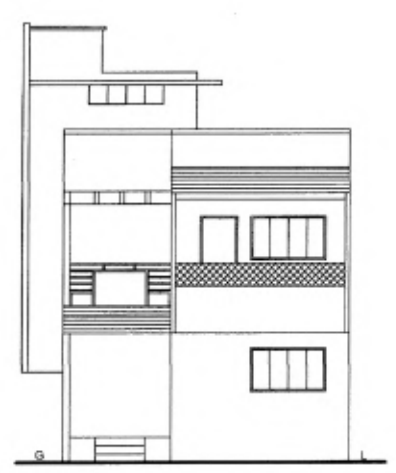
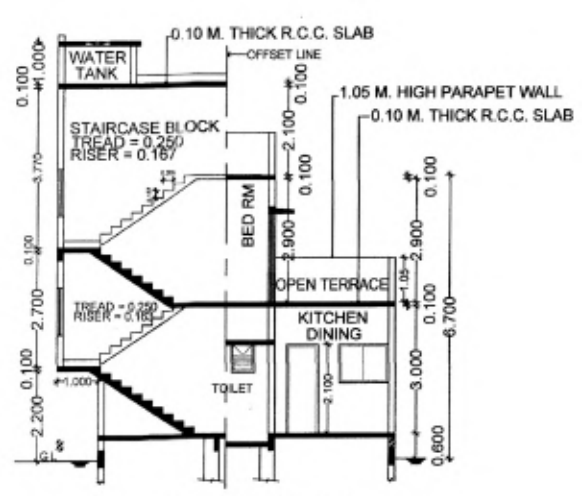


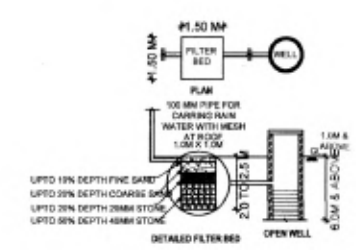
FRONT ELEVATION
(SCALE 1:100)



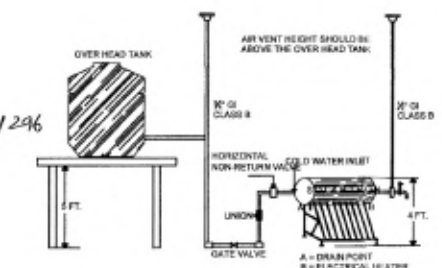
SECTION AT A-A
(SCALE 1:100)

SCHEDULE OF OPENING

D	1.000 X 2.100	T.W. DOOR
D1	0.900 X 2.100	FLUSH DOOR
D2	0.750 X 2.100	FLUSH DOOR
W	1.800X 1.200	ALUMINUM WINDOW
W1	0.600 X 0.600	M.S WINDOW
W2	1.200 X.900	ALUMINIUM WINDOW
V	0.450 X 0.675	M.S. LOUVERED VENTILATOR
V1	0.850 X 0.350	M.S. LOUVERED VENTILATOR



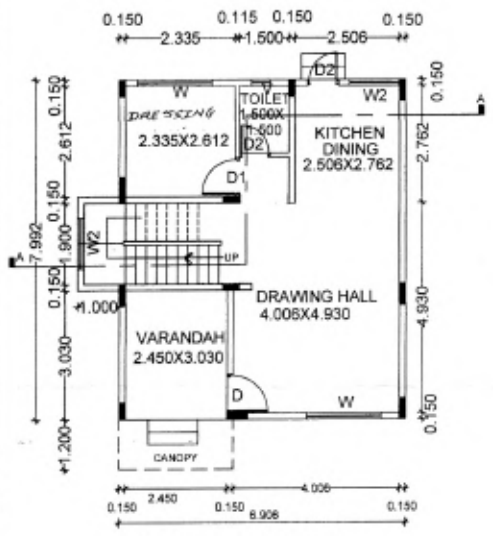
FOR RECHARGING OPEN WELLS



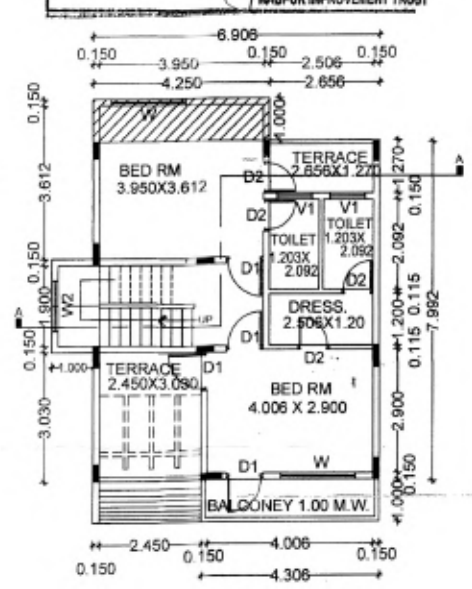
SCHEMATIC LAYOUT FOR INSTALLATION OF SOLAR WATER HEATING SYSTEM

OFFICE OF THE NAGPUR IMPROVEMENT TRUST
Building Permit No.
Date
SANCTIONED
As corrected only
Building Engineer (East)
NAGPUR IMPROVEMENT TRUST

Necessary arrangement for rain water harvesting shall be done

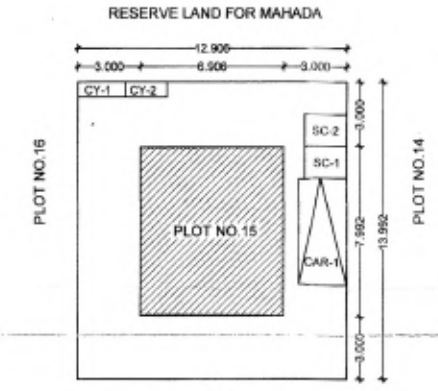


GROUND FLOOR PLAN
(SCALE 1:100)



FIRST FLOOR PLAN
(SCALE 1:100)

RESERVE LAND FOR MAHADA



< < < 9.00 M. WIDE ROAD > > >

SITE PLAN
(SCAL 1:200)

PROPOSED PLAN FOR SINGLE FAMILY DWELLING UNIT ON PLOT NO. 15, KH.NO. 30/3,MOUZA PUNAPUR, CTS NO.143/16,SHEET NO-1121/3,16 ,P.H. NO-34 NAGPUR. BELONGS TO SHAYONA CO-OPERANT. THROUGH PARTNER SHRI JIGNESH P. PATEL

AREA STATEMENT

(*) PLOT AREA 12.906 X 13.992 = 180.580 SQ.M.
(*) NET PLOT AREA = 180.580 SQ.M.
(*) GROUND FLOOR B/U AREA =6.906 X 7.992= 55.193+2.200 (+LANDING) =57.393 SQ.M.
(*) FIRST FLOOR B/U AREA =6.906 X 7.992= 55.193+2.200 SQ.M. =57.393 SQ.M.
- 2.656X1.270 = 3.373 SQ.M.
- 2.450X3.030 = 7.423 SQ.M.
= 46.597 SQ.M.

(*) GROUND FLOOR B/U AREA = 57.393 SQ.M.
(*) FIRST FLOOR B/U AREA = 46.597 SQ.M.
(*) EXCESS BALCONY AREA = 1.896 SQ.M.
(*) TOTAL B/U AREA = 105.886 SQ.M.
(*) BALANCE F.S.I. 180.580 -105.886 = 74.694 SQ.M.

AREA STATEMENT OF BALCONY

PERMISSIBLE BALCONY ON FIRST FLOOR
15% OF 44.397 = 6.660 SQ.M
PROPOSED BALCONY ON FIRST FLOOR
A) OPEN BALCONY - 4.306 X 1.00 = 4.306 SQ.M.
A) COVERED BALCONY - 4.250 X 1.00 = 4.250 SQ.M.
TOTAL BALCONY = 8.556 SQ.M.

EXCESS BALCONY ADDED TO F.S.I (8.556-6.660) = 1.896 SQ.M.

AREA STATEMENT OF PARKING

ONE TENAMENT HAVING CARPET AREA MORE THAN 80 SQ.M.
REQUIRED PARKING = 1 CAR+2 SC.+ 2 CY.
(1X2.50X5.00)+(2X1.500X2.000)+(2X0.700X2.000) = 21.300 SQ.M
PARKING PROVIDED IN MARGINE SPACE
(1X2.50X5.00)+(2X1.500X2.000)+(2X0.700X2.000) = 21.300 SQ.M

INDEX

PLOT BOUNDRY SHOWN IN BLACK COLOUR
PROPOSED WORK SHOWN IN RED COLOUR

(SHRI. PRAVIN M. PATEL)
SIGN OF OWNER

AR. SARJU PRAVIN PATEL
B.ARCH,M.A. (URBAN DESIGN)
45, INDIRADEVI TOWN,
MIDDLE RING ROAD,
NEAR K.D.K. COLLEGE, WATHODA,
NAGPUR-440009.
REGN. NO.- CA/2018/92103.
NMC/R-856, NIT L.S. No.- 4031.
SIGN OF ARCHITECT