

**WOOD JOINT CONNECTION**

**WALL SECTION**

**SECTION ON X-X** SCALE: 1/10

**SECTION ON Y-Y** SCALE: 1/10

**DETAIL OF REINFORCEMENT & SPACING**

**KEY PLAN** SCALE: 1/200

**LOCATION PLAN**

**FRONT ELEVATION** SCALE: 1/100

**LEFT SIDE ELEVATION** SCALE: 1/100

**PROPOSED GROUND FLOOR PLAN** SCALE: 1/100

**PROPOSED FIRST FLOOR PLAN** SCALE: 1/100

**PROPOSED SECOND FLOOR PLAN** SCALE: 1/100

**PROPOSED THIRD FLOOR PLAN** SCALE: 1/100

**TERMINAL PLAN** SCALE: 1/100

**SPECIFICATIONS**

- BRICKWORK IN FOUNDATION & PLINTH SHALL BE OF FIRST CLASS BRICK IN CEMENTMORTAR 1:6 AND HALF BRICK SHALL BE OF 1:4 CEMENT MORTAR
- MASONRY FOUNDATION WITH ISOLATED R.C.C. COLUMN SHALL BE PROVIDED
- CURTAIN GLAZING/ STRUCTURAL GLAZING OF GOOD QUALITY AND MARK VENTILATOR SYSTEM SHALL BE USED
- ROLLING SHUTTER SHALL BE USED FOR SHOPS OPENINGS
- R.S GLAZED/ANODIZED ALUMINIUM/ANCL. SECCOLOR WINDOW AND R.C.C WITH CEMENT MORTAR 1:4
- ALL R.C.C WORKS SHALL BE DONE IN 1:2:4 MIX CONCRETE
- TATA TMT STEEL BARS SHALL BE USED IN R.C.C STRUCTURES
- ALL MASONRY SURFACE SHALL BE PLASTERED WITH CEMENT MORTAR 1:6 OVER R.C.C SLAB/ P.F.C.C
- ALL STEEL AND WOOD WORK SHALL BE PAINTED WITH SYNTHETICAL PAINT
- ALL SANITARY AND ELECTRICAL FITTINGS SHALL BE OF STANDARD MARK AND WORKMANSHIP
- KOTTA - STONE / MOSAIC FLOORING INCLUDING STAIRCASE SHALL BE USED

SL.NO.	SCHEDULE OF OPENINGS	DESCRIPTION
1.	D	1.07X2.13 Sal wood shuttles & Ganjar wood shutter
2.	D1	0.91X2.13 Sal wood shuttles & Ganjar wood shutter
3.	D2	0.76X2.13 Sal wood shuttles & Ganjar wood shutter
4.	W	1.52X1.52 Fully glazed window
5.	W1	1.22X1.22 Fully glazed window
7.	V	0.61X0.61 CEILING VANTILOTER

**SCHEDULE OF AREA**

1. TOTAL PLOT AREA AS PER SITE	: 443.88 SQM
2. PROPOSED AREA AT GROUND FLOOR	: 136.79 SQM
3. PROPOSED AREA AT FIRST FLOOR	: 136.79 SQM
4. PROPOSED AREA AT SECOND FLOOR	: 136.79 SQM
5. PROPOSED AREA AT THIRD FLOOR	: 136.79 SQM
6. TOTAL BUILD UP AREA	: 585.45 SQM
7. COVERED AREA	: 136.79 X100 = 443.88
	= 30.82%

PROPOSED RESIDENTIAL BUILDING FOR  
 MR. - DIPNARAYAN PRASAD  
 S/O - GOVIND SAW  
 KHATA NO - 141, PLOT NO - 497  
 RAKWA - 11 DECIMAL.

THANA NO - 116  
 MOHALLA - NEECHE BAZAR  
 MAUZA - SIMDEGA  
 DISTT. - SIMDEGA (JHARKHAND)

RAJ CONSULTANCY  
 CLUB COMPLEX, GANDBH MADIAN  
 MAIN ROAD, SIMDEGA, JHARKHAND  
 MOBILE - 904311-93425, 909865-22833

SCALE: 1/100

SH.NO.

AS MENTIONED

1/1

SIGNATURE OF I.C. ENGINEER

SEAL/STAMP OF ENGINEER

**SITE PLAN**

**Buildup & RESIDENCE**

Sl. No.	Area	Volume	Weight	Height	Remarks
1	Ground Floor	136.79	136.79	3.0	
2	First Floor	136.79	136.79	3.0	
3	Second Floor	136.79	136.79	3.0	
4	Third Floor	136.79	136.79	3.0	
5	Terminale Plan	136.79	136.79	3.0	
6	Total	585.45	585.45		

**SCHEDULE OF JOINTS**

Sl. No.	Joint No.	Location	Material	Remarks
1	1	Foundation	Concrete	
2	2	Column	Concrete	
3	3	Beam	Concrete	
4	4	Slab	Concrete	
5	5	Wall	Concrete	
6	6	Window	Wood	
7	7	Door	Wood	

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**Color Index**

Color	Material
Red	Concrete
Green	Wood
Blue	Steel
Yellow	Plaster
Black	Paint