

TITLE OF DRAWING

PROPOSED PLAN FOR SMT. JUGALI DEVI D/O LATE BUDHAN MAHTO W/O SRI TEJNARAYAN PRABHAKAR AT PRESENT RESIDING AT RATANMINDH PO. KOIRDIH, PS. SURIYA, DIST. GIRIDIH (JHARKHAND) FOR RESIDENTIAL BUILDING AT OLD KHATA NO- 74, NEW KHATA NO-189, OLD C.S.PLOT NO- 340, NEW C.S. PLOT NO-1120, AREA-399 DECIMAL SITUATED AT MAUZA NO-170, MAUZA AMAGHATA (GOVINDPUR), DISTRICT-DHANBAD (JHARKHAND)

BRIEF SPECIFICATION

FOUNDATION..... CEMENT CONCRETE (1:3:6)
 FOOTING..... R.C.C. (1:8:3)
 BRICK WORK IN FOUNDATION & SUPERSTRUCTURE
 FIRST CLASS BRICK WORK IN CEMENT MORTAR (1:6)
 D.P.C..... 1" D.P.C. IN CEMENT CONCRETE (1:3:4)
 COLUMNS..... R.C.C. (1:8:3)
 BEAM..... R.C.C. (1:8:3)
 FLOOR..... 2" I.P.S. OVER 3" P.C.C.
 ROOF..... 4" THICK R.C.C. ROOF (1:8:3)
 LINTEL..... 4" THICK R.C.C. LINTEL (1:8:3)
 STAIRS..... RESE- 6", TREAD- 10"
 DOORS..... D-3'3"X7'0", D1-3'0"X7'0", D2-2'6"X7'0"
 WINDOWS..... W-5'0"X4'0", W2-4'0"X4'0", W3-2'6"X4'0"
 VENTS..... V-2'0"X2'0"

SCHEDULE

D - 3'-6" X 7'-0"	W - 4'-0" X 4'-0"
D1 - 3'-0" X 7'-0"	W1 - 2'-8" X 4'-0"
D2 - 2'-6" X 7'-0"	V - 2'-0" X 2'-0"

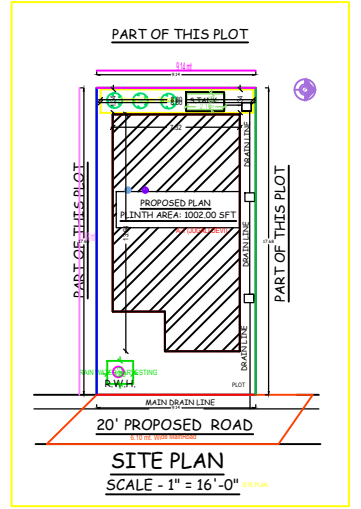
DETAILS OF AREA

LAND AREA AS PER PLOT : 1740 Sft.
 GROUND FLOOR AREA : 1002 Sft.
 FIRST FLOOR AREA : 894 Sft.
 COVERED AREA : 1896 Sft.
 % OF PLINTH AREA : 57.58 %
 F.A.R : 1.08

SIGN OF OWNER

SIGN OF ARCHITECT

DATE: 20/11/2024



NO.	DESCRIPTION	QUANTITY	UNIT	REMARKS
1	CEMENT CONCRETE (1:3:6)	100	CUM	
2	R.C.C. (1:8:3)	200	CUM	
3	BRICKS	10000	NO.	
4	CEMENT MORTAR (1:6)	500	SQ. M.	
5	D.P.C. (1:3:4)	100	SQ. M.	
6	R.C.C. (1:8:3)	100	CUM	
7	R.C.C. (1:8:3)	100	CUM	
8	R.C.C. (1:8:3)	100	CUM	
9	R.C.C. (1:8:3)	100	CUM	
10	R.C.C. (1:8:3)	100	CUM	
11	R.C.C. (1:8:3)	100	CUM	
12	R.C.C. (1:8:3)	100	CUM	
13	R.C.C. (1:8:3)	100	CUM	
14	R.C.C. (1:8:3)	100	CUM	
15	R.C.C. (1:8:3)	100	CUM	
16	R.C.C. (1:8:3)	100	CUM	
17	R.C.C. (1:8:3)	100	CUM	
18	R.C.C. (1:8:3)	100	CUM	
19	R.C.C. (1:8:3)	100	CUM	
20	R.C.C. (1:8:3)	100	CUM	

COLOR INDEX

RED	REINFORCING BARS
GREEN	CONCRETE
BLUE	BRICKS
YELLOW	MORTAR
PINK	D.P.C.
BROWN	WOOD

MARKING DETAIL:

MARKING	Color	Material	Size	Quantity	Remarks
M1	Red	Reinforcing Bar	12mm	100	
M2	Green	Concrete	1:8:3	100	
M3	Blue	Bricks	190x90x90	10000	
M4	Yellow	Mortar	1:6	500	
M5	Pink	D.P.C.	1:3:4	100	
M6	Brown	Wood	12mm	100	

AR & Tempering Details (Table 6-1)

MARKING	Color	Material	Size	Quantity	Remarks
M1	Red	Reinforcing Bar	12mm	100	
M2	Green	Concrete	1:8:3	100	
M3	Blue	Bricks	190x90x90	10000	
M4	Yellow	Mortar	1:6	500	
M5	Pink	D.P.C.	1:3:4	100	
M6	Brown	Wood	12mm	100	

Building A (JUGALI DEVI)

NO.	DESCRIPTION	QUANTITY	UNIT	REMARKS
1	CEMENT CONCRETE (1:3:6)	100	CUM	
2	R.C.C. (1:8:3)	200	CUM	
3	BRICKS	10000	NO.	
4	CEMENT MORTAR (1:6)	500	SQ. M.	
5	D.P.C. (1:3:4)	100	SQ. M.	
6	R.C.C. (1:8:3)	100	CUM	
7	R.C.C. (1:8:3)	100	CUM	
8	R.C.C. (1:8:3)	100	CUM	
9	R.C.C. (1:8:3)	100	CUM	
10	R.C.C. (1:8:3)	100	CUM	
11	R.C.C. (1:8:3)	100	CUM	
12	R.C.C. (1:8:3)	100	CUM	
13	R.C.C. (1:8:3)	100	CUM	
14	R.C.C. (1:8:3)	100	CUM	
15	R.C.C. (1:8:3)	100	CUM	
16	R.C.C. (1:8:3)	100	CUM	
17	R.C.C. (1:8:3)	100	CUM	
18	R.C.C. (1:8:3)	100	CUM	
19	R.C.C. (1:8:3)	100	CUM	
20	R.C.C. (1:8:3)	100	CUM	

SCHEDULE OF JOINERY

NO.	DESCRIPTION	QUANTITY	UNIT	REMARKS
1	WOODEN DOOR	1	NO.	
2	WOODEN WINDOW	2	NO.	
3	WOODEN STAIR	1	NO.	
4	WOODEN ROOF	1	NO.	
5	WOODEN FLOOR	1	NO.	
6	WOODEN WALL	1	NO.	
7	WOODEN CEILING	1	NO.	
8	WOODEN ROOF	1	NO.	
9	WOODEN FLOOR	1	NO.	
10	WOODEN WALL	1	NO.	
11	WOODEN CEILING	1	NO.	
12	WOODEN ROOF	1	NO.	
13	WOODEN FLOOR	1	NO.	
14	WOODEN WALL	1	NO.	
15	WOODEN CEILING	1	NO.	
16	WOODEN ROOF	1	NO.	
17	WOODEN FLOOR	1	NO.	
18	WOODEN WALL	1	NO.	
19	WOODEN CEILING	1	NO.	
20	WOODEN ROOF	1	NO.	

USIBIN Table for Building A (JUGALI DEVI)

NO.	DESCRIPTION	QUANTITY	UNIT	REMARKS
1	WOODEN DOOR	1	NO.	
2	WOODEN WINDOW	2	NO.	
3	WOODEN STAIR	1	NO.	
4	WOODEN ROOF	1	NO.	
5	WOODEN FLOOR	1	NO.	
6	WOODEN WALL	1	NO.	
7	WOODEN CEILING	1	NO.	
8	WOODEN ROOF	1	NO.	
9	WOODEN FLOOR	1	NO.	
10	WOODEN WALL	1	NO.	
11	WOODEN CEILING	1	NO.	
12	WOODEN ROOF	1	NO.	
13	WOODEN FLOOR	1	NO.	
14	WOODEN WALL	1	NO.	
15	WOODEN CEILING	1	NO.	
16	WOODEN ROOF	1	NO.	
17	WOODEN FLOOR	1	NO.	
18	WOODEN WALL	1	NO.	
19	WOODEN CEILING	1	NO.	
20	WOODEN ROOF	1	NO.	