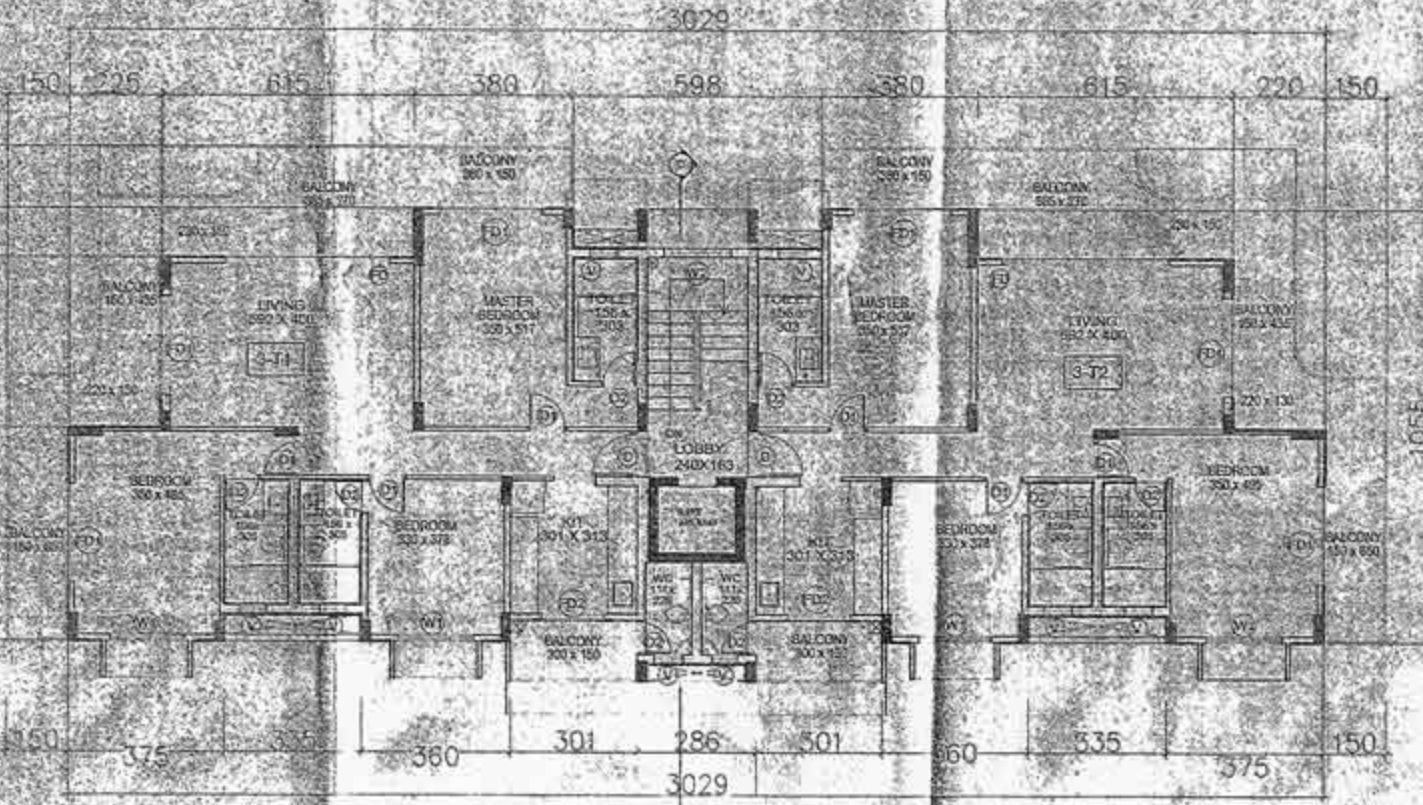


BUILDING 3

APPROVED FROM PLANNING FOR
SUBJECT TO CONDITIONS GIVEN
WIDE ORDER No. NG PDA/ CAL/HW/89/1063/2018
DATED 1 FEB 2018

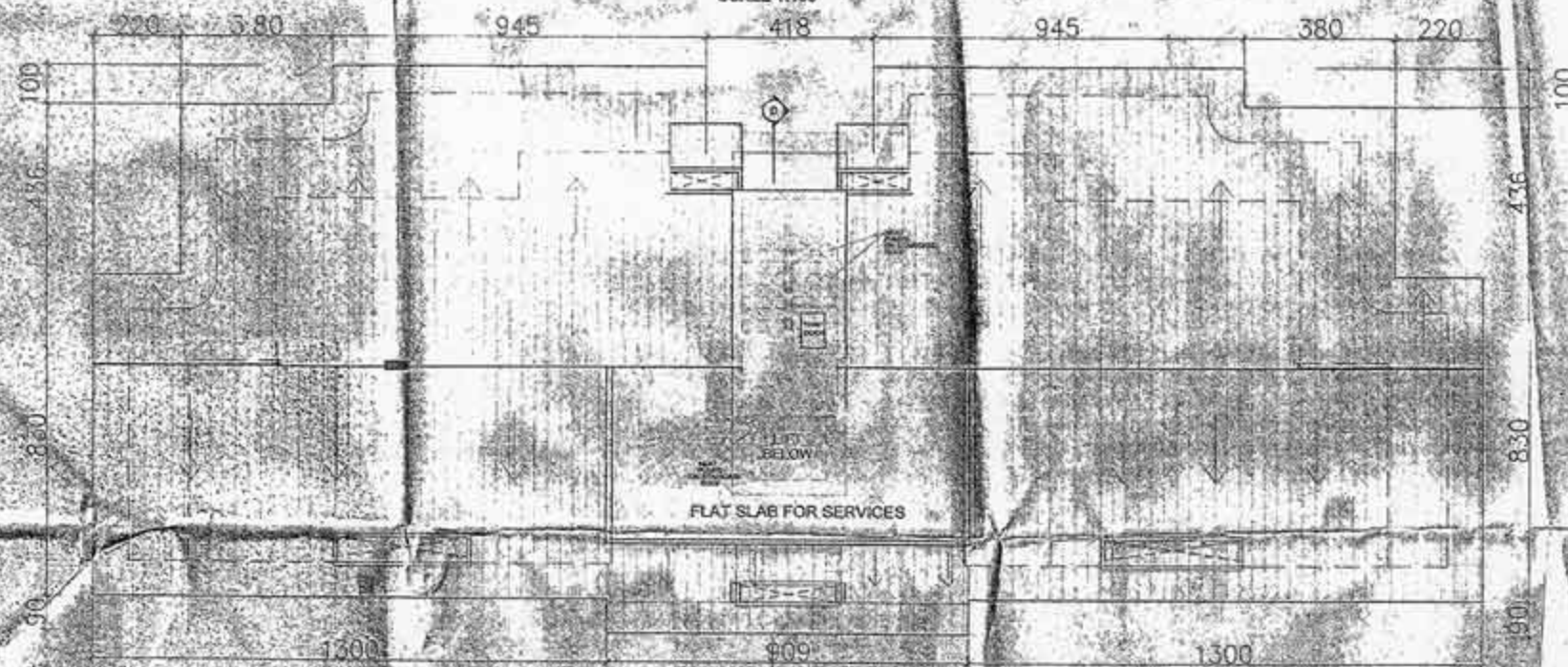
MEMBER SECRETARY
NORTH COA
PLANNING & DEV. AUTHORITY
PANTALIM GOA

BUILDING 3 - AREA CALCULATIONS IN M2	
FAR CALCULATION FOR 1 FLOOR	
$2 \times 1 = 2(3.80 \times 1.20) = 9.12$	$2 \times 7 = 2(3.52 \times 3.51) = 24.71$
$2 \times 2 = 2(11.74 \times 5.32) = 124.91$	$2 \times 8 = 2(0.5(2.35+3.12)1.2) = 6.59$
$2 \times 3 = 2(2.20 \times 5.20) = 22.88$	$2 \times 9 = 2(1.79 \times 0.23) = 0.82$
$2 \times 4 = 2(1.55 \times 0.65) = 2.02$	$1 \times 10 = 1.85 \times 1.85 = 3.06$
$2 \times 5 = 2(4.89 \times 3.38) = 33.06$	$1 \times 11 = 2.88 \times 1.07 = 3.08$
$2 \times 6 = 2(3.69 \times 4.04) = 29.09$	
TOTAL = 259.33M ²	
FAR CALCULATION FOR 4 FLOORS = 4 X 259.33 = 1037.32 M2	
COVERAGE CALCULATION = (110.9) X 2 + (10.1) X (A + B) = 259.33 M2 + 16.79 M2 = 276.12 M2	
STAIRCASE/LIFT LOBBY AREAS = (A + B) = (2.40 X 5.56) + (1.85 X 1.86) = (13.35) + (3.44) = 16.79 M2	
BALCONY AREAS FOR 1 FLOOR = (BALC.1-BALC.7 + 0.15) X 2 = ((3.00 X 1.50) + (3.80 X 1.50) + (1.50 X 2.70) + (1.65 X 1.50) + (1.50 X 5.65) + (0.71 X 1.30) + (1.50 X 6.50) + 0.15) X 2 = (4.50 + 5.70 + 4.05 + 6.98 + 8.48 + 0.92 + 9.75 + 0.15) X 2 = 40.53 X 2 = 81.06 M2	



BLDG-3 THIRD FLOOR PLAN

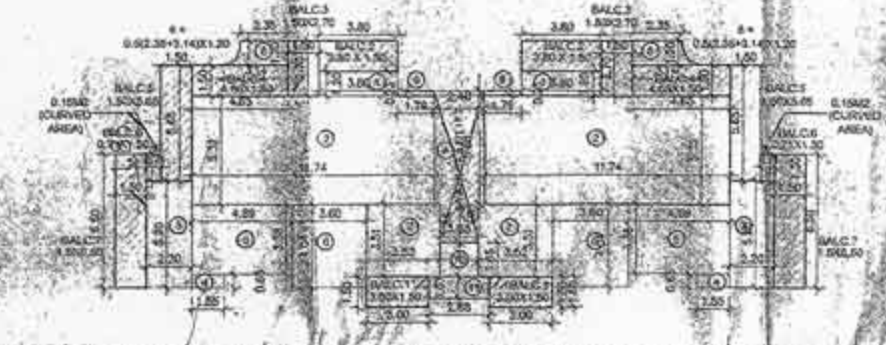
SCALE 1:100



BLDG-3 ROOF PLAN

SCALE 1:100

[NOTE: HEAT PUMPS FOR BLDG.3 ARE PROPOSED ON THE STAIRCASE FLAT ROOF]



BUILDING - 3 AREA LINE DIAGRAM (TYPICAL FLOOR)

SCALE 1:200

PROPOSED RESIDENTIAL PROJECT ON AMALGAMATED PLOT BEARING
SR.NO. 236/10-A/236/9, 236/7, 236/6 AT CALANGUTE, BARDEZ - GOA.

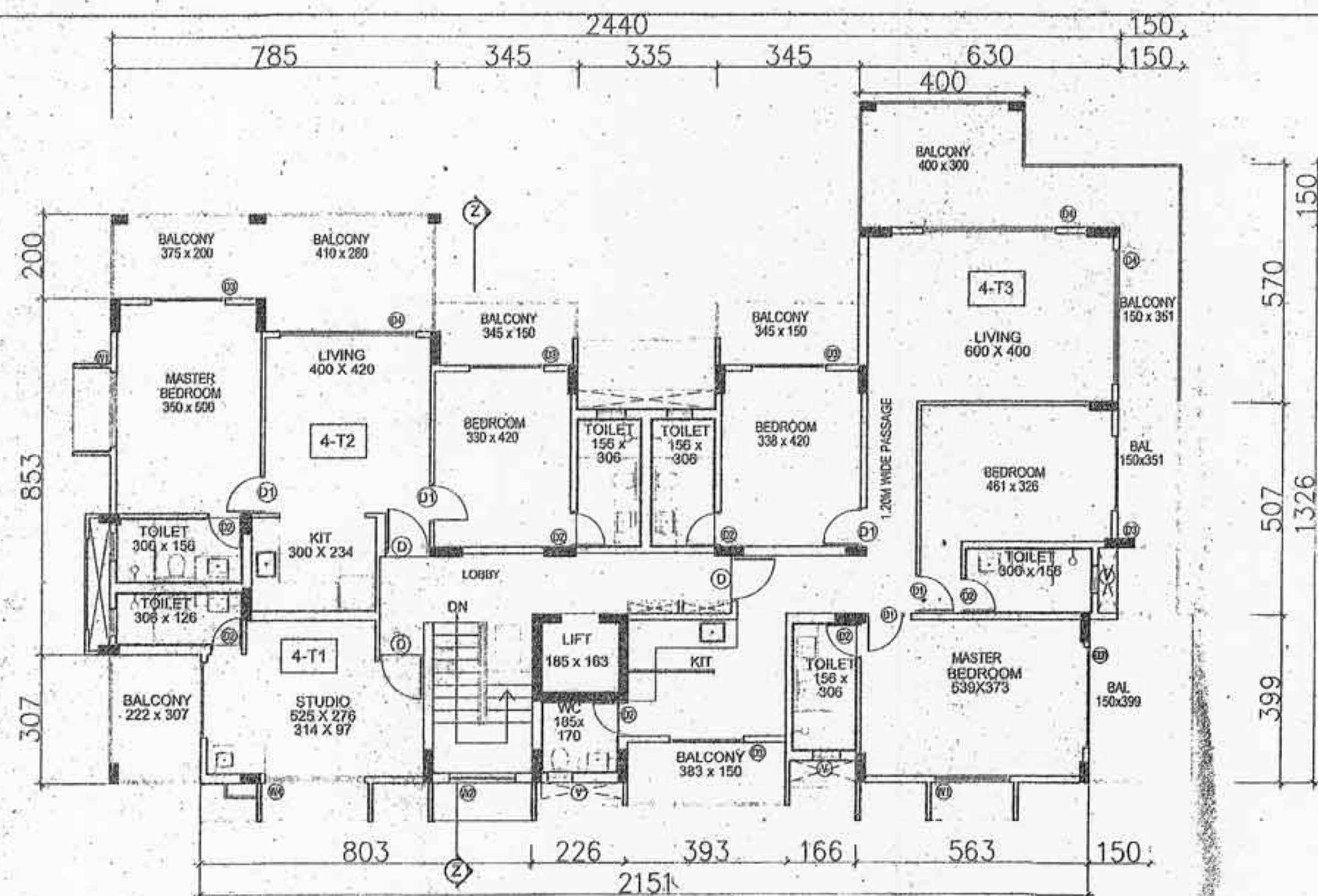
ARCHITECT'S SIGN:

ISABEL SOUZA BRITTO
B. ARCH. MARCH
ARCHITECT, URBAN DESIGNER,
REGN. No.: PWD/GOA/ARCH/141/85
REGN. No.: AR/0062/2011

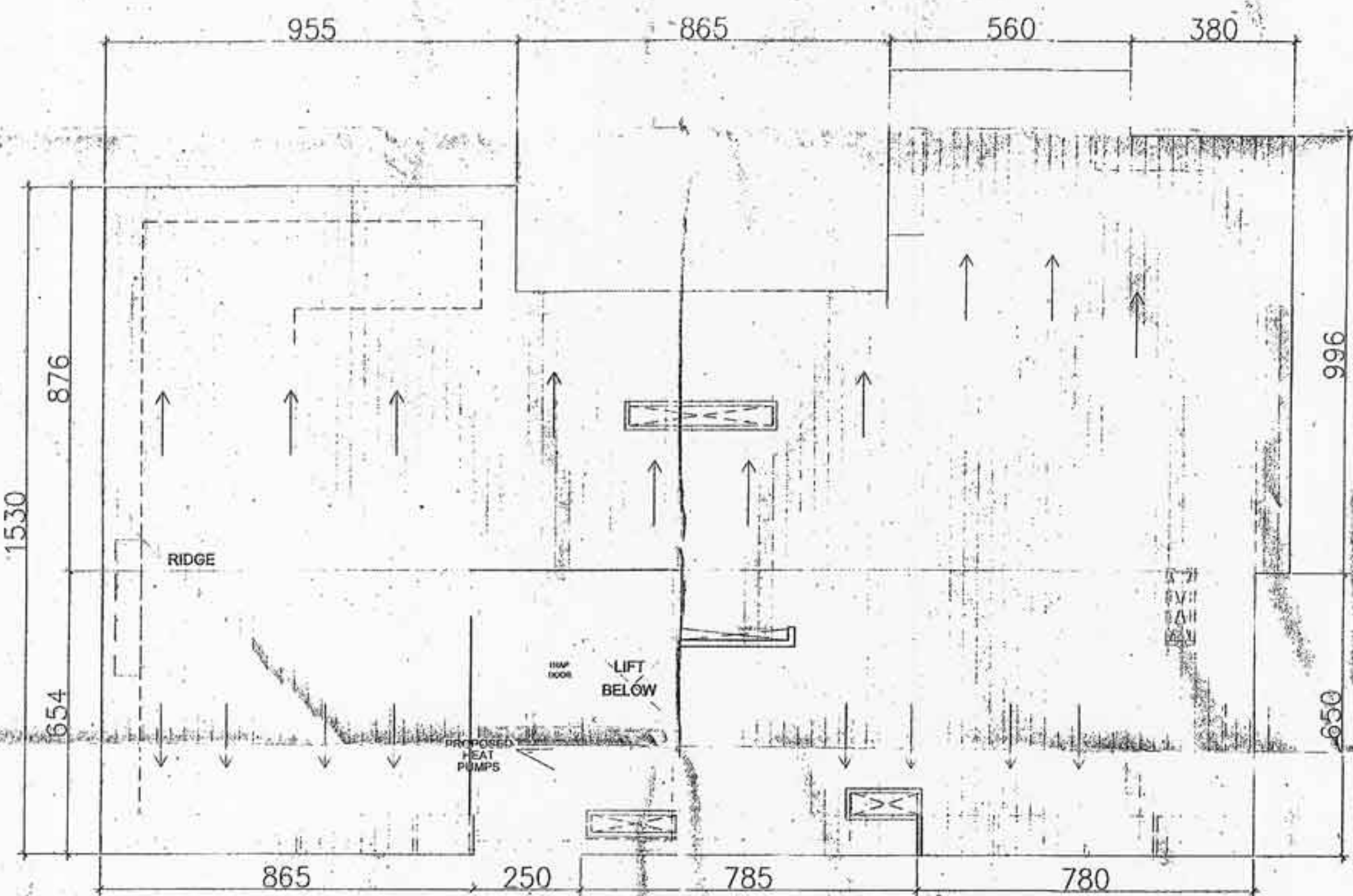
OWNER'S SIGN:

N. HOUSING PVT. LTD.
[Signature]

07



BUILDING-4 THIRD FLOOR PLAN
SCALE 1:100

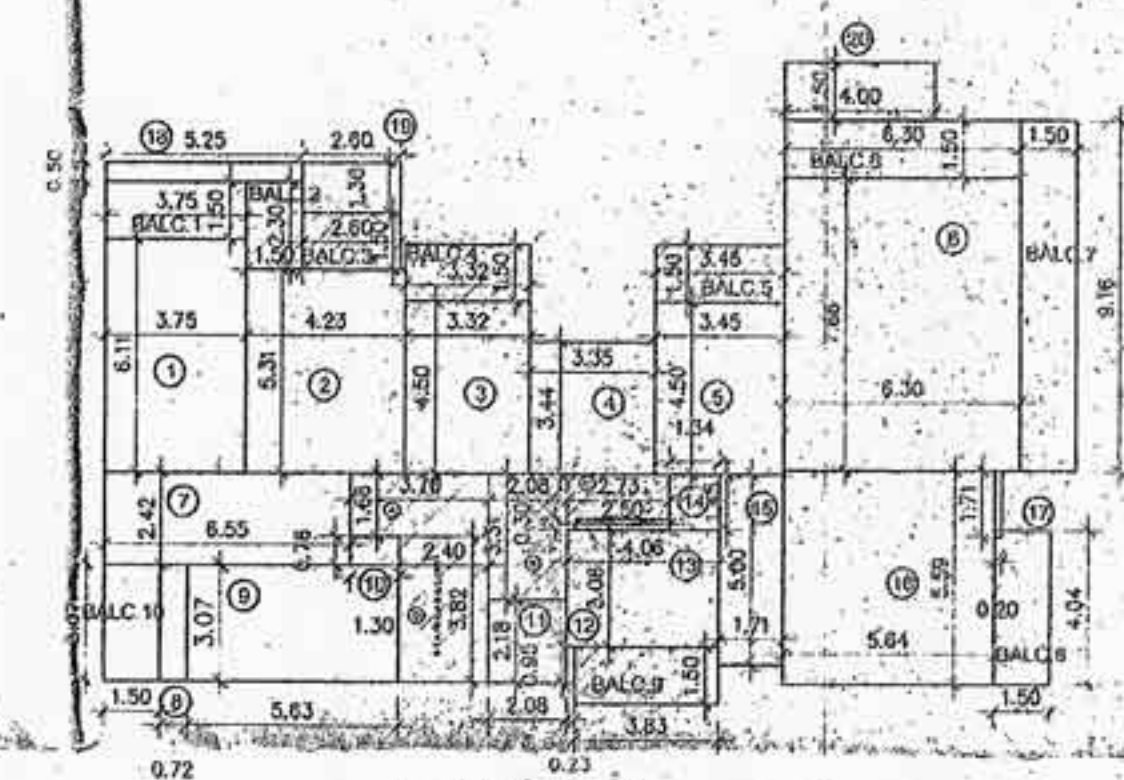


BLDG-4 ROOF PLAN
SCALE 1:100

APPROVED FROM PLANNING PWA
SUBJECT TO CONDITIONS GIVEN
WIDE ORDER No. HG PWA/CAL/44/89/1063/2013
DATED

-1 FEB 2018
MEMBER SECRETARY
NORTH GOA
PLANNING & DEV. AUTHORITY
PANJIM - GOA

BUILDING 4 - AREA CALCULATIONS IN M2	
FAR CALCULATION FOR 1 FLOOR:	
1 = 3.75 X 6.11 = 22.91	11 = 2.08 X 2.18 = 4.53
2 = 4.23 X 5.31 = 22.46	12 = 0.23 X 0.95 = 0.22
3 = 3.32 X 4.50 = 14.94	13 = 4.06 X 3.08 = 12.50
4 = 3.35 X 3.44 = 11.52	14 = 1.34 X 1.45 = 1.94
5 = 3.45 X 4.50 = 15.53	15 = 1.71 X 5.0 = 8.55
6 = 6.30 X 7.66 = 48.26	16 = 5.84 X 5.59 = 31.53
7 = 6.55 X 2.42 = 15.85	17 = 0.20 X 1.71 = 0.34
8 = 0.72 X 3.07 = 2.21	18 = 5.25 X 0.50 = 2.63
9 = 5.63 X 3.07 = 17.28	19 = 2.60 X 1.30 = 3.38
10 = 1.30 X 0.76 = 0.99	20 = 4.0 X 1.50 = 6.0
TOTAL(1-20) = 243.57 M2	
FAR CALCULATION FOR 4 FLOORS = 4 X 243.57 = 974.28 M2	
COVERAGE CALCULATION = 1 TO 20 + A + B + C + D + E = 243.57 + 25.40 + 4.38 = 273.35 M2	
STAIRCASE/LIFT AREAS PER FLOOR = (A + B + C + D) = (3.70 X 1.66) + (2.08 X 3.31) + (2.73 X 1.45 - 2.50 X 0.30) + (2.40 X 3.82) = (6.14) + (6.88) + (3.21) + (9.17) = 25.40 M2	
BALCONY AREAS PER FLOOR = (BALC. 1 TO 10) = (3.75 X 1.50) + (1.50 X 2.30) + (2.60 X 1.50) + (3.32 X 1.50) + (3.45 X 1.50) + (6.30 X 1.50) + (1.50 X 9.16) + (1.50 X 4.04) + (3.83 X 1.50) + (1.50 X 3.07) = 5.63 + 3.45 + 3.90 + 4.98 + 5.18 + 9.45 + 13.74 + 6.06 + 5.75 + 4.61 = 62.75 M2	



BUILDING-4 AREA LINE DIAGRAM (TYPICAL FLOOR)
SCALE 1:200

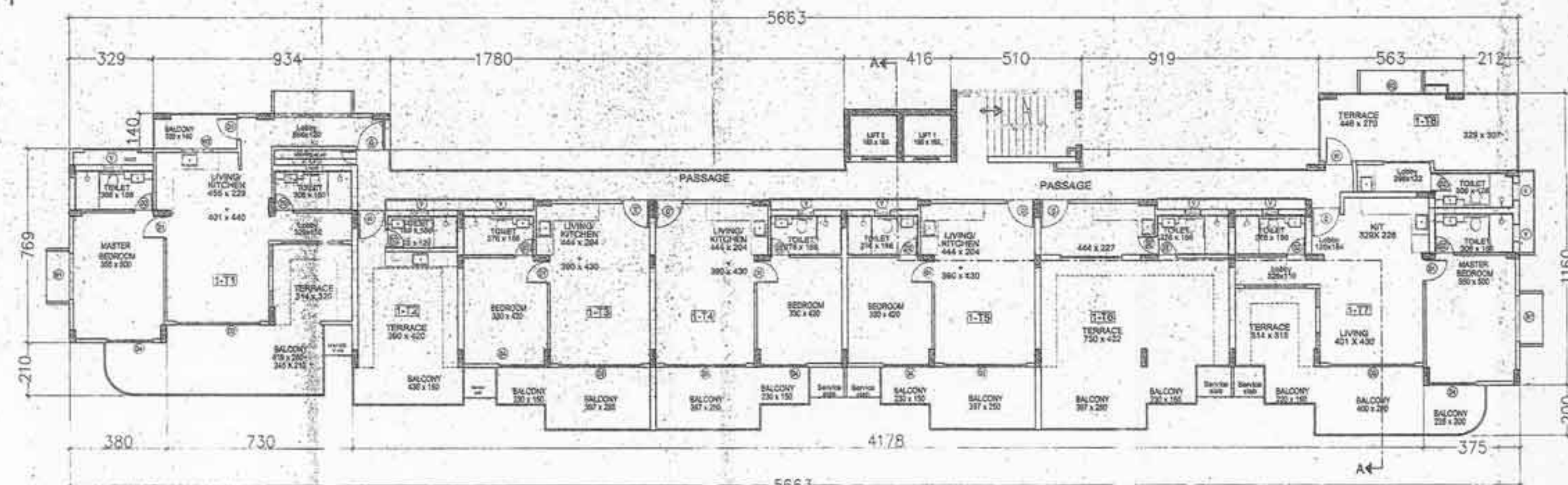
PROPOSED RESIDENTIAL PROJECT ON AMALGAMATED PLOT BEARING
SR.NO. 236/10-A/236/9, 236/7, 236/6 AT CALANGUTE, BARDEZ - GOA.

ARCHITECT'S SIGN:

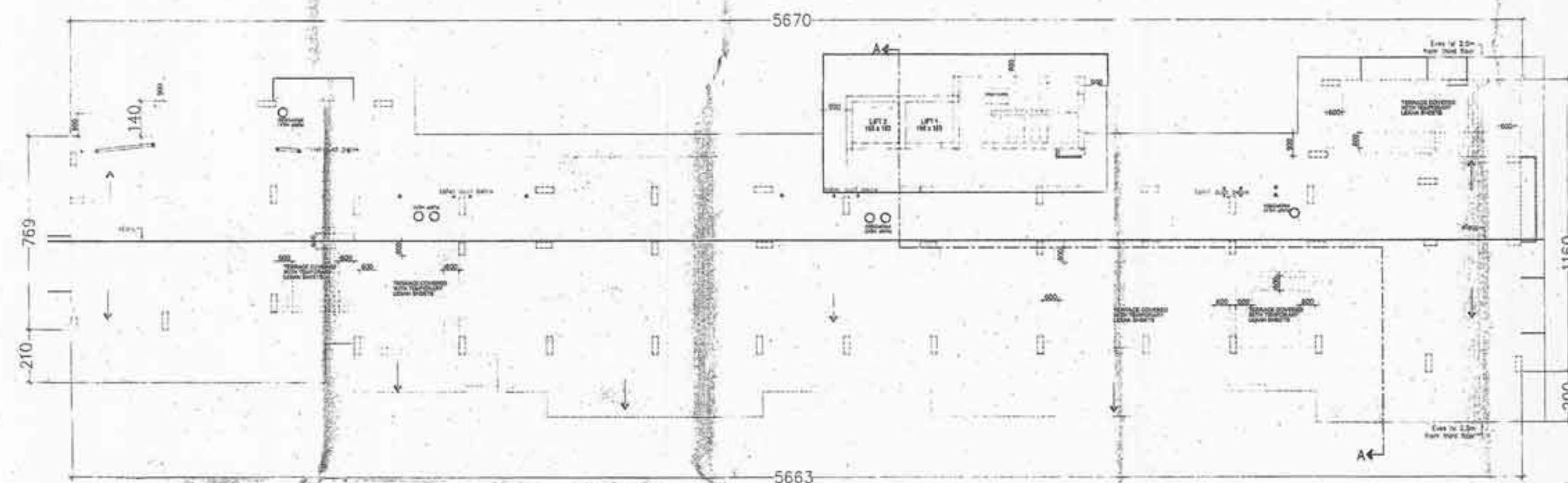
ISABEL SOUZA BRITTO
B. ARCH., M. ARCH.
ARCHITECT, URBAN DESIGNER,
REGN. No.: PWD/GOA/ARCH/141/95
REGN. No.: AR/0082/2011

OWNER'S SIGN:

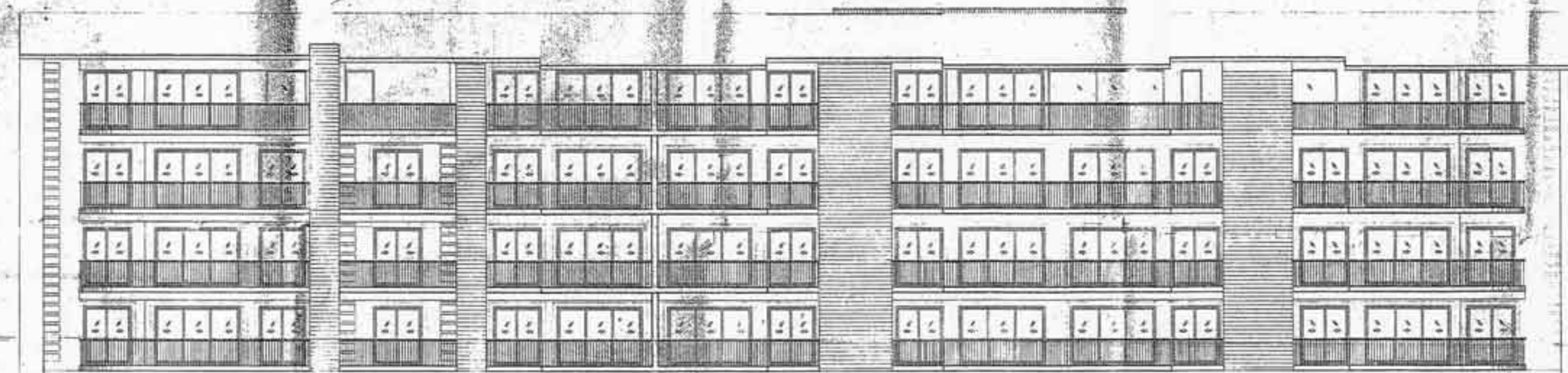
For ANJON HOUSING PVT. LTD.
Authorized Signatory



THIRD FLOOR PLAN
SCALE 1/320

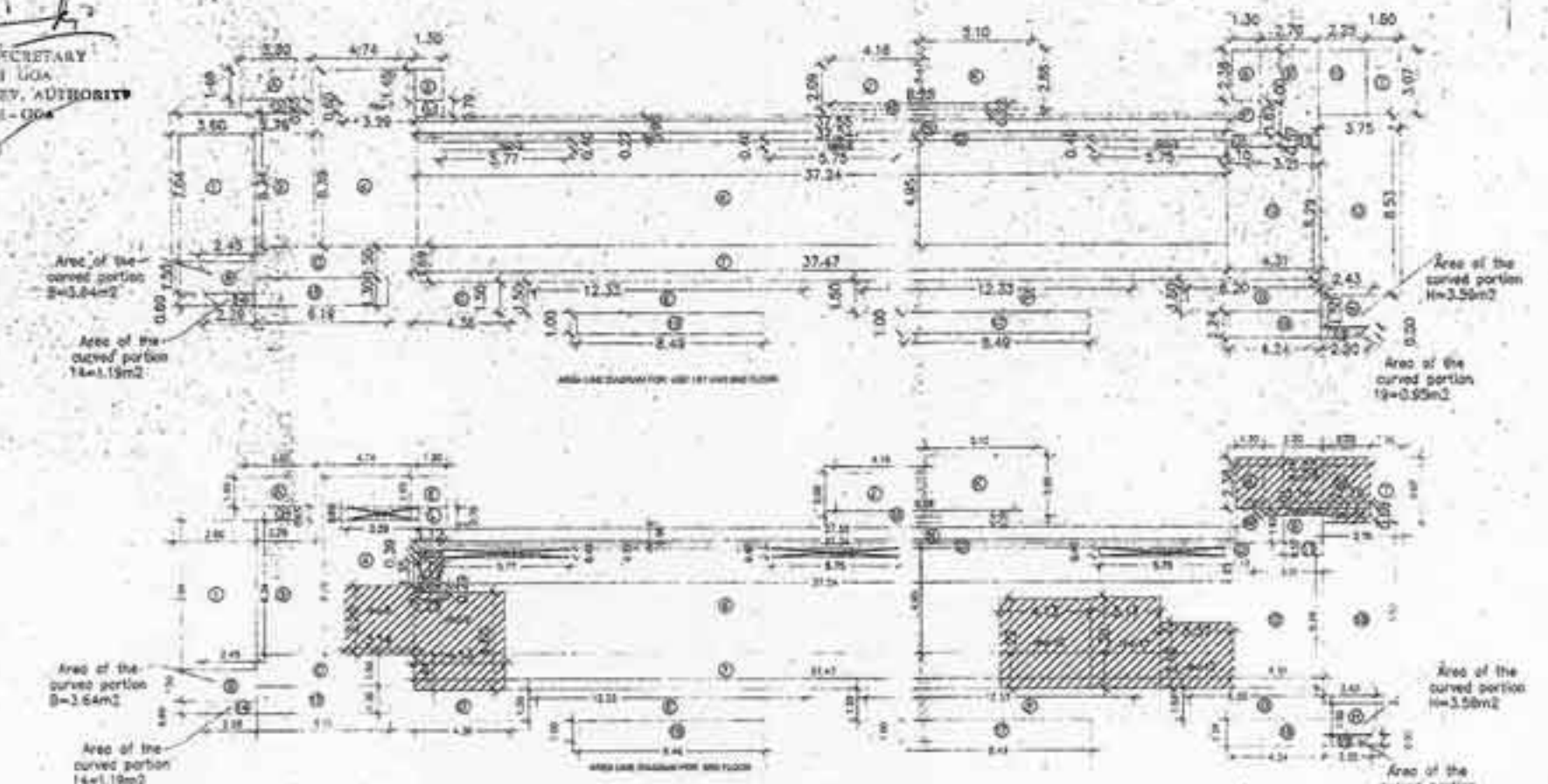


ROOF FLOOR PLAN
SCALE 1:100



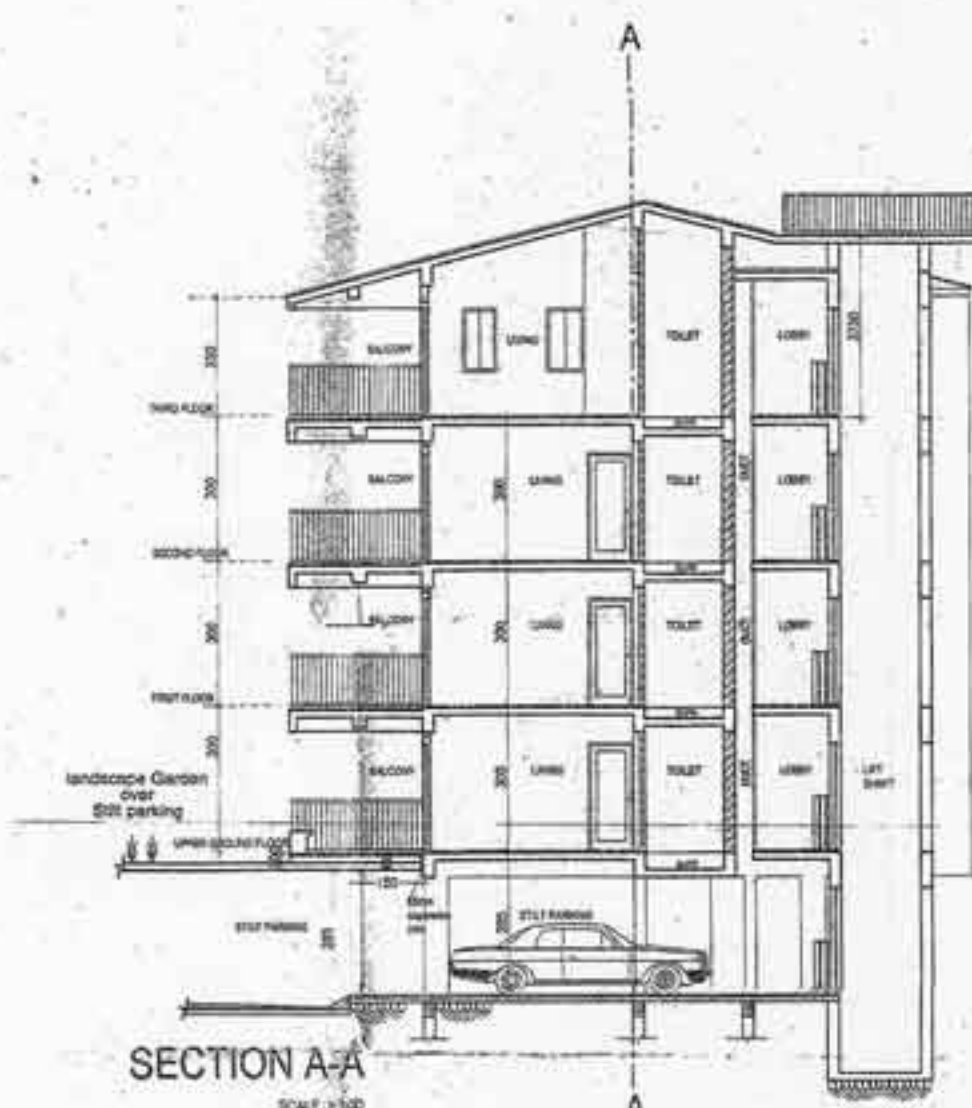
ELEVATION
SCALE 1:500

APPROVED FROM PLANNING FOR
SUBJECT TO CONDITIONS GIVEN
WIDE ORDER NO. HG POA 04/44/29/063/22
DATED: 1 FEB 2018
MEMBER SECRETARY
NORTH GDA
PLANNING & DEV. AUTHORITY
VANUATU-GDA



SR.NO.	TYPE	WIDTH	HEIGHT
1	D	1.07	2.21
2	D1	0.90	2.21
3	D2	0.75	2.21
4	D3	3.20	2.21
5	D4	1.80	2.21
6	W1	1.80	1.31
7	W2	2.20	1.31
8	W3	1.20	1.01
9	V	0.60	0.80

BUILDING 1 - AREA CALCULATIONS IN M2	
FAR CALCULATION FOR 1 FLOOR	
1 = $3.80 \times 7.04 = 26.75$	rec-0 = $3.14 \times 3.20 = 10.08$
2 = $3.30 \times 0.65 = 2.15$	rec-2 = $4.15 \times 4.60 = 19.00$
3 = $2.79 \times 6.34 = 17.66$	rec-10 = $4.13 \times 4.22 = 17.43$
4 = $4.74 \times 8.39 = 39.77$	rec-11 = $3.17 \times 4.30 = 13.63$
5 = $1.30 \times 1.45 = 1.89$	rec-12 = $3.37 \times 3.10 = 10.46$
6 = $37.24 \times 4.95 = 184.34$	rec-13 = $6.25 \times 2.36 = 14.88$
7 = $37.24 \times 1.59 = 82.94$	rec-14 = $3.16 \times 0.32 = 1.01$
8 = $1.30 \times 2.36 = 3.09$	rec-15 = $1.79 \times 0.69 = 1.24$
9 = $2.70 \times 4.00 = 10.8$	BALCONY AREAS
10 = $2.25 \times 3.07 = 6.91$	A = $3.30 \times 1.40 = 4.62$
11 = $3.21 \times 0.57 = 1.83$	B = Curved portion = 3.64
12 = $4.31 \times 6.29 = 27.11$	C = $6.18 \times 1.50 = 9.29$
13 = $3.75 \times 6.53 = 31.99$	D = $4.36 \times 1.50 = 6.54$
14 = Curved portion = 1.19	E = $12.33 \times 1.50 = 18.50$
15 = $6.19 \times 1.30 = 8.05$	F = $12.33 \times 1.50 = 18.50$
16 = $8.49 \times 1.00 = 8.49$	G = $6.20 \times 1.50 = 9.30$
17 = $8.49 \times 1.00 = 8.49$	H = Curved portion = 3.59
18 = $4.24 \times 1.24 = 5.26$	I = $1.50 \times 3.07 = 4.61$
19 = Curved portion = 0.96	STAIRCASE/LIFT/PASSAGE/LOBBY AREAS
VOIDS	J = $4.16 \times 2.00 = 8.89$
rec-5 = $3.29 \times 0.65 = 1.87$	K = $5.10 \times 2.66 = 14.58$
rec-2 = $5.77 \times 0.40 = 2.31$	L = $1.30 \times 7.79 = 1.03$
rec-3 = $5.75 \times 0.40 = 2.30$	M = $8.28 \times 0.28 = 2.32$
rec-4 = $5.75 \times 0.40 = 2.30$	N = $37.55 \times 0.98 = 36.8$
rec-5 = $1.12 \times 0.38 = 0.44$	O = $37.24 \times 0.22 = 8.19$
rec-6 = $1.02 \times 1.35 = 1.38$	P = $1.30 \times 1.62 = 2.11$
rec-7 = $1.26 \times 0.20 = 0.36$	Q = $1.10 \times 0.57 = 0.63$
TOTAL(1 to 19) + (rec-1+rec-2+rec-3+rec-4) = $(449.69+88) = 440.81$ M2	
FAR CALCULATION FOR 3 FLOORS = $3 \times 440.81 = 1322.43$ M2	
FAR CALCULATION FOR 4TH FLOOR = $440.81 \times (\text{rec-5 to rec-15})$	
= $440.81 + 89.87$	
= 350.94 M2	
TOTAL FAR = $1322.43 + 350.94 = 1673.37$ M2	
COVERAGE CALCULATION	
= $(1 \text{ to } 19) + (J + K + L + M + N + O + P + Q)$	
= 440.69 M2 + 74.36 M2	
= 515.05 M2	
STAIRCASE / LIFT / PASSAGE / LOBBY AREAS PER FLOOR	
= $(J + K + L + M + N + O + P + Q)$	
= $8.69 + 14.58 + 1.03 + 2.32 + 36.8 + 8.19 + 2.11 + 0.63$	
= 74.36 M2	
BALCONY AREAS PER FLOOR	
= $(A + B + C + D + E + F + G + H + I)$	
= $4.62 + 3.64 + 9.29 + 6.54 + 18.50 + 18.50 + 9.30 + 3.59 + 4.61$	
= 78.99 M2	
VOIDS AREAS PER FLOOR	
= $(\text{rec-1} + \text{rec-2} + \text{rec-3} + \text{rec-4})$	
= $1.97 + 2.31 + 2.30 + 2.30$	
= 6.88 M2	
VOIDS ON FOURTH FLOOR	
= $(\text{rec-5} + \text{rec-6} + \text{rec-7} + \text{rec-8} + \text{rec-9} + \text{rec-10} + \text{rec-11} + \text{rec-12} + \text{rec-13} + \text{rec-14} + \text{rec-15})$	
= $0.44 + 1.36 + 0.36 + 10.05 + 19.00 + 17.43 + 13.63 + 10.46 + 14.88 + 1.01 + 1.24$	
= 89.87 M2	



PROPOSED RESIDENTIAL PROJECT ON AMALGAMATED PLOT BEARING SR.NO. 236/10-A/236/9,236/7,236/6 AT CALANGUTE, BARDEZ - GOA.

ARCHITECT'S SIGN:

ISABEL SOUZA BRITTO
B. ARCH., MARCH.
ARCHITECT, URBAN DESIGNER.
REGN. No.: PWD/GOA/ARCH/141/85
REGN. No.: AR/0082/2011

OWNER'S SIGN:

For ACKNOWLEDGING INT. LTD
Authorized Signatory

SHEET NO:

03

[illegible]

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KIT 278 X 230
TOILET 308 X 156
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APPROVED FROM PLANNING FOR...
SUBJECT TO CONDITIONS GIVEN...
WIDE ORDER No. NG PD/J (L4/44) 59/1063/2018...
DATED 14 FEB 2018...
MEMBER SECRETARY...
NORTH GOA...
PLANNING & DEV. AUTHORITY...
PANAJI - GOA

BLDG-2 SECOND FLOOR PLAN

APPROVED FROM PLANNING COM.
SUBJECT TO CONDITIONS GIVEN
WIDE ORDER No. NG POAJ (41/44)/83/1063/2018
DATED 14 FEB 2018
MEMBER SECRETARY
NORTH GOA
PLANNING & DEV. AUTHORITY
PANAJI - GOA

04

[illegible]

APPROVED FROM PLANNING POIN
SUBJECT TO CONDITIONS GIVEN
WIDE CROSS SECTION (1/4/94/99/1063) 2015
DATED -1 FEB 2018
REMARKS: T.M.
PLANNING & DEV. AUTHORITY
BANKING - GDA

FLAT SLAB

SERVICE FLAT SLAB

A-A

1150

Architectural elevation drawing of a building facade. The drawing shows a gabled roof structure and a vertical lift shaft on the right side. The building is divided into four main floor levels, each labeled "LIVING/ KITCHEN". A "Landscape Garden over Stilt parking" is indicated on the first floor level. A "LIFT SHAFT" is located on the right side. Dimensions are provided in feet: 285 for the total height, 1150 for the upper section, and 300 for each of the four floor heights. A vertical dimension of 375 is also shown on the right side.

DOORS / WINDOWS SCHEDULE			
SR.NO.	TYPE	WIDTH	HEIGHT
1	D	1.07	2.15
2	D1	0.90	2.15
3	D2	0.80	2.15
4	D3	3.9	2.15
5	D4	2.0	2.15
6	D5	1.20	2.15
7	W1	1.60	1.50
8	W2	2.00	1.31
9	W3	0.90	1.31
10	W	0.60	0.80

DOORS / WINDOWS SCHEDULE			
SR.NO.	TYPE	WIDTH	HEIGHT
1	D	1.07	2.15
2	D1	0.90	2.15
3	D2	0.80	2.15
4	D3	3.9	2.15
5	D4	2.0	2.15
6	D5	1.20	2.15
7	W1	1.60	1.50
8	W2	2.00	1.31
9	W3	0.90	1.31
10	W	0.60	0.80

FAR CALCULATION FOR 1 FLOOR:

1 = 0.62 X 3.07 X 5.60	14 = 4.96 X 1.00 = 4.96
2 = 4.33 X 4.56 = 19.74	15 = 6.31 X 0.40 = 3.72
3 = 1.31 X 2.38 = 3.12	16 = 19.42 X 0.24 = 12.18
4 = 1.12 X 1.48 = 3.16	17 = 8.49 X 1.00 = 8.49
5 = 2.84 X 0.57 = 1.63	18 = 8.04 X 1.45 = 8.78
6 = 8.31 X 0.40 = 3.72	19 = 1.48 X 0.60 = 0.87
7 = 4.66 X 0.40 = 1.86	20 = 11.10 X 4.65 = 50.61
8 = 53.60 X 6.24 = 309.68	21 = 4.70 X 1.30 = 0.11
9 = 3.78 X 0.80 = 3.00	22 = 2.65 X 0.60 = 1.71
10 = curved portion = 0.26	23 = curved portion = 0.27
11 = 2.85 X 0.50 = 1.33	24 = 3.60 X 0.70 = 2.68
12 = 2.63 X 1.30 = 3.42	25 = 11.33 X 1.79 = 20.28
13 = 8.49 X 1.00 = 8.49	26 = 3.30 X 0.84 = 2.11

FAR CALCULATION FOR ONE FLOOR

= (11.28)
= 1.32 X 3.07 + (8.31 X 4.56) + (1.31 X 2.38) + (0.12 X 1.49) +
(1.84 X 0.57) + (8.31 X 0.40) + (4.66 X 0.40) + (33.80 X 6.24) +
(3.78 X 0.80) + (0.26 X 0.27) + (2.85 X 0.50) + (2.63 X 3.42) +
(1.00 X 1.00) + (4.33 X 4.56) + (1.12 X 1.48) + (1.86 X 0.40) + (2.48 X 1.48) +
(1.00 X 1.00) + (4.96 X 1.00) + (6.31 X 0.40) + (19.42 X 0.24) + (8.49 X 1.00) +
(1.12 X 0.57) + (8.04 X 1.45) + (1.48 X 0.60) + (11.10 X 4.65) + (4.70 X 1.30) +
(2.65 X 0.60) + (3.60 X 0.70) + (11.33 X 1.79) + (3.30 X 0.84) + 0.26
= 491.74 M²

FAR CALCULATION FOR 4 FLOORS

= 4 X 491.74 = 1966.96 M²

COVERED AREA = 120 X 26 = 3120 M²
= 460 X 13.44 = 6182.40 M²
= 391.38 M²

STAIRCASE/AREA PER FLOOR COVER AREA
= 5.05 X 2.86 + 4.52 X 0.50 + (2.56 X 3.23 + 2.11 X 0.33) +
(4.42 X 0.24) + (0.26 X 0.27)
= 14.44 + 1.26 + 11.63 + 0.30
= 27.63 M²

PASSAGES PER FLOOR (D)
= 1.03 X 0.48 + 1.82 X 1.24 + 0.42 X 0.30 + 22.72 X 1.20
+ 6.30 X 0.52 + 2.27 X 0.41 + 1.60 X 0.37 + 3.00 X 0.10 / 0.00 X 0.41
= 35.41 M²

BALCONY PER FLOOR
= BALCONY (11.12)
1.530 X 0.73 + 3.31 X 0.26 + 2.25 X 0.50 + 2.70 X 1.50 + 12.85 X 0.50 +
6.20 X 0.50 + 12.85 X 0.50 + 1.50 X 0.50 + 0.70 X 0.50 + 1.50 X 0.50 +
2.45 X 0.50 + 3.00 X 1.40
= 15.41 M²

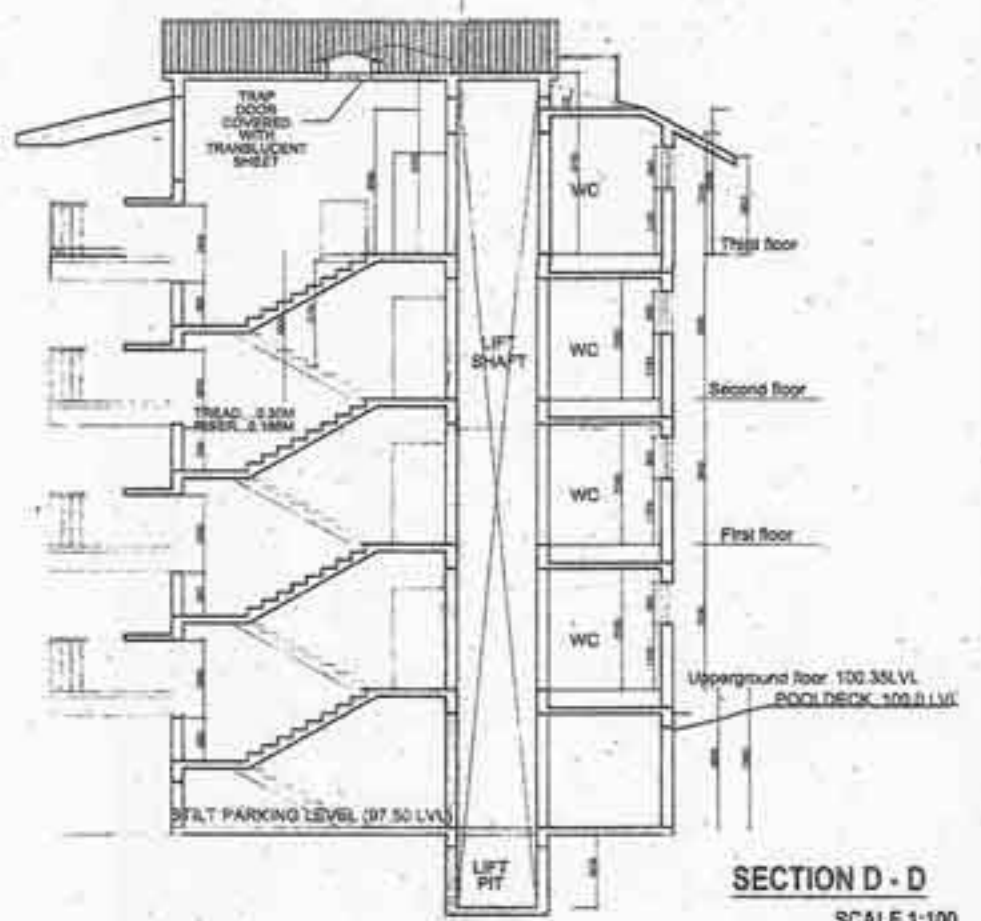
PROPOSED RESIDENTIAL PROJECT ON AMALGAMATED PLOT BEARING SR.NO. 236/10-A/236/9,236/7,236/6 AT CALANGUTE, BARDEZ - GOA.

OWNER'S SIGN:
For ACRON HOUSING PVT. LTD
Authorised Signatory

BUILDING 3

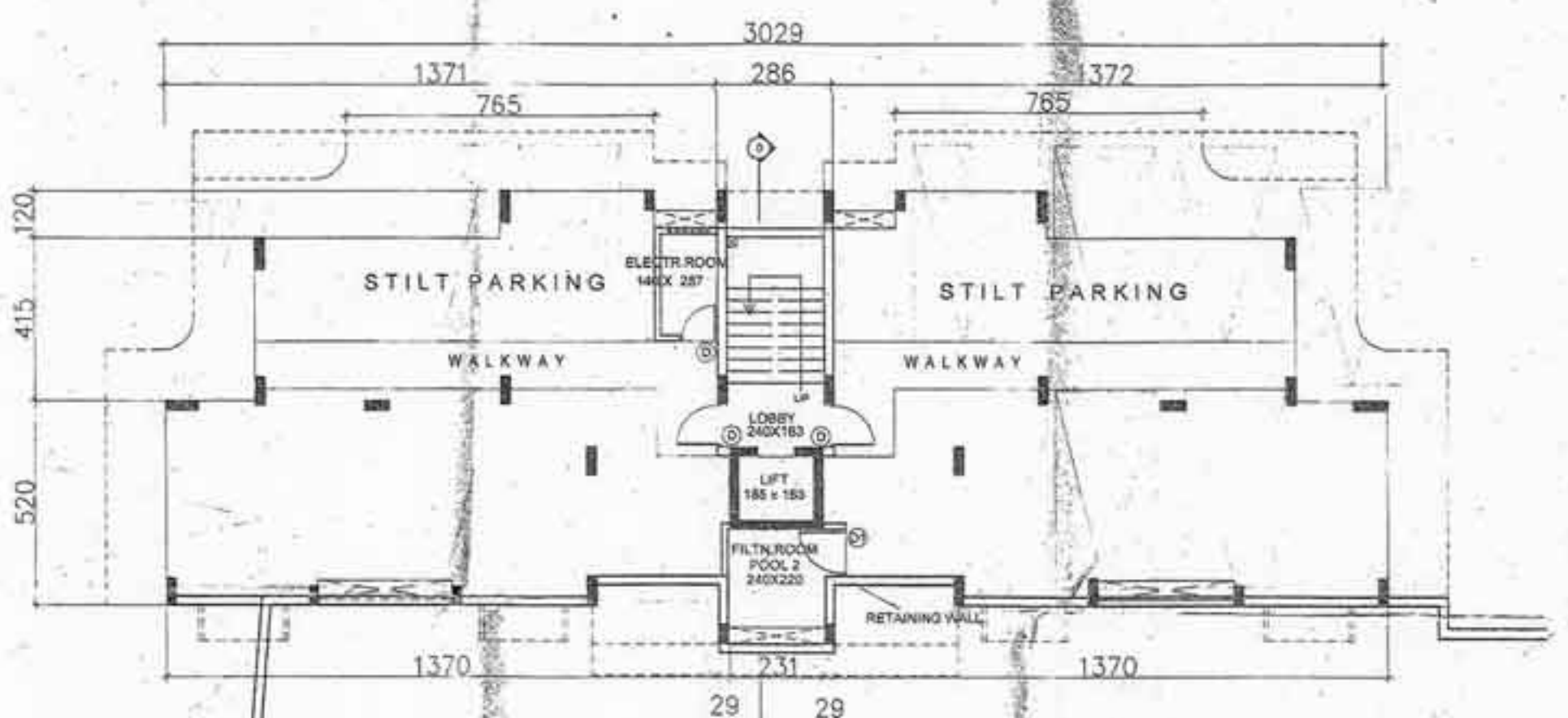


ELEVATION SCALE 1:100

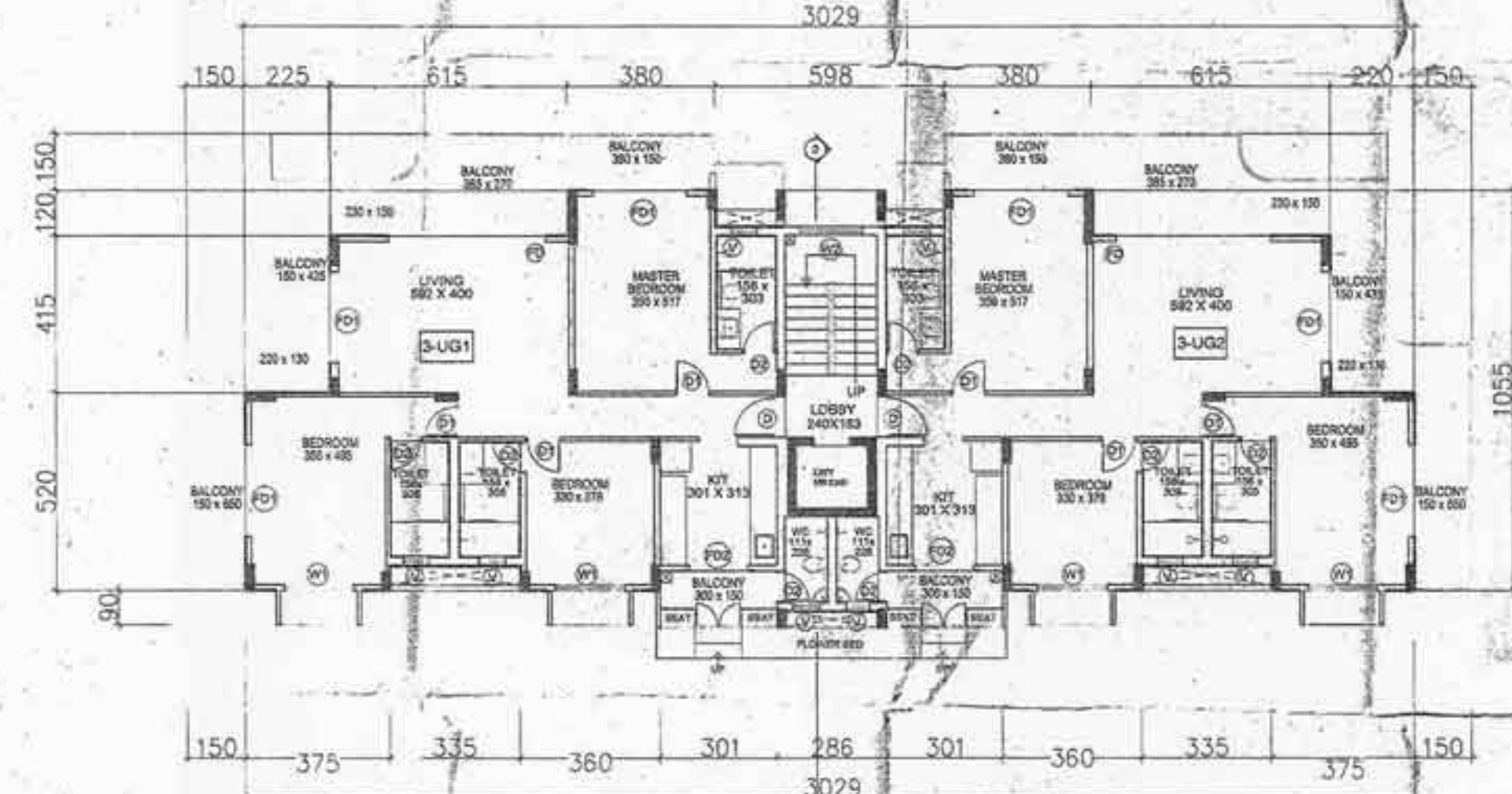


SECTION D - D
SCALE 1:100

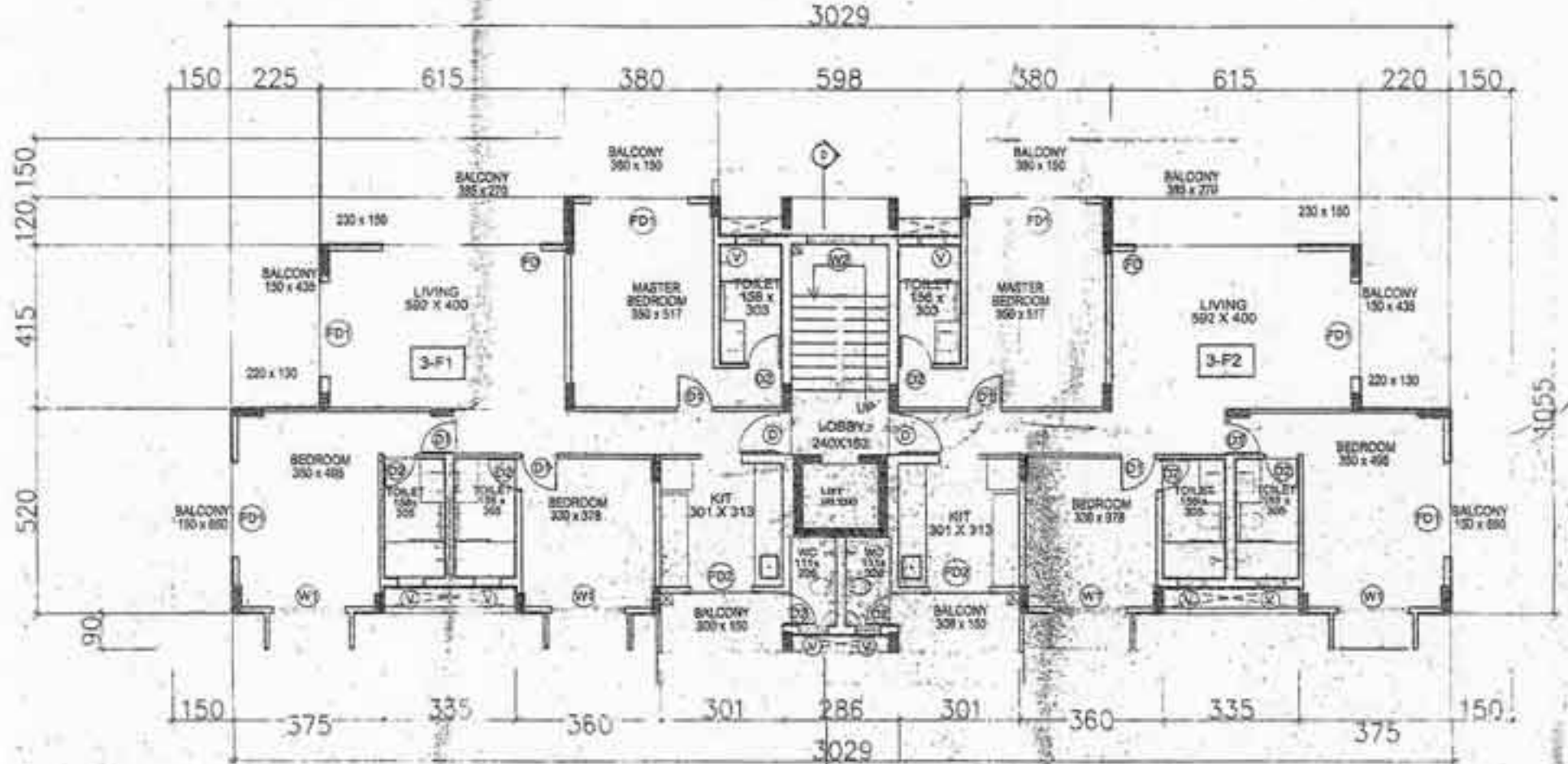
DOORS / WINDOWS SCHEDULE					
SR.NO.	TYPE	WIDTH	HEIGHT	FOR 1 FLOOR	FOR 4 FLOORS
1	D	1.07	2.15	2.0	8.0
2	D1	0.90	2.15	6.0	24.0
3	D2	0.75	2.15	8.0	32.0
4	FD	4.0	2.15	2.0	8.0
5	FD1	2.4	2.15	6.0	24.0
6	FD2	1.5	2.15	2.0	8.0
7	W1	1.80	1.50	4.0	16.0
8	W2	1.50	1.50	1.0	4.0
9	V	0.60	0.80	8.0	32.0
10	W3	3.3	1.5	—	—



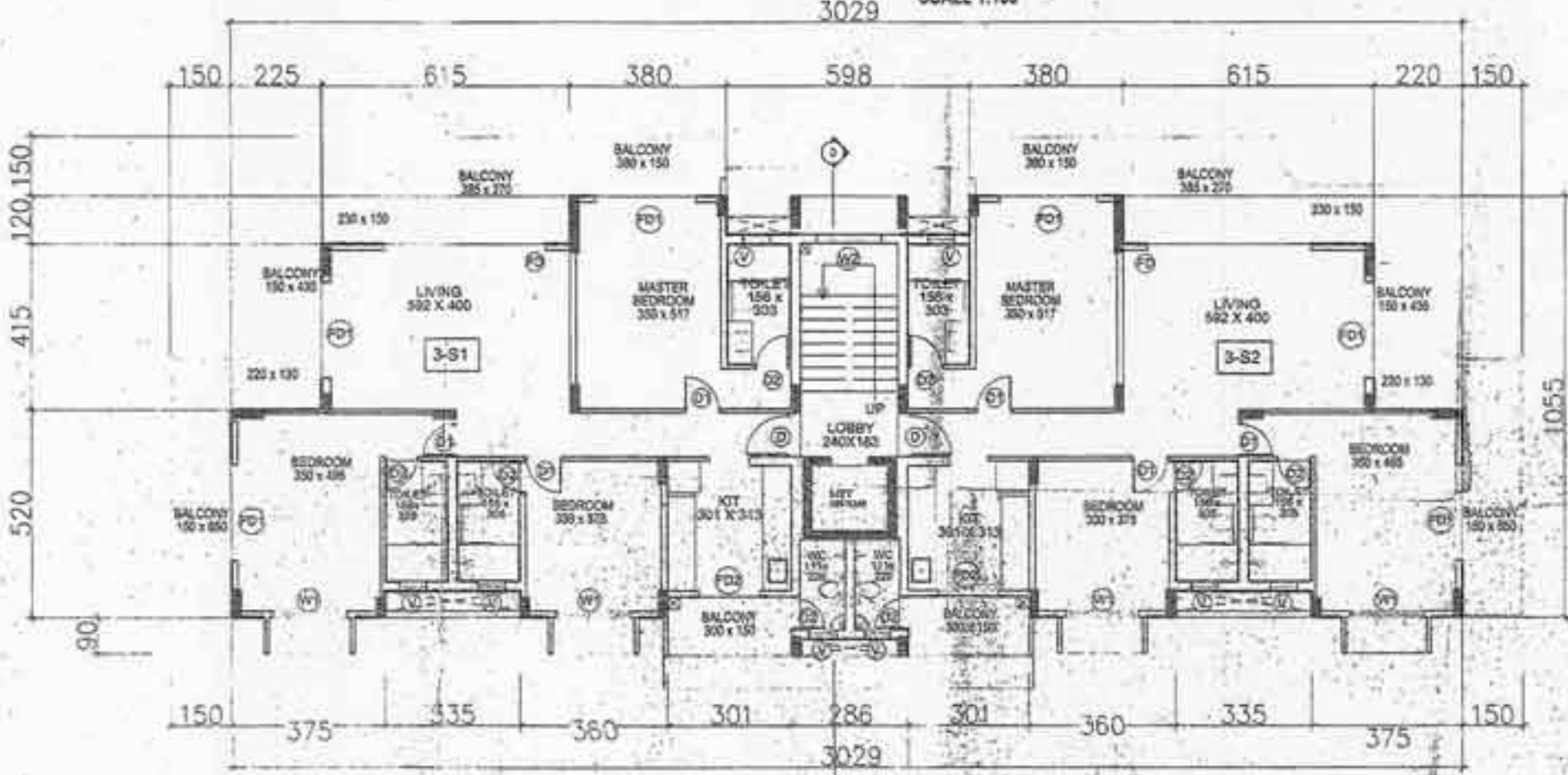
BLDG-3 STILT FLOOR PLAN
SCALE 1:100



BLDG-3 UPPERGROUND FLOOR PLAN
SCALE 1:100



BLDG-3 FIRST FLOOR PLAN
SCALE 1:100



BLDG-3 SECOND FLOOR PLAN
SCALE 1:100

PROPOSED RESIDENTIAL PROJECT ON AMALGAMATED PLOT BEARING SR.NO. 236/10-A/236/9,236/7,236/6 AT CALANGUTE, BARDEZ - GOA.

ARCHITECT'S SIGN:

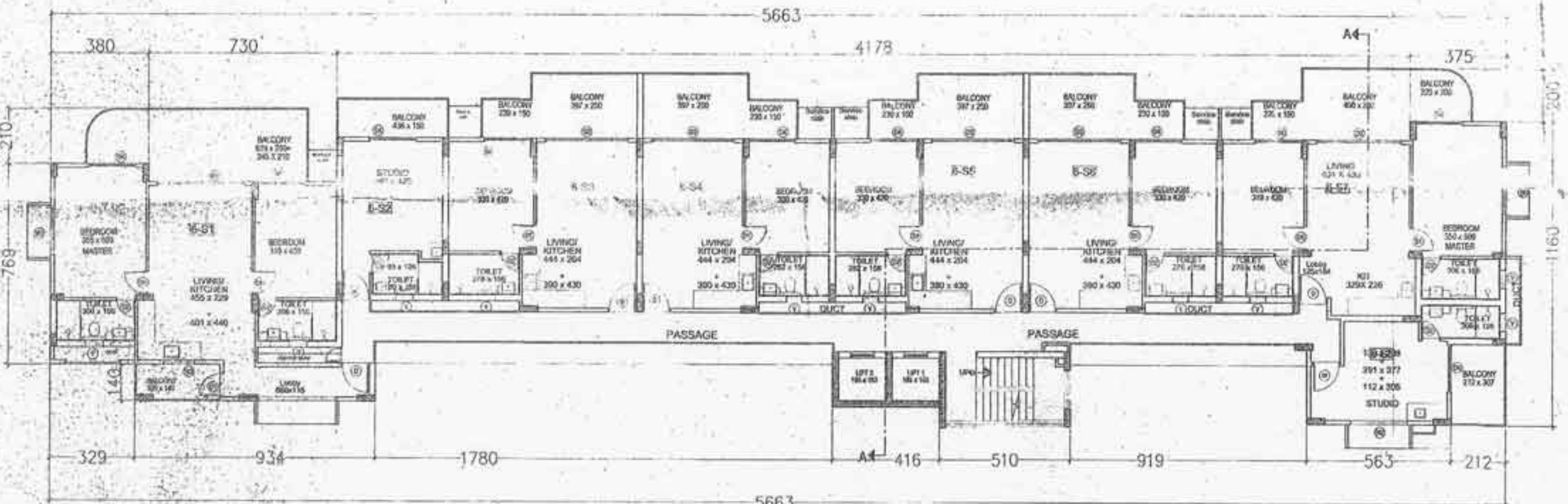
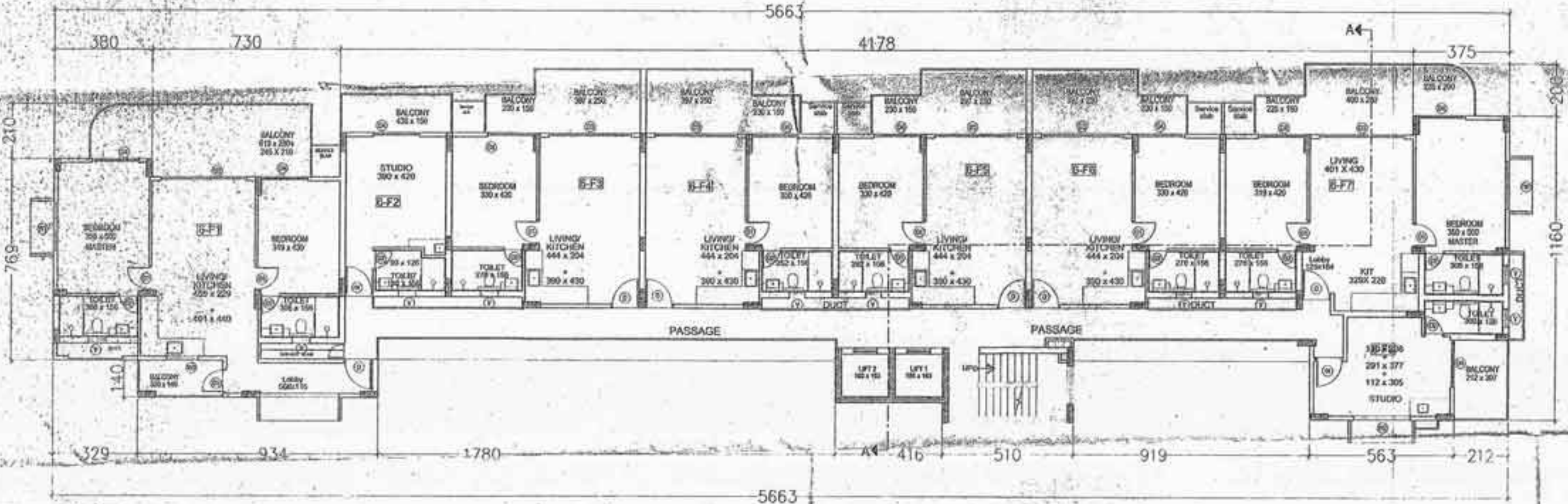
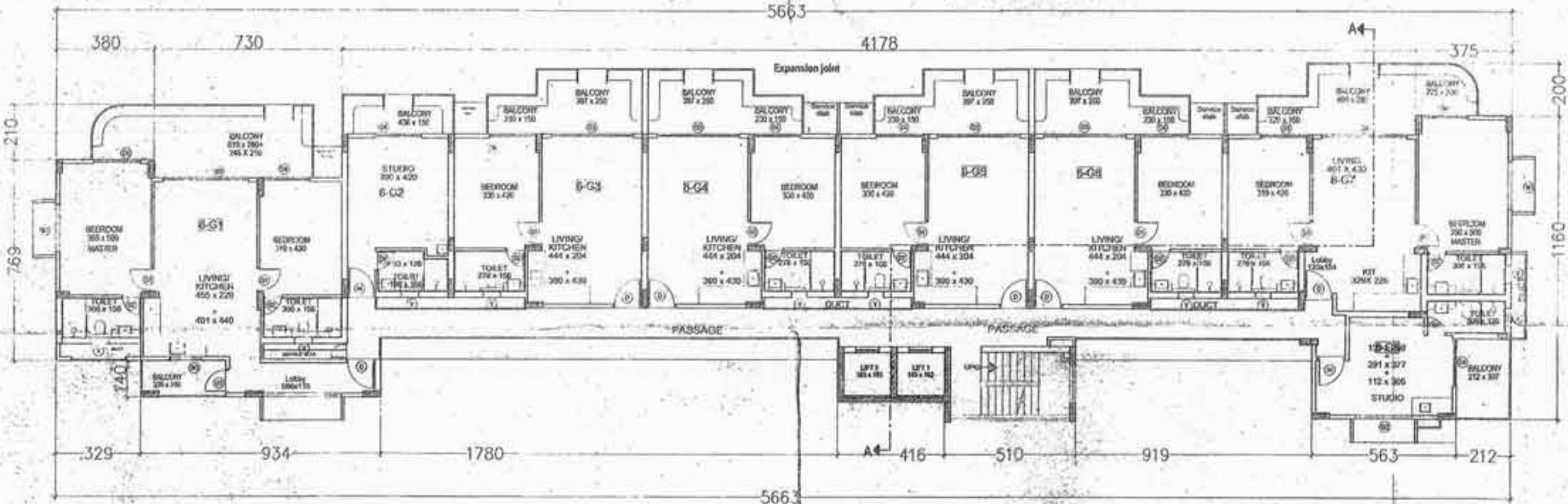
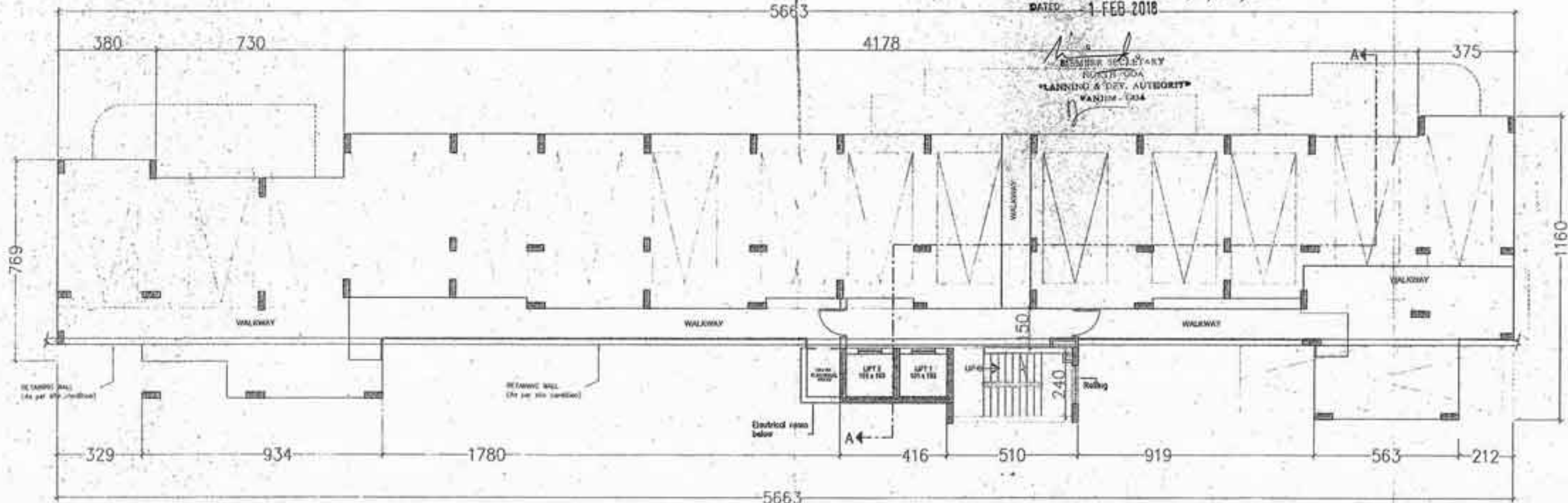
ISABEL SOUZA BRITTO
E. ARCH. - ARCH.
ARCHITECT URBAN DESIGNER
REG. NO. PVID-GOIA
REG. NO. AR09432011

OWNER'S SIGN:

OF ARCH HOUSEHOLD PVT. LTD.
Authorizing Signatory

06

APPROVED FROM PLANNING POINT
SUBJECT TO CONDITIONS GIVEN
WIDE CROSSING NO. 105 PDAI CAL/44/20/1063/2018
DATED: 1 FEB 2018



PROPOSED RESIDENTIAL PROJECT ON AMALGAMATED
PLOT BEARING SR.NO. 236/10-A/236/9,236/7,236/6 AT
CALANGUTE,BARDEZ - GOA.

ARCHITECT'S SIGN:

ISABEL SOUZA BRITO
B. ARCH. ARCH.
ARCHITECT, URBAN DESIGNER,
REG. NO. 236/10-A/236/9,236/7,236/6
RE. NO. 236/10-A/236/9,236/7,236/6

OWNER'S SIGN:

For ACORN HOUSING PVT. LTD.
Authorized Signatory

SHEET NO:

PROPOSED RESIDENTIAL PROJECT ON AMALGAMATED PLOT BEARING SR.NO. 236/10-A/236/9,236/7,236/6 AT CALANGUTE,BARDEZ - GOA.

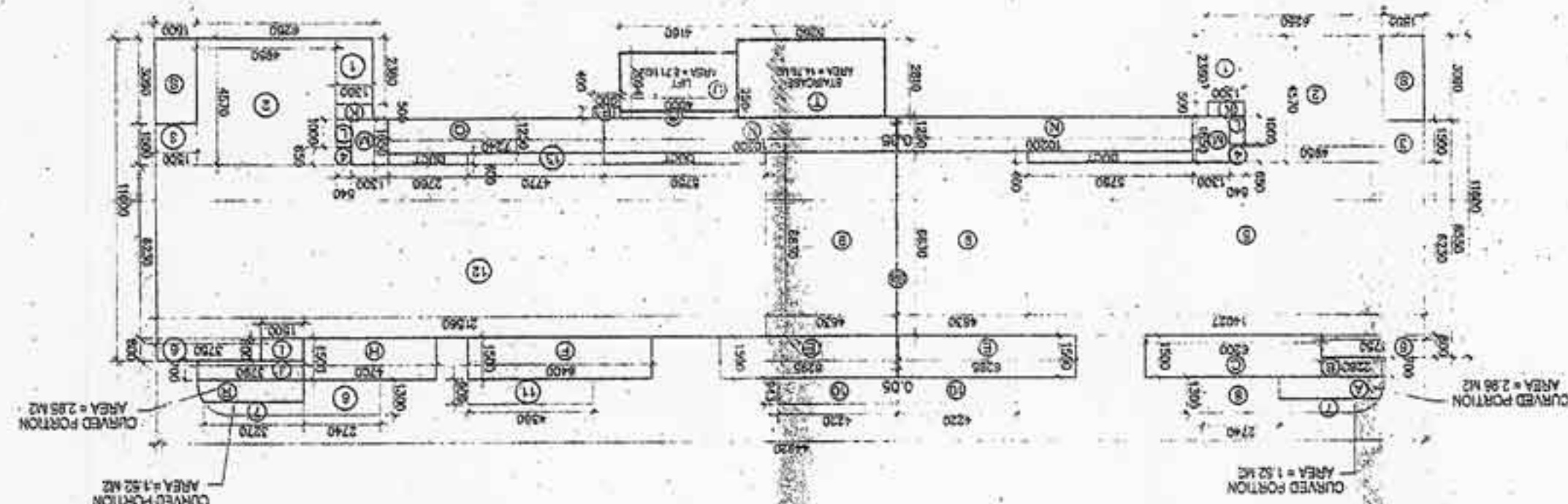
ISABEL SOUZA BRITTO
B. ARCH, MARCH
ARCHITECT, URBAN DESIGNER
REG. NO. MP/GOA/ARCH/14/95
REG. NO. A/20022011

OWNERS SIGN:

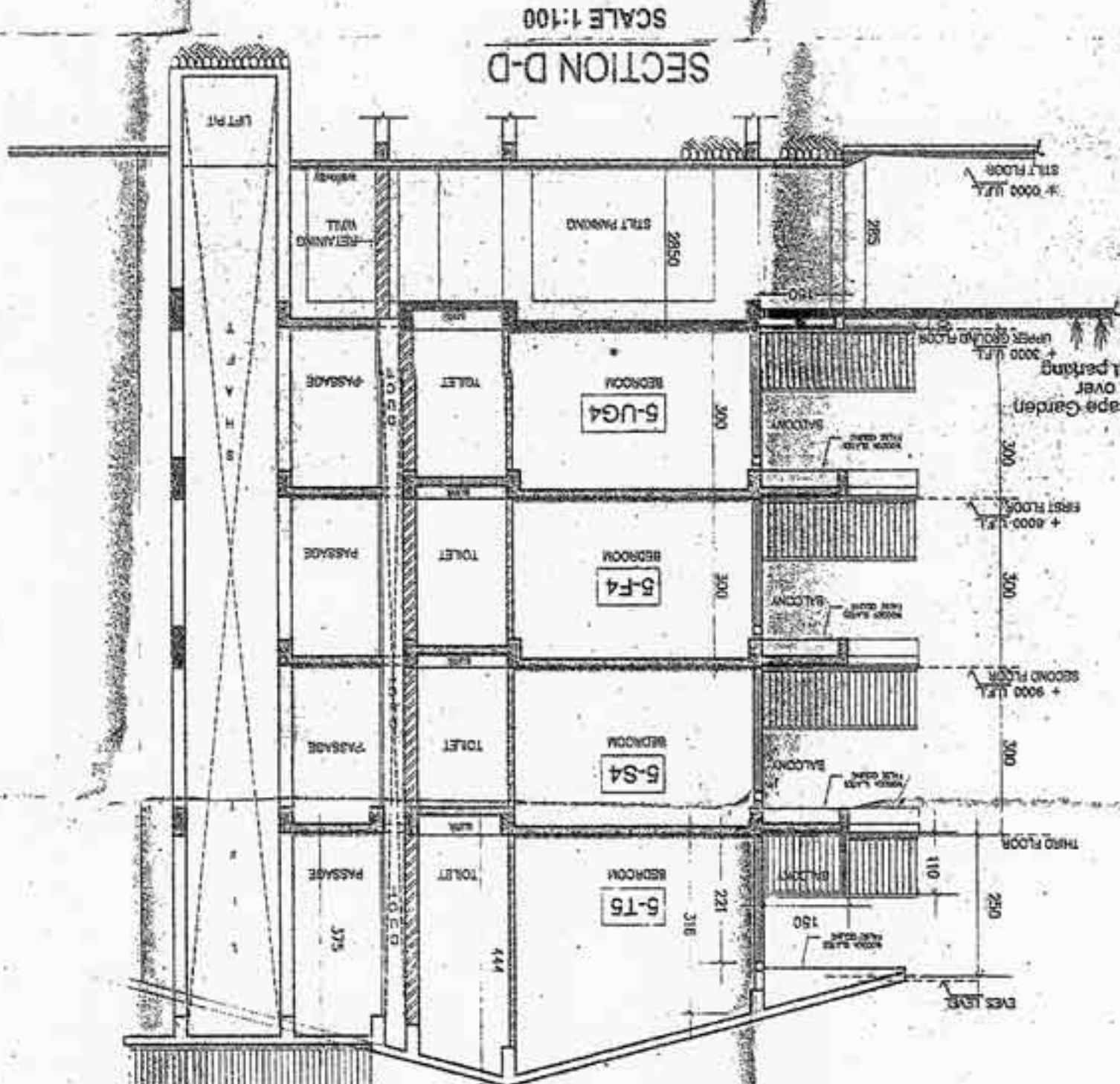
ARCHITECTS SIGN:

11

BUILDING-5 : AREA DIAGRAM
SCALE 1:200



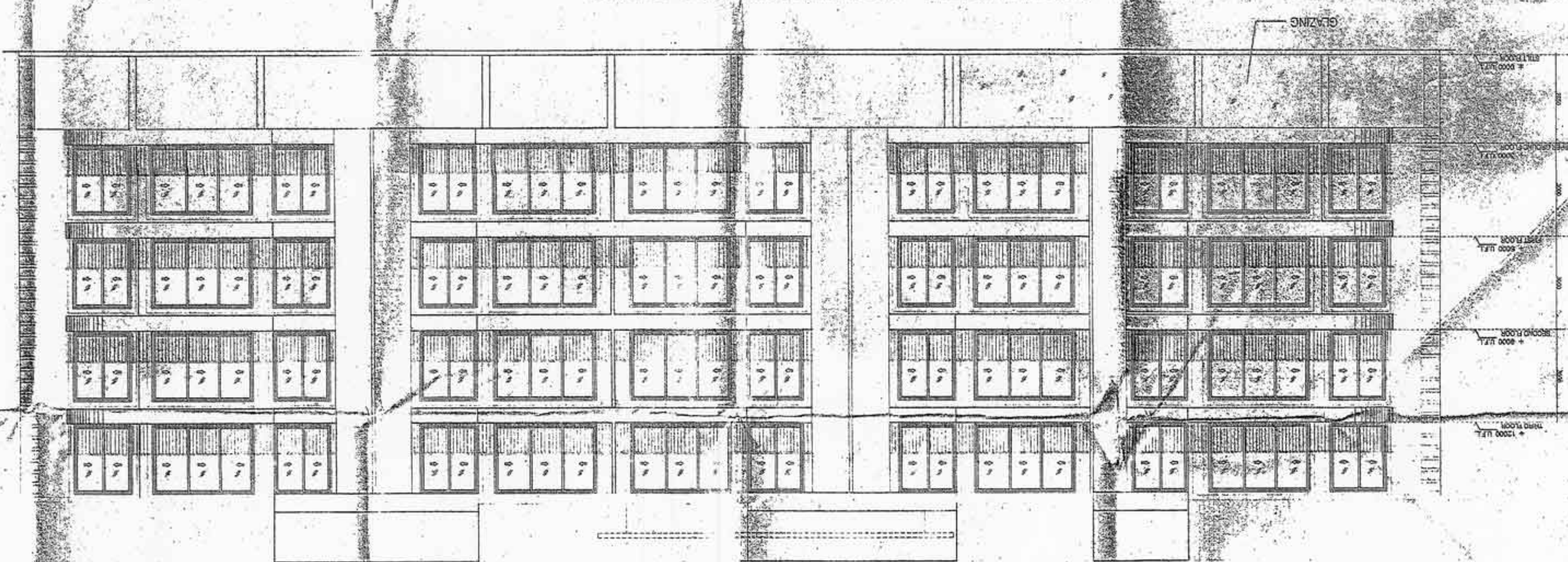
SECTION D-D
SCALE 1:100



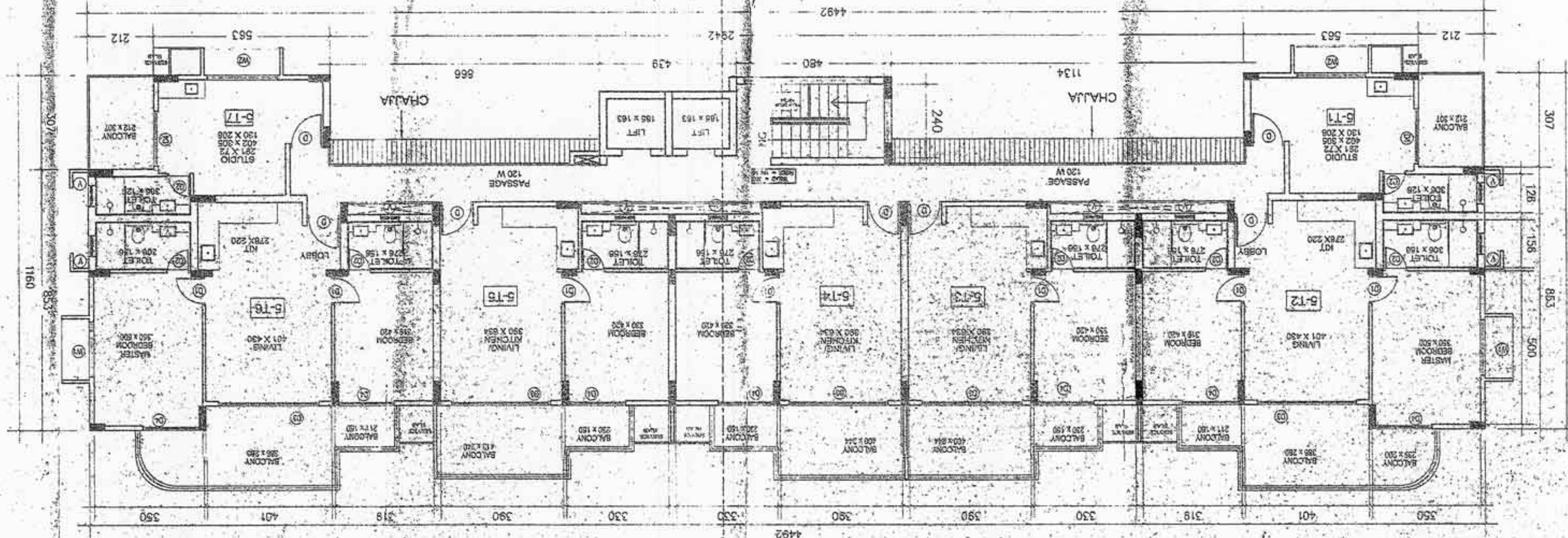
SR.NO.	TYPE	WIDTH	HEIGHT
1	D	1.07	2.21
2	D1	0.90	2.21
3	D2	0.75	2.21
4	D3	3.20	2.21
5	D4	1.80	2.21
6	W1	1.80	1.31
7	W2	2.20	1.31
8	W3	1.00	1.01
9	V	0.00	0.80

BUILDING - 5 - AREA CALCULATIONS IN M2	
FAR CALCULATION FOR 1 FLOOR:	
A = CURVED PORTION = 2.96	
B = 2.28 X 0.70 = 1.60	
C = 6.20 X 1.50 = 9.30	
D = 4.58 X 4.57 = 20.93	
E = 6.28 X 1.50 = 9.43	
F = 6.40 X 1.50 = 9.60	
H = 4.70 X 1.50 = 7.05	
I = 1.50 X 0.80 = 1.20	
J = 3.79 X 0.70 = 2.65	
K = 1.30 X 0.50 = 0.65	
L = 0.50 X 1.00 = 0.50	
M = 1.30 X 1.55 = 2.00	
N = 10.20 X 1.25 = 12.75	
O = 4.00 X 0.25 = 1.00	
P = 0.50 X 0.40 = 0.20	
Q = 7.24 X 1.25 = 9.05	
R = CURVED PORTION = 2.95	
S = 1.50 X 3.09 = 4.63	
T = 6.26 X 2.81 = 17.59	
U = 4.16 X 2.04 = 8.49	
TOTAL (1 to 19) = 370.02 M2	
FAR CALCULATION FOR 4 FLOORS = 4 X 370.02 = 1480.08 M2	
COVERAGES CALCULATION	
(1 to 19) + (K+E+M+N+O+P+Q+T+U)	= 370.02 M2 + 66.05 M2
(K+L+M+N+O+P+Q)	= 436.07 M2
PASSAGE / LOBBY AREAS PER FLOOR	= 1.30 + 1.00 + 4.25 + 25.50 + 1.00 + 0.35 + 9.05 + 0.06
STAIRCASE / LIFT	= 14.78 + 8.71 = 23.49
BALCONY AREAS PER FLOOR	= (A+B+C+E+F+H+I+J+R+S) = 2.96 + 1.60 + 9.30 + 20.93 + 9.43 + 9.60 + 7.05 + 1.20 + 2.65 + 0.65 + 0.50 + 2.00 + 12.75 + 1.00 + 0.20 + 9.05 + 2.95 + 4.63 + 17.59 + 8.49 = 65.52 M2

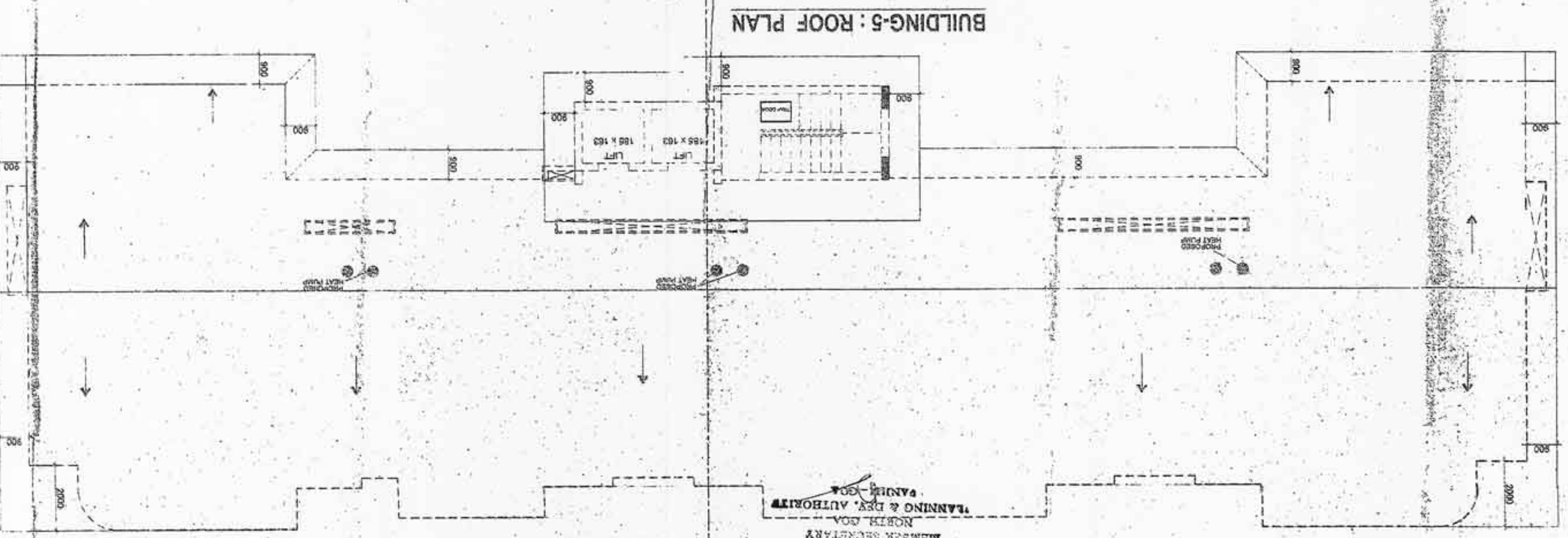
BLDG-5 : NORTH - WEST ELEVATION (POOL FACING)
SCALE 1:100



BUILDING - 5 : THIRD FLOOR PLAN
SCALE 1:100



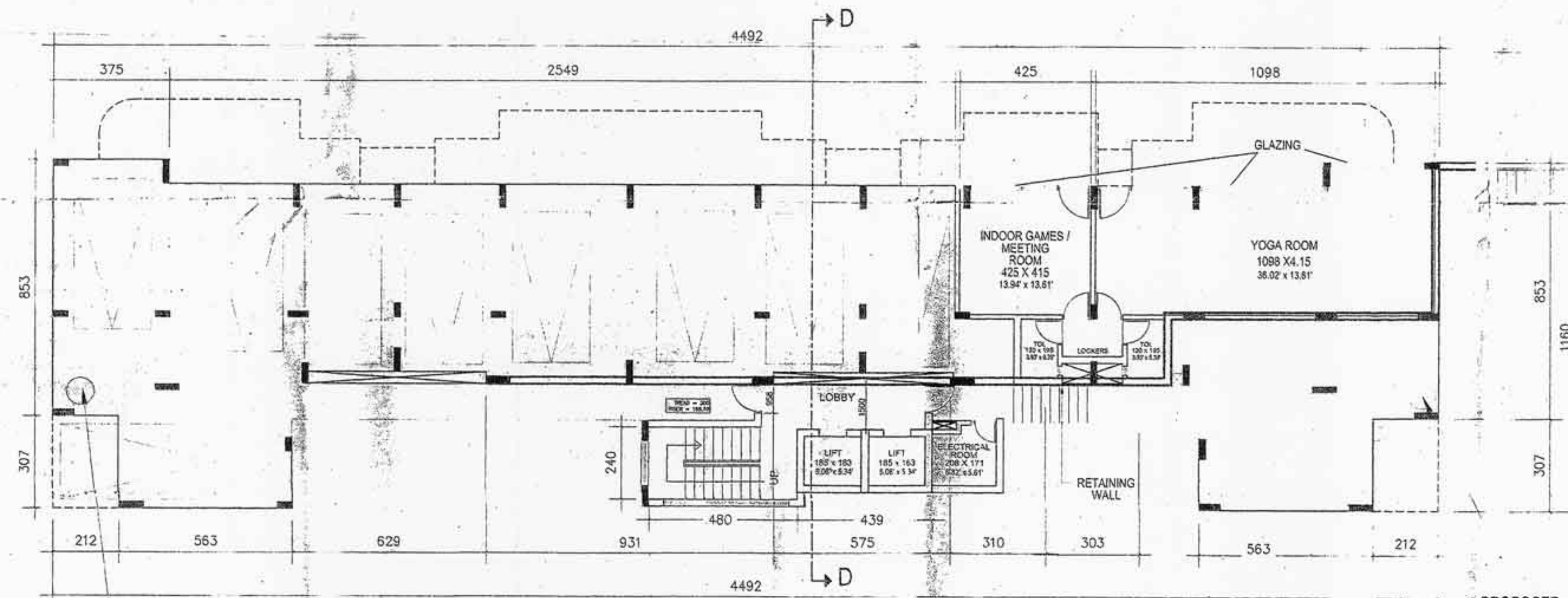
BUILDING-5 : ROOF PLAN
SCALE 1:200



BUILDING - "5"

APPROVED FROM PLANNING DEPT.
SUBJECT TO CONDITIONS GIVEN
DATE: 1 FEB 2018
PLANNING & DEPT. AUTHORITY
BARDEZ, GOA

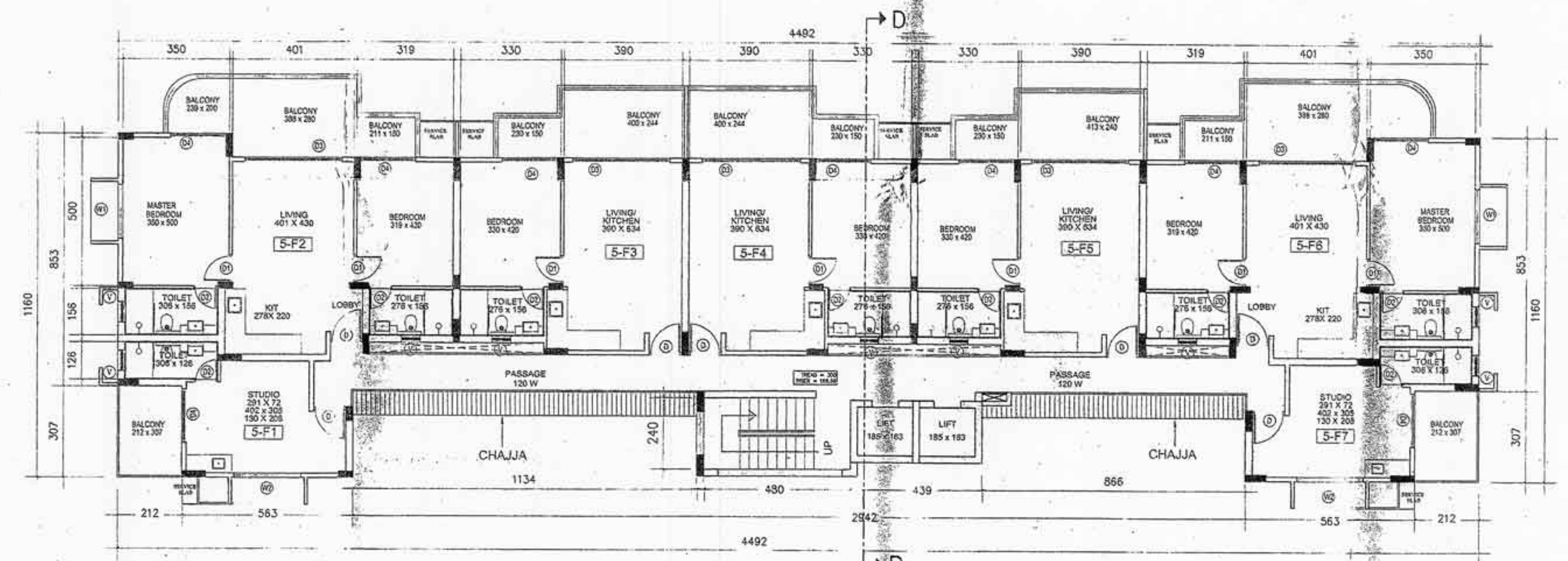
BUILDING - "5"



PROPOSED
HEAT PUMPS

BLDG-5: STILT PLAN (PARKING)

PROPOSED
HEAT PUMPS

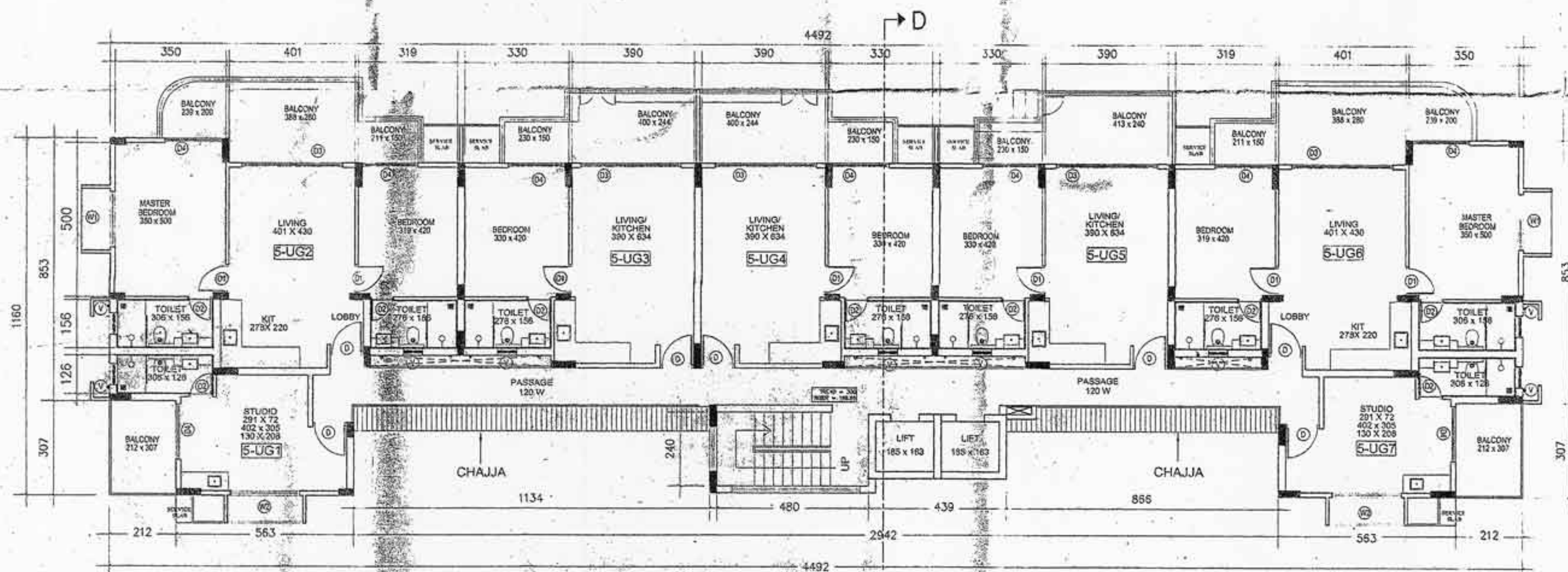


APPROVED FROM PLANNING FOR
SUBJECT TO CONDITIONS GIVEN
VIDE ORDER No. NG PDAJ 104/144/189/1063/2018
DATED 14 FEB 2018

MEMBER SECRETARY
NORTH GOA
PLANNING & DEV. AUTHORITY
PANJIM - GOA

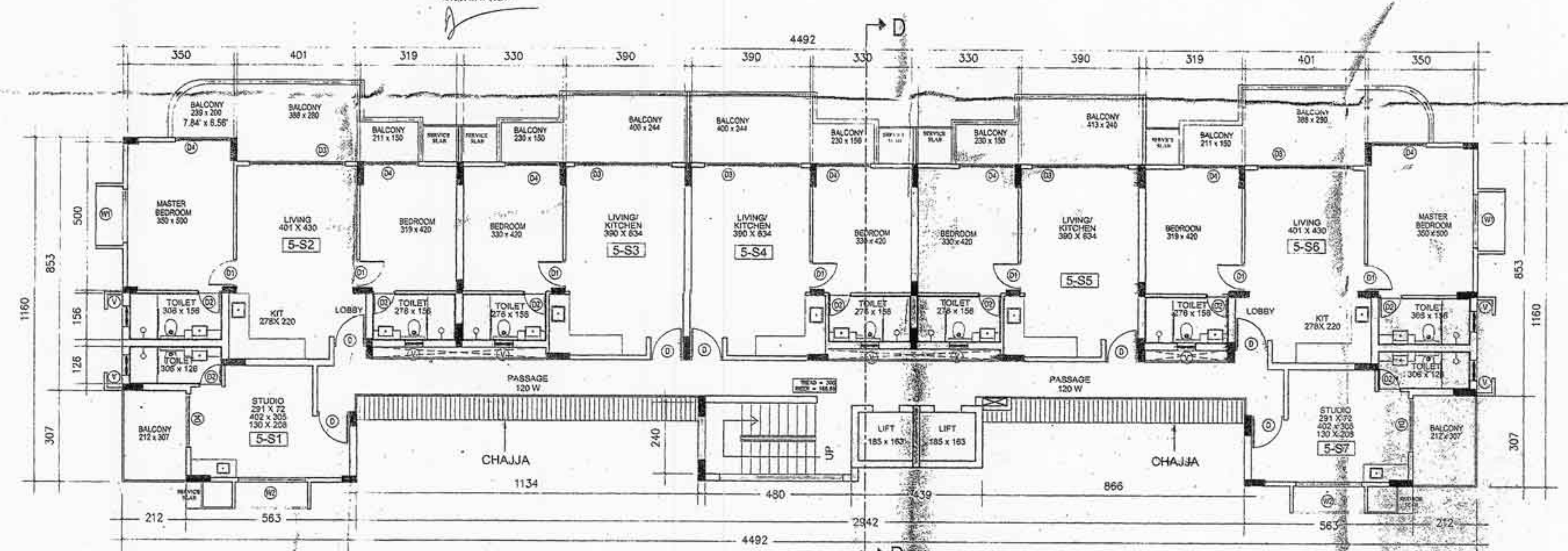
BUILDING - 5: FIRST FLOOR PLAN

SCALE 1:100



BUILDING - 5: UPPER GROUND FLOOR PLAN

SCALE 1:100



BUILDING - 5: SECOND FLOOR PLAN

SCALE 1:100

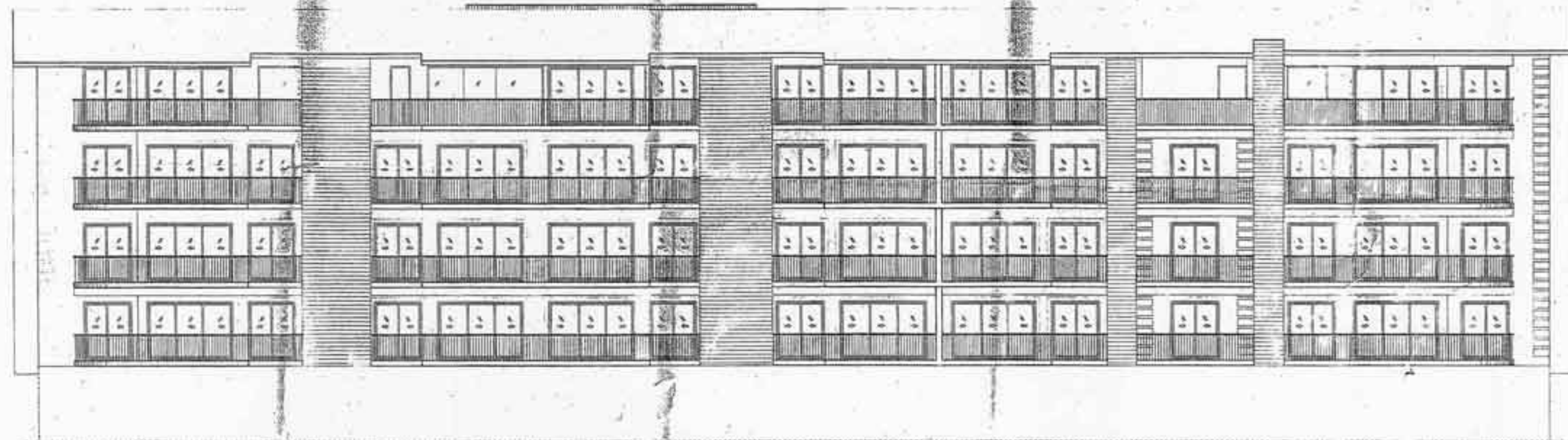
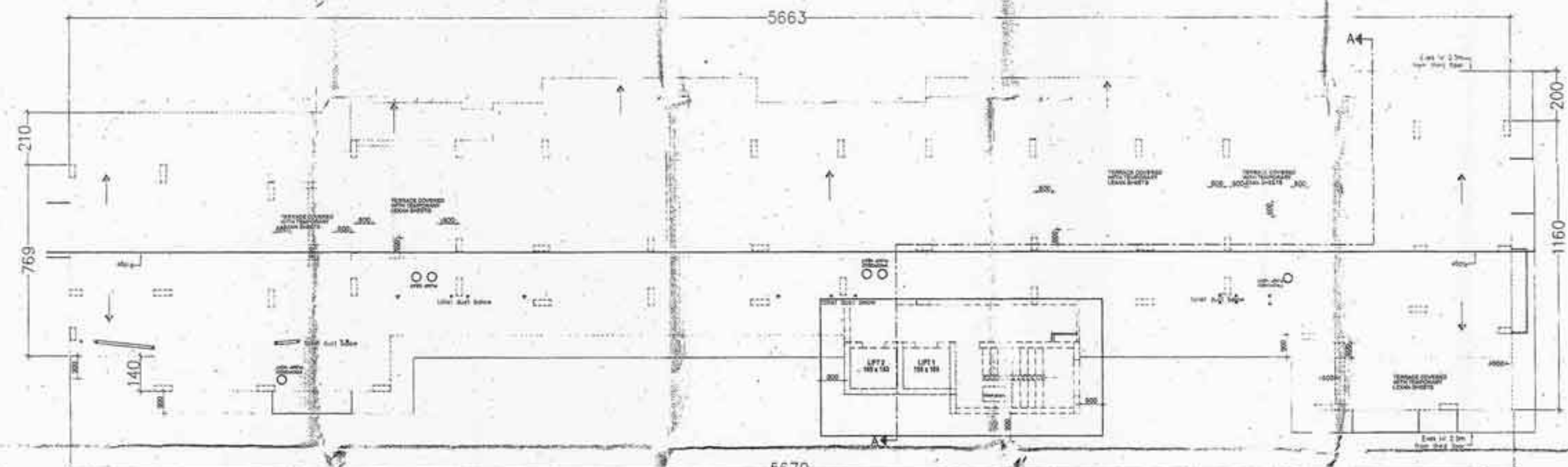
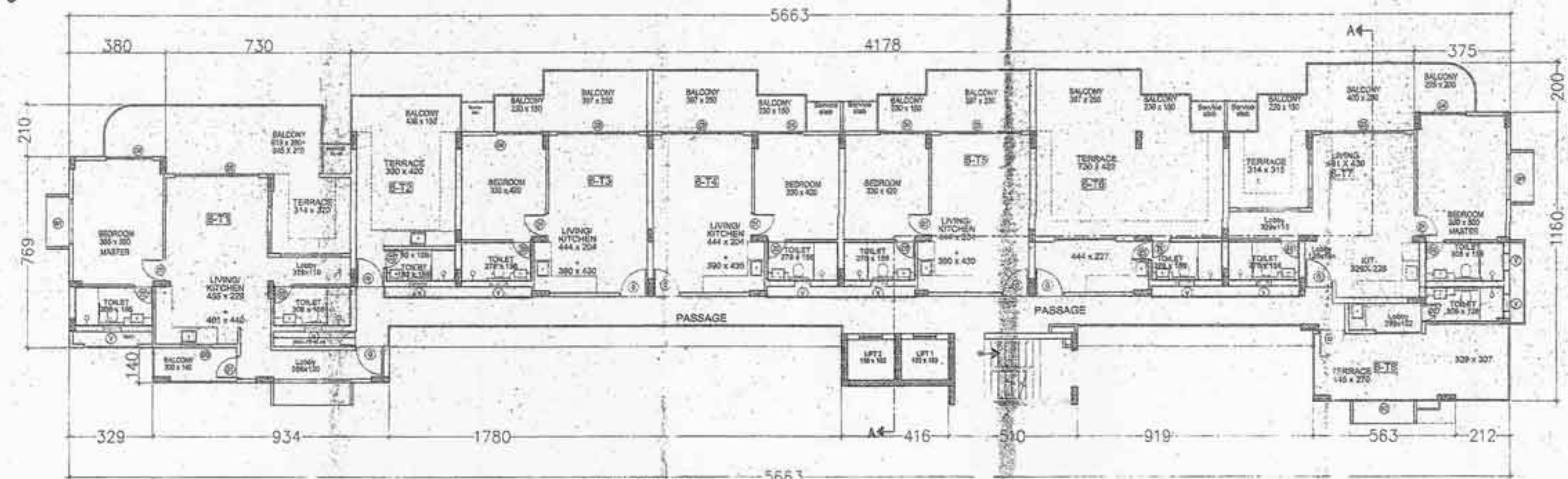
PROPOSED RESIDENTIAL PROJECT ON AMALGAMATED PLOT BEARING SR.NO.
236/10-A/236/9,236/7,236/6 AT CALANGUTE, BARDEZ - GOA.

ARCHITECT'S SIGN:

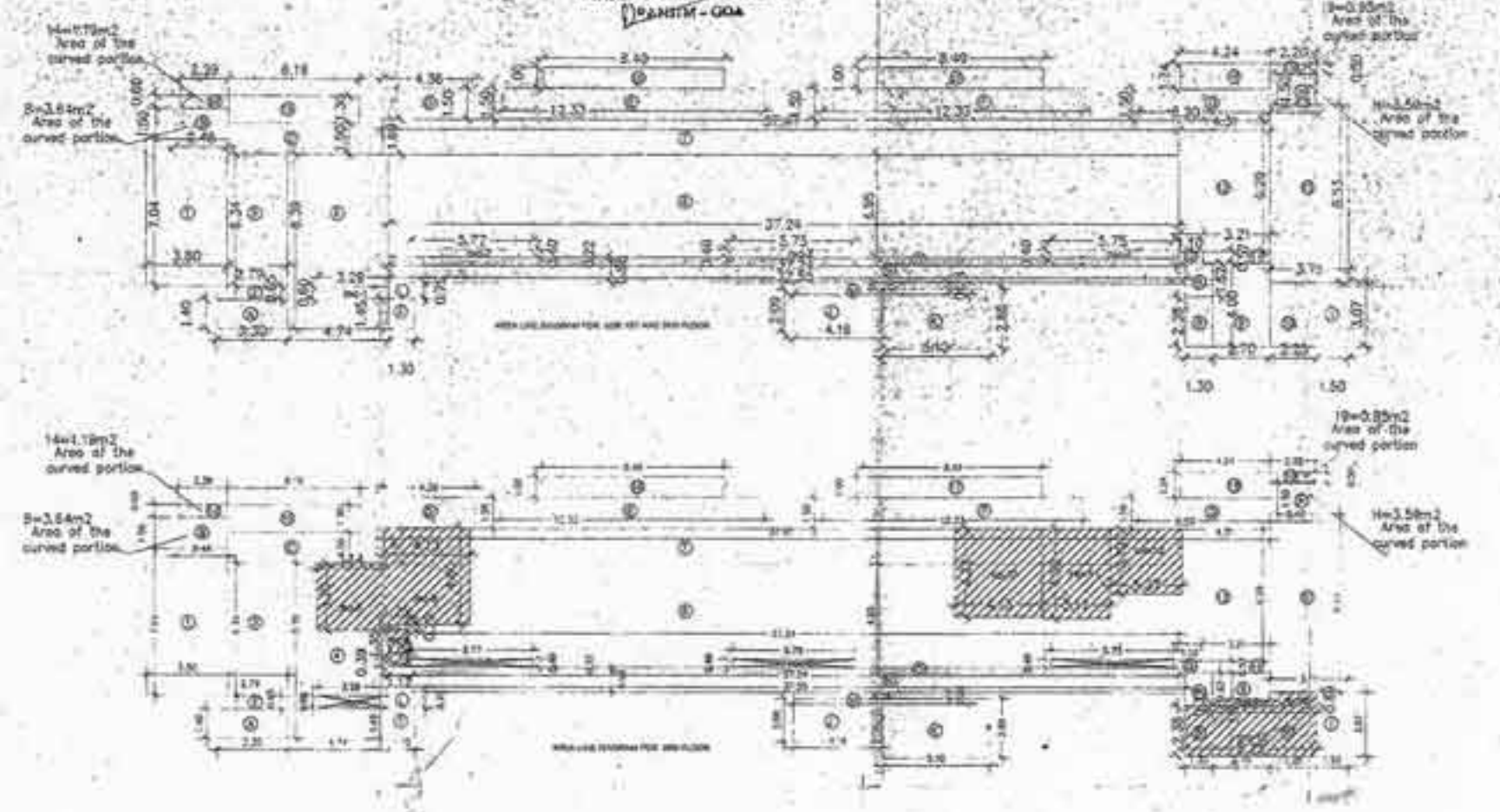
ISABEL SOUZA BRITO
B. ARCH. MARCH 2014
ARCHITECT & DESIGNER
REGN. NO: PAN/GOA/ARCH/141/95
REGN. NO: AR/0082/2011

OWNER'S SIGN:

FOR ACROM HOUSING PVT. LTD.
104
Authorized Signatory

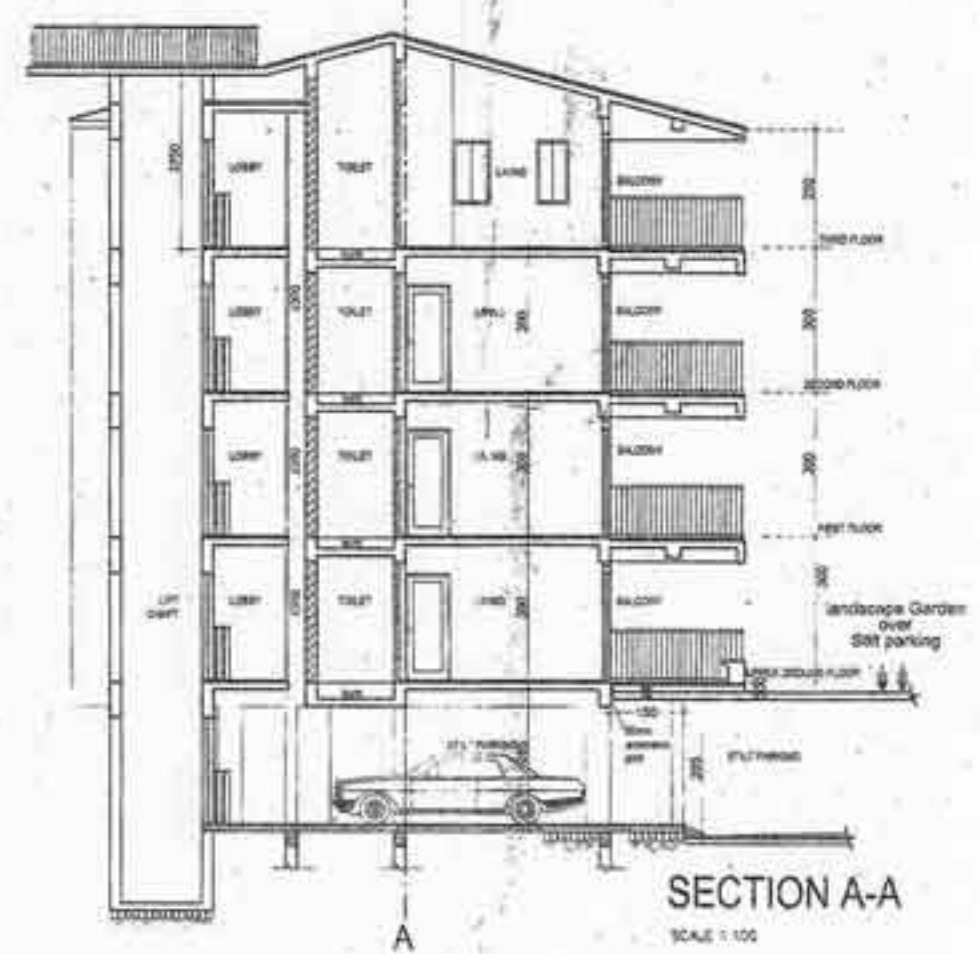


APPROVED FROM PLANNING PWD
SUBJECT TO CONDITIONS GIVEN
SIDE ORDER NO. NG/PM/CA/144/83/1063/2010
DATED - 1 FEB 2018
SHELEPPA ARCHITECTS
PVT. LTD.
LANDING & DESIGN ARCHITECTS
PVT. LTD.

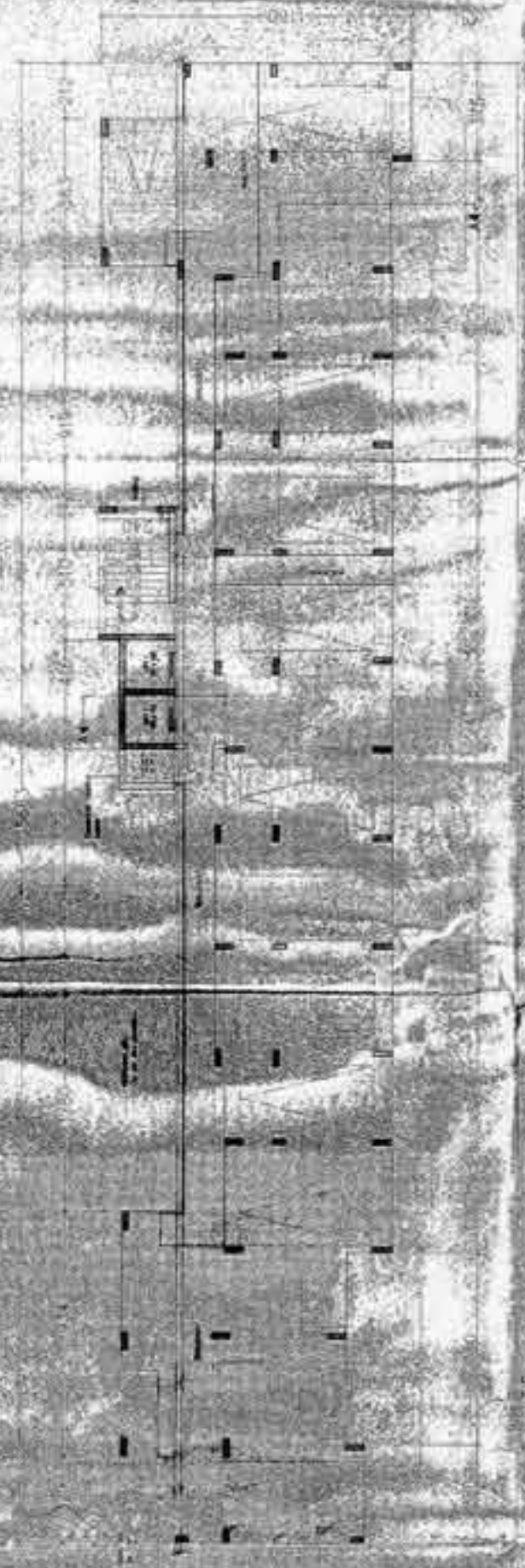


DOORS / WINDOWS SCHEDULE			
SR.NO.	TYPE	WIDTH	HEIGHT
1	D	1.07	2.21
2	D1	0.90	2.21
3	D2	0.73	2.21
4	D3	3.20	2.21
5	D4	1.80	2.21
6	W1	1.80	1.31
7	W2	2.20	1.31
8	W3	1.20	1.01
9	V	0.60	0.80

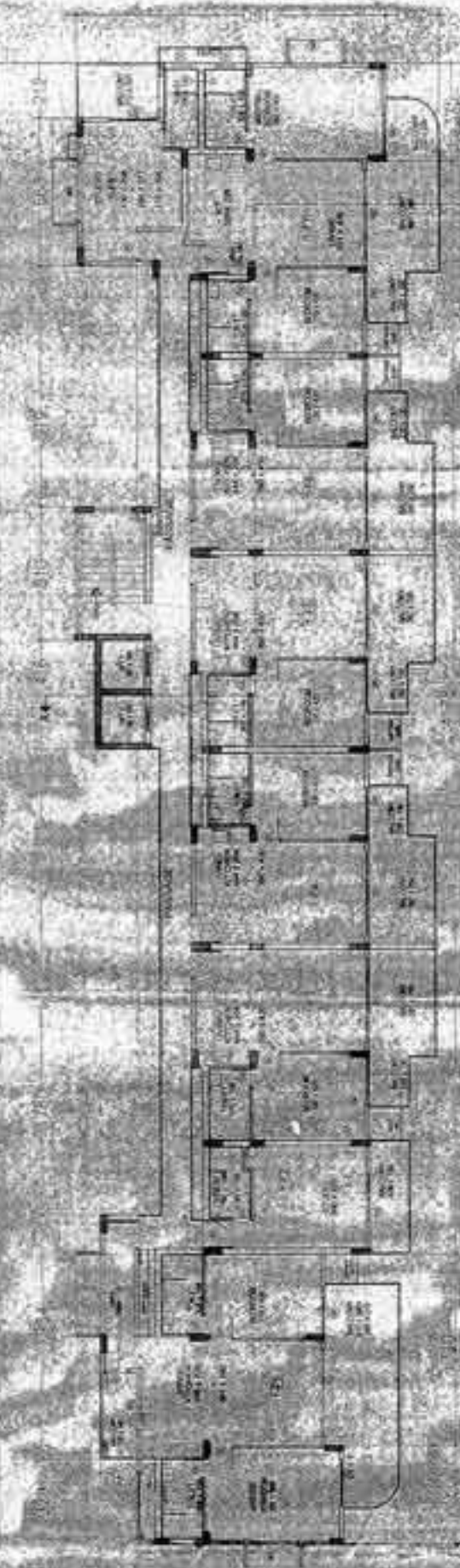
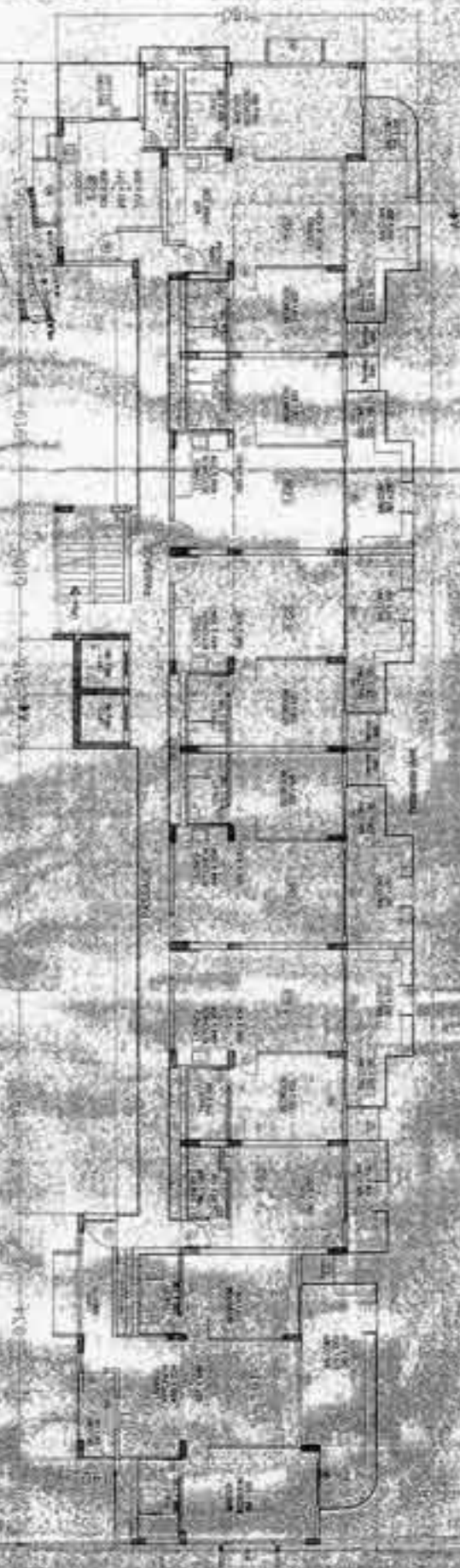
BUILDING 1 - AREA CALCULATIONS IN M2	
FAR CALCULATION FOR 1 FLOOR	
1 = 3.60 x 7.04 = 25.35	rec-8 = 3.14 x 3.20 = 10.05
2 = 3.30 x 0.65 = 2.15	rec-9 = 4.13 x 4.80 = 19.82
3 = 2.70 x 6.34 = 17.12	rec-10 = 4.13 x 4.22 = 17.43
4 = 4.74 x 6.39 = 30.27	rec-11 = 3.17 x 4.30 = 13.63
5 = 1.30 x 1.45 = 1.89	rec-12 = 3.37 x 3.10 = 10.45
6 = 37.24 x 4.95 = 184.34	rec-13 = 6.25 x 2.38 = 14.88
7 = 37.24 x 1.69 = 62.94	rec-14 = 3.16 x 0.32 = 1.01
8 = 1.30 x 2.38 = 3.09	rec-15 = 1.79 x 0.80 = 1.24
9 = 2.70 x 4.00 = 10.80	BALCONY AREAS
10 = 2.25 x 3.07 = 6.91	A = 3.30 x 1.40 = 4.62
11 = 3.21 x 0.57 = 1.83	B = Curved portion = 3.84
12 = 4.31 x 6.29 = 27.11	C = 6.19 x 1.30 = 8.05
13 = 3.75 x 8.53 = 31.99	D = 4.36 x 1.50 = 6.54
14 = Curved portion = 19.50	E = 12.00 x 1.50 = 18.00
15 = 8.19 x 1.30 = 8.05	F = 12.33 x 1.50 = 18.50
16 = 8.49 x 1.00 = 8.49	G = 6.20 x 1.50 = 9.30
17 = 8.49 x 1.00 = 8.49	H = Curved portion = 3.59
18 = 4.24 x 1.24 = 5.26	I = 1.50 x 3.07 = 4.61
19 = Curved portion = 0.95	J = 4.36 x 2.09 = 9.11
STAIRCASE/LIFT/PASSAGE/LOBBY AREAS	
VOIDS	
rec-1 = 3.29 x 0.80 = 2.63	K = 5.10 x 2.86 = 14.59
rec-2 = 5.77 x 0.40 = 2.31	L = 1.30 x 0.78 = 1.03
rec-3 = 6.75 x 0.40 = 2.70	M = 8.28 x 0.28 = 2.32
rec-4 = 5.75 x 0.40 = 2.30	N = 37.55 x 0.98 = 36.81
rec-5 = 1.12 x 0.39 = 0.44	O = 37.24 x 0.22 = 8.19
rec-6 = 1.02 x 1.38 = 1.38	P = 1.30 x 1.82 = 2.37
rec-7 = 1.25 x 0.29 = 0.36	Q = 1.10 x 0.57 = 0.63
TOTAL (1 to 19) = (rec-1+rec-2+rec-3+rec-4) = (449.89+8.88) = 440.81 M2	
FAR CALCULATION FOR 3 FLOORS = 3 X 440.81 = 1322.43 M2	
FAR CALCULATION FOR 4TH FLOOR = 440.81 - (rec-5 to rec-15) = 440.81 - 89.87 = 350.94 M2	
TOTAL FAR = 1322.43 + 350.94 = 1673.37 M2	
COVERED CALCULATION	
= (J + K + L + M + N + O + P + Q) = 449.89 M2 + 74.38 M2 = 524.27 M2	
STAIRCASE / LIFT / PASSAGE / LOBBY AREAS PER FLOOR	
= (J + K + L + M + N + O + P + Q) = 8.89 + 14.59 + 1.03 + 2.32 + 36.81 + 8.19 + 2.37 + 0.63 = 74.38 M2	
BALCONY AREAS PER FLOOR	
= (A + B + C + D + E + F + G + H + I) = 4.62 + 3.84 + 8.05 + 6.54 + 18.50 + 9.30 + 3.59 + 4.61 = 78.59 M2	
VOIDS AREAS PER FLOOR	
= (rec-1 + rec-2 + rec-3 + rec-4) = 1.97 + 2.31 + 2.30 + 2.30 = 8.88 M2	
VOIDS ON THIRD FLOOR	
= (rec-5 + rec-6 + rec-7 + rec-8 + rec-9 + rec-10 + rec-11 + rec-12 + rec-13 + rec-14 + rec-15) = 0.44 + 1.39 + 0.36 + 10.05 + 19.82 + 17.43 + 13.63 + 10.45 + 14.88 + 1.01 + 1.24 = 89.87 M2	



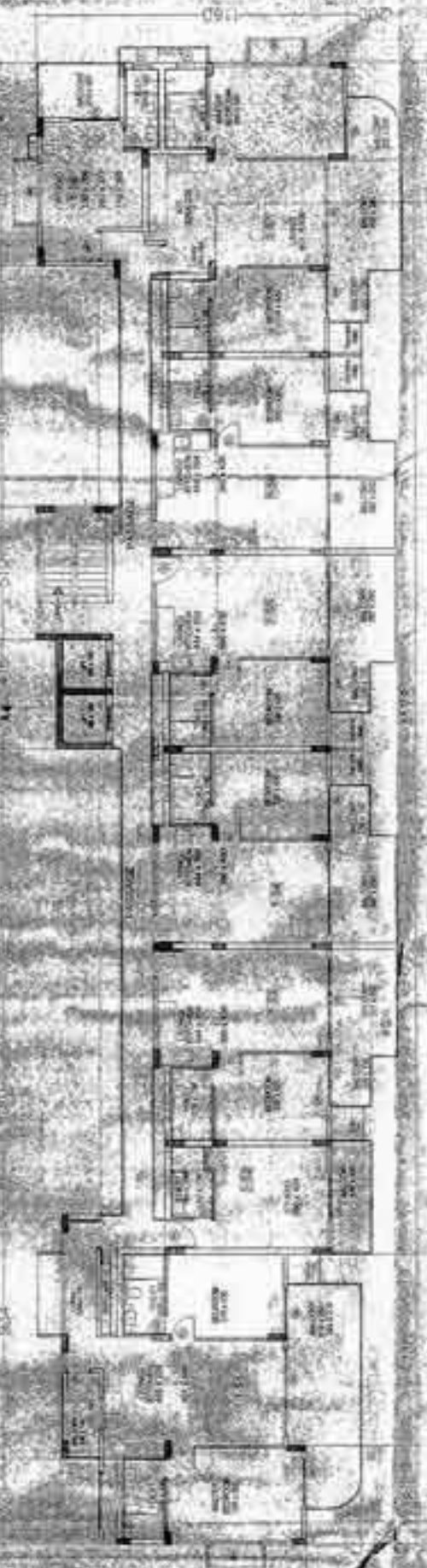
BUILDINGS 41



RECEIVED
FEB 20 1988
FEB 20 1988



WEST FLOOR PLAN



See <http://www.fishbase.org>

PROPOSED RESIDENTIAL PROJECT ON AMALGAMATED
PLOT BEARING SR.NO. 236/10-A/236/9,236/7,236/6 AT
CALANGUTE BARDEZ - GOA

ARCHITECT'S SIGN

OWNER'S SIGN _____

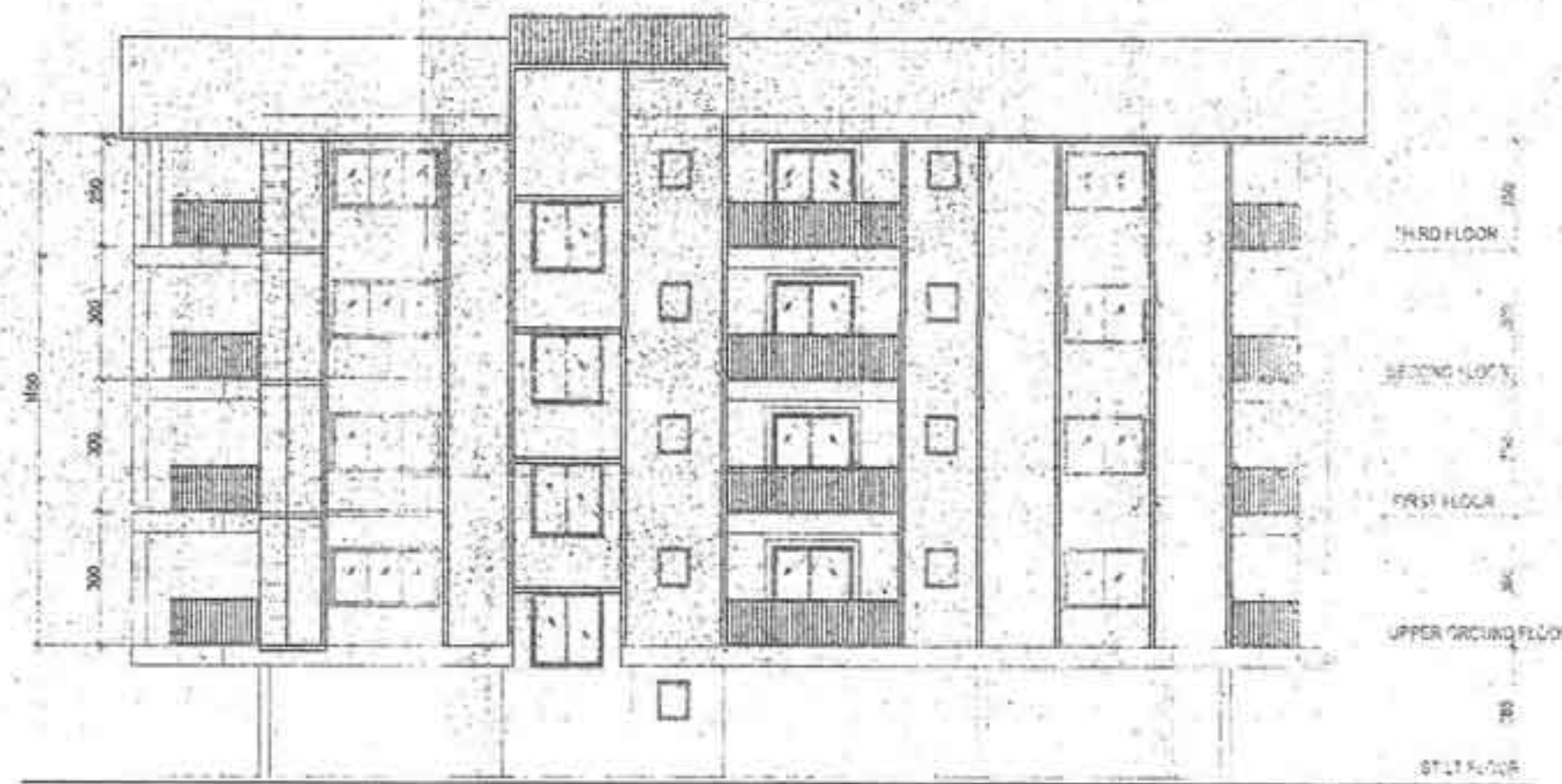
SHEET NO.

ISABEL SOUZA BRITTO
B. ACOB. 04/04/2004
MAGISTREZ LUBIA DESIGNER
ACON. 04/04/2004
ACON. 04/04/2004
ACON. 04/04/2004

1111 1/2

MEMBER SECRETARY
NORTH GOA
"LAKSHMI & DEV, AUTHORITY"
PANJIM - GOA

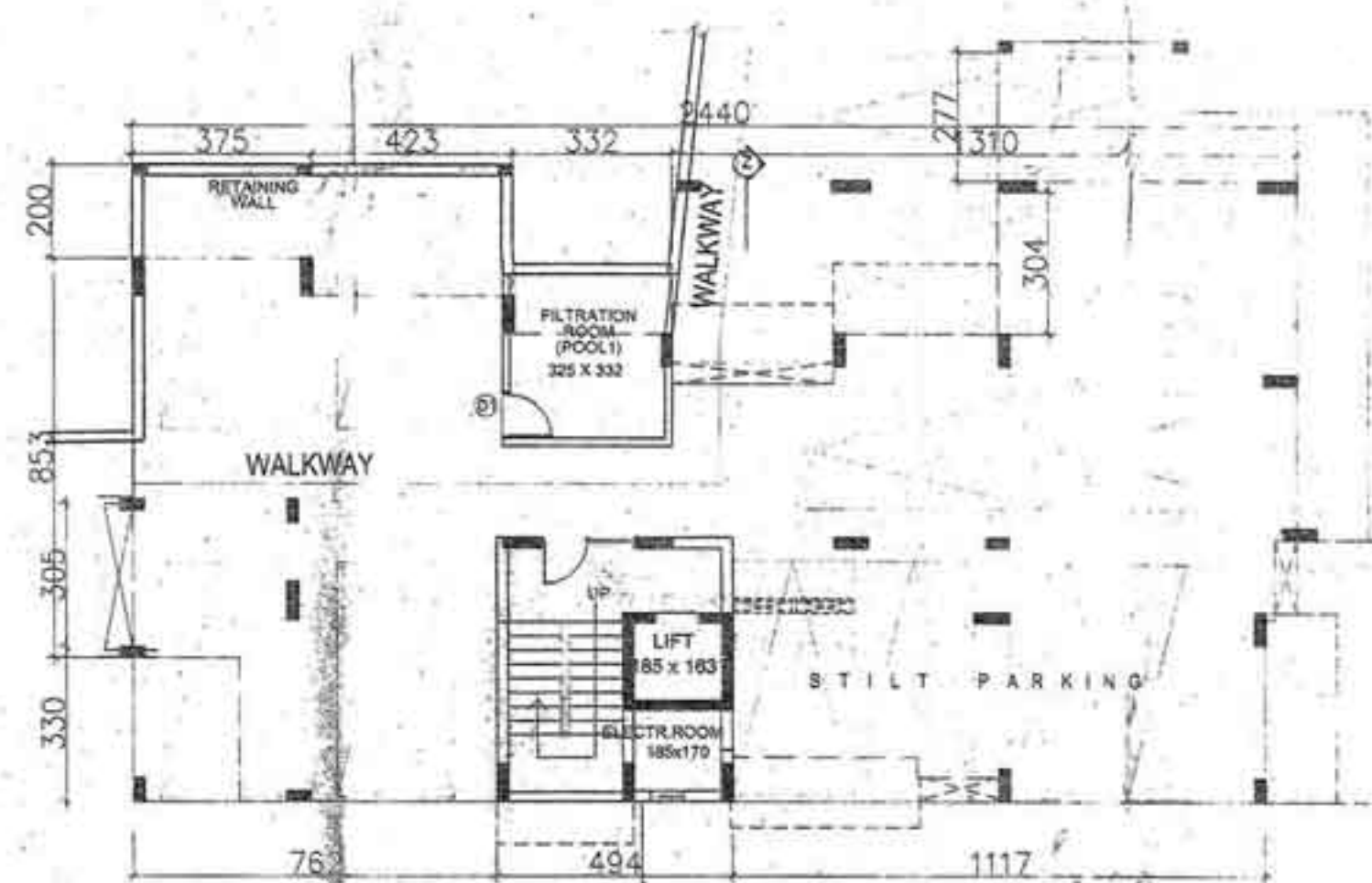
SR.NO.	TYPE	WIDTH	HEIGHT	FOR 1 FLOOR	FOR 4 FLOOR
1	D	1.07	2.15	3.0	12.0
2	D1	0.90	2.15	5.0	20.0
3	D2	0.75	2.15	7.0	28.0
4	FD	4.0	2.15	—	—
5	FD1	2.4	2.15	1.0	4.0
6	112	1.5	2.15	—	—
7	W1	1.80	1.50	2.0	8.0
8	W2	1.60	1.50	1.5	6.0
9	V	0.60	0.80	7.0	28.0
10	W3	3.3	1.5	—	—
11	D3	1.80	2.15	6.0	24.0
12	D4	3.20	2.15	3.0	12.0
13	W4	2.40	1.50	1.0	4.0



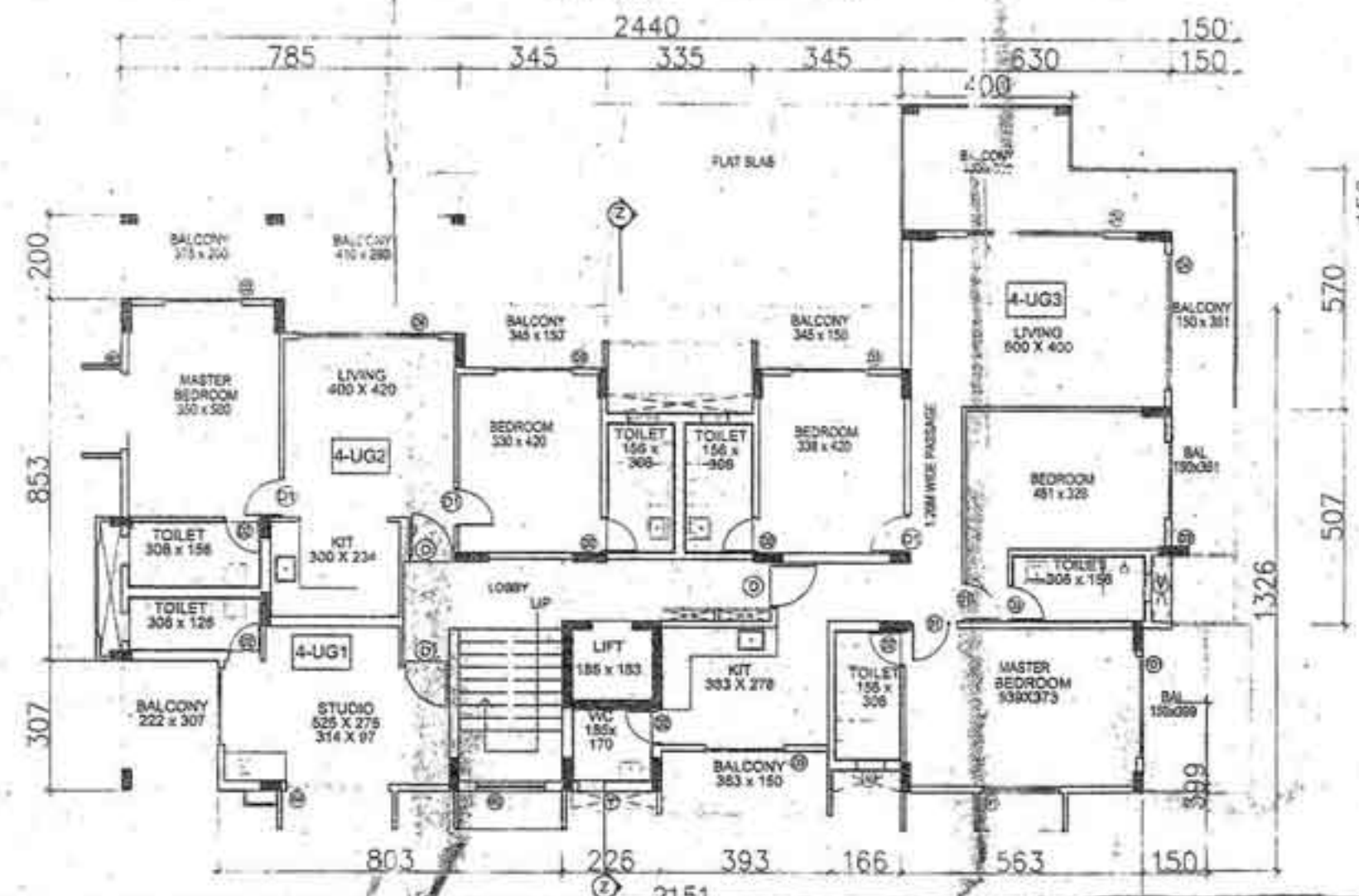
ROAD FACING ELEVATION
SCALE 1:100



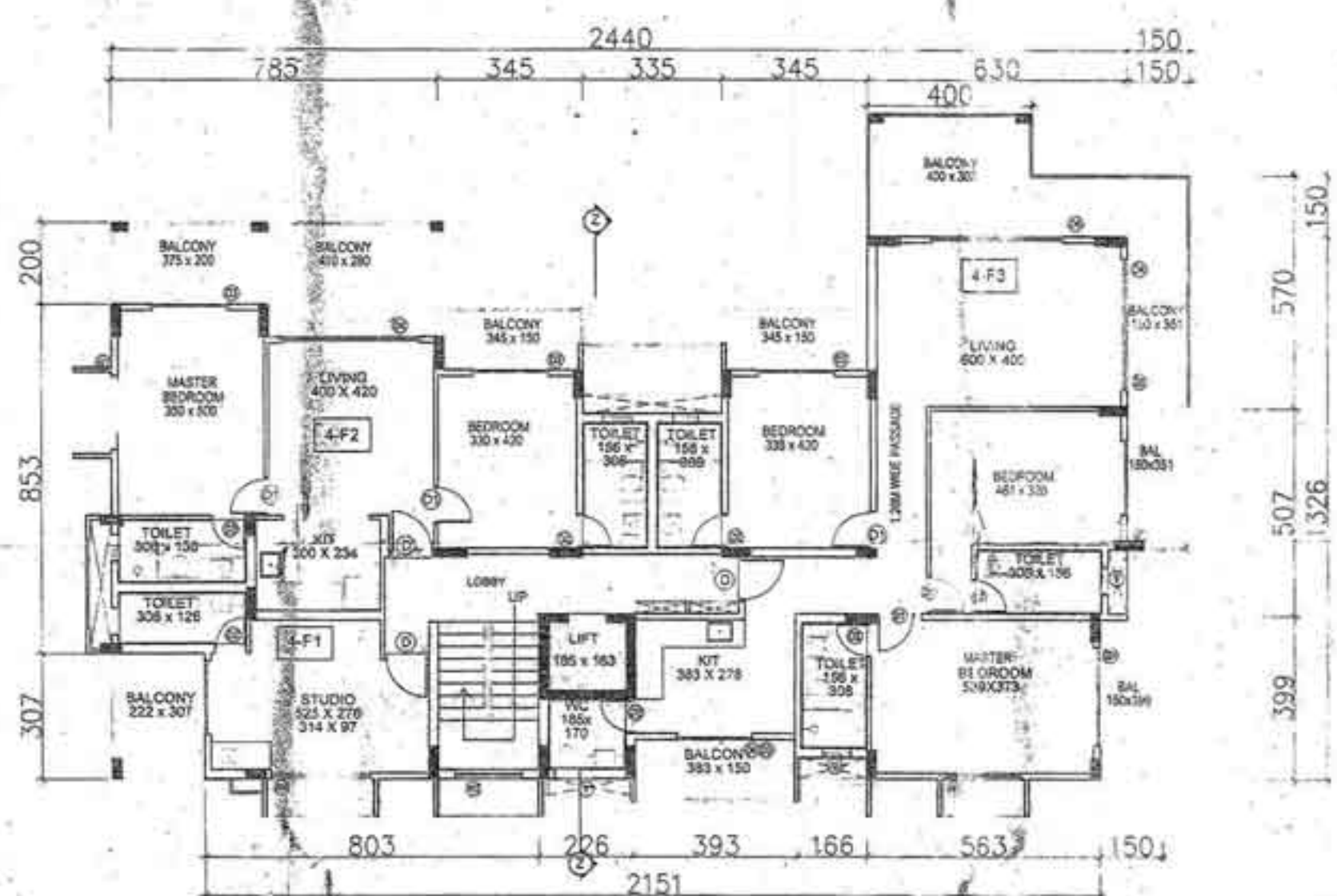
SECTION Z -
SCALE 1:100



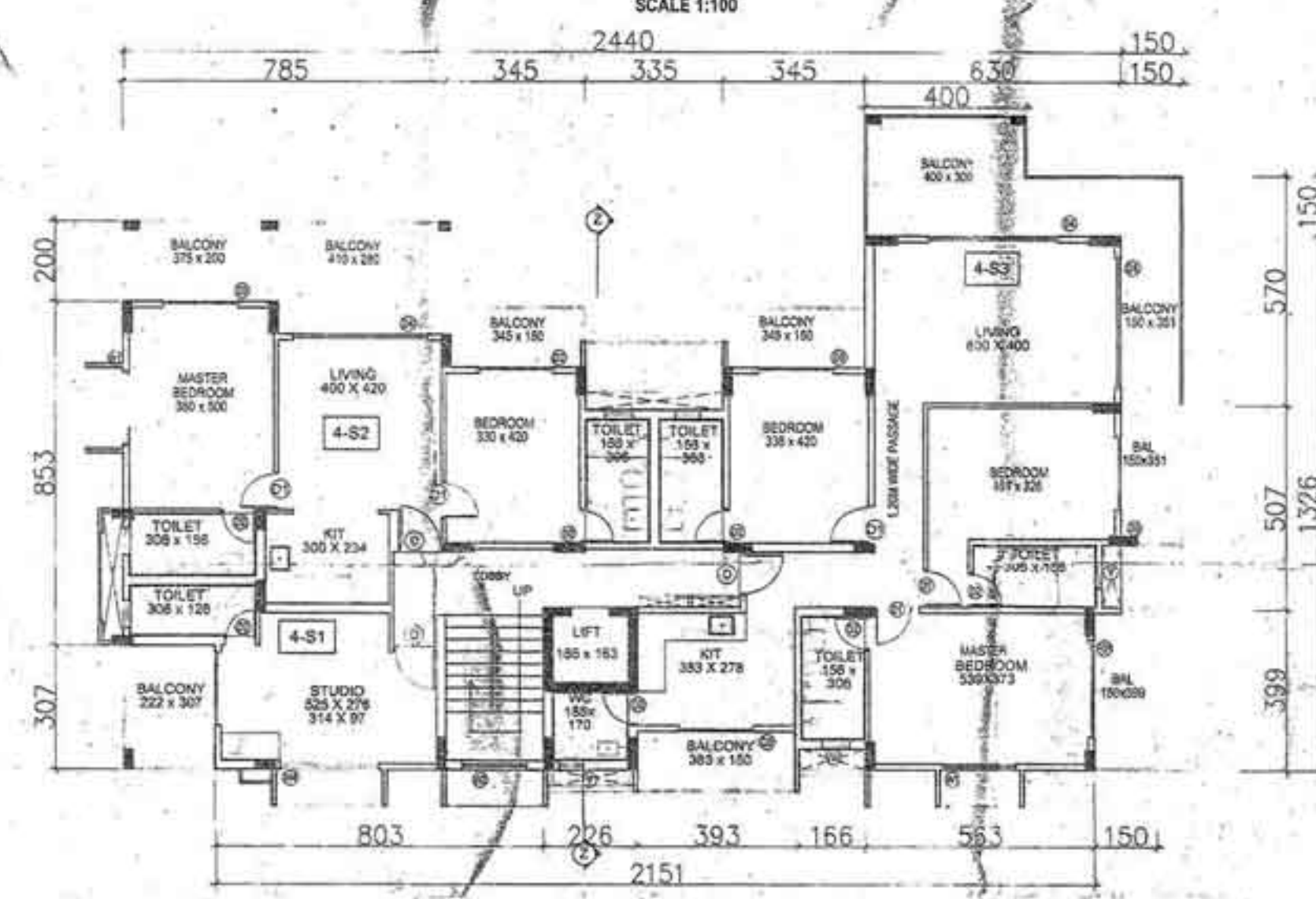
BUILDING - 4 STILT FLOOR PLAN



BUILDING - 4 UPPERGROUND FLOOR PLAN
SCALE 1:100



BUILDING - 4 FIRST FLOOR PLAN
SCALE 1:100



BUILDING - 4 SECOND FLOOR PLAN
SCALE 1:100

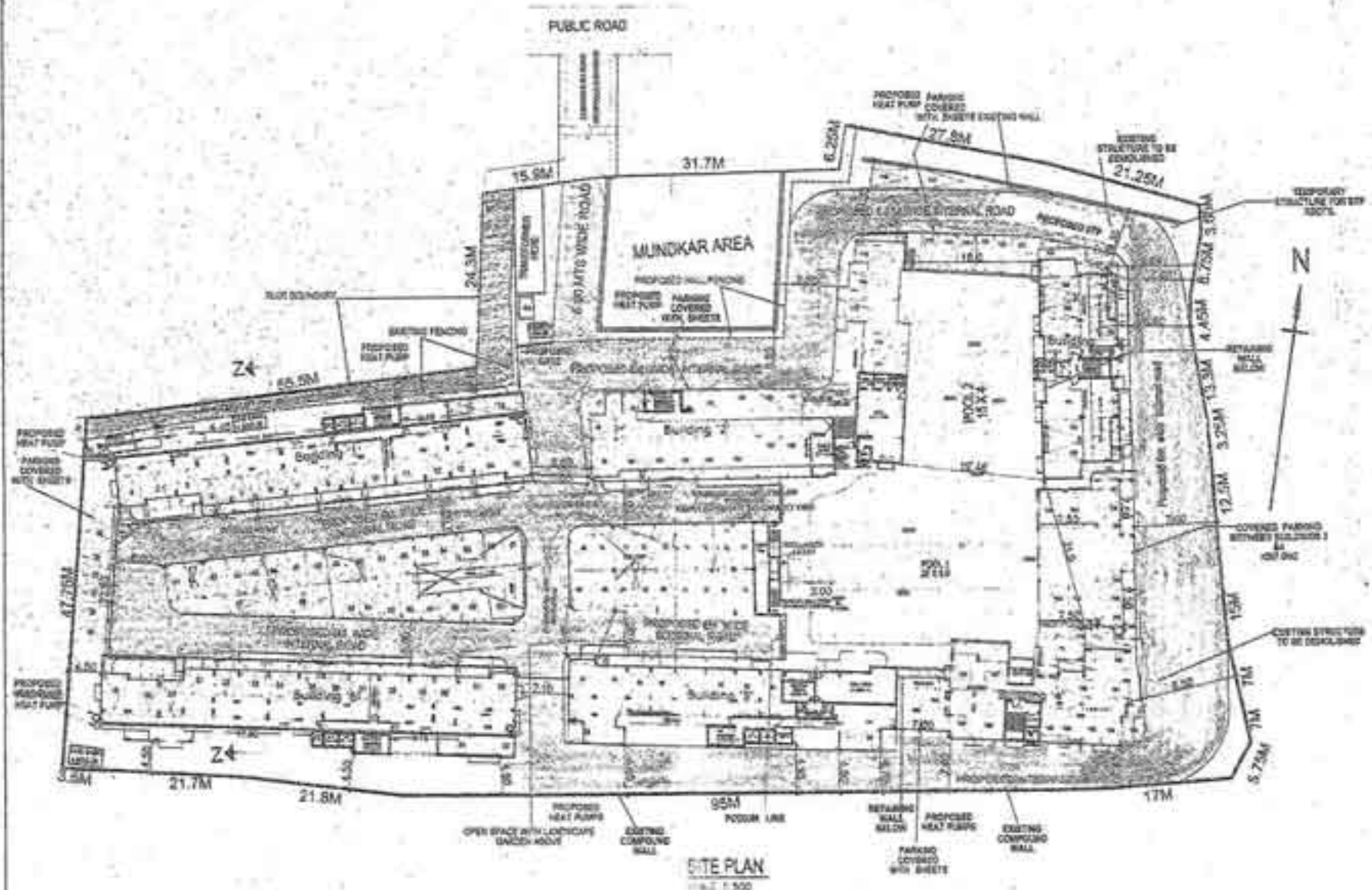
PROPOSED RESIDENTIAL PROJECT ON AMALGAMATED PLOT BEARING SR.NO. 236/10-A/236/9,236/7,236/6 AT
CALANGUTE,BARDEZ - GOA.

ARCHITECT'S SIGN

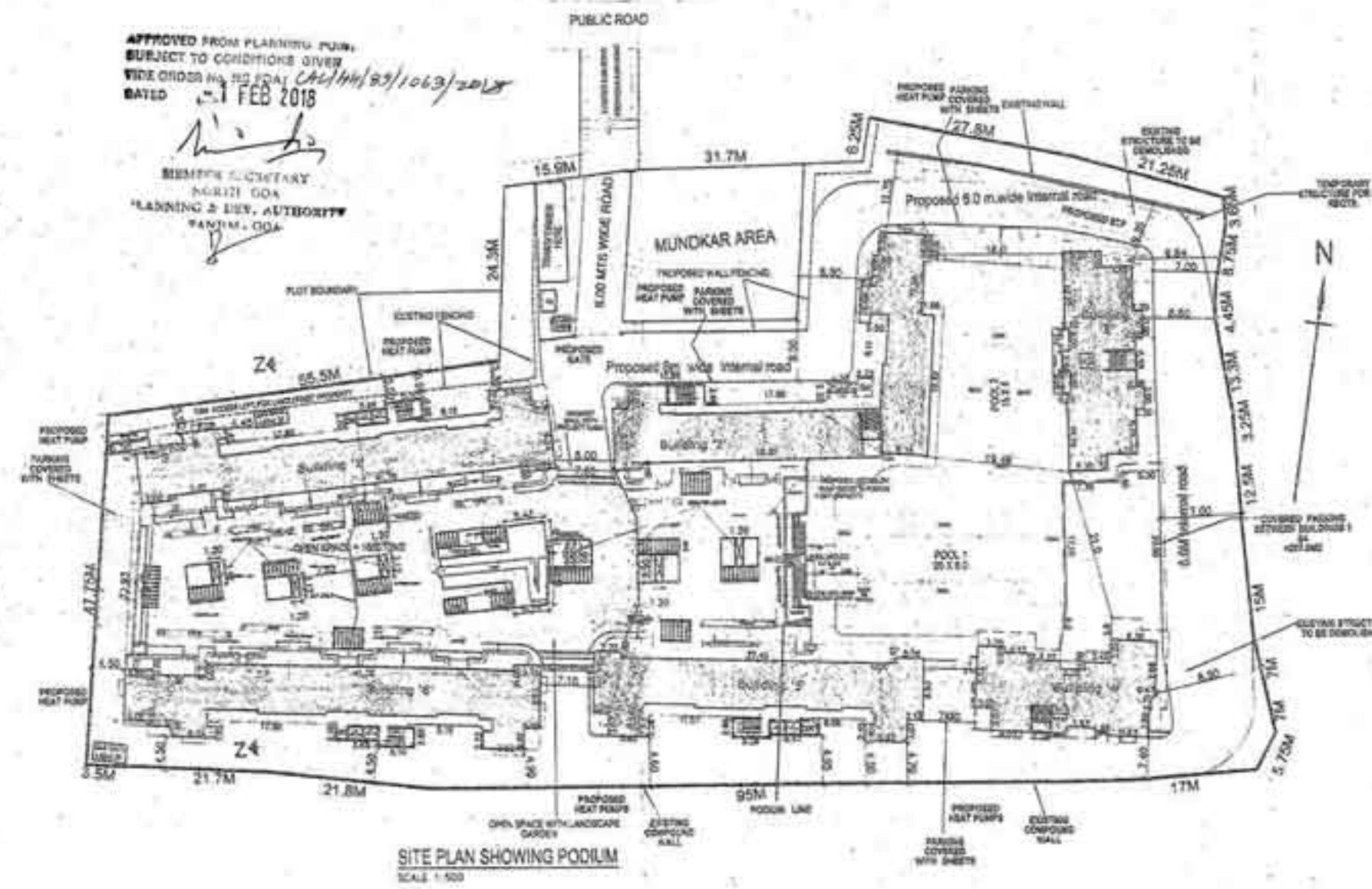
ISABEL SOUZA BRITTO
B. ARCH., M. ARCH.
ARCHITECT, URBAN DESIGNER
REGN. No.: PWDIGONARCH/141/05
REGN. No.: AR/D082/2011

OWNER'S SIGN:

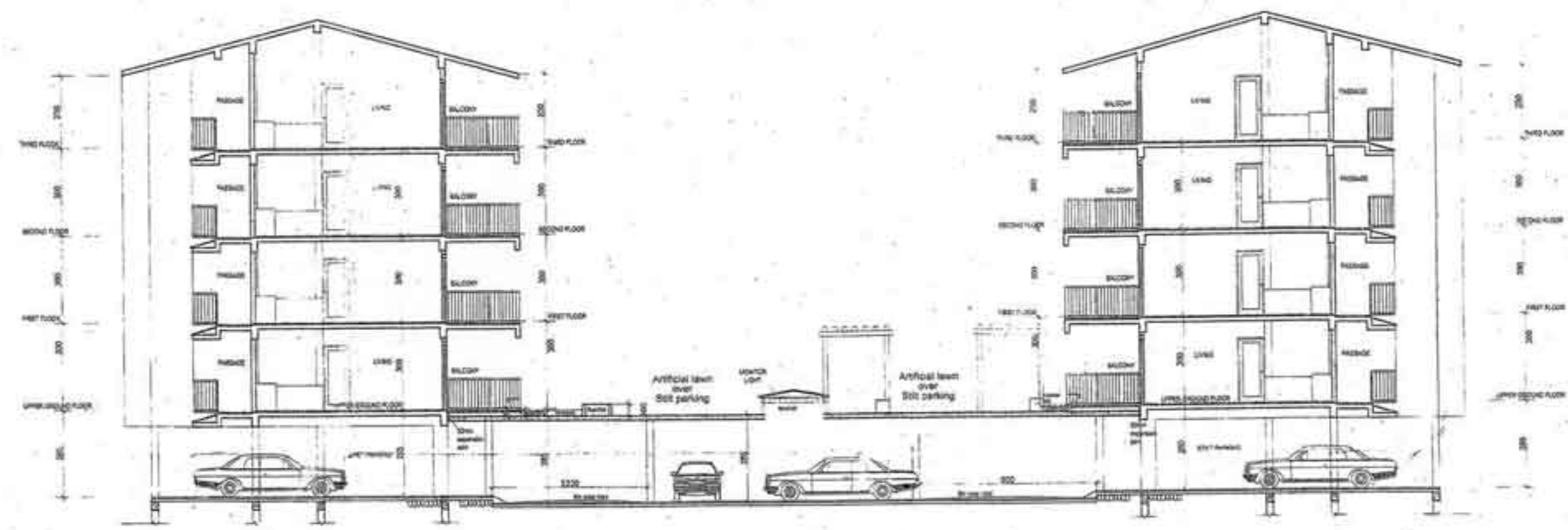
For ACORN HOUSING PVT. LTD.
Authorized Signatory



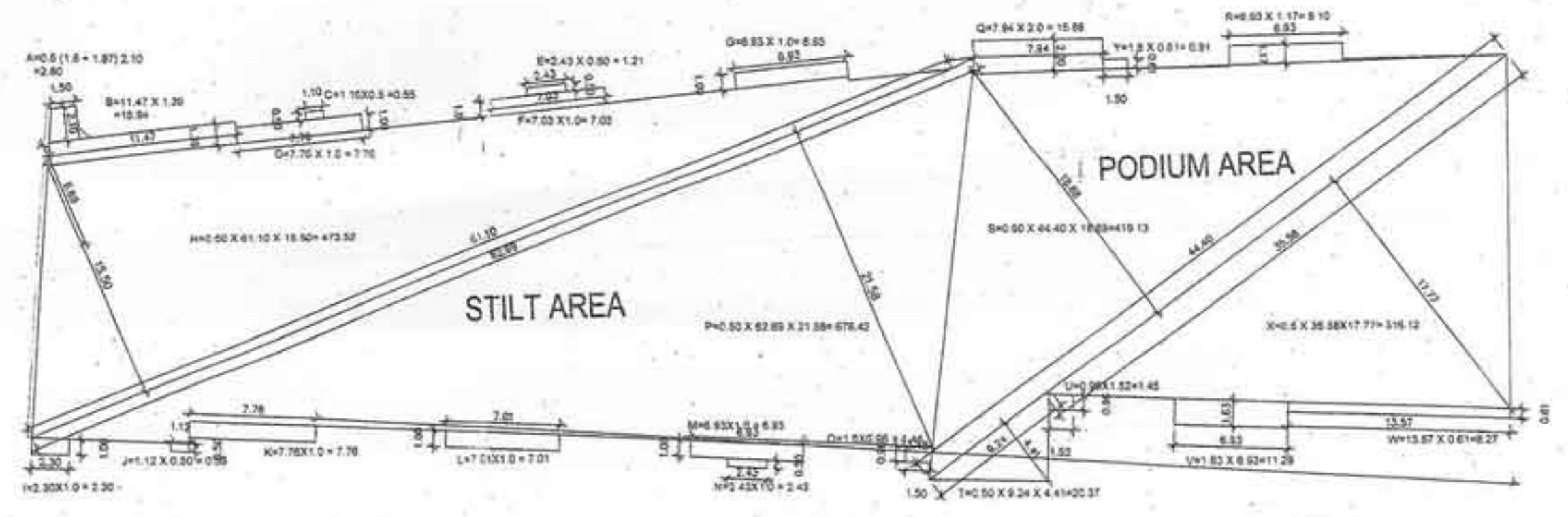
Building-6



Building-1

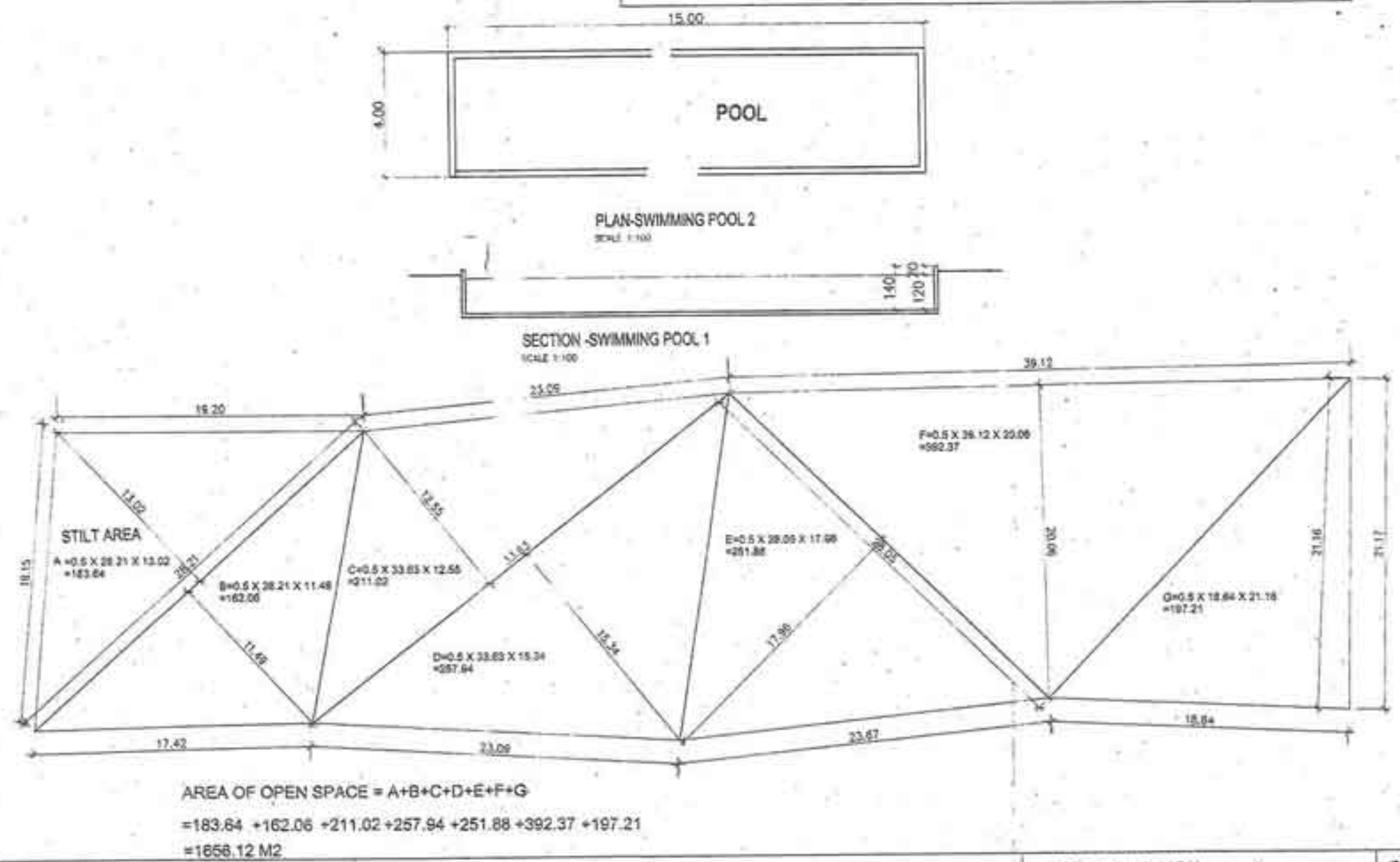


SITE SECTION Z-Z
SCALE: 1/100



STILT AREA = A+B+C+D+E+F+G+H+I+J+K+L+M+N+O+P
= 2.80+15.94+0.55+7.76+1.21+7.03+6.93+473.52+2.30+0.58
+7.76+7.01+6.93+2.43+1.44+676.42+8.20M2
= 1226.79 M2

PODIUM AREA = Q+R+S+T+U+V+W+X+Y
= 15.88+5.10+419.13+20.37+1.45+11.29+8.27+316.12+0.91
= 801.52 M2



AREA OF OPEN SPACE = A+B+C+D+E+F+G
= 183.64 + 162.06 + 211.02 + 257.94 + 251.88 + 392.37 + 197.21
= 1658.12 M2

AREA CALCULATIONS FOR BUILDINGS 1 TO 6									
BUILDING 1 & 6 (TYPICAL BUILDINGS)									
REFERENCE	SBUA	PARKING	STAIRCASE	LIFT	ELECT RM	YOGA ROOM	POOL	BALCONIES	PASSAGES
STILT FLOOR	518.84 M2	491.89 M2	23.28 M2	3.77 M2	---	---	---	---	---
UPPER GROUND FLOOR	593.76 M2	---	23.28 M2	---	78.59 M2	51.08 M2	440.81 M2	---	---
FIRST FLOOR	593.76 M2	---	23.28 M2	---	78.59 M2	51.08 M2	440.81 M2	---	---
SECOND FLOOR	593.76 M2	---	23.28 M2	---	78.59 M2	51.08 M2	440.81 M2	---	---
THIRD FLOOR	593.76 M2	---	23.28 M2	---	78.59 M2	51.08 M2	440.81 M2	---	---
TOTAL	2893.98 M2	491.89 M2	116.40 M2	3.77 M2	68.87 M2	314.36 M2	204.32 M2	1673.37 M2	---
TOTAL FOR 1&6	5787.98 M2	983.78 M2	232.80 M2	7.54 M2	178.74 M2	628.72 M2	408.64 M2	3348.74 M2	---
BUILDING 2									
REFERENCE	SBUA	PARKING	STAIRCASE	LIFT	ELECT RM	YOGA ROOM	POOL	BALCONIES	PASSAGES
STILT FLOOR	538.25 M2	386.34 M2	35.53 M2	8.12 M2	108.26 M2	---	---	---	---
UPPER GROUND FLOOR	878.26 M2	---	35.53 M2	---	81.41 M2	56.41 M2	491.74 M2	---	---
FIRST FLOOR	878.26 M2	---	35.53 M2	---	81.41 M2	56.41 M2	491.74 M2	---	---
SECOND FLOOR	878.26 M2	---	35.53 M2	---	81.41 M2	56.41 M2	491.74 M2	---	---
THIRD FLOOR	878.26 M2	---	35.53 M2	---	81.41 M2	56.41 M2	491.74 M2	---	---
TOTAL	3236.81 M2	386.34 M2	177.65 M2	8.12 M2	108.26 M2	306.64 M2	225.64 M2	1996.96 M2	---
BUILDING 3									
REFERENCE	SBUA	PARKING	STAIRCASE	LIFT	ELECT RM	YOGA ROOM	POOL	BALCONIES	PASSAGES
STILT FLOOR	276.12 M2	247.18 M2	16.79 M2	7.70 M2	4.48 M2	---	---	---	---
UPPER GROUND FLOOR	357.18 M2	---	16.79 M2	---	81.06 M2	299.33 M2	---	---	---
FIRST FLOOR	357.18 M2	---	16.79 M2	---	81.06 M2	299.33 M2	---	---	---
SECOND FLOOR	357.18 M2	---	16.79 M2	---	81.06 M2	299.33 M2	---	---	---
THIRD FLOOR	357.18 M2	---	16.79 M2	---	81.06 M2	299.33 M2	---	---	---
TOTAL	1704.84 M2	247.15 M2	83.95 M2	7.70 M2	4.48 M2	324.24 M2	1037.32 M2	---	---
BUILDING 4									
REFERENCE	SBUA	PARKING	STAIRCASE	LIFT	ELECT RM	YOGA ROOM	POOL	BALCONIES	PASSAGES
STILT FLOOR	292.85 M2	249.87 M2	25.40 M2	13.10 M2	4.48 M2	---	---	---	---
UPPER GROUND FLOOR	331.72 M2	---	25.40 M2	---	82.75 M2	243.57 M2	---	---	---
FIRST FLOOR	331.72 M2	---	25.40 M2	---	82.75 M2	243.57 M2	---	---	---
SECOND FLOOR	331.72 M2	---	25.40 M2	---	82.75 M2	243.57 M2	---	---	---
THIRD FLOOR	331.72 M2	---	25.40 M2	---	82.75 M2	243.57 M2	---	---	---
TOTAL	1619.73 M2	249.87 M2	127.0 M2	13.10 M2	4.48 M2	251.0 M2	974.28 M2	---	---
BUILDING 5									
REFERENCE	SBUA	PARKING	STAIRCASE	LIFT	ELECT RM	YOGA ROOM	POOL	BALCONIES	PASSAGES
STILT FLOOR	451.16 M2	370.03 M2	14.78 M2	8.71 M2	5.10 M2	82.54 M2	---	---	---
UPPER GROUND FLOOR	501.59 M2	---	14.78 M2	8.71 M2	---	85.52 M2	42.56 M2	370.02 M2	---
FIRST FLOOR	501.59 M2	---	14.78 M2	8.71 M2	---	85.52 M2	42.56 M2	370.02 M2	---
SECOND FLOOR	501.59 M2	---	14.78 M2	8.71 M2	---	85.52 M2	42.56 M2	370.02 M2	---
THIRD FLOOR	501.59 M2	---	14.78 M2	8.71 M2	---	85.52 M2	42.56 M2	370.02 M2	---
TOTAL	2487.52 M2	370.03 M2	73.80 M2	43.88 M2	5.10 M2	82.54 M2	265.08 M2	170.24 M2	1480.08 M2
AREA CALCULATION FOR INFRASTRUCTURE TAX									
TOTAL SUPER BUILT UP AREA OF BUILDINGS 1 TO 6 (5787.98+3236.81+1704.84+1619.73+2487.52)	14838.96 sq.mts								
2 GAS BANKS	25 sq.mts								
WASTE MANAGEMENT	15.50 sq.mts								
PUMP ROOM	32.44 sq.mts								
SECURITY RM	5.0 sq.mts								
POOL 1	150.0 sq.mts								
POOL 2	80.0 sq.mts								
PODIUM	801.52 sq.mts								
COVERED PARKING BETWEEN BUILDINGS 3 & 4	16.0 sq.mts								
PODIUM STAIRCASE	1228.79 sq.mts								
STILT PARKING	17468.91 sq.mts								
GRAND TOTAL									17468.91 sq.mts

AREA STATEMENT - ZONE - GDP	
1. TOTAL AREA OF PLOT	= 11525 sq.mts
2. AREA FOR MUNDKAR	= 500 sq.mts
3. EFFECTIVE PLOT AREA = (1-2) *	= 11025 sq.mts
4. PERMISSIBLE COVERAGE (40%)	= 4410 sq.mts
5. PROPOSED COVERED AREA	= 4410 sq.mts
6. BUILDING 1	= 524.08 sq.mts
7. BUILDING 2	= 501.38 sq.mts
8. BUILDING 3	= 276.12 sq.mts
9. BUILDING 4	= 273.35 sq.mts
10. BUILDING 5	= 436.97 sq.mts
11. BUILDING 6	= 524.05 sq.mts
12. STILT PARKING BETWEEN BUILDINGS 1,2,3,4	= 1226.79 sq.mts
13. COVERED PARKING BETWEEN BLDGS 4&5	= 16.00 sq.mts
14. PROPOSED TOTAL COVERED AREA (40% of 11025)	= 4410.00 sq.mts
15. PROPOSED COVERAGE	= 37.83 %
16. PERMISSIBLE PODIUM (30% OF COVERED AREA)	= 1324.51 sq.mts
17. PROPOSED PODIUM	= 801.52 sq.mts
8. CALCULATION FOR PROPOSED FAR	
TOTAL AREA OF PLOT	= 11525 sq.mts
AREA FOR MUNDKAR	= 500 sq.mts
EFFECTIVE PLOT AREA = (1-2) *	= 11025 sq.mts
PERMISSIBLE F.A.R	= 60%
PERMISSIBLE FLOOR AREA (FAR)	= 6615.00 sq.mts
PROPOSED F.A.R CALCULATION	
BUILDING 1	= 1873.37 sq.mts
BUILDING 2	= 1886.96 sq.mts
BUILDING 3	= 1037.32 sq.mts
BUILDING 4	= 974.28 sq.mts
BUILDING 5	= 1480.08 sq.mts
BUILDING 6	= 1873.37 sq.mts
TOTAL FLOOR AREA	= 8805.38 sq.mts
PROPOSED F.A.R	= 79.86%
9. PARKING REQUIREMENT	
TOTAL NO. OF APARTMENTS	= 14800
PARKINGS PROVIDED	= 16300
10. 15% OPEN SPACE CALCULATION	
OPEN SPACE REQUIRED	= 1653.0 sq.mts
OPEN SPACE PROVIDED	= 1658.12 sq.mts
11. 7.5% PERMISSIBLE FREE FAR = 0.075 X 6605.38	
	= 600.40 sq.mts
PROPOSED FREE FAR (OF 7.5% OF FLOOR AREA PERMISSIBLE)	
GYM/TEAM/SAUNA/GAMES ROOM	= 108.26 sq.mts
YOGA ROOM/ INDOOR GAMES/ MEETING ROOM	= 32.44 sq.mts
PUMP ROOM	= 32.44 sq.mts
ELECTRICAL ROOMS (BUILDINGS 1,2,3,4,5,6) (11025/12) (11025/12) (11025/12) (11025/12) (11025/12) (11025/12)	= 27.72 sq.mts
FILTRATION ROOMS (in building 3&4) = (7.70 x 13.10)	= 20.80 sq.mts
TOTAL	= 271.76 sq.mts

PROPOSED RESIDENTIAL PROJECT ON AMALGAMATED PLOT BEARING SR.NO. 236/10-A/236/9,236/7,236/6 AT CALANGUTE, BARDEZ - GOA.

ARCHITECT'S SIGN:
18/12

OWNER'S SIGN:
Rajesh Kumar Pvt. Ltd.
Authorized signatory