

CH 1130

ARCH/ENGG SIGN

RAVULU P. SHETTY
TCP No. ER/0019/2018
H.No. B/372 "SWYAMBHU"
BEHIND MANDOLI CLINIC
VOLANT, BETIM BARDEZ GGA

OWNERS SIGN

REVISED DRAWINGS OF
PROPOSED RESIDENTIAL
BUILDING FOR MS. GINA GRACE
GOES, MS. MARIA ANA JOAQUINA
REGALADA ROSARIO E GOES
AND MS. MARIE GLENDA GOES ON
PLOT BEARING SURVEY NO-20,
SUB DIV NO-3-E AT CHIMBEL
VILLAGE, TISWADI, GOA.

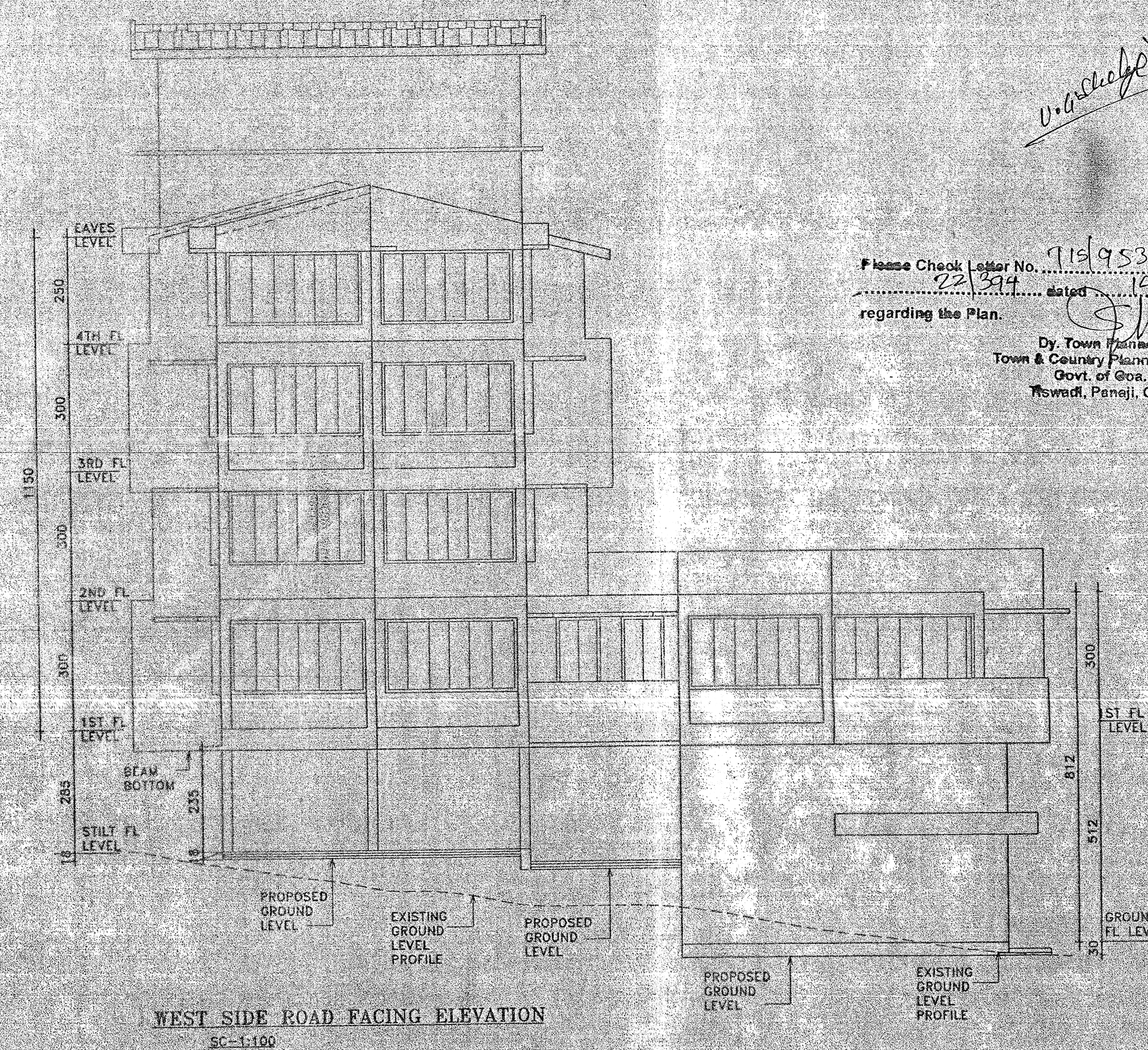
NOC is issued subject to the
condition stipulated in the
Letter No. AE/SD-III (R) 6ml/tech-40/22/162 dt 07/8/22

Assistant Engineer (O&M)
Muz. Dept. Sub-Div-III (R)
Bambolim-Goa

Medical Officer S.C.
Primary Health Centre
Chimbel

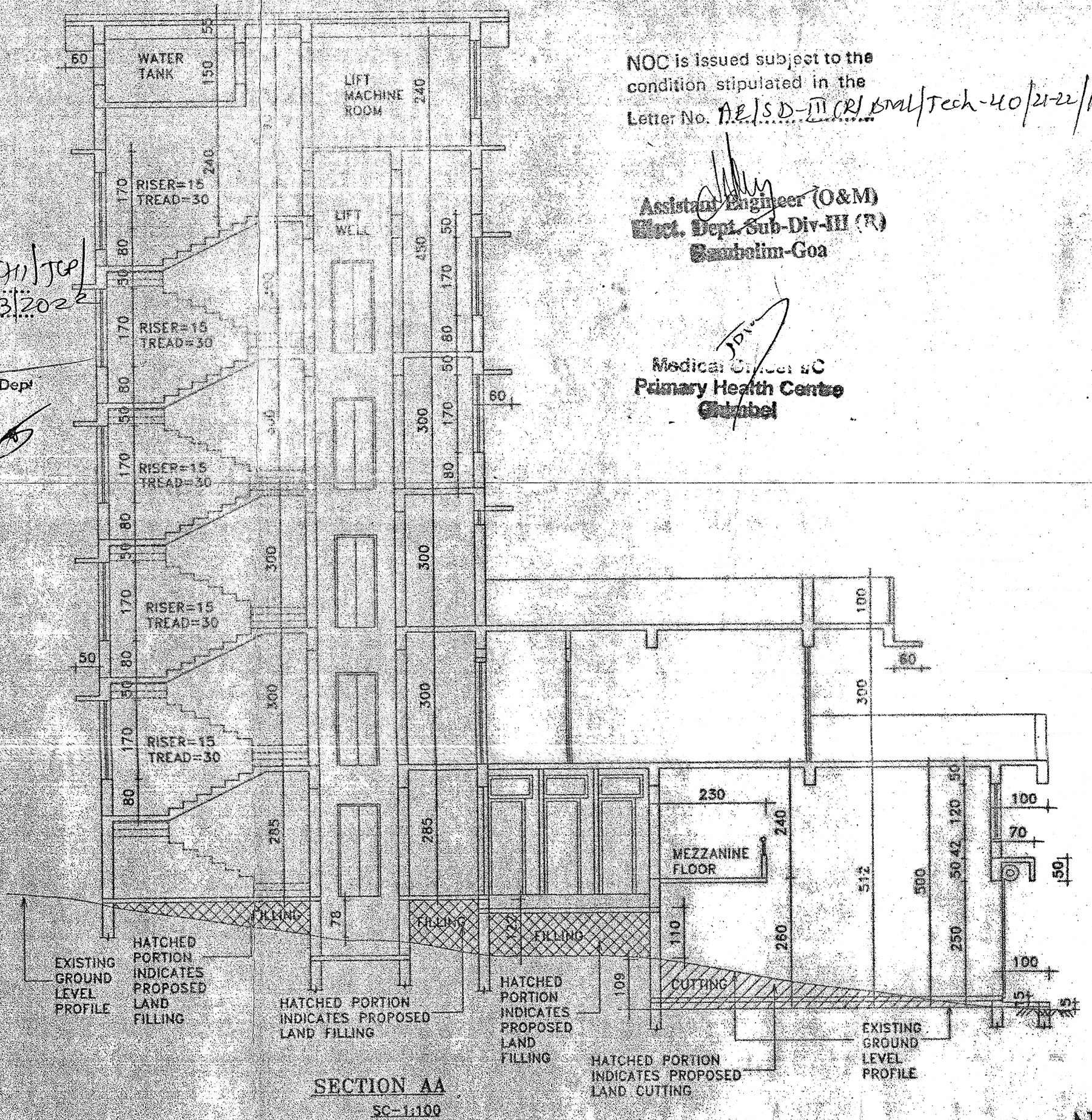
Please Check Letter No. 713/9538/91/JP
22/394 dated 15.12.2022
regarding the Plan.

Dy. Town Planner
Town & Country Planning Dept.
Govt. of Goa
Tiswadi, Panaji, Goa

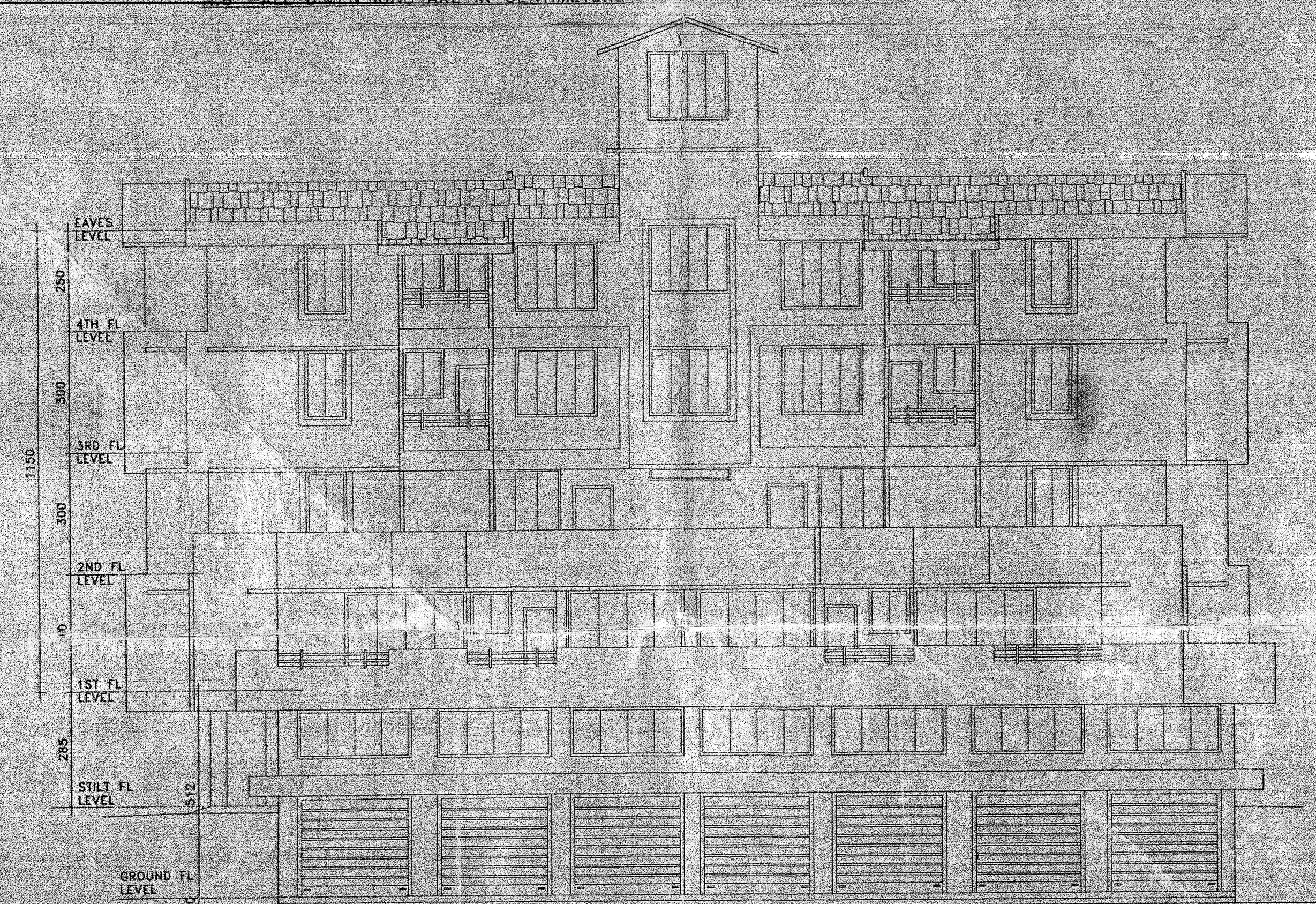


WEST SIDE ROAD FACING ELEVATION
SC-1:100

N.B - ALL DIMENSIONS ARE IN CENTIMETERS



SECTION AA
SC-1:100



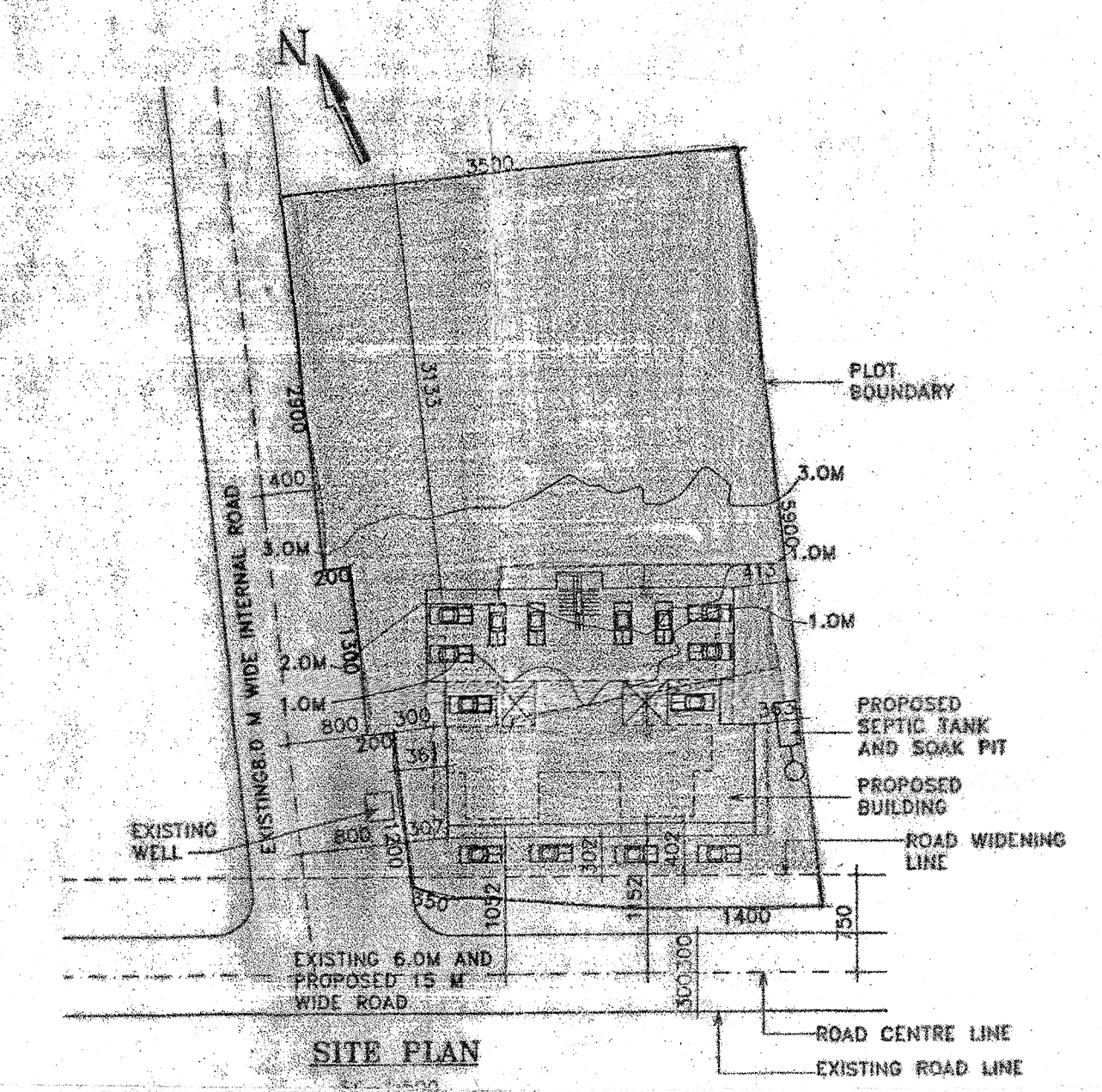
SOUTH SIDE ROAD FACING ELEVATION
SC-1:100

- AREA STATEMENT
- 01. AREA OF PLOT=1917 SQ.M
 - 01A. ROAD WIDENING AREA=70 SQ.M
 - 01B. EFFECTIVE PLOT AREA=1847 SQ.M
 - 02. COVERED AREA OF PROPOSED BLDG=399.43 SQ.M
 - 03. COVERAGE OF PROPOSED BLDG = $399.43 \times 100 / 1847 = 21.63$
 - 04. BALCONY AREA FREE OF F.A.R
1ST FL=73.92
2ND FL=36.52
3RD FL=36.52
4TH FL=36.52
TOTAL=183.48 SQ.M
 - 05. FLOOR AREA STILT/GR FL=183.57 SQ.M
 - 06. FLOOR AREA - FIRST FLOOR=246.89 SQ.M
 - 07. FLOOR AREA - SECOND FLOOR=122.52 SQ.M
 - 08. FLOOR AREA - THIRD FLOOR=122.52 SQ.M
 - 09. FLOOR AREA - FOURTH FLOOR=122.52 SQ.M
 - 10. TOTAL FLOOR AREA=798.02 SQ.M
 - 11. FLOOR AREA PERMISSIBLE= $1917 \times 80 / 100 = 1533.6$ SQ.M
 - 12. FLOOR AREA PERMISSIBLE=80
 - 13. F.A.R CONSUMED=41.63

FLOOR	USE	TOTAL BUILT UP AREA SQ.M	BAL/VER	MEZZANINE	PARKING	STAIRCASE	7.5% LOBBY	NET FL AREA SQ.M	F.A.R
STILT/GR	PARKING/SHOPS	455.67	00	49.86	199.47	22.77	00	183.57	
FIRST	RESIDENTIAL	366.3	73.92	00	00	25.46	20.03	246.89	41.63
SECOND	RESIDENTIAL	193.8	36.52	00	00	25.46	9.3	122.52	
THIRD	RESIDENTIAL	193.8	36.52	00	00	25.46	9.3	122.52	
FOURTH	RESIDENTIAL	193.8	36.52	00	00	25.46	9.3	122.52	
TOTAL		1403.37	183.48	49.86	199.47	124.61	47.93	798.02	

NO. OF PARKING SPACES REQUIRED=13 NOS
NO. OF PARKING SPACES PROVIDED=14 NOS

AREA FOR INFRASTRUCTURE TAX= $1403.37 - 49.86 - 199.47 = 1154.04$ SQ.M



SITE PLAN
SC-1:200

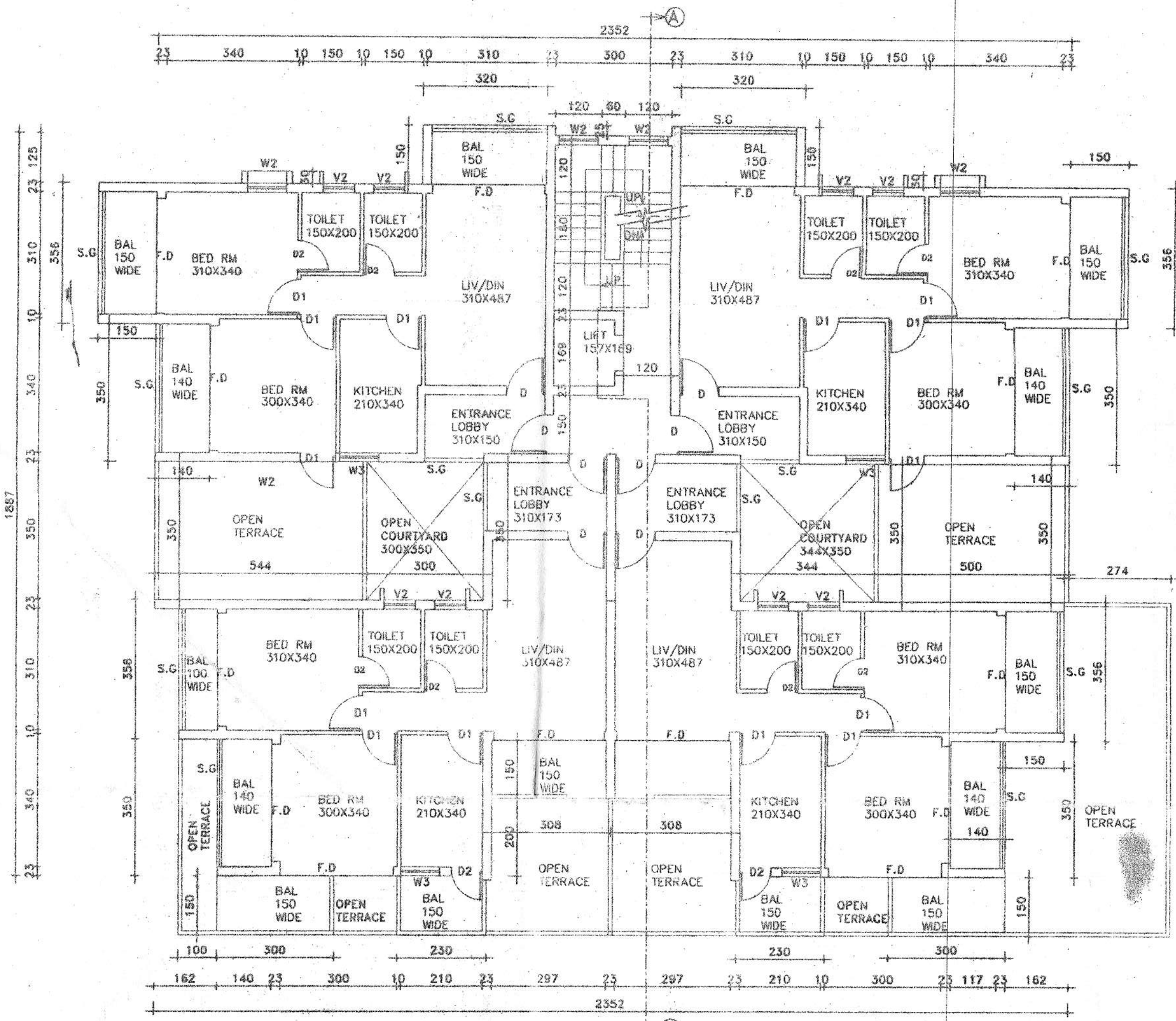
NOC is issued subject to the condition stipulated in the Letter No. BE 13-D-III(R) BML/Tech-110/21-22/1652 dt 17/3/22

Assistant Engineer (O&M)
Muz. Dept. Sub-Div-III (R)
Bambolim-Goa

ASSISTANT ENGINEER
SUB DIV. III, P.D. III, P.D.
PONDICHERY - GOA

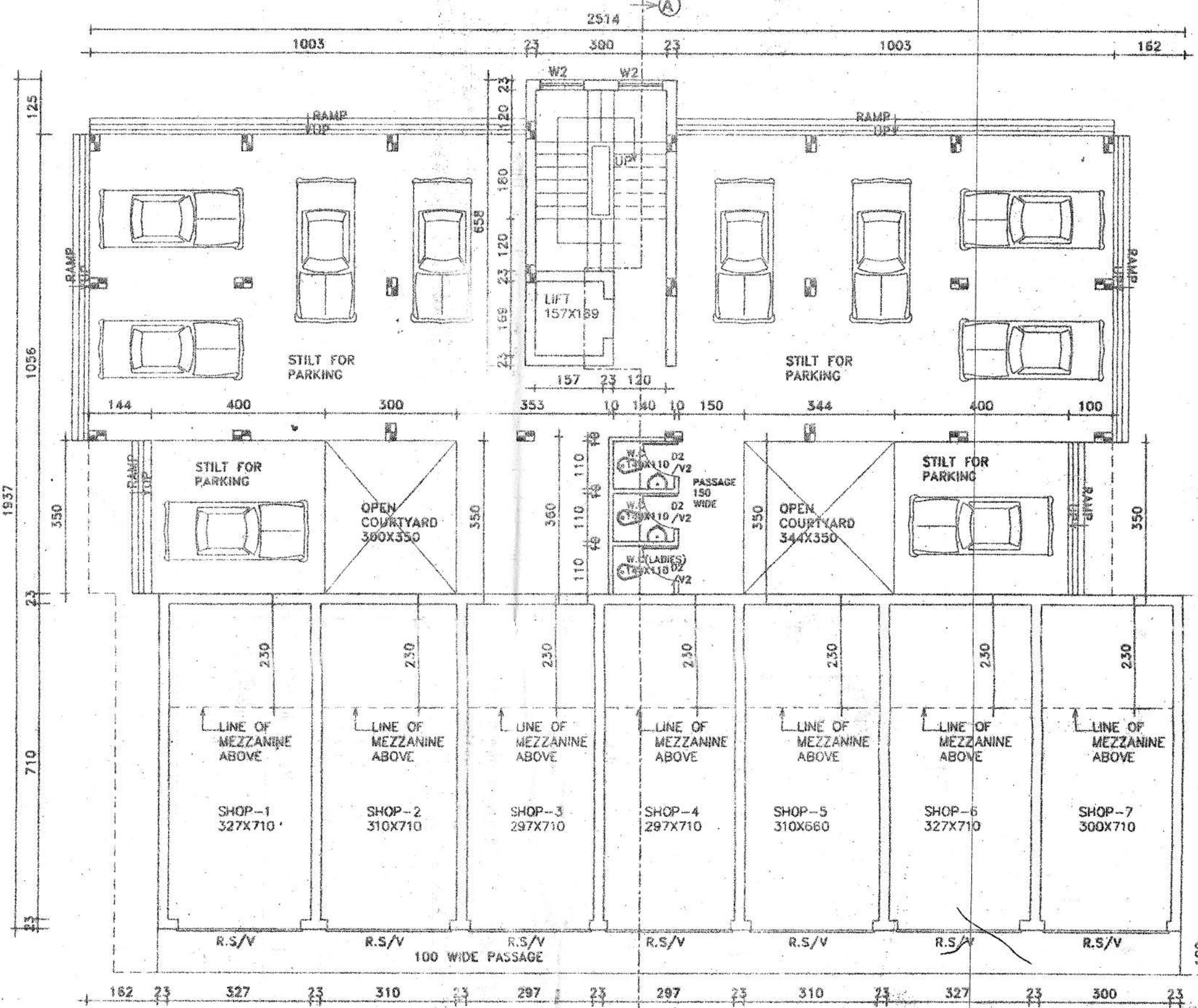
Check Letter No. 715/9538/CH/1
dated 14/3/2022
regarding the Plan.

Dr. Tanya Planner,
Town & Country Planning Dept
Govt. of Goa
Pondichery, Goa



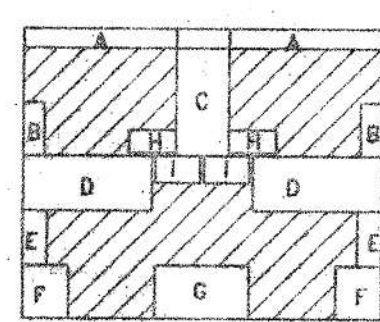
FIRST FLOOR PLAN
SC-1100

BALCONY AREA (first floor) = $[2x(3.2+3.58+3.08) \times 1.5] + [4x(3.5 \times 1.40)] + [2x(3.0+2.3) \times 1.5] + [(3.58 \times 1.0) + (3.58 \times 1.5)]$
= 29.52 + 19.6 + 15.9 + 3.58 + 5.34
= 73.92 SQ.M



GROUND/STILT FLOOR PLAN
SC-1100

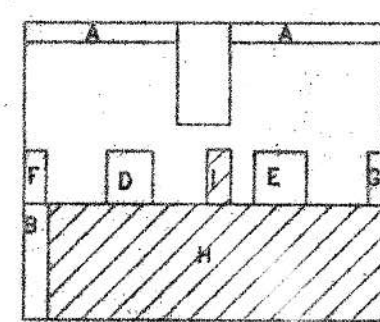
N.B. - ALL DIMENSIONS ARE IN CENTIMETERS



AREA CALCULATIONS
FIRST FLOOR
TOTAL AREA = 23.52 x 18.87 = 443.82
DEDUCT
2XA = 2X10.03X1.25 = 25.08
2XB = 2X1.4X3.5 = 9.8
C = 3.48X3.51 = 12.23
2XD = 2X1.62X3.56 = 11.53
2XE = 2X3.01X3.5 = 21.07
G = 1.7X3.5 = 5.95
2XH = 2X3.1X1.5 = 9.3
2XJ = 2X3.1X1.5 = 9.3
TOTAL = 196.93
NET FIRST FL AREA =
= 443.82 - 196.93
= 246.89 SQ.M

SCHEDULE OF OPENINGS

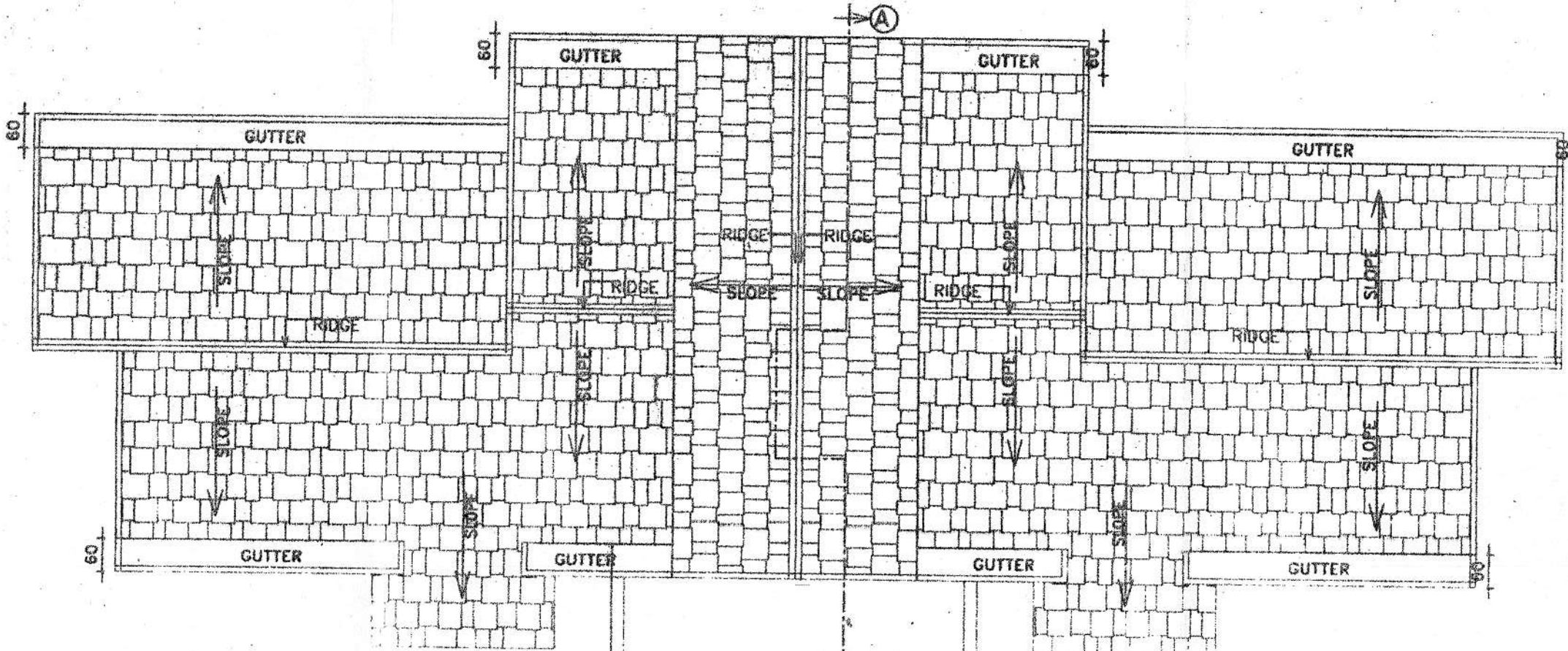
- R.S-280X250
- F.D-290X250
- D-100X215
- D1-90X210
- D2-80X210
- W-200X170
- W1-150X170
- W2-100X170
- W3-100X120
- V-290X120
- V1-80X100
- V2-100X50
- V2-200X30
- S.G-100X50
- SLIDING GLASS PANEL SHUTTERS



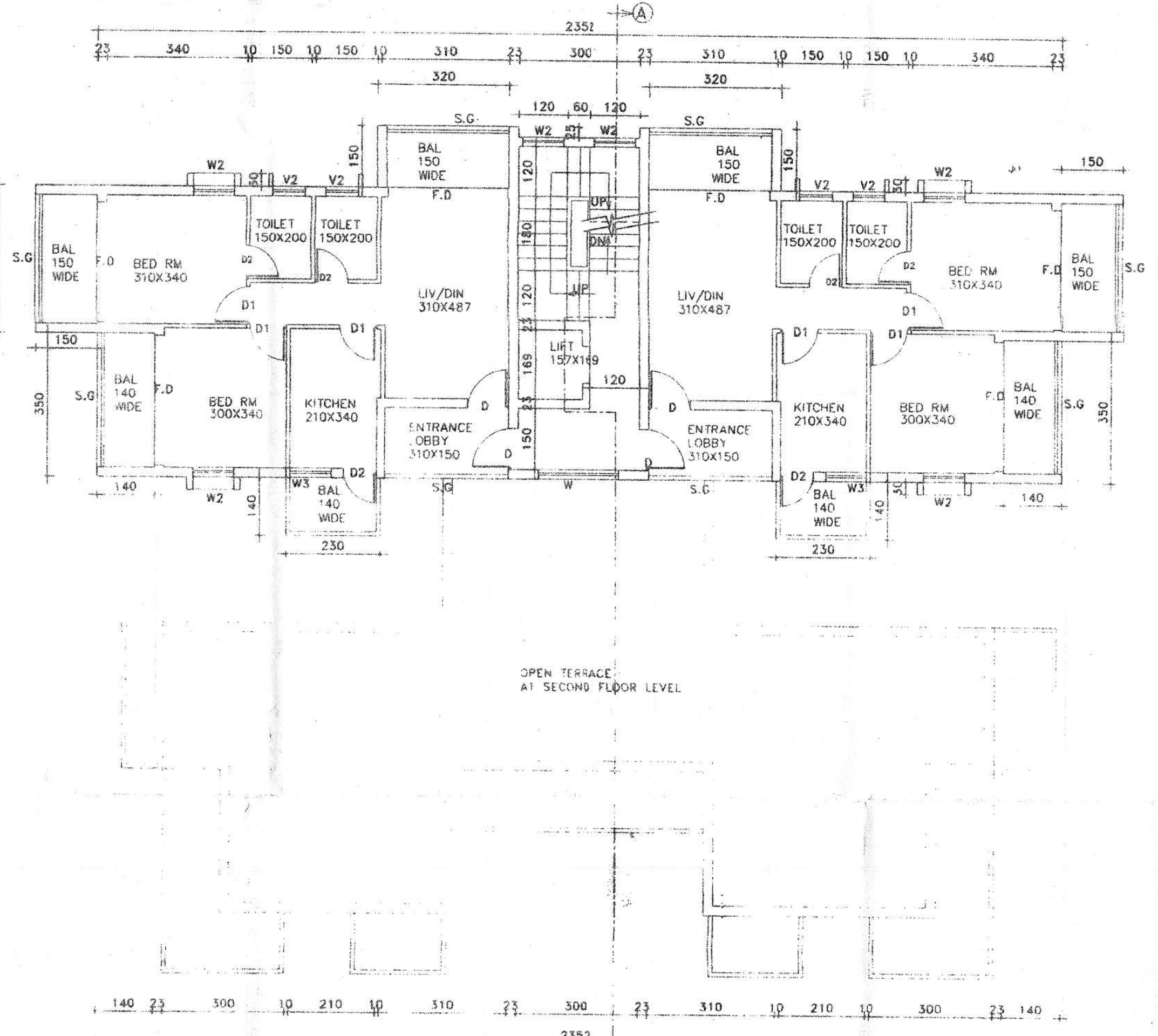
AREA CALCULATIONS
GROUND FLOOR
TOTAL AREA = 25.14 x 19.37 = 486.96
DEDUCT
2XA = 2X10.03X1.25 = 25.08
B = 1.62X7.56 = 12.23
C = 1.62X11.81 = 19.13
D = 3X3.5 = 10.5
E = 3.44X3.5 = 12.04
F = 1.44X3.5 = 5.04
G = 1.7X3.5 = 5.95
TOTAL = 87.53
NET COVERED AREA =
= 486.96 - 87.53
= 399.43 SQ.M

AREA FOR F.A.R. PURPOSE
H = 23.52 x 18.87 = 443.82
I = 1.63X3.5 = 5.71
TOTAL = 183.57
NET OR FL AREA =
= 183.57 SQ.M

MEZZANINE AREA
= 2.3X(3.27+3.27+3.1
+3.1+2.97+2.97+3.0)
= 2.3X21.88
= 49.88 SQ.M

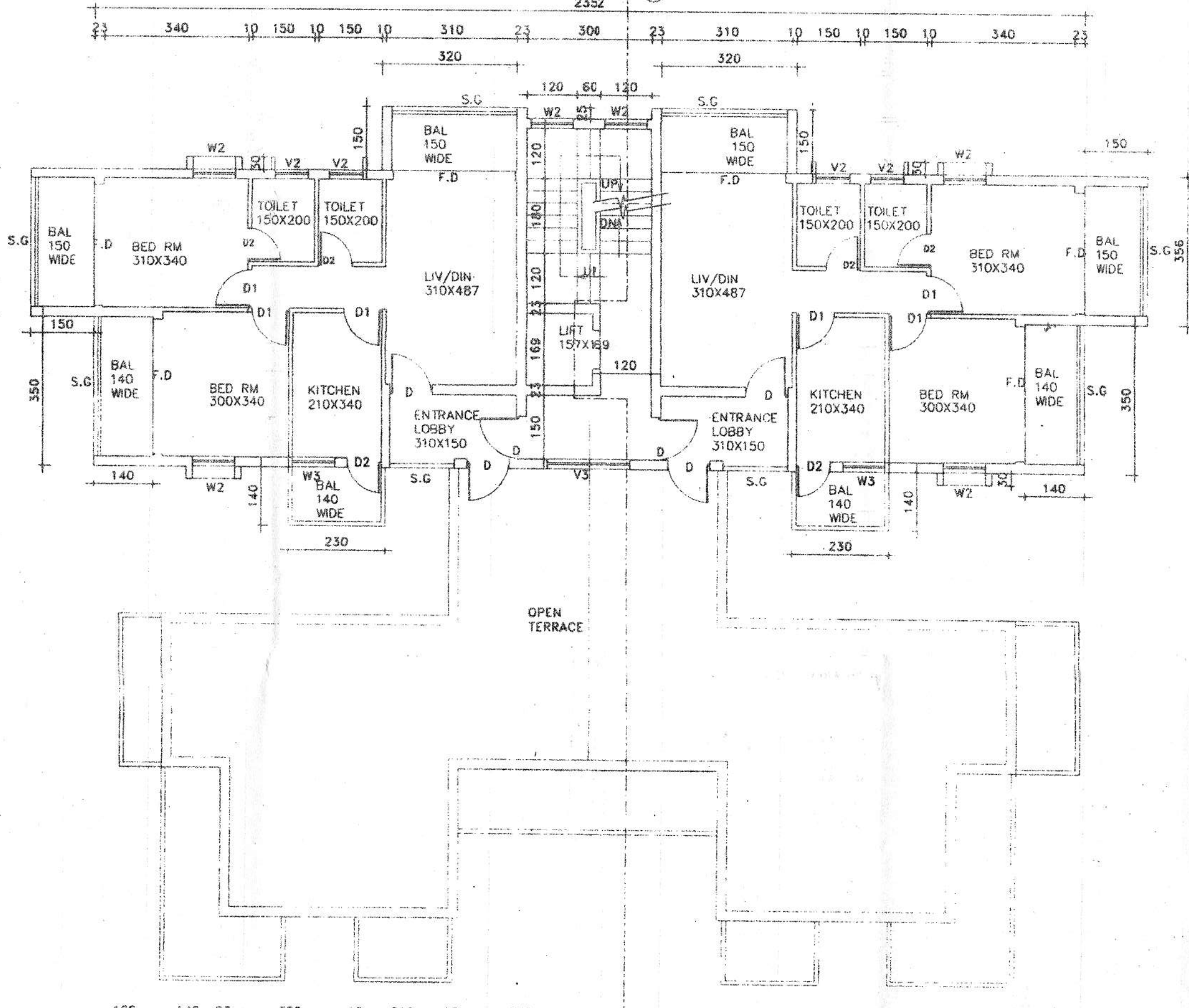


ROOF PLAN
SC-1100

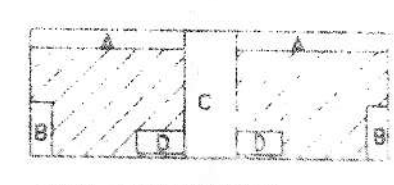


TYPICAL FLOOR PLAN (THIRD AND FOURTH)
SC-1100

BALCONY AREA (2ND, 3RD, 4TH FL) = $[(3.58+3.2) \times 1.5] + [(3.5+2.3) \times 1.40] \times 2$
= (10.14+8.12)X2 = 36.52 SQ.M



SECOND FLOOR PLAN
SC-1100



AREA CALCULATIONS
TYP. FLOOR 2ND, 3RD, 4TH
TOTAL AREA = 23.52 x 18.87 = 443.82
DEDUCT
2XA = 2X10.03X1.25 = 25.08
2XB = 2X1.4X3.5 = 9.8
C = 3.48X3.51 = 12.23
2XD = 2X1.62X3.56 = 11.53
2XE = 2X3.01X3.5 = 21.07
TOTAL = 72.93
NET TYPICAL FL AREA =
= 443.82 - 72.93
= 370.89 SQ.M

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