

AREA CALCULATION CHART
(ALL UNITS ARE IN MT./SQ.MT)

PLOT DIMENSION	LENGTH(L)	BREADTH(B)	FORMULA	AREA
	25.0	10.30	lxb	257.50
PERMISSIBLE F.A.R.				1.25
PERMISSIBLE BUILTUP AREA	(1.25 X 257.50)			321.875
PROPOSED BUILTUP AREA				137.9
PERMISSIBLE GROUND COVER(50%)				128.75
PROPOSED GROUND COVER(29.5%)				75.55

GROUND FLOOR					
S.NO.	LEGEND	LENGTH(L)	BREADTH(B)	FORMULA	AREA
a.	A1	4.44	9.34	lxb	41.46
b.	A2	3.39	4.26	lxb	14.44
c.	A3	3.16	4.845	lxb	15.31
d.	A4	2.71	1.565	lxb	4.24
e.	A5	0.23	0.45	lxb	0.10
				TOTAL	75.55

FIRST FLOOR					
S.NO.	LEGEND	LENGTH(L)	BREADTH(B)	FORMULA	AREA
a.	A6	4.95	4.26	lxb	21.0
b.	A7	4.72	4.845	lxb	22.86
c.	A8	2.88	3.51	lxb	10.10
d.	A9	1.15	1.565	lxb	1.79
e.	A10	0.23	0.45	lxb	0.10
				TOTAL	55.85

TERRACE FLOOR					
S.NO.	LEGEND	LENGTH(L)	BREADTH(B)	FORMULA	AREA
a.	A11	2.26	2.88	lxb	6.50
				TOTAL	6.50

TOTAL BUILT UP AREA						
S.NO.	LEGEND	LENGTH(L)	BREADTH(B)	FORMULA	AREA	
		(GR.FL.)	(1ST.FL.)	(TERR.)		
		75.55	55.85	6.5	(GF+FF+TR)	137.9

NOTE :
1. ALL DIMENSIONS ARE IN MM.
2. THIS DRAWING IS TO BE READ IN CONJUNCTION WITH RELEVANT ARCH. DRG.

SPECIFICATION:
1. GRADE OF CONCRETE - M-20
2. R/F STEEL SHALL CONFORM TO Fe 415
3. OTHER SPECIFICATION SHALL BE FOLLOWED AS PER N.B.C OF INDIA.
4. CLEAR COVER TO MAIN REINF.
a. FOUNDATION - 50
b. THE BEAM - 40
c. COLUMN - 40
d. LIFT WALL - 25
e. SLAB - 25
5. BEARING CAPACITY OF SOIL 12 TON/SQM. WITH THE EFFECT OF SURCHARGE

THE STRUCTURAL DESIGN AND DRAWINGS OF BOTH THE FOUNDATION AND THE SUPER STRUCTURE OF THE BUILDING HAS BEEN BY ME CONSIDERING THE SOIL TEST REPORT SUBMITTED BY ASSOCIATED FOUNDATION ENGINEERS AND ALSO CONSIDERING ALL POSSIBLE LOADS, SEISMIC LOADS AND THE MOMENTS GENERATED BY THE PROPOSED STRUCTURE AS PER S.I.S AND THE NATIONAL BUILDING CODE OF INDIA AND CERTIFIED THAT IT IS SAFE AND STABLE IN ALL RESPECT AND THIS REVISIONS SHALL BE ADHERED TO DURING THE CONSTRUCTION.

SOMEN MAHATO
STRUCTURAL ENGINEER
SIGNATURE: [Signature]
B.E. ME (STRUCTURE)
STRUCTURAL ENGINEER (1515157)
Email: [Email]

Tridibesh Bhattacharyya
Architect
COA Reg. No. : CA/2011/5228f
SIGNATURE OF ARCHITECT

Executive Officer
Burdwan-1 Panchayat Samiti
Kamarna, Mirzapur, Burdwan

PRADHAN
BELKASH GRAM PANCHAYAT

Mikhan
Junior Assistant Town Planner,
Burdwan Development Authority,
Burdwan.

BDA
BURDWAN DEVELOPMENT AUTHORITY

DEVELOPER
SHRACHI BURDWAN DEVELOPERS PVT LTD.

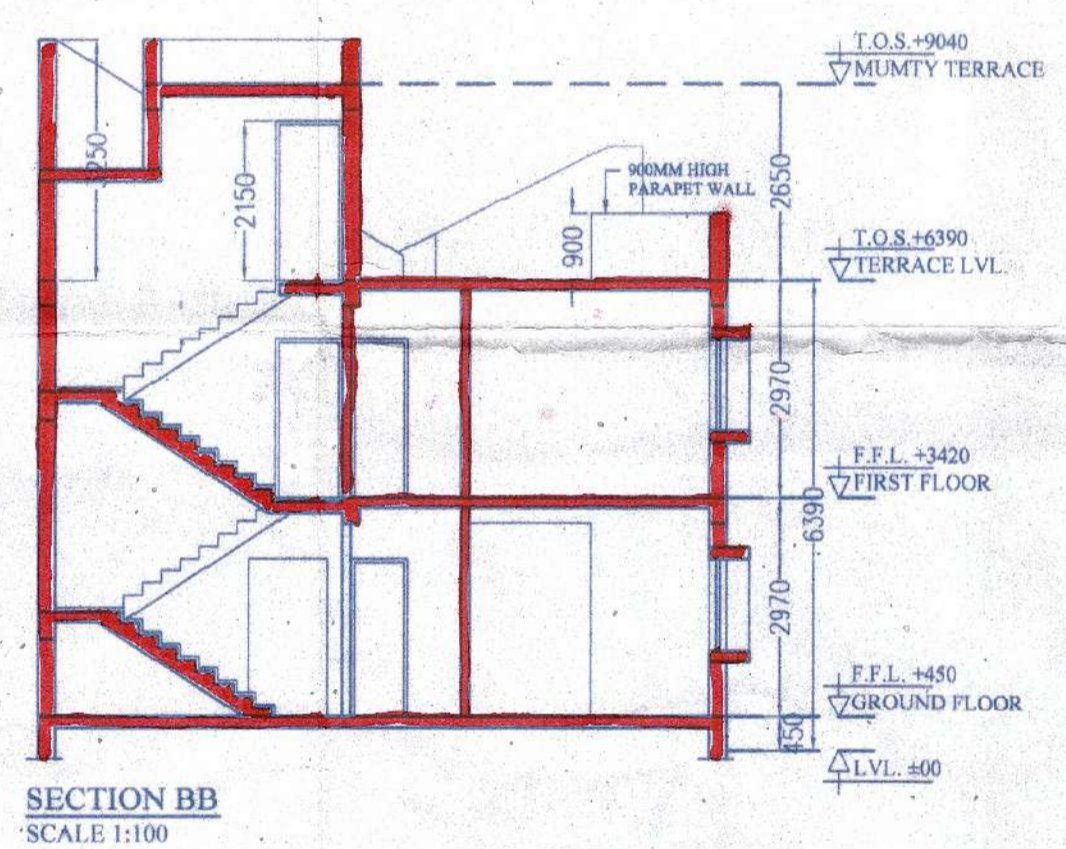
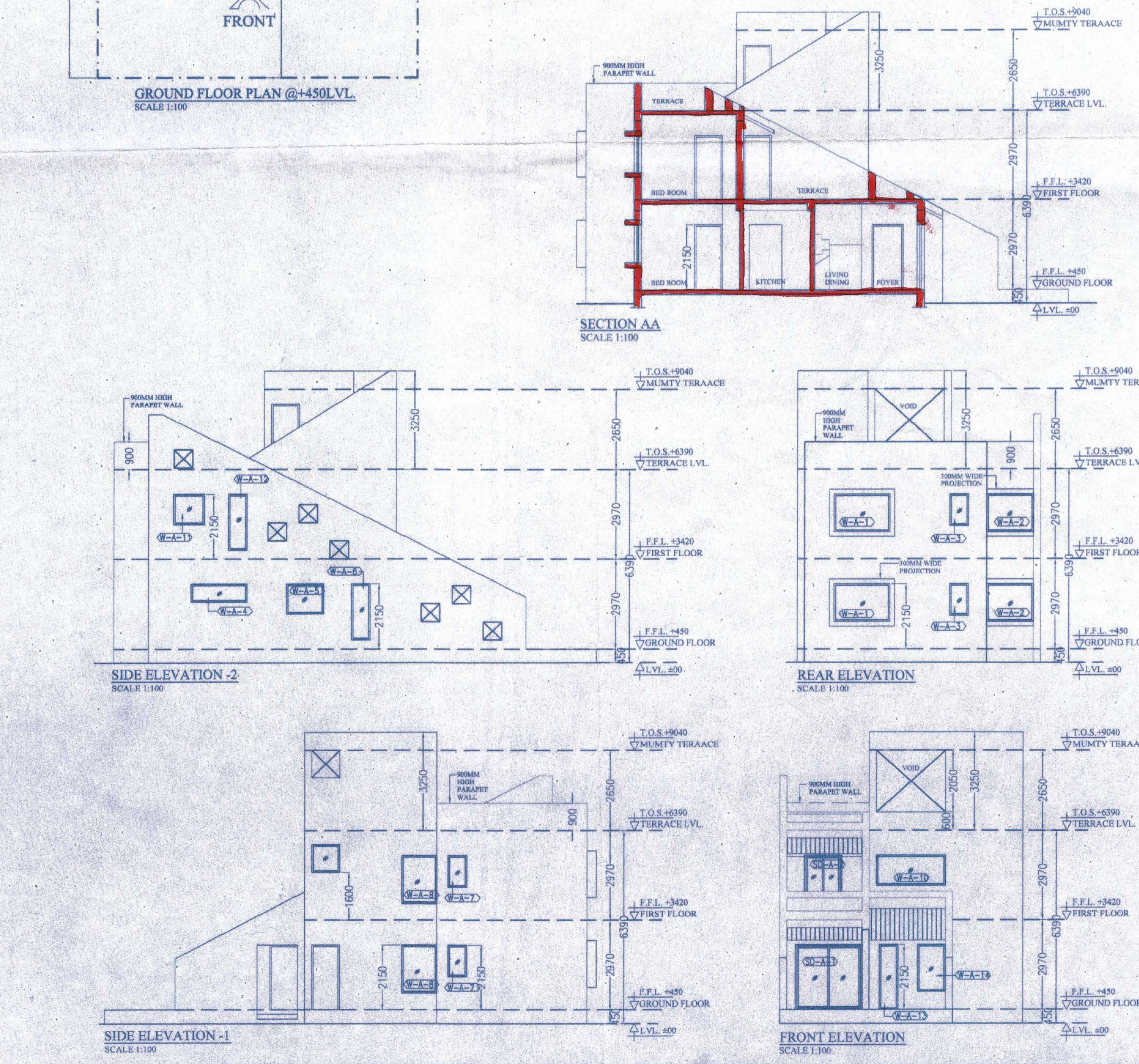
ARCHITECT.
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PROJECT NAME
RENAISSANCE
SATELLITE TOWNSHIP AT MOUZAS GODA,
ANTRAPOTA, ISUFABAD, NABARHAT
IN P.S. AND DIST. BURDWAN (LAND)
WESTBENGAL

Drawing Title
4BHK VILLA

SANCTION DRAWING

SCALE: AS MENTIONED	DRAWING NO.	NORTH
DATE: 19.02.2016		
DRAWN		
CHKD		

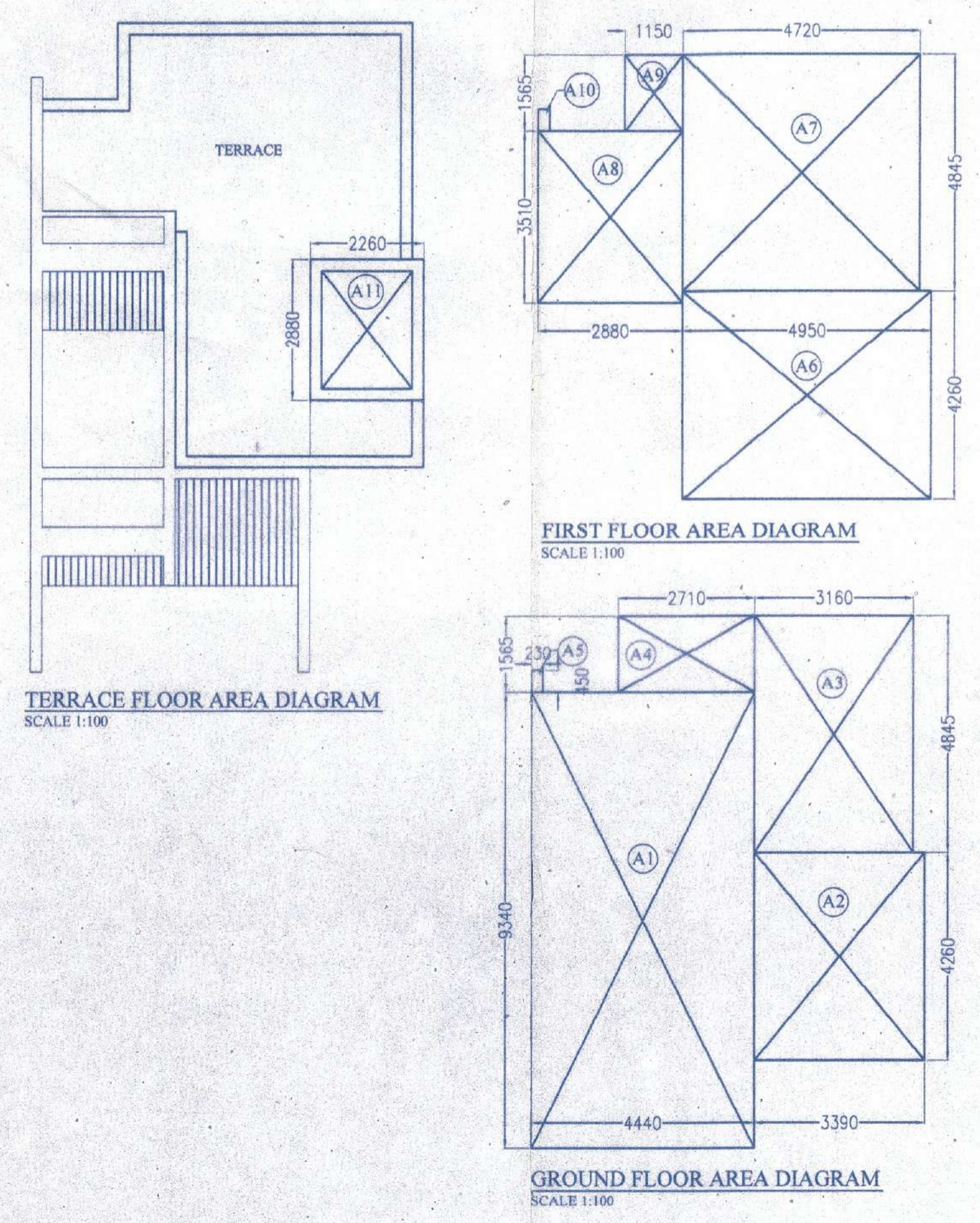


WINDOW SCHEDULE

S.NO.	TAG NAME	WIDTH	HEIGHT	SILL LVL.
1.	W-A-1	1800	1250	900
2.	W-A-2	1500	1250	900
3.	W-A-3	600	1050	1100
4.	W-A-4	1800	650	1550
5.	W-A-5	1200	1050	1150
6.	W-A-6	600	1850	300
7.	W-A-7	600	1050	1100
8.	W-A-8	900	1600	550
9.	W-A-9	900	900	1600
10.	W-A-10	2230	1050	1150
11.	W-A-11	1000	1000	1150
12.	W-A-12	600	1850	300
13.	W-A-13	600	2150	2150
14.	W-A-14	900	1550	600

DOOR SCHEDULE

S.NO.	TAG NAME	WIDTH	HEIGHT
1.	D-A-1	1000	2150
2.	D-A-2	900	2150
3.	D-A-3	750	2150
4.	SD-A-1	2150	2150
5.	SD-A-2	1200	2150



NOC is approved by BDA.