq.m
E = 1.71 x 1.50 x 2 = 5.13 Sq.m
F = 3.55 x 6.75 = 23.96 Sq.m
G = 3.47 x 1.50 x 2 = 10.41 Sq.m
H = 2.58 x 0.50 = 1.29 Sq.m
b1 = 6.05 x 1.50 x 2 = 18.15 Sq.m
b2 = 2.58 x 1.50 = 3.87 Sq.m
b3 = 1.50 x 6.75 = 10.12 Sq.m
b4 = 1.48 x 6.29 = 9.31 Sq.m
b5 = 2.58 x 1.00 = 2.58 Sq.m
TOTAL BALCONY = 44.03 Sq.m (Balcony)
ot1 = 5.40 x 12.21 = 65.93 sq.m
ot3 = 5.40 x 2.73 x 2 = 29.48 sq.m
TOTAL OPEN TERRACE = 95.41 sq.m (Open Terrace)
f1 = 2.45 x 2.23 = 5.40 Sq.m
f2 = 2.50 x 1.79 = 4.47 Sq.m
TOTAL FLOOR LOBBY = 9.87 sq.m (7.5% lobby)
s = 2.50 x 5.43 = 13.57 Sq.m (Staircase)
l = 2.50 x 2.26 = 5.65 Sq.m (Lift)
TOTAL STAIRCASE, LIFT = 19.22 sq.m
FAR = 169.28 Sq.m
B.U.A = 337.81 Sq.m



SITE PLAN
SCALE 1:500

SCHEDULE OF OPENINGS:-

TYPE	SIZE
R.S.	2.00 x 2.50
FD1	1.50 x 2.20
FD2	2.50 x 2.20
D1	1.00 x 2.20
D2	0.90 x 2.20
D3	0.80 x 2.20
W1	1.50 x 1.30
W2	1.20 x 1.30
V	0.90 x 0.90

AREA STATEMENT:-

01. AREA OF THE PLOT.....	967.00 sq.m
02. DEDUCTION FOR ROAD WIDENING.....	15.00 sq.m
03. EFFECTIVE AREA OF THE PLOT.....	952.00 sq.m
04. WHETHER ANY EXTRA F.A.R IS CLAIMED ON THE BASIC OF ROAD WIDENING / PROPOSED ROAD IF YES STATE.....	YES
a. AREA OF ROAD WIDENING.....	15.00 sq.m
b. WHETHER THE LAND HAS BEEN GIFTED TO THE LOCAL BODY.....	NO
05. AREA OCCUPIED BY THE EXISTING STRUCTURES IN THE PLOT.....	162.00 sq.m
06. AREA OF THE EXISTING STRUCTURES TO BE DEMOLISHED.....	162.00 sq.m
07. COVERED AREA OF THE PROPOSED BUILDING.....	339.43 sq.m
08. TOTAL COVERED AREA.....	339.43 sq.m
09. TOTAL COVERAGE.....	35.65 %
10. DETAILS OF AREAS AND USE FLOOR WISE:-	

FLOOR REFERENCE	USE	TOTAL BUILT UP AREA (m ²)	BALCONY	OPEN TERRACE	7.5% FLOOR LOBBY	PARKING	STAIRS/LIFT	TOTAL	NET FLOOR AREA (m ²)	F.A.R (%)
GROUND/STILT FLOOR	RES.	339.43				237.00	23.70	260.70	78.73	
FIRST FLOOR	RES.	384.59	61.23	18.84	15.40		19.22	114.69	269.90	
SECOND FLOOR	RES.	365.75	76.30		15.40		19.22	110.92	254.83	79.91
THIRD FLOOR	RES.	337.81	44.03	95.41	9.87		19.22	168.53	169.28	
TOTAL		1427.58	181.56	40.67				772.74		

11. CAR PARKING REQUIRED.....11 NOS
12. CAR PARKING PROVIDED.....11 NOS

Approved with condition vide L.No.: TPB/6260/PLT/10-14/2015
Dy. Town Planner
Town & Country Planning Dept
Govt. of Goa, Margao

Approved with condition vide L.No.: TPB/6260/PLT/10-14/2015
Dy. Town Planner
Town & Country Planning Dept
Govt. of Goa, Margao

PROJECT: PROPOSED RESIDENTIAL CUM COMMERCIAL BUILDING & COMPOUND WALL IN PLOT BEARING SURVEY NO.88/3-B SITUATED AT PILERNE VILLAGE, BARDEZ - GOA.
CLIENT: MR.TULSHIDAS T. NAIK
DRAWN BY: SONALI
SCALE: AS INDICATED
DRG. NO: SD-01
ARCHITECT SIGNATURE: KUNDAN V. PRABHU
ARCHITECT & INTERIOR DESIGNER: KUNDAN V. PRABHU
ALTO - BETIM, PORVORIM, BARDEZ - GOA.
TEL: 2413590
e-mail: kundavprabhu@gmail.com