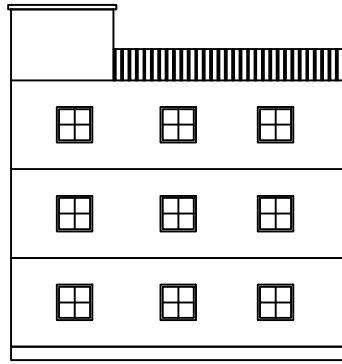
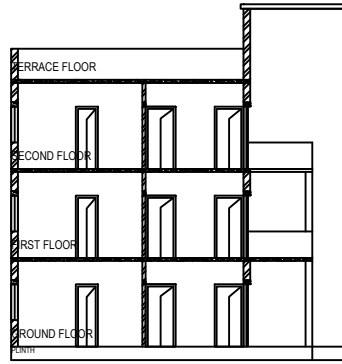


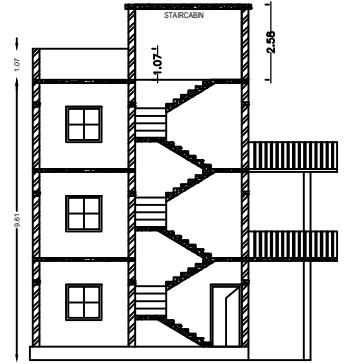
FRONT ELEVATION  
SCALE- 1"=4'



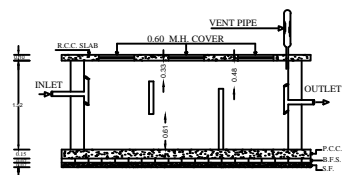
RIGHT ELEVATION  
SCALE- 1"=4'



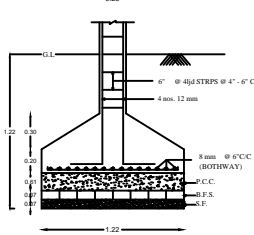
SECTION AT Y-Y  
SCALE- 1"=4'



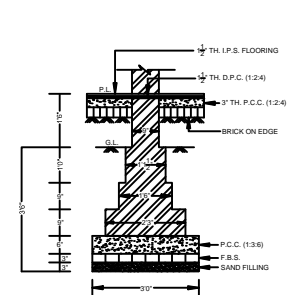
SECTION AT X-X  
SCALE- 1"=4'



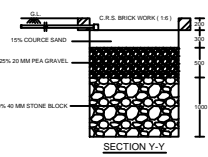
SECTION OF SEPTIC TANK  
SCALE- 1"=4'-0"



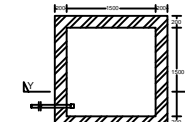
DETAILS OF COLUMNS  
SCALE- 1"=2'



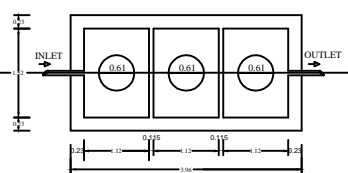
DETAIL OF BRICK FOUNDATION:-



SECTION Y-Y



PLAN OF RECHARGE WELL  
(WATER HARVESTING)  
SCALE- 1"=3'-0"



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

**CALCULATION FOR PARKING**  
 TOTAL CARPET AREA OF ALL FLOOR= 2578.00 SFT = 332.40 SQM.  
 100 SQM NEED 1 PARKING = 332.40 SQM / 33.00 SQM = 3.324 = 4 PARKING  
 SPACE FOR ONE PARKING = 24.4 SQM.  
 PARKING SPACE REQUIRED = 4 X 24.4= 97.6 SQM  
 PARKING SPACE PROVIDED = 2150.00 SFT / 200.00 SQM.

**WATER TANK CALCULATION:-**  
 TOTAL NO. OF PERSON = 35 NOS. EACH FLOOR  
 TOTAL NO. OF PERSONS = 35 X 3 = 105 PERSONS (APPROX 35 PERSONS PER FLOOR)  
 REQUIREMENT OF WATER FOR 1 PERSON = 75L EACH PERSON PER DAY.  
 TOTAL WATER REQUIREMENT = 105 X 75 = 7875 L PER DAY  
 HENCE VOLUME OF WATER TANK REQUIRED = 7875 L / 7.875 CUM  
 WATER TANK PROVIDED = 15' X 10'3" X 4' = 615 CFT / 17.427 CUM  
 WATER TANK FOR FIRE SAFETY PURPOSE = 12' X 8'3" X 5' = 495 CFT  
 WATER STORAGE CAPACITY = 15' X 10'3" X 4' = 615 CFT / 17.427 CUM

**SEPTIC TANK CALCULATION:-**  
 TOTAL NO. OF PERSONS = 35 NOS  
 TOTAL NO. OF PERSONS = 35 X 3 = 105 NOS. (APPROX 35 PERSONS PER FLOOR)  
 VOLUME REQUIRED FOR 1 PERSON = 0.085 CUM  
 VOLUME REQUIRED FOR 105 PERSON = 105 X 0.085 = 8.93 CUM  
 TOTAL LIQUID CAPACITY = 14'0" X 6'6" X 5' = 455.00 CFT / 12.89 CUM  
 SEPTIC TANK PROVIDED = 13.12 CUM

**BRIEF SPECIFICATION**  
 FOUNDATION----- CEMENT CONCRETE (1:1.5:10)  
 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 (1:2:4)  
 LINTEL----- 6" THK. R.C.C. LINTEL (1:2:4)  
 STAIRS----- RISE-- 6", TREAD-- 9"

**DETAILS OF AREA**

TOTAL AREA AS PER DEED	334.45 M.
TOTAL AREA AS PER SITE	334.45 M.
GROUND FLOOR AREA	130.94 M.
FIRST FLOOR AREA	130.94 M.
TOTAL COVERED AREA	392.82 M.

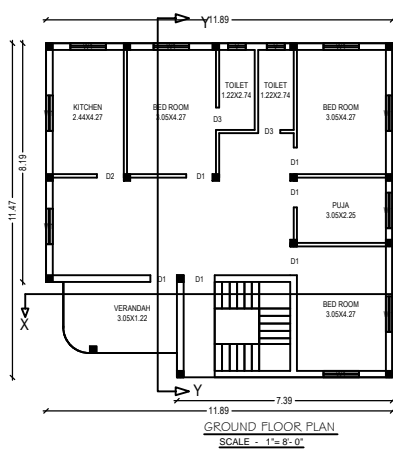
**SCHEDULE OF DOORS & WINDOWS**

D1 - 1.06 X 2.13	W1 - 1.22 X 1.22
D2 - 0.91 X 2.13	W2 - 0.91 X 1.22
D3 - 0.76 X 2.13	V - 0.61 X 0.46

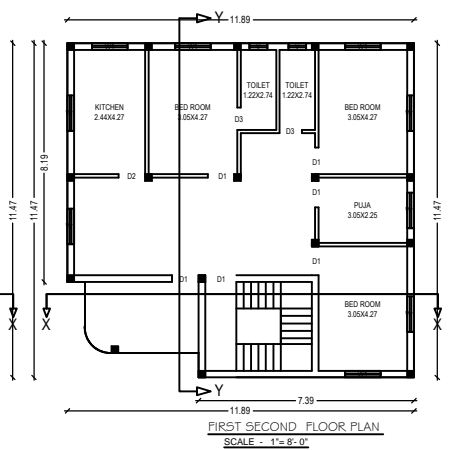
**TITLE OF DRAWING**  
 PROPOSED A RESIDENTIAL BUILDING OF SRI RAI ASHISH SINHA  
 S/O- RAI BIRESHWER PRASAD SINHA  
 MANDIR.PANDARPALA,DHANBAD, PS.BANK MORE, UNDER  
 MAUZA DHAIYA NO-6,KHATA NO.-21, -AREA DEC- 3.5-PLOT NO.-  
 4368, 4369,4370,4376 AND 4367 MAASURING SKHATA LAND IN  
 PLOT NO.-4367DIST-DHANBAD,  
 STATE- JHARKHAND.

SIGNATURE OF OWNER

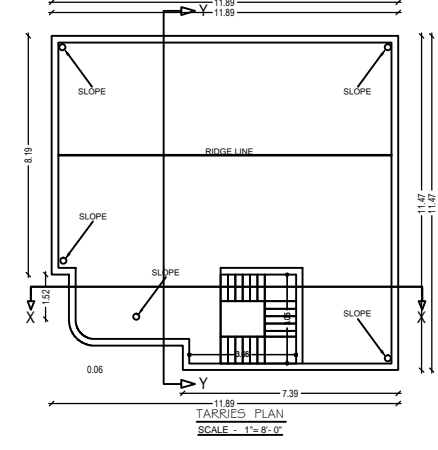
SIGNATURE OF ENGINEER



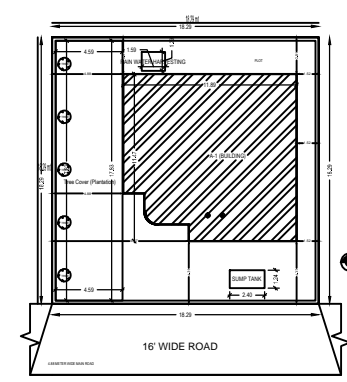
GROUND FLOOR PLAN  
SCALE - 1"= 8'-0"



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



TERRACES PLAN  
SCALE - 1"= 8'-0"



SITE PLAN