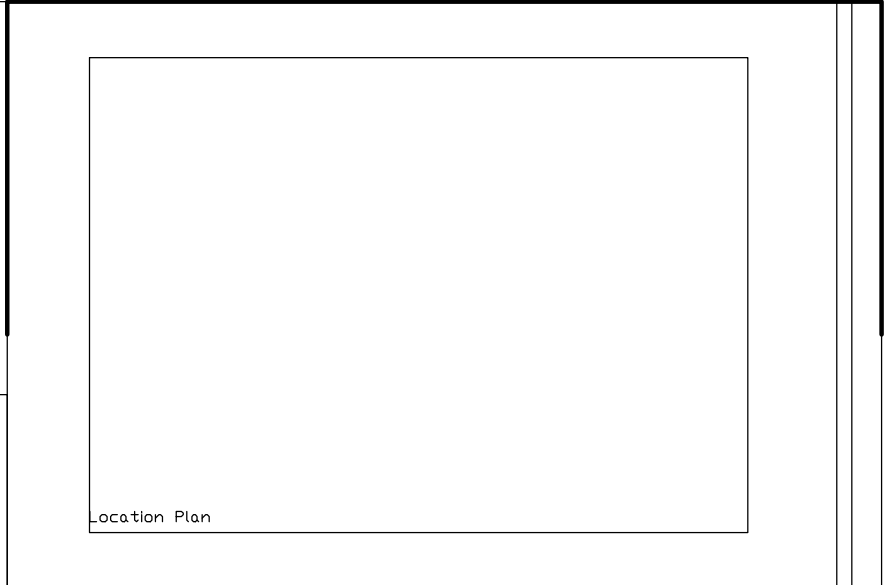
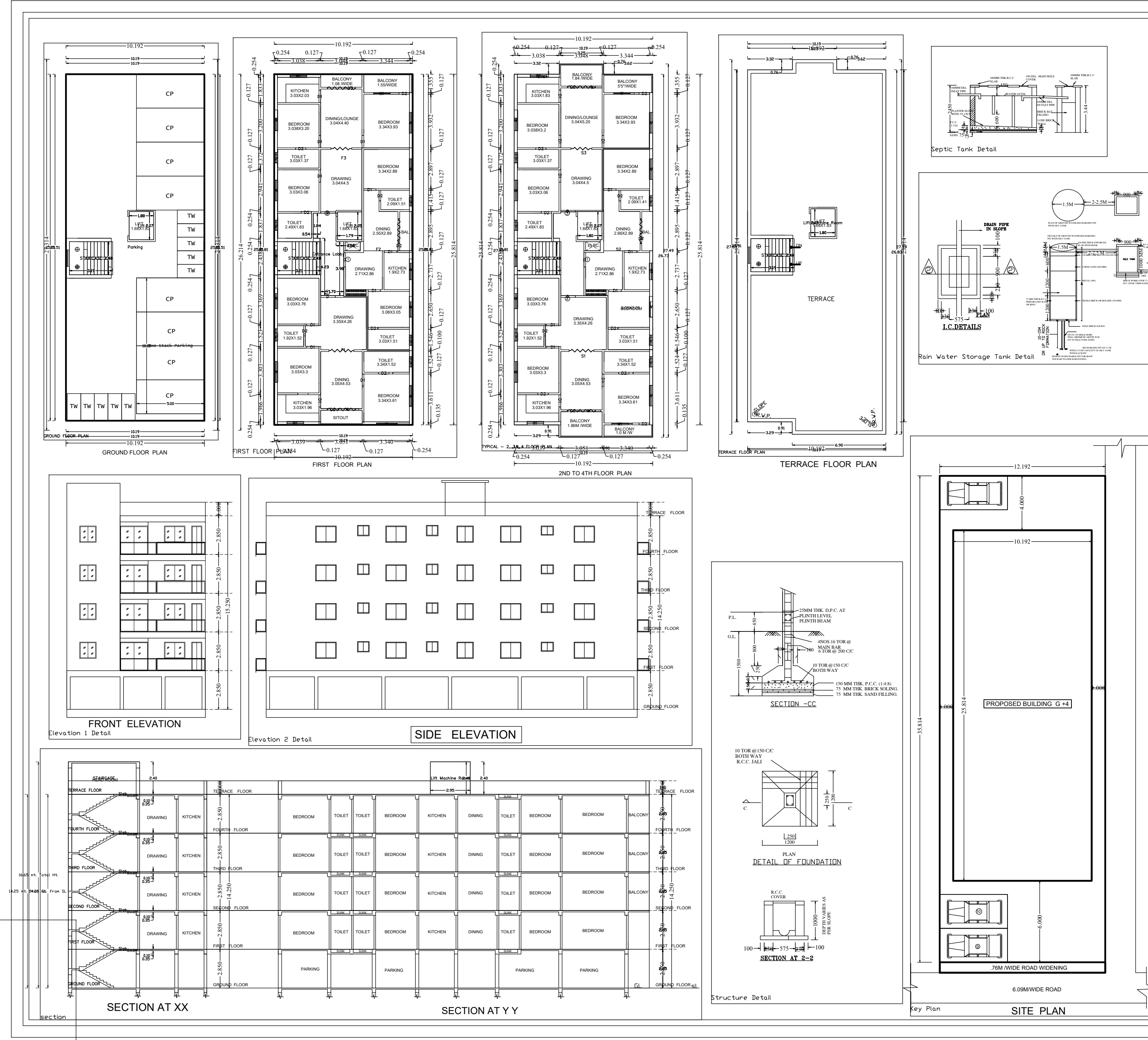


Project Title -RESIDENTIAL BUILDING



STRUCTURAL SAFETY DETAIL
 THIS IS TO CERTIFY THAT THE STRUCTURAL DESIGN OF THE BUILDING WILL BE AS PER I.S.-1893-1984 &I.S.-4326-1993 TO MAKE SAME EARTH QUAKE RESISTANTE

1. WALL FOUNDATION-- P.C.C (1:3:6)
2. COLUMN FOOTING -- R.C.C. (1:2:4).
3. LINTELS, BEAMS & ROOF SLAB R.C.C.(1:2:4).
4. WALL FOOTING & SUPER STRUCTURE 1ST. CLASS B/W IN CM.(1:6).
5. D.P.C.--P.C.C.(1:1.5:3)+2% CICO.
6. FLOOR FINISH IN SITU MOSAIC OR
7. DOORS & WINDOWS STEEL MOSIAC TILES. CHOWKHAT & STEEL FRAME SHUTTER.
8. WALL FINISH 0.012M TH. CEMENT PLASTER ON BOTH SIDE PAINTED

SCHEDULE OF DOOR & WINDOWS

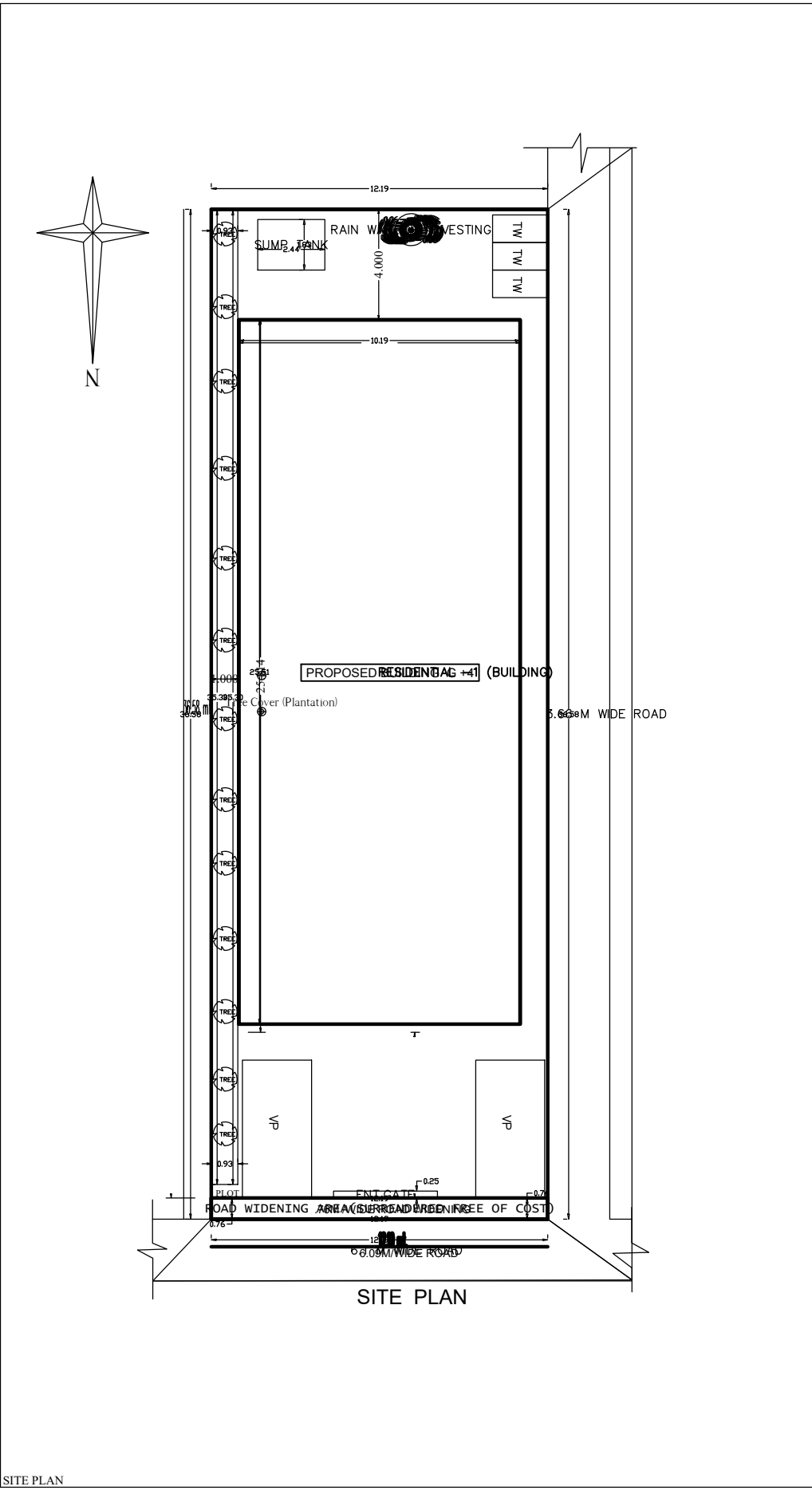
TYPE	WIDTH	HT.	SILL	DESCRIPTION
D	.750	2.100	0.00	SAL WOOD FRAME FLUSH DOOR
D1	0.90	2.100	0.00	-
D2	0.975	2.100	0.00	-
SD	1.80	2.100	0.00	-
V	0.600	.600	1.30	STEEL FRAME GLAZED VENTILATOR
W	1.20	1.20	0.90	SAL WOOD FRAME GLAZED WINDOW
W1	1.50	1.20	0.90	-
W1	1.50	1.20	0.90	-

AREA CALCULATION

Building	Total Area (Sq.Mt)	Useful Area (Sq.Mt)	Net Area (Sq.Mt)	Total Floor Area (Sq.Mt)	Total Plot Area (Sq.Mt)	Plot Ratio (%)
RESIDENTIAL BUILDING	1100.00	1011.00	1012.00	248.00	1033.00	7.71
Total	1100.00	1011.00	1012.00	248.00	1033.00	7.71

Architect's Signature: _____
 Applicant's Signature: _____

SITE PLAN, FLOOR PLAN, TERRACE PLAN, ELEVATION, SECTION & AREA CALCULATION
 SHEET NO - 1



PROPERTY DETAILS

Item	Value
Plot Area	1033.00
Useful Area	1011.00
Net Area	1012.00
Total Floor Area	248.00
Total Plot Area	1033.00
Plot Ratio (%)	7.71

MARGIN DETAIL

Item	Front Margin	Rear Margin	Side Margin	Set Back Margin
RESIDENTIAL BUILDING	6.00	4.00	1.00	1.00

Color Index

Color Name	Code
White	1
Yellow	2
Red	3
Blue	4
Green	5
Black	6

Parking Calculation

Category	Area (Sq.Mt)	Capacity
Open Parking	100.00	10
Covered Parking	100.00	10
Total	200.00	20

Building RESIDENTIAL BUILDING

Item	Total Area (Sq.Mt)	Useful Area (Sq.Mt)	Net Area (Sq.Mt)	Total Floor Area (Sq.Mt)	Total Plot Area (Sq.Mt)	Plot Ratio (%)
RESIDENTIAL BUILDING	1100.00	1011.00	1012.00	248.00	1033.00	7.71
Total	1100.00	1011.00	1012.00	248.00	1033.00	7.71

SCHEDULE OF JOINTERY

Item	Name	Length	Height	MS
RESIDENTIAL BUILDING	D1	0.90	2.10	46
RESIDENTIAL BUILDING	D2	0.975	2.10	46
RESIDENTIAL BUILDING	D3	0.90	2.10	46
RESIDENTIAL BUILDING	D4	1.80	2.10	46
RESIDENTIAL BUILDING	D5	0.60	0.60	46
RESIDENTIAL BUILDING	D6	1.20	1.20	46
RESIDENTIAL BUILDING	D7	1.50	1.20	46
RESIDENTIAL BUILDING	D8	1.50	1.20	46

UMBRA Table to Building RESIDENTIAL BUILDING

Floor	Area	Umbra Type	Umbra Area	Umbra % of Area	% of Umbra
FIRST FLOOR	248.00	U1	80.00	32.26	32.26
SECOND FLOOR	248.00	U2	80.00	32.26	32.26
THIRD FLOOR	248.00	U3	80.00	32.26	32.26
FOURTH FLOOR	248.00	U4	80.00	32.26	32.26
Total	992.00		320.00	32.26	32.26