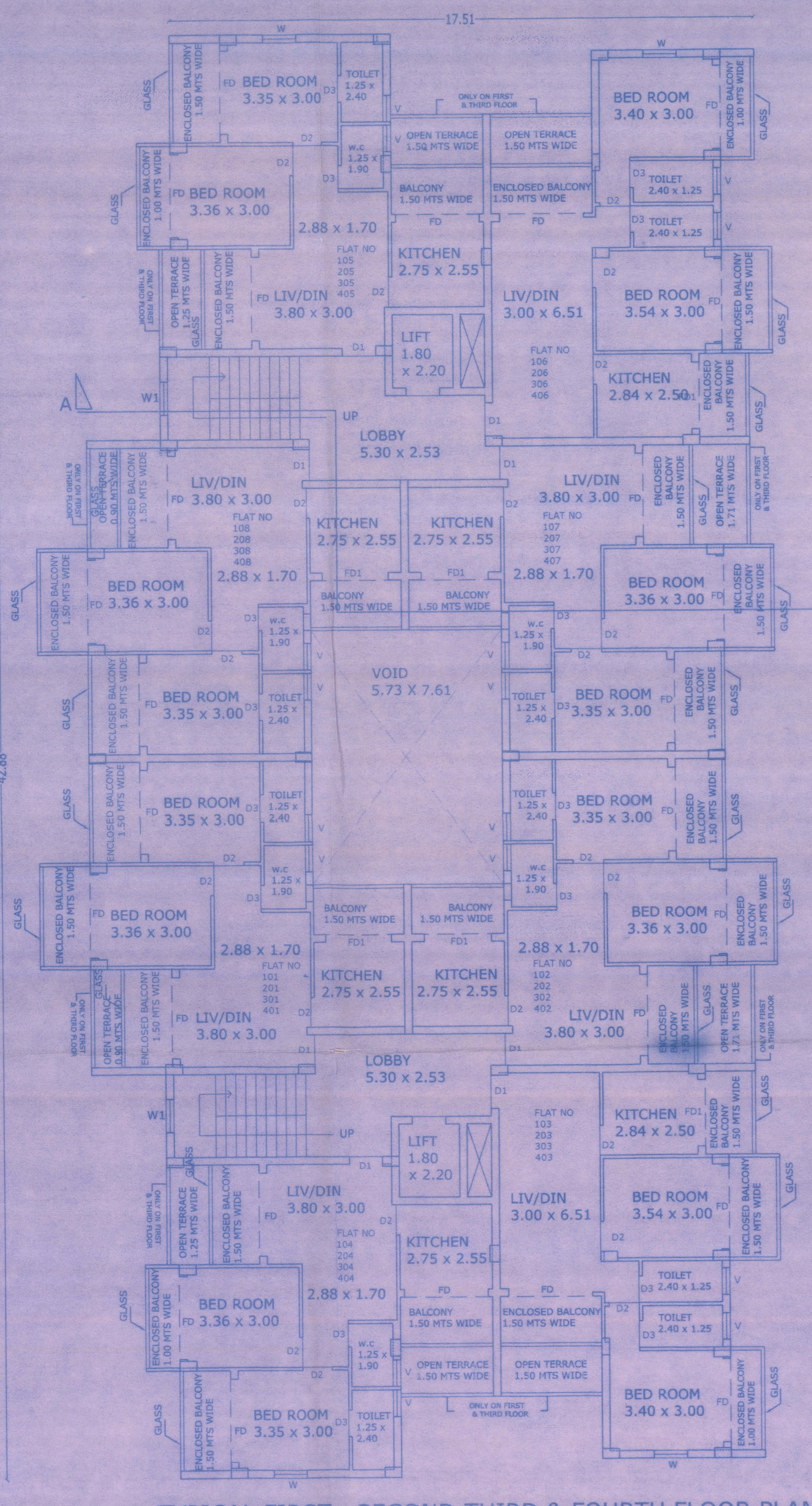
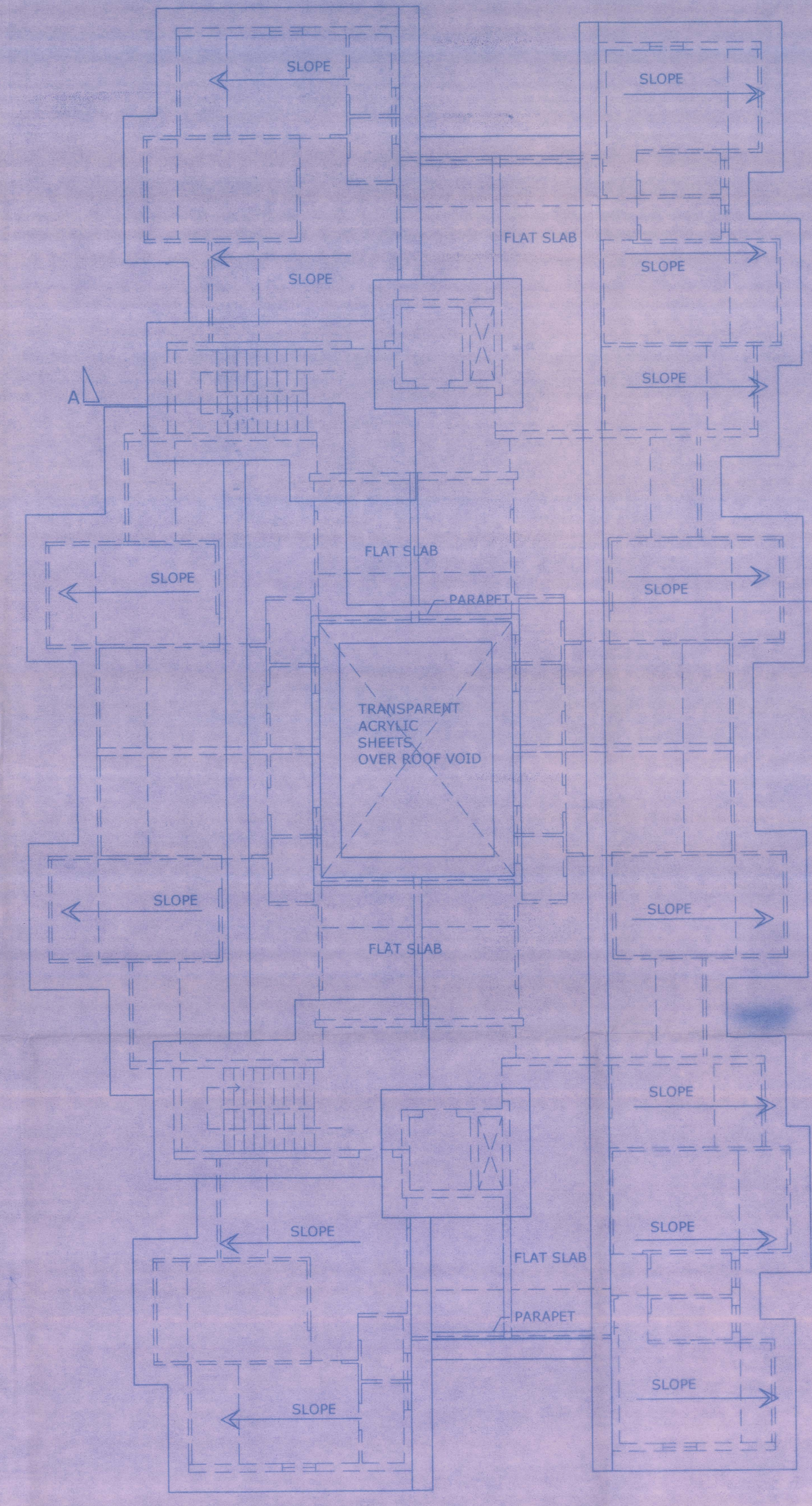


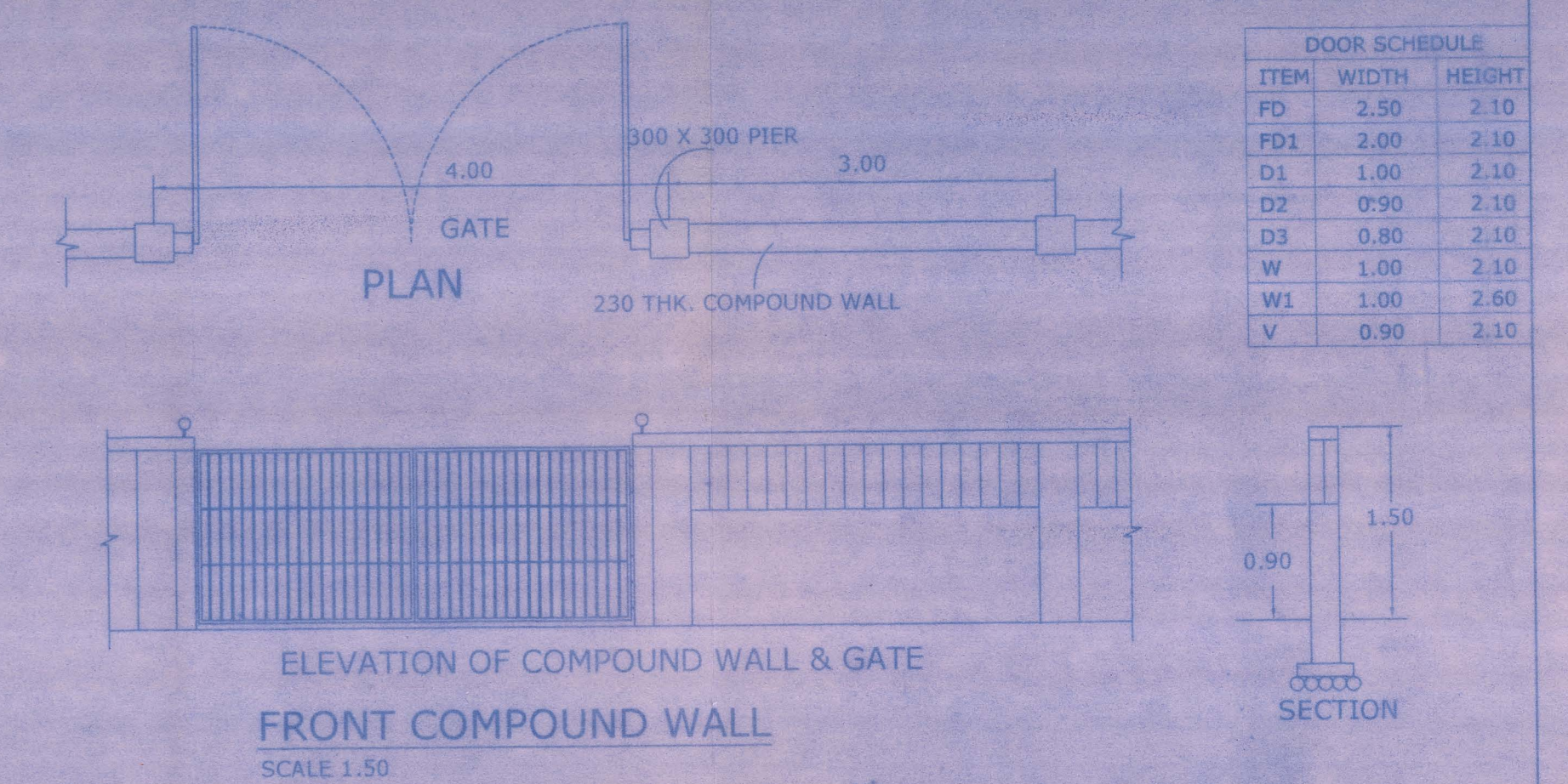
STILT FLOOR PLAN  
SCALE 1:100



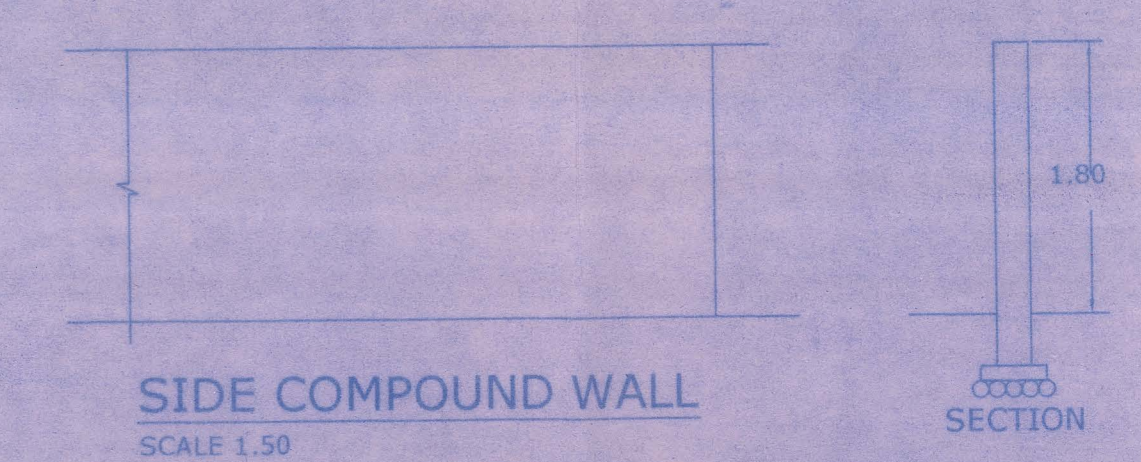
TYPICAL FIRST, SECOND, THIRD & FOURTH FLOOR PLAN  
SCALE 1:100



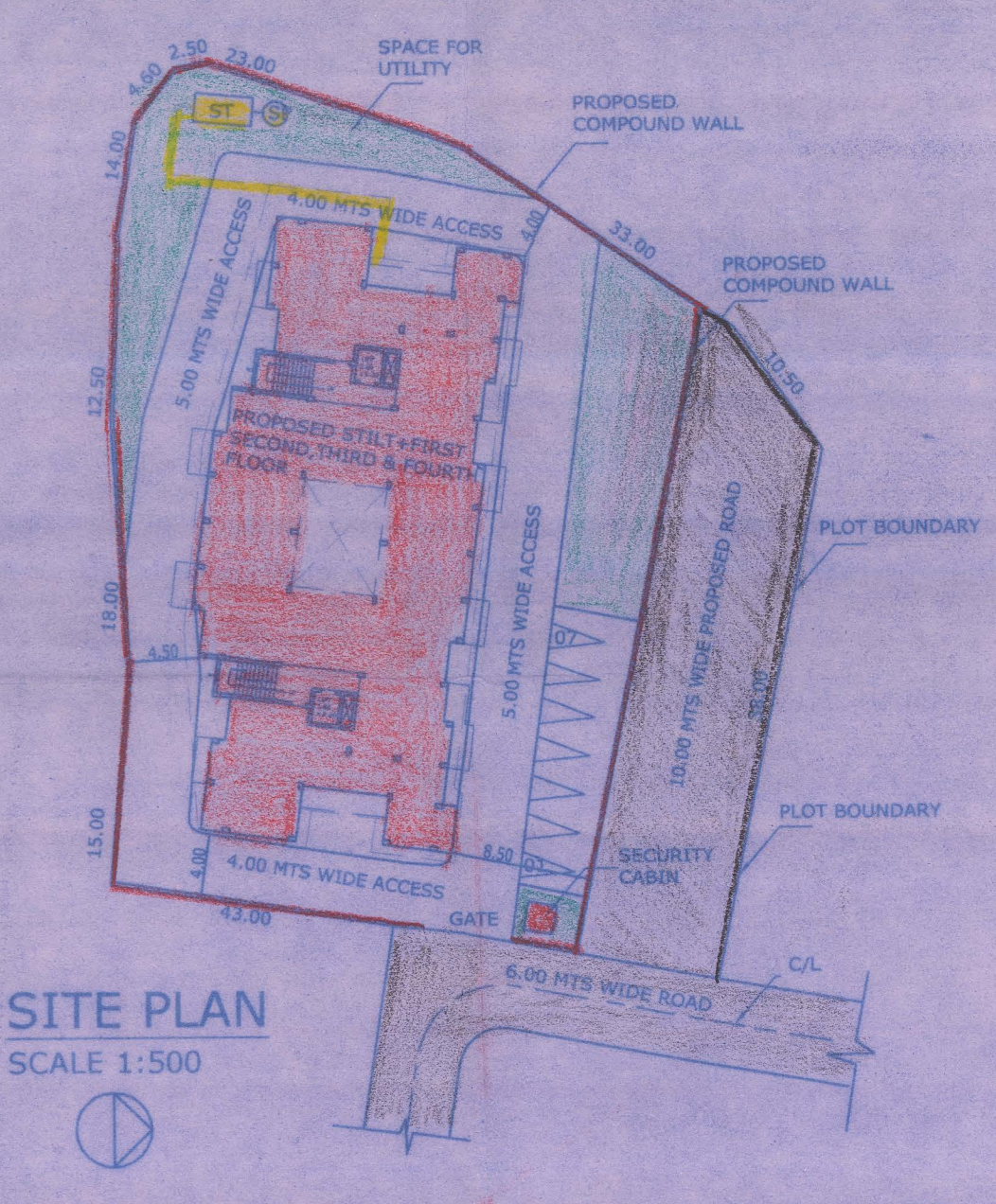
ROOF PLAN  
SCALE 1:100



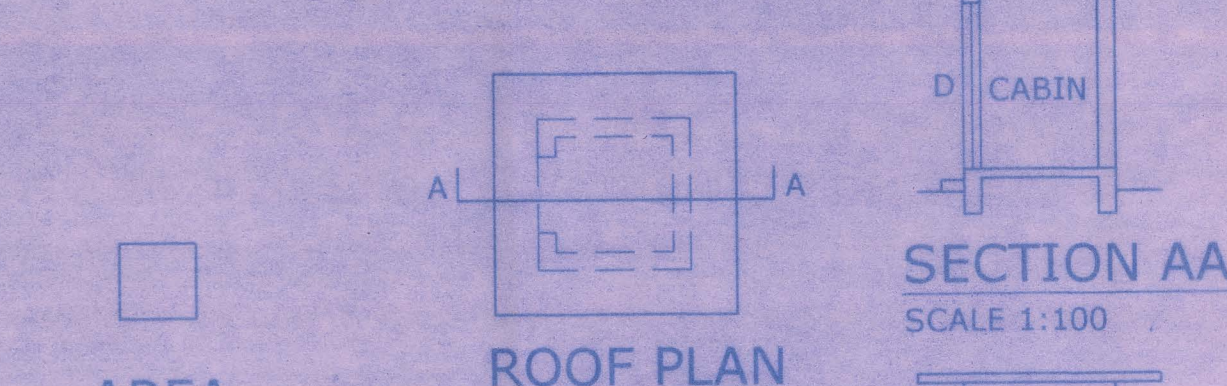
ELEVATION OF COMPOUND WALL & GATE  
FRONT COMPOUND WALL  
SCALE 1:50



SIDE COMPOUND WALL  
SCALE 1:50

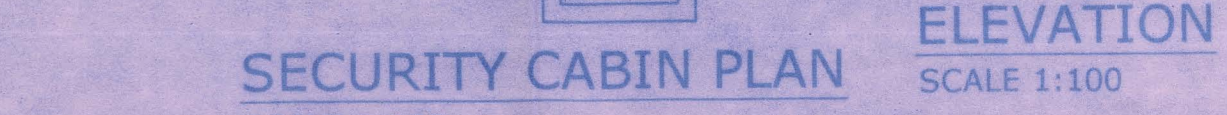


SITE PLAN  
SCALE 1:500



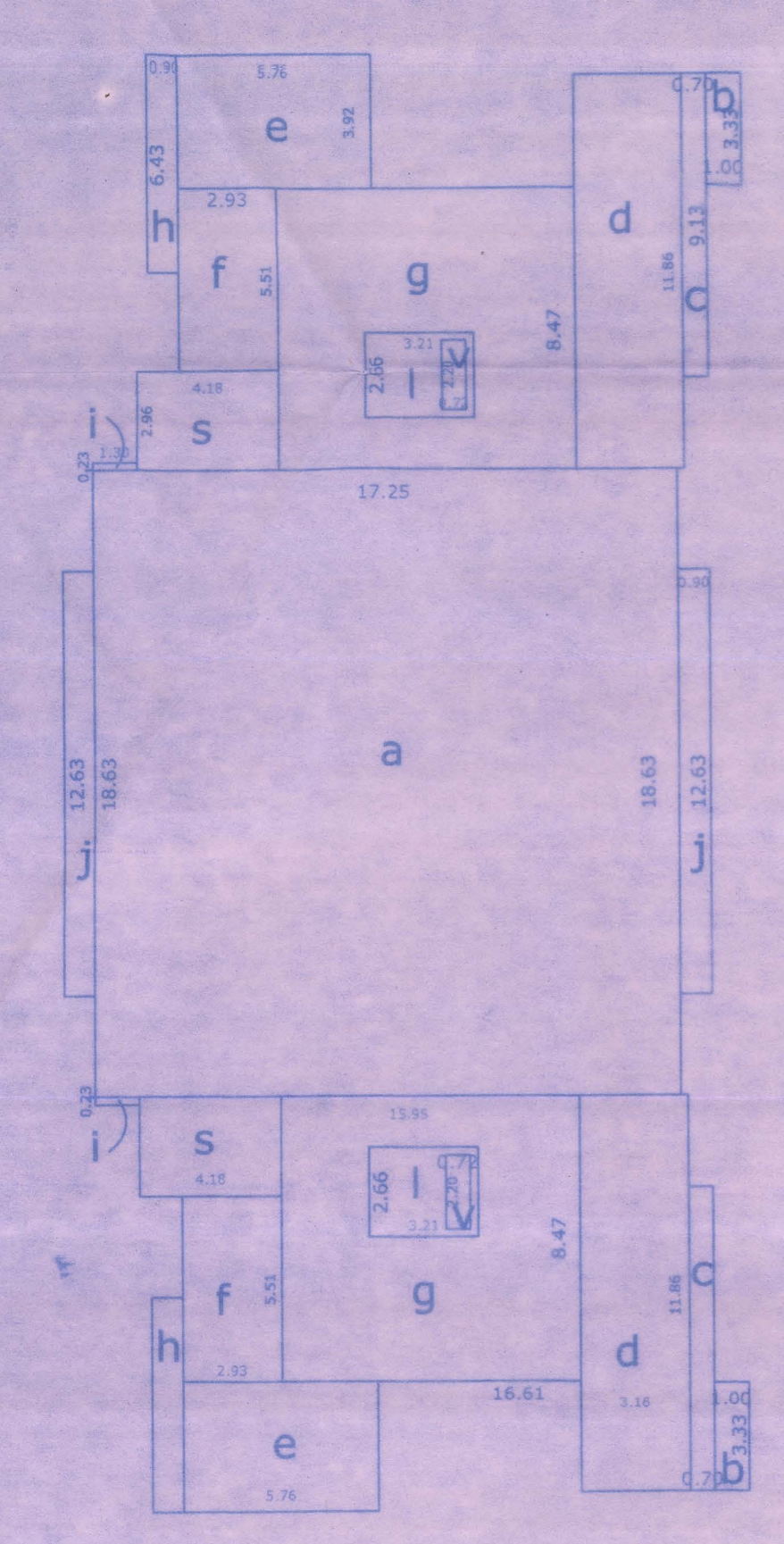
ROOF PLAN  
SCALE 1:100

AREA  
SCALE 1:200  
A = 2.00 X 2.00 = 4.00



ELEVATION  
SCALE 1:100

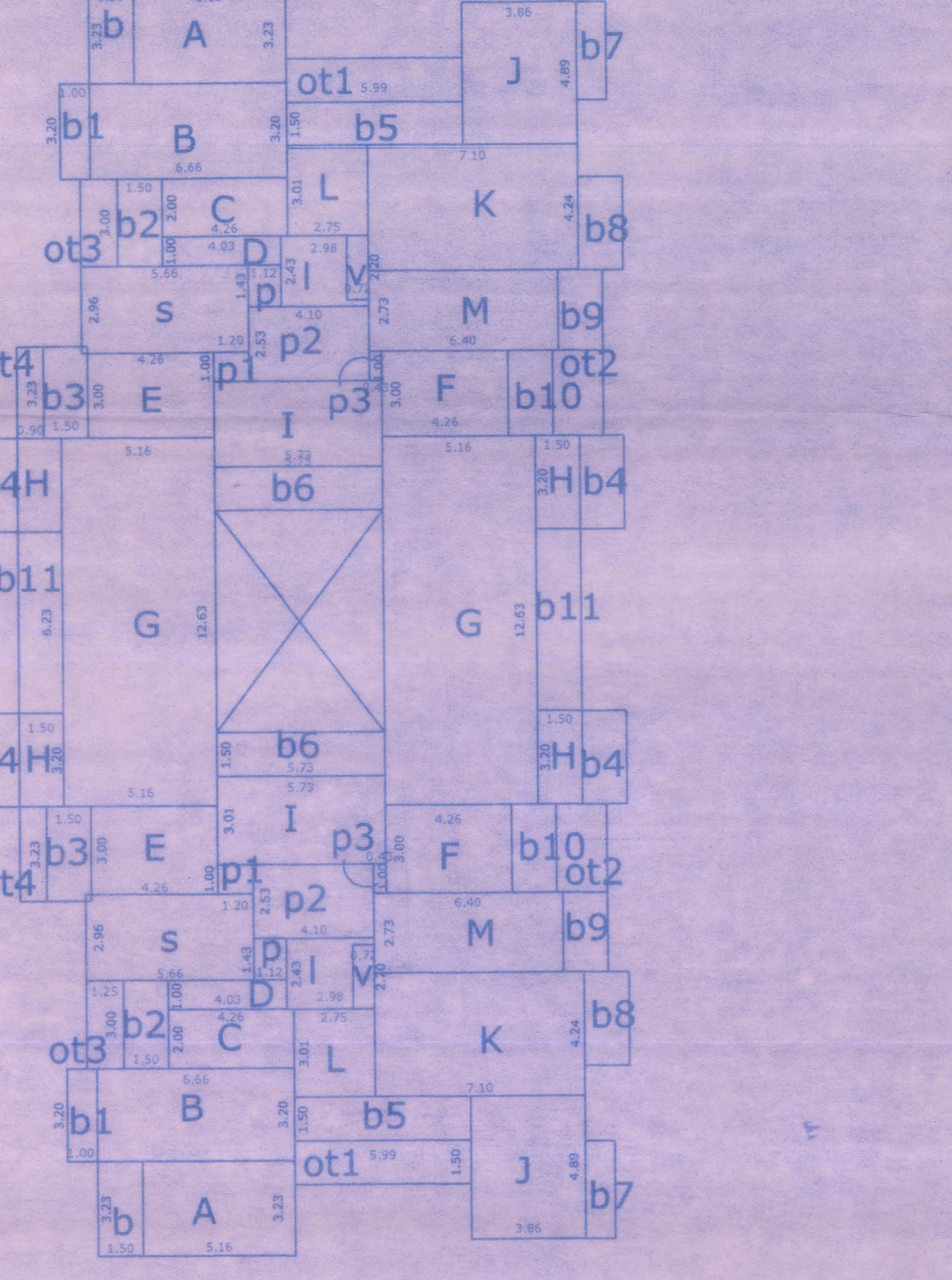
STILT FLOOR AREA DIAGRAM  
SCALE 1:200



STILT FLOOR CALCULATION  
SCALE 1:200

a	= 17.25 x 18.63	= 321.36
b	= 1.00 x 3.33 x 2	= 6.66
c	= 0.70 x 9.13 x 2	= 12.78
d	= 3.16 x 11.86 x 2	= 74.95
e	= 5.76 x 3.92 x 2	= 45.15
f	= 2.93 x 5.51 x 2	= 32.28
g	= 8.82 x 8.47 x 2	= 149.41
h	= 3.21 x 2.66 x 2	= 17.07
i	= 0.72 x 2.20 x 2	= 3.16
l-v	= 13.91	.....lift
g-l	= 132.34	
h	= 0.90 x 6.43 x 2	= 11.57
i	= 1.30 x 0.23 x 2	= 0.59
j	= 0.90 x 12.63 x 2	= 22.73
s	= 4.18 x 2.96 x 2	= 24.74
		.....stilt
TOTAL STAIR/LIFT		= 38.65
TOTAL STILT		= 660.41
TOTAL B.U.A		= 699.06

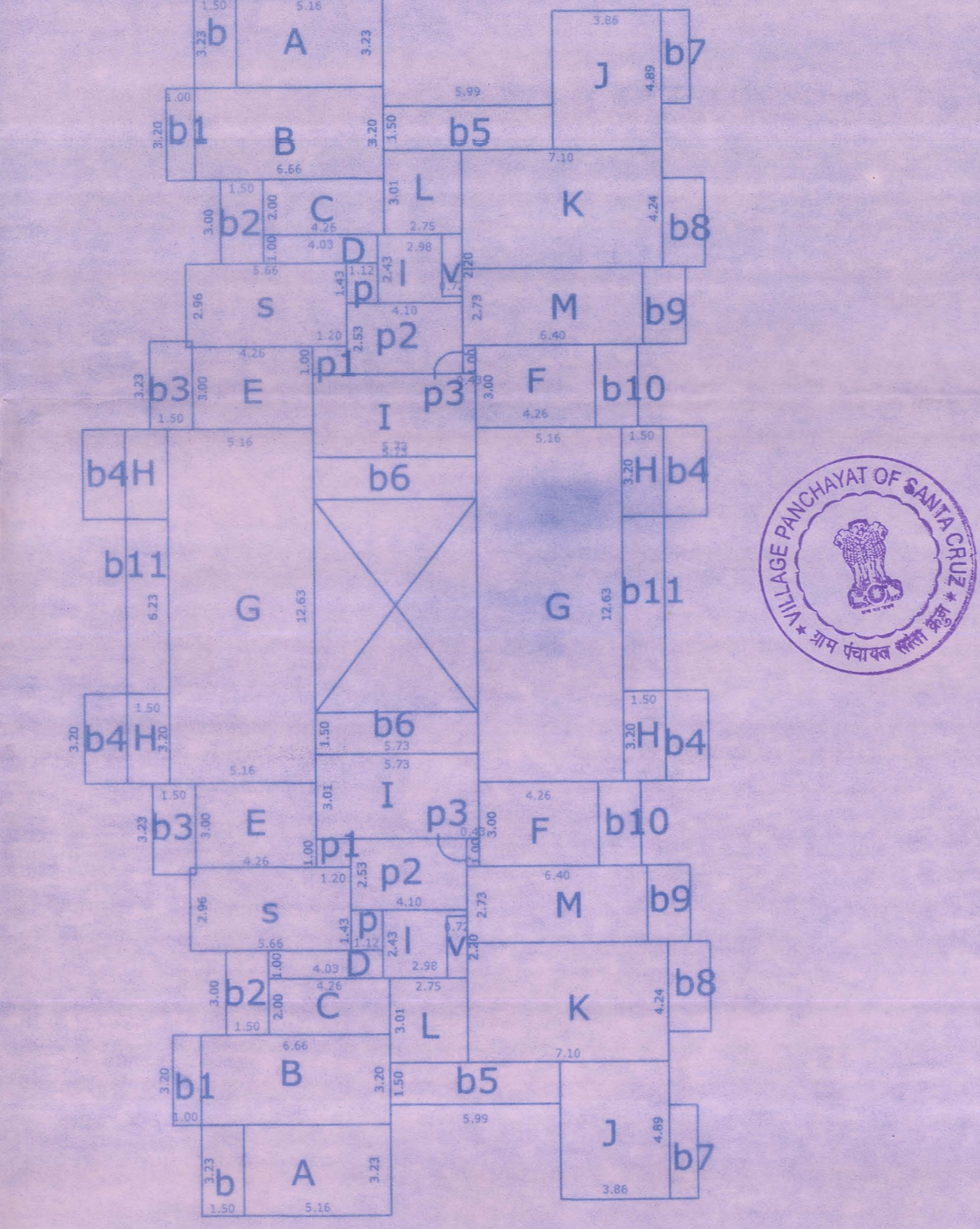
TYPICAL FIRST & THIRD FLOOR DIAGRAM  
SCALE 1:200



TYPICAL FIRST & THIRD FLOOR CALCULATION  
SCALE 1:200

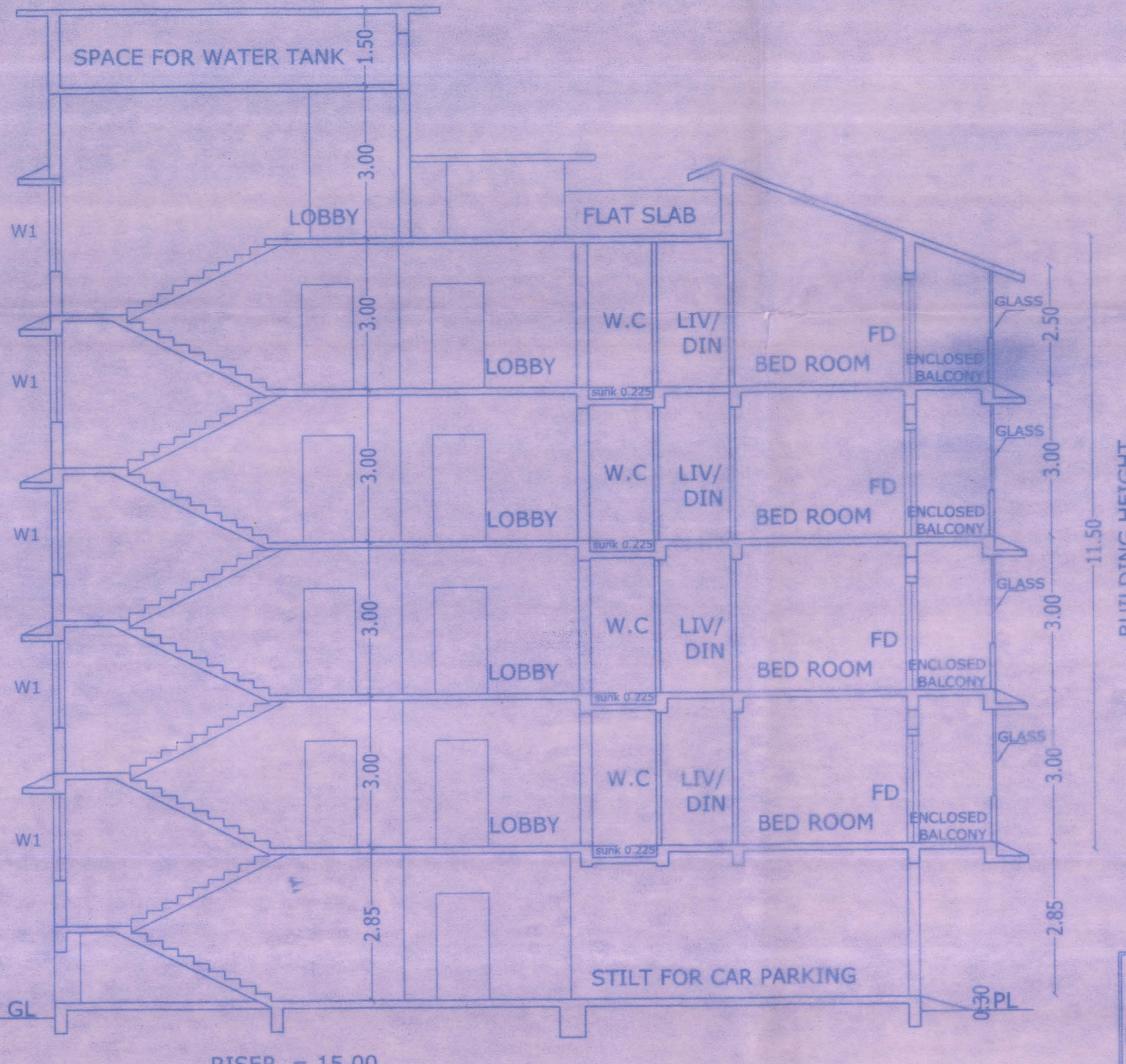
A	= 5.16 x 3.23 x 2	= 33.33
B	= 6.66 x 3.20 x 2	= 42.62
C	= 4.26 x 2.00 x 2	= 17.04
D	= 4.03 x 1.00 x 2	= 8.06
E	= 4.26 x 3.00 x 2	= 25.56
F	= 4.26 x 3.00 x 2	= 25.56
G	= 5.16 x 12.63 x 2	= 130.34
H	= 1.50 x 3.20 x 4	= 19.20
I	= 5.73 x 3.01 x 2	= 34.49
J	= 3.86 x 4.89 x 2	= 37.75
K	= 7.10 x 4.24 x 2	= 60.20
L	= 2.75 x 3.01 x 2	= 16.55
M	= 6.40 x 2.73 x 2	= 34.94
s	= 5.66 x 2.96 x 2	= 33.50
t	= 2.98 x 2.43 x 2	= 14.48
v	= 0.72 x 2.20 x 2	= 3.16
l-v	= 11.32	.....lift
p	= 1.12 x 1.43 x 2	= 3.20
p1	= 1.20 x 1.00 x 2	= 2.40
p2	= 4.10 x 2.53 x 2	= 20.74
p3	= 0.43 x 1.00 x 2	= 0.86
b	= 1.50 x 3.23 x 2	= 9.69
b1	= 1.00 x 3.20 x 2	= 6.40
b2	= 1.50 x 3.00 x 2	= 9.00
b3	= 1.50 x 3.23 x 2	= 9.69
b4	= 1.50 x 3.20 x 4	= 19.20
b5	= 5.99 x 1.50 x 2	= 17.97
b6	= 5.73 x 1.50 x 2	= 17.19
b7	= 1.00 x 3.33 x 2	= 6.66
b8	= 1.50 x 3.20 x 2	= 9.60
b9	= 1.50 x 2.73 x 2	= 8.19
b10	= 1.50 x 3.00 x 2	= 9.00
b11	= 1.50 x 6.23 x 2	= 18.69
ot1	= 1.50 x 5.99 x 2	= 17.97
ot2	= 1.71 x 3.00 x 2	= 10.26
ot3	= 1.25 x 3.00 x 2	= 7.50
ot4	= 0.90 x 3.23 x 2	= 5.81
TOTAL STAIR/LIFT		= 44.82
TOTAL BALCONY		= 141.28
TOTAL LOBBY		= 27.20
TOTAL F.A.R		= 485.74
TOTAL OPEN TERRACE		= 41.54
TOTAL B.U.A		= 740.58

TYPICAL SECOND & FOURTH FLOOR DIAGRAM  
SCALE 1:200

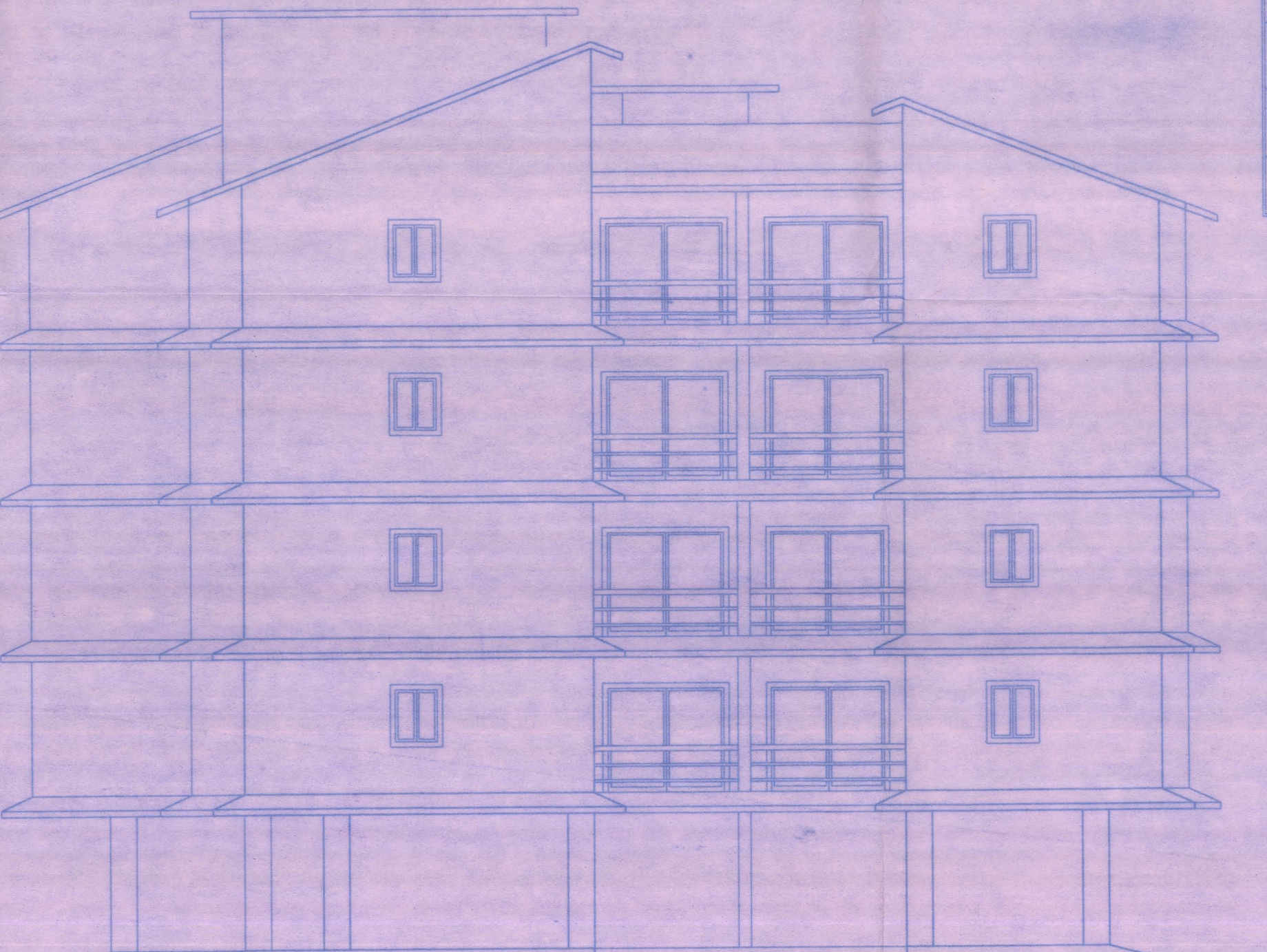


TYPICAL SECOND & FOURTH FLOOR CALCULATION  
SCALE 1:200

A	= 5.16 x 3.23 x 2	= 33.33
B	= 6.66 x 3.20 x 2	= 42.62
C	= 4.26 x 2.00 x 2	= 17.04
D	= 4.03 x 1.00 x 2	= 8.06
E	= 4.26 x 3.00 x 2	= 25.56
F	= 4.26 x 3.00 x 2	= 25.56
G	= 5.16 x 12.63 x 2	= 130.34
H	= 1.50 x 3.20 x 4	= 19.20
I	= 5.73 x 3.01 x 2	= 34.49
J	= 3.86 x 4.89 x 2	= 37.75
K	= 7.10 x 4.24 x 2	= 60.20
L	= 2.75 x 3.01 x 2	= 16.55
M	= 6.40 x 2.73 x 2	= 34.94
s	= 5.66 x 2.96 x 2	= 33.50
t	= 2.98 x 2.43 x 2	= 14.48
v	= 0.72 x 2.20 x 2	= 3.16
l-v	= 11.32	.....lift
p	= 1.12 x 1.43 x 2	= 3.20
p1	= 1.20 x 1.00 x 2	= 2.40
p2	= 4.10 x 2.53 x 2	= 20.74
p3	= 0.43 x 1.00 x 2	= 0.86
b	= 1.50 x 3.23 x 2	= 9.69
b1	= 1.00 x 3.20 x 2	= 6.40
b2	= 1.50 x 3.00 x 2	= 9.00
b3	= 1.50 x 3.23 x 2	= 9.69
b4	= 1.50 x 3.20 x 4	= 19.20
b5	= 5.99 x 1.50 x 2	= 17.97
b6	= 5.73 x 1.50 x 2	= 17.19
b7	= 1.00 x 3.33 x 2	= 6.66
b8	= 1.50 x 3.20 x 2	= 9.60
b9	= 1.50 x 2.73 x 2	= 8.19
b10	= 1.50 x 3.00 x 2	= 9.00
b11	= 1.50 x 6.23 x 2	= 18.69
TOTAL STAIR/LIFT		= 44.82
TOTAL BALCONY		= 141.28
TOTAL LOBBY		= 27.20
TOTAL F.A.R		= 485.74
TOTAL B.U.A		= 699.04



SECTION AA  
SCALE 1:100



ELEVATION  
SCALE 1:100

AREA STATEMENT-

01. AREA OF THE PLOT	2434.00 sq.m
02. DEDUCTION FOR PROPOSED ROAD	425.00 sq.m
03. EFFECTIVE AREA OF THE PLOT	2009.00 sq.m
04. WHETHER ANY EXTRA F.A.R IS CLAIMED ON THE BASIS OF PROPOSED ROAD	YES
05. AREA OF PROPOSED ROAD	425.00 sq.m
06. WHETHER THE LAND HAS BEEN GIFTED TO THE LOCAL BODY	NO
07. AREA OCCUPIED BY THE EXISTING BUILDING IN THE PLOT	0.00 sq.m
08. AREA OF THE BUILDING TO BE DEMOLISHED	0.00 sq.m
09. COVERED AREA OF THE PROPOSED BUILDING	699.06 sq.m
10. TOTAL COVERED AREA	699.06 sq.m
11. TOTAL COVERAGE	34.79%
12. DETAIL OF AREA AND USE FLOOR WISE	

FLOOR REFERENCE	USE	TOTAL BUILT UP AREA (m <sup>2</sup> )	AREAS FREE OF FAR					NET FLOOR AREA (m <sup>2</sup> )	FAR
			LOBBY	STILT	OPEN TERRACE	BALCONY	STAIR/LIFT		
STILT FLOOR	RES	699.06	0.00	660.41		0.00	38.65	699.06	0.00
FIRST FLOOR	RES	740.58	27.20		41.54	141.28	44.82	254.84	485.74
SECOND FLOOR	RES	699.04	27.20			141.28	44.82	213.30	485.74
THIRD FLOOR	RES	740.58	27.20		41.54	141.28	44.82	254.84	485.74
FOURTH FLOOR	RES	699.04	27.20			141.28	44.82	213.30	485.74
SECURITY CABIN	SEC	4.00	4.00					4.00	
TOTAL		3582.30	112.80			565.12	163.94	1942.96	

- 11. CAR PARKING REQUIRED = 32 nos
- 12. CAR PARKING PROVIDED = 32 nos

PROJECT: PROPOSED RESIDENTIAL BUILDING & COMPOUND WALL IN PLOT NO 18 OF LAND BEARING SURVEY NO 21/2 SITUATED AT CUJIRA VILLAGE TISWADI GOA.

CLIENT: PRIORITY CONSTRUCTIONS PVT LTD

DRAWN BY: FIRDOZ	SCALE: AS NOTED	DRG NO: SD-01
TITLE: SUBMISSION DRAWING	OWNER SIGNATURE	
	ARCHITECT SIGNATURE	
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