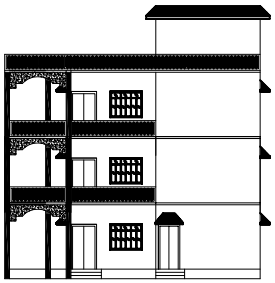
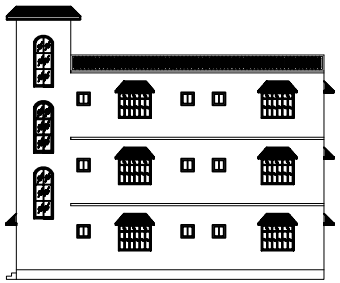
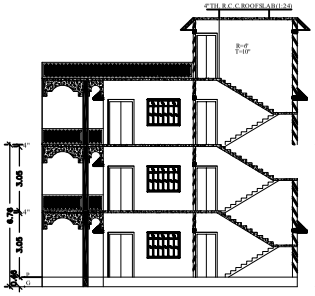
Project Title : SRI RADHAN MODAK



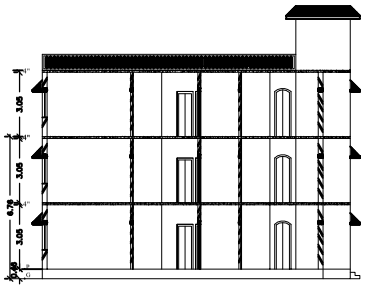
FRONT ELEVATION



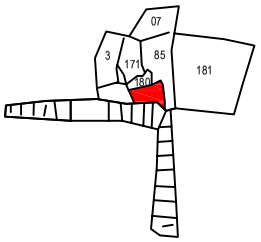
RIGHT SIDE ELEVATION



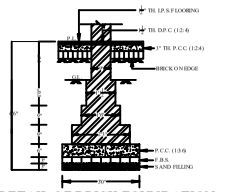
SECTION AT X-X



SECTION AT Y-Y

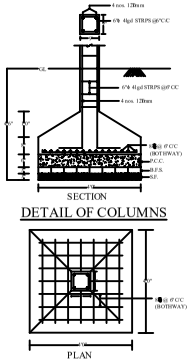


KEY PLAN



-:DETAIL OF BRICK FOUNDATION:-

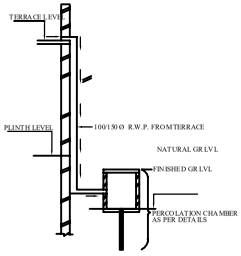
SCALE:- 1" = 2'-0"



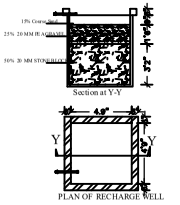
SECTION

DETAIL OF COLUMNS

PLAN

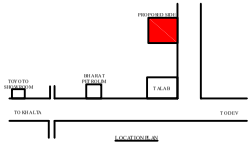


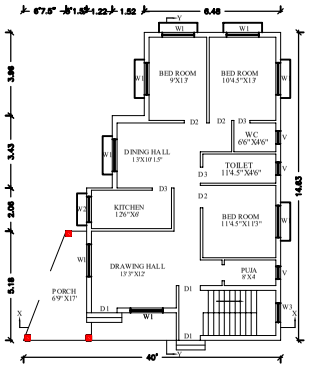
ROOF TOP RAIN WATER COLLECTION SYSTEM



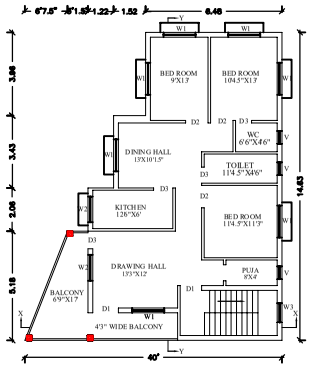
WATER HARVESTING

Scale 1" = 4'0"

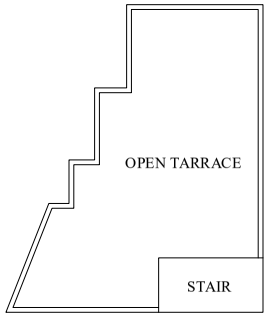




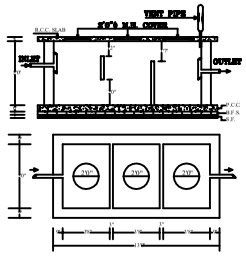
GROUND FLOOR PLAN



IST & 2ND FLOOR PLAN

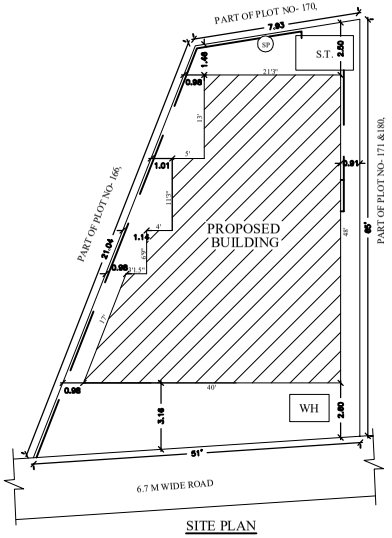


TERRACE PLAN



PLAN OF SEPTIC TANK

SCALE:- 1" = 4'-0"



SITE PLAN

BRIEF SPACEFICATION

FOUNDATION-RENFORCED--CEMENT CONCRETE (1:1½ :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)
FLOOR---------1" I.P.S. OVER 3" P.C.C.
ROOF---------4"THK. R.C.C. ROOF (1:1½:3)
LINTEL---------6"THK. R.C.C. LINTEL (1:1½:3)
STAIRS---------RISE= 6", TREAD= 10"

DETAILS OF AREA

TOTAL LAND AREA (AS PER DEED)--	227.51 S.MT.
TOTAL LAND AREA (AS PER SITE)--	225.53 S.MT.
GROUND FLOOR AREA ----------	130.16 S.MT.
FIRST FLOOR AREA ----------	129.89 S.MT.
SECOND FLOOR AREA ----------	129.89 S.MT.
TOTAL COVERED AREA----------	389.94 S.MT.
% PLINTH AREA----------	57.71%
FAR----------	1.72

SCHEDULE

D1	=	3'-6"X7'-0"	W1	=	5'-0"X4'-0"
D2	=	3'-3"X7'-0"	W2	=	4'-0"X4'-0"
D3	=	2'-6"X7'-0"	W3	=	3'-0"X4'-0"
CG	=	6'-0"X7'-0"	V	=	2'-0"X2'-0"

TITLE OF DRAWING

PLAN OF RESIDENTIAL BUILDING OF SRI RADHAN MODAK, S/O LATE BADAL MODAK OF BHOUNRA, P.O. BHOUNRA, P.S. SUDAMDIH, DHANBAD, UNDER MOUZA- RAMCHANDRAPUR N 200, KHATA NO- 01,08, PLOT NO- 171,180,DIST- DHANBAD, (JHARKHAND).

SIGNATURE OF OWNER

SIGNATURE OF ENGINEER