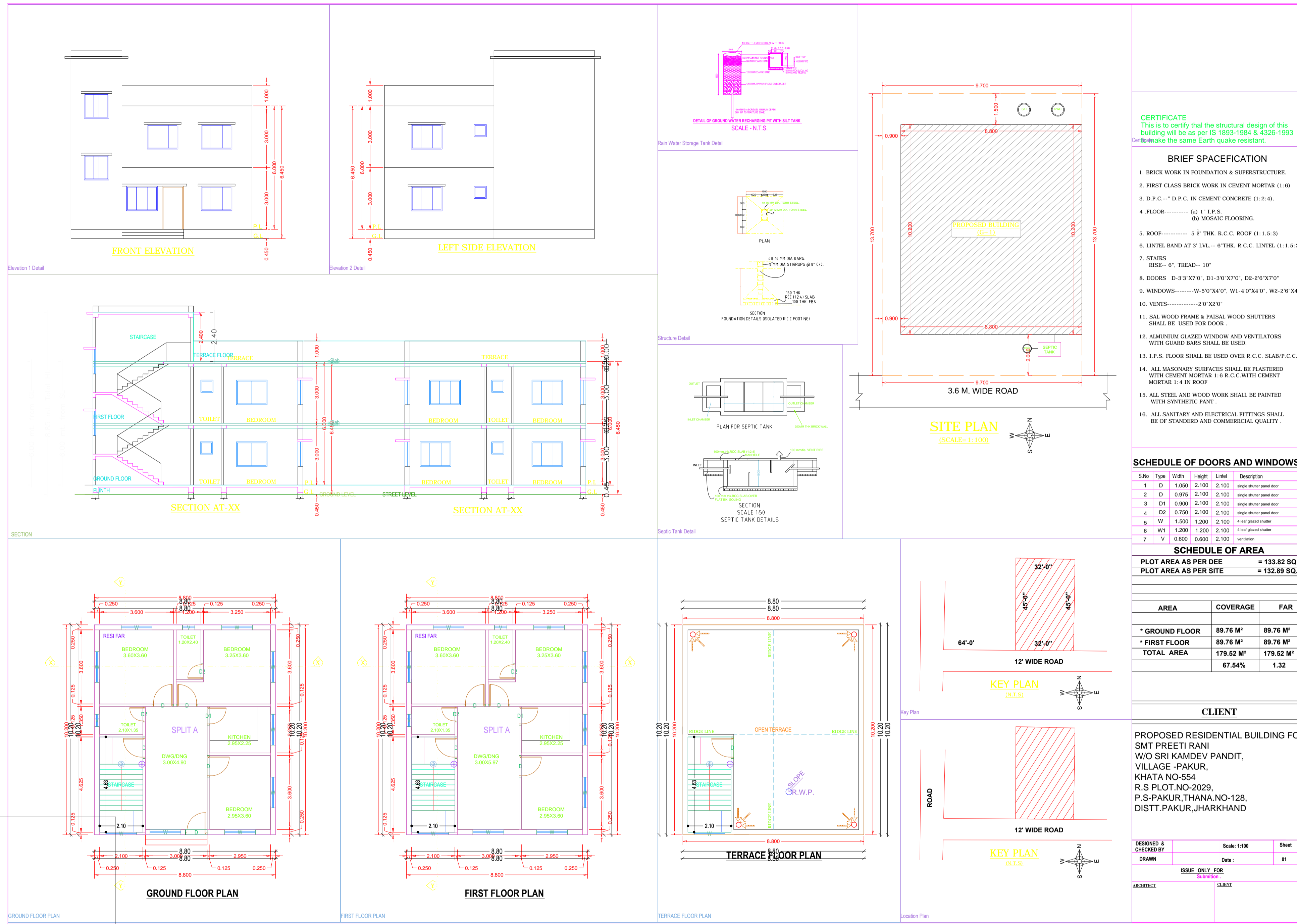


Project Title : PROPOSED RESIDENTIAL BUILDING G+1 OF SMT PREETI RANI



**CERTIFICATE**  
This is to certify that the structural design of this building will be as per IS 1893-1984 & 4326-1993 to make the same Earth quake resistant.

**BRIEF SPACEIFICATION**

- BRICK WORK IN FOUNDATION & SUPERSTRUCTURE.
- FIRST CLASS BRICK WORK IN CEMENT MORTAR (1:6)
- D.P.C. - D.P.C. IN CEMENT CONCRETE (1:2:4)
- FLOOR - (a) 1" F.P.S. (b) MOSAIC FLOORING.
- ROOF - 5" THK. R.C.C. ROOF (1:1.5:3)
- LINTEL BAND AT 3" LVL - 6" THK. R.C.C. LINTEL (1:1.5:3)
- STAIRS RISE - 4" TREAD - 10"
- DOORS - D-3'X7'0", D1-3'0"X7'0", D2-2'6"X7'0"
- WINDOWS - W-5'0"X4'0", W1-4'0"X4'0", W2-2'6"X4'0"
- VENTS - 2'0"X2'0"
- SAL WOOD FRAME & PAISAL WOOD SHUTTERS SHALL BE USED FOR DOOR.
- ALUMINIUM GLAZED WINDOW AND VENTILATORS WITH GLAZED BARS SHALL BE USED.
- I.P.S. FLOOR SHALL BE USED OVER R.C.C. SLAB/P.C.C.
- ALL MASONRY SURFACES SHALL BE PLASTERED WITH CEMENT MORTAR 1:6 R.C.C. WITH CEMENT MORTAR 1:4 IN ROOF.
- ALL STEEL AND WOOD WORK SHALL BE PAINTED WITH SYNTHETIC PAINT.
- ALL SANITARY AND ELECTRICAL FITTINGS SHALL BE OF STANDARD AND COMMERCIAL QUALITY.

**SCHEDULE OF DOORS AND WINDOWS**

S.No	Type	Width	Height	Lintel	Description
1	D	1.050	2.100	2.100	single shutter panel door
2	D	0.975	2.100	2.100	single shutter panel door
3	D1	0.900	2.100	2.100	single shutter panel door
4	D2	0.750	2.100	2.100	single shutter panel door
5	W	1.500	1.200	2.100	4 nos glazed shutter
6	W1	1.200	1.200	2.100	4 nos glazed shutter
7	V	0.600	0.900	2.100	vents

**SCHEDULE OF AREA**

PLOT AREA AS PER DEE = 133.92 SQ.M.  
PLOT AREA AS PER SITE = 132.89 SQ.M.

AREA	COVERAGE	FAR
* GROUND FLOOR	89.76 M <sup>2</sup>	89.76 M <sup>2</sup>
* FIRST FLOOR	89.76 M <sup>2</sup>	89.76 M <sup>2</sup>
TOTAL AREA	179.52 M <sup>2</sup>	179.52 M <sup>2</sup>
	67.54%	1.32

**CLIENT**

PROPOSED RESIDENTIAL BUILDING FOR SMT PREETI RANI  
W/O SRI KAMDEV PANDIT,  
VILLAGE -PAKUR,  
KHATA NO-554,  
R.S PLOT NO-2029,  
P.S-PAKUR, THANA NO-128,  
DISTT.PAKUR, JHARKHAND

DESIGNED & CHECKED BY	Scale: 1:100	Sheet
DRAWN	Date:	01
ISSUE ONLY FOR Submission		
ARCHITECT	CLIENT	

AREA STATEMENT: PAKUR NAGAR PARISHAD	VERSION NO.: 1.0/26
PROJECT DETAIL:	VERSION DATE: 16/10/2020
Frame No.:	Plot Use: Residential
Region: JHARKHAND URBAN LOCAL BODIES	Plot Sub Use: Bungalow/ Dwelling / Non Apartment
District: PAKUR	Land Use Zone: Residential
Application Type: General Proposal	Abutting Road Width: 3.6
Project Type: Building Permission	Plot No.: 06
Nature of Development: New	Revenue Survey No/Survey No: NA
Location: Old Area	Thana No.: 128
Sub Location: NA	Holding No.: NA
Village/Mauza Name: PAKUR	Khata No.: 491
Ward No.: 05	North: -
Road/Street: KKM COLLEGE ROAD	South: -
	East: -
	West: -

AREA DETAILS:		SQ.MT.
AREA OF PLOT (Minimum)	(A)	132.89
Net Plot Area (Gross Plot Area - Deduction from Gross Plot area)	(A-Deductions)	132.89
Deductions for Balance Plot Area (from Gross Plot Area)		
COP Area		18.01
Total		18.01
Balance Plot Area (Net Plot Area - Recreational/Amenity space)	(A-Deductions)	114.88
Plot Area for Coverage (Net Plot Area)	(A-Deductions)	132.89
Plot Area for FSI (Net Plot Area + Road/Widening Area)	(A-Deductions)	132.89

COVERAGE CHECK	
Proposed Coverage Area (67.54 %)	89.76
Total Coverage Area (67.54 %)	89.76

FAR CHECK	
Proposed Area of FAR	179.52
Total Area of FAR	179.52

BUILT UP AREA CHECK		OWNER
Total Proposed Builtup Area	179.52	
ARCHT/ENGG/SUPERVISOR (Regd)		

DEVELOPMENT AUTHORITY	LOCAL BODY

Color Index	
Color Index:	
MARGIN DETAIL:	

Building / Wing Name	Road Name	Front Margin	Rear Margin	Side1 Margin	Side2 Margin
A-1 (BUILDING G1)	3.60 m. Wide Main Road	2.00	1.50	0.90	0.00

Building	No. of Same Bldg	Total Built Up Area (Sq.mt.)	Proposed FAR Area (Sq.mt.)	Total FAR Area (Sq.mt.)	Trmt (No.)
A (BUILDING G1)	1	179.52	179.52	179.52	01
Grand Total:	1	179.52	179.52	179.52	01

AREA	COVERAGE	FAR
* GROUND FLOOR	89.76 M <sup>2</sup>	89.76 M <sup>2</sup>
* FIRST FLOOR	89.76 M <sup>2</sup>	89.76 M <sup>2</sup>
TOTAL AREA	179.52 M <sup>2</sup>	179.52 M <sup>2</sup>
	67.54%	1.32

DESIGNED & CHECKED BY	Scale: 1:100	Sheet
DRAWN	Date:	01
ISSUE ONLY FOR Submission		
ARCHITECT	CLIENT	

Building -A (BUILDING G1)

Floor Name	Total Built Up Area (Sq.mt.)	Proposed FAR Area (Sq.mt.)	Total FAR Area (Sq.mt.)	Trmt (No.)
Ground Floor...	89.76	89.76	89.76	01
First Floor...	89.76	89.76	89.76	00
Terrace Floor...	0.00	0.00	0.00	00
Total:	179.52	179.52	179.52	01
Total Number of Same Buildings	1			
Total:	179.52	179.52	179.52	01

SCHEDULE OF JOINERY:

BUILDING NAME	NAME	LENGTH	HEIGHT	NOS
A (BUILDING G1)	D2	0.75	2.10	04
A (BUILDING G1)	D1	0.90	2.10	02
A (BUILDING G1)	D	1.05	2.10	10
Total	-	-	-	16

SCHEDULE OF JOINERY:

BUILDING NAME	NAME	LENGTH	HEIGHT	NOS
A (BUILDING G1)	V	0.60	1.00	04
A (BUILDING G1)	W	1.50	1.20	19
Total	-	-	-	23

UnitBUA Table for Building -A (BUILDING G1)

FLOOR	Name	UnitBUA Type	UnitBUA Area	Carpet Area	No. of Rooms	No. of Tenement
GROUND FLOOR PLAN	SPLIT A	FLAT	179.52	153.39	7	1
Total	-	-	179.52	153.39	14	1