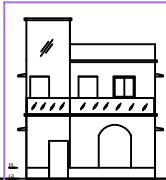
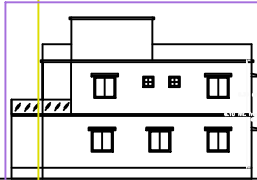


Project Title - SRI SHANTI BHUSHAN MEHTA

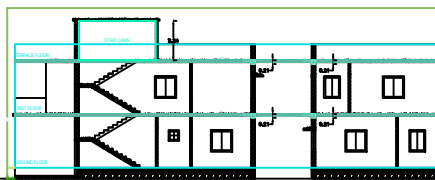
FOR MADA USE



FRONT ELEVATION
SCALE = 1" = 8'-0"

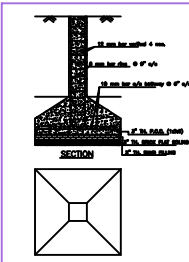


RIGHT SIDE ELEVATION
SCALE = 1" = 8'-0"

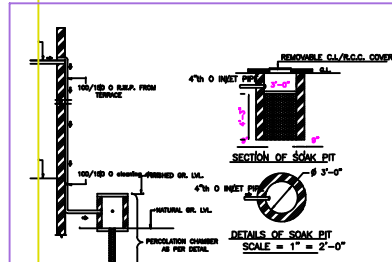


SECTION - XX'
SCALE = 1" = 8'-0"

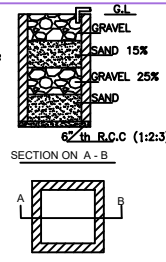
SECTION - YY'
SCALE = 1" = 8'-0"



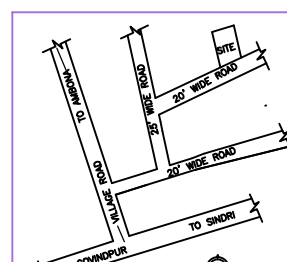
DETAILS OF COLUMN FOUNDATION
SCALE = 1" = 2'-0"



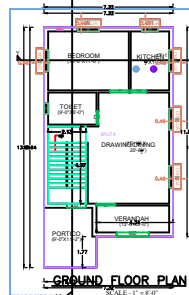
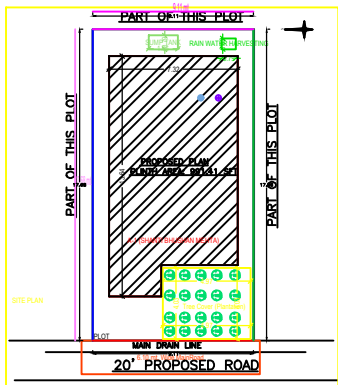
ROOF TOP RAIN WATER COLLECTION SYSTEM
SCALE = 1" = 4'-0"



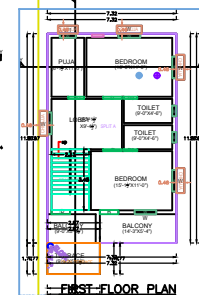
DETAILS DRAWING OF RAIN WATER HARVESTING
SCALE = 1" = 2'-0"



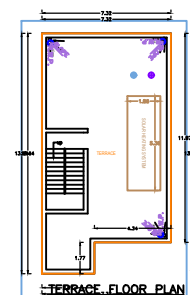
LOCATION PLAN



GROUND FLOOR PLAN
SCALE = 1" = 8'-0"



FIRST FLOOR PLAN
SCALE = 1" = 8'-0"



TERRACE FLOOR PLAN
SCALE = 1" = 8'-0"



DETAILS OF SEPTIC TANK
SCALE = 1" = 4'-0"

TITLE OF DRAWING
PROPOSED PLAN FOR SRI SHANTI BHUSHAN MEHTA S/O LATE SATYA HARAYAN SINGH, AT PRESENT RESIDING AT PAHARPUR, P.O. PAHARPUR, P.S. GARHANI, DIST. BHOPALUR, BIHAR, OLD KHATA NO- 74, NEW KHATA NO-189, OLD C.S.PLOT NO- 340, NEW C.S. PLOT NO-1120, AREA- 3.89 DECIMAL SITUATED AT MAUZA NO.170, MAUZA -AMAGHATA (GOVINDPUR), DISTRICT- DHANBAD (J H A R K H A N D)

BRIEF SPECIFICATION
FOUNDATION - CEMENT CONCRETE (1:3:6)
FOOTING - R.C.C. (1:1:3)
BRICK WORK IN FOUNDATION & SUPERSTRUCTURE - FIRST CLASS BRICK WORK IN CEMENT MORTAR (1:6)
D.P.C. - 1" D.P.C. IN CEMENT CONCRETE (1:2:4)
COLLUMNS - R.C.C. (1:1:3)
BEAM - R.C.C. (1:1:3)
FLOOR - 1" L.P.S. OVER 3" P.C.C.
ROOF - 4" THK. R.C.C. ROOF (1:1:3)
LINTEL - 4" THK. R.C.C. LINTEL (1:1:3)
STAIRS - RISE - 6", TREAD - 10"
DOORS - D-3'3"x7'0", D1-5'0"x7'0", D2-2'6"x7'0"
WINDOWS - W-5'0"x4'0", W1-5'0"x4'0", W2-5'0"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- 3'-0" X 4'-0"
D2- 2'-6" X 7'-0" V - 2'-0" X 2'-0"

DETAILS OF AREA
LAND AREA AS PER PLOT : 1740 SFL.
GROUND FLOOR AREA : 991.41 SFL.
FIRST FLOOR AREA : 934.90 SFL.
COVERED AREA : 1926.31 SFL.
% OF PLINTH AREA : 56.97%
F.A.R : 1.10

SIGN. OF OWNER
SIGN. OF ARCHITECT

NO.	DESCRIPTION	QUANTITY	UNIT	REMARKS
1	CEMENT	1000	KG	
2	SAND	2000	CU YD	
3	GRAVEL	1000	CU YD	
4	BRICKS	10000	NO.	
5	ROOFING SHEET	1000	SQ. FT.	
6	WATER TANK	1	NO.	
7	SEPTIC TANK	1	NO.	
8	PIPE	100	FT.	
9	CONCRETE	1000	CU YD	
10	REINFORCEMENT	1000	KG	
11	FORMWORK	1000	SQ. FT.	
12	PAINT	1000	KG	
13	GLASS	1000	SQ. FT.	
14	DOOR	1000	NO.	
15	WINDOW	1000	NO.	
16	STAIR	1000	NO.	
17	BALCONY	1000	NO.	
18	TERRACE	1000	NO.	
19	ROOF	1000	NO.	
20	FLOOR	1000	NO.	
21	BEAM	1000	NO.	
22	COLUMN	1000	NO.	
23	FOUNDATION	1000	NO.	
24	FOOTING	1000	NO.	
25	D.P.C.	1000	NO.	
26	LINTEL	1000	NO.	
27	STAIR	1000	NO.	
28	DOOR	1000	NO.	
29	WINDOW	1000	NO.	
30	VENT	1000	NO.	

Building A (SHANTI BHUSHAN MEHTA)

Room Name	Room No.	Room Area (Sq. Ft.)	Room Volume (Cu. Ft.)	Room Height (Feet)	Room No.
Living Room	01	12.50	12.50	10.00	01
Bedroom	02	10.00	10.00	10.00	02
Kitchen	03	8.00	8.00	10.00	03
Bathroom	04	5.00	5.00	10.00	04
Verandah	05	10.00	10.00	10.00	05
Corridor	06	2.00	2.00	10.00	06
Stair	07	1.00	1.00	10.00	07
Roof	08	10.00	10.00	10.00	08
Floor	09	10.00	10.00	10.00	09

SCHEDULE OF JOINERY

Room Name	Room No.	Room Area (Sq. Ft.)	Room Volume (Cu. Ft.)	Room Height (Feet)	Room No.
Living Room	01	12.50	12.50	10.00	01
Bedroom	02	10.00	10.00	10.00	02
Kitchen	03	8.00	8.00	10.00	03
Bathroom	04	5.00	5.00	10.00	04
Verandah	05	10.00	10.00	10.00	05
Corridor	06	2.00	2.00	10.00	06
Stair	07	1.00	1.00	10.00	07
Roof	08	10.00	10.00	10.00	08
Floor	09	10.00	10.00	10.00	09

SCHEDULE OF JOINERY

Room Name	Room No.	Room Area (Sq. Ft.)	Room Volume (Cu. Ft.)	Room Height (Feet)	Room No.
Living Room	01	12.50	12.50	10.00	01
Bedroom	02	10.00	10.00	10.00	02
Kitchen	03	8.00	8.00	10.00	03
Bathroom	04	5.00	5.00	10.00	04
Verandah	05	10.00	10.00	10.00	05
Corridor	06	2.00	2.00	10.00	06
Stair	07	1.00	1.00	10.00	07
Roof	08	10.00	10.00	10.00	08
Floor	09	10.00	10.00	10.00	09

UNBIA Table for Building A (SHANTI BHUSHAN MEHTA)

FLOOR	Area	Volume	Area (Sq. Ft.)	Volume (Cu. Ft.)	No. of Rooms
GROUND FLOOR	124.4	124.4	124.4	124.4	1
FIRST FLOOR	124.4	124.4	124.4	124.4	1
TERRACE	124.4	124.4	124.4	124.4	1
ROOF	124.4	124.4	124.4	124.4	1
FLOOR	124.4	124.4	124.4	124.4	1
TERRACE	124.4	124.4	124.4	124.4	1
ROOF	124.4	124.4	124.4	124.4	1