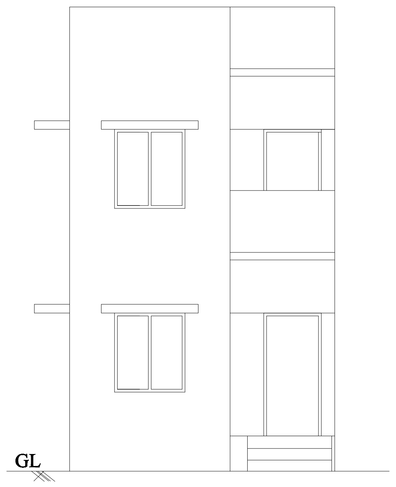
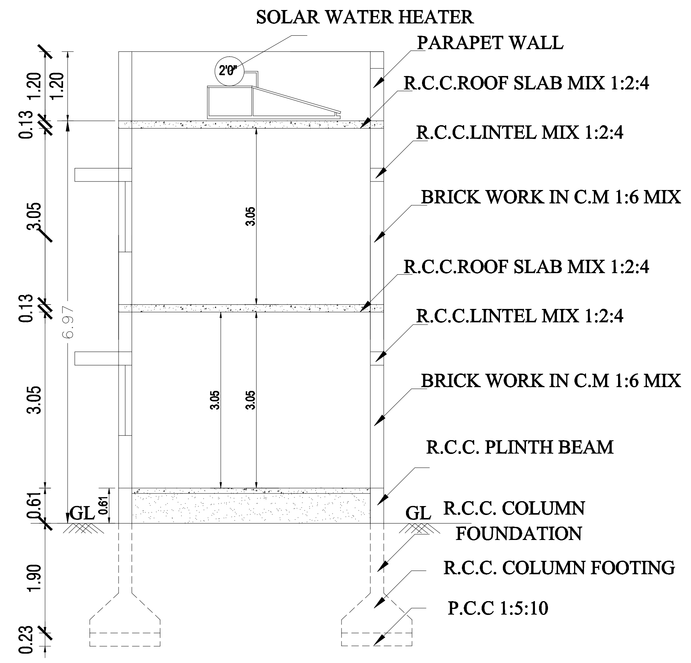
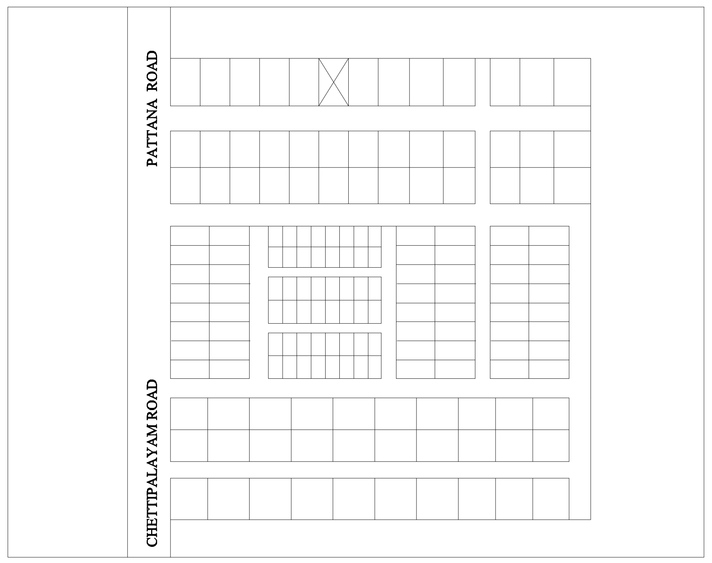
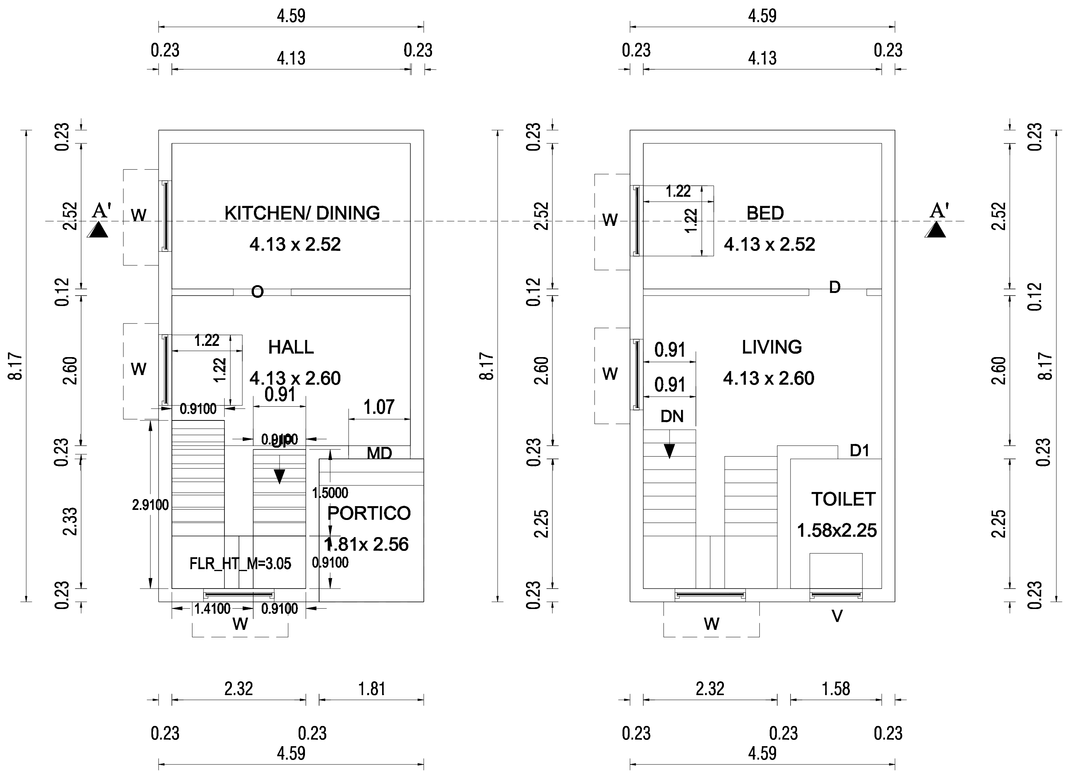


ELEVATION



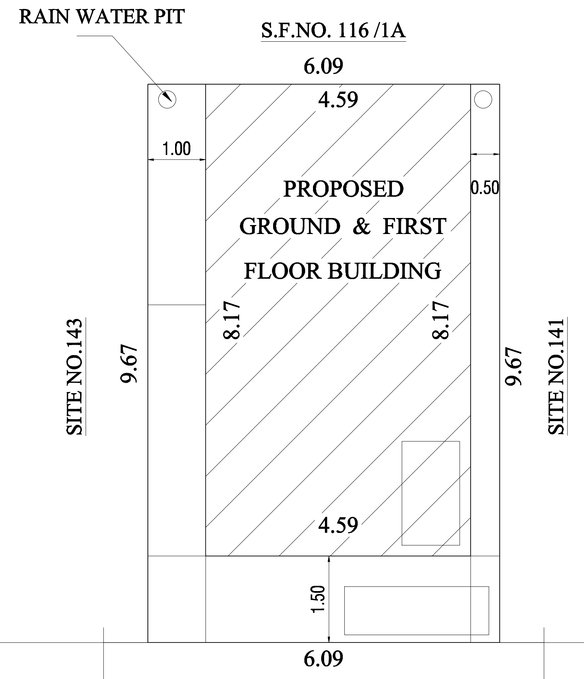
SECTION ON AA'





GROUND FLOOR PLAN

FIRST FLOOR PLAN



SITE PLAN

SCALE 1:100

PLAN SHOWING THE PROPOSED CONSTRUCTION OF R.C.C ROOF GROUND AND FIRST FLOOR RESIDENTIAL BUILDING AT S.F.NO. 116 /4A1C, SITE NO. 142, "STAR BRIGHT RESIDENCY" ORATTUKUPPAI VILLAGE, CHETTIPALAYAM TOWN PANCHAYAT, MADUKKARAI TALUK, COIMBATORE DISTRICT.

N

SCALE : 1:100

AREA DETAILS:-

AREA OF THE SITE : 58.992 Sq.m (or) 635 Sq.ft

AREA OF PROPOSED CONSTRUCTION:-

FLOOR NAME	F.S.I.	NON F.S.I	TOTAL
GROUND FLOOR	27.36	10.14	37.50
FIRST FLOOR	32.84	--	37.50
TOTAL	60.20	10.14	75.00

SITE OPEN SPACE : 31.632 Sq.m (or) 340.48 Sq.ft

FLOOR APACE INDEX - $\frac{60.20}{27.36} = 2.200$

JOINERY DETAILS :-

SYM	JOINERY	SIZE (M)
M.D	DOOR	1.07 x 2.13
D	DOOR	1.00 x 2.13
D1	DOOR	0.76 x 2.13
W	WINDOW	1.83 x 1.37
W1	WINDOW	1.22 x 1.37
V	VENTILATOR	1.22 x 0.61

ALL METRIC DIMENSIONS ARE UN METER

CAPACITY OF THE SEPTIC TANK -4502 GLNS

HORIZONTAL DISTANCE FEOM ELECT IF ANY - NIL

SCALE :

PLAN , ELEVATION SECTION : 1:100

SITE PLAN: 1:100

PARKING DETAILS :

No. Of Two Wheeler Parking Required : 01 nos.

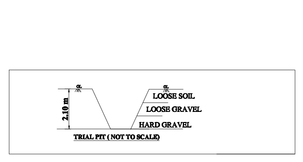
No. Of Two Wheeler Parking Provided : 01 nos.

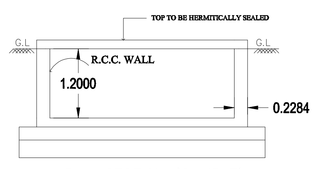
SITE BOUNDRY

PROPOSED BUILDING

ROAD SHOWN

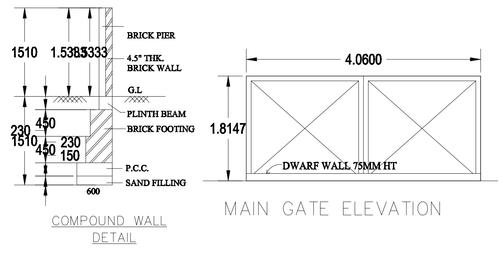
PERCOLATION PIT





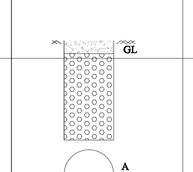
RWH SECTION (SAMPLE)

RWH_CAPACITY_L = 2000LTRS

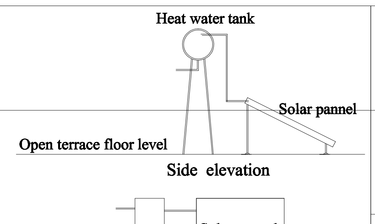


COMPOUND WALL DETAIL

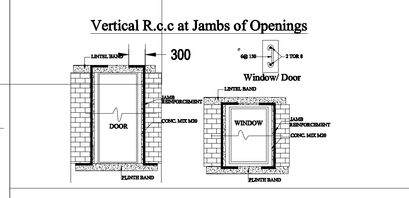
MAIN GATE ELEVATION

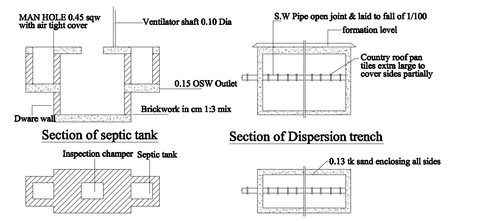


PERCOLATION PIT
(NOT TO SCALE)

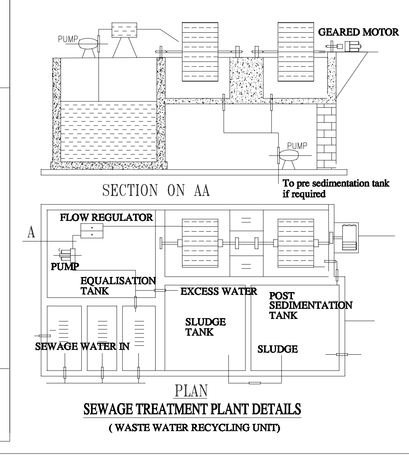


SOLAR WATER HEATER
(NOT TO SCALE)

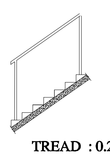




SEPTIC TANK



SEWAGE TREATMENT PLANT DETAILS
(WASTE WATER RECYCLING UNIT)

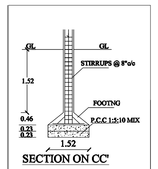


T - TREAD : 0.25M

R - RISE : 0.175 M

W - WIDTH : 1.00 m
HAND RAIL : 1.00 m

STAIRCASE DETAILS
(NOT TO SCALE)



(NOT TO SCALE)

DETAILED PLAN OF

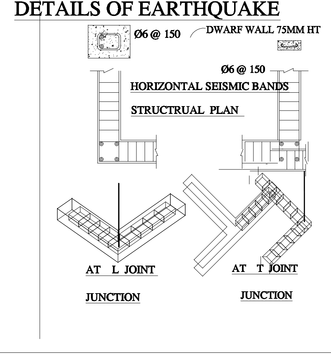
PERCULATION PEBBLE BED

SAND

G.L. G.L.

SAND FILLING

BRICK BATS



APPLICANT

ENGINEER/L.B.S