

PLAN SHOWING THE PROPSED CONSTRUCTION OF R.C.C ROOF RESIDENTIAL GROUND FLOOR AND FIRST FOOR BUILDING IN S.F NO:134/37C, PATTA NO:-147 AT KOTHAKOTTAI VILLAGE PANCHAYAT THIRUVARANKULAM UNION , ALANGUDI TALUK,PUDUKKOTTAI DISTRICT.

OWNER NAME : Mr.C. SELVAM S/O CHINNATHAMBI

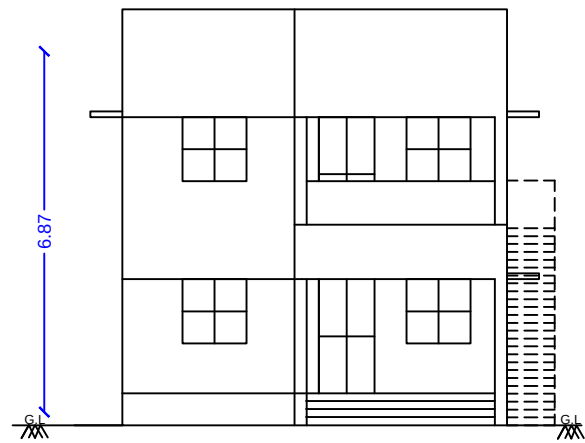
CERTIFICATE:

- 1.SOLAR WATER HEATER SYSTEM TO BE PROVIDED
2. U DROPSEPTIC TANK DESIGN TO BE PROVIDED
3. RAIN WATER HARVESTING SYSTEM TO BE PROVIDED
- 4.ALL DIMENSIONS ARE IN FEET& METER.
5. WASTE WATER WILL BE USED FOR THE GARDEN

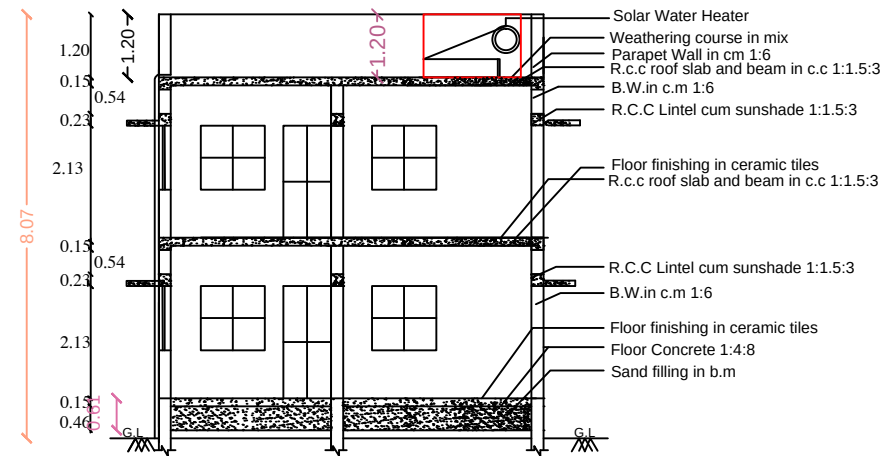
AREA DETAIL	SQ.M	S.FT
Area Of Site (As Per Document & Patta)	250.00	2691.00
Area Of Site	250.00	2691.00
Area Of Ground floor	65.95	709.88
Area Of First floor	65.95	709.88
Vacant Area	184.05	1981.12

Toilet :- 2 NOS	Bore wall :- 1 NOS	
FSI DETAIL	PROPOSED	PERMISSIBLE
TOTAL FLOOR AREA	0.52	2.00
TOTAL PLOT AREA		
= 131.90 / 250.00		

JOINERY DETAIL	FEET	METER
MD- Main Door	3'6"X7'0"	1.06X2.13
O-Open	3'0"X7'0"	0.91X2.13
D1-Door	3'0"X7'0"	0.91X2.13
D2-Door	2'6"X7'0"	0.76X2.13
W3-Window	6'0"X4'0"	1.80X1.22
W3-Window	4'6"X4'0"	1.22X1.22
KW4-Window	4'0"X3'0"	1.22X0.91
V3-Ventilator	3'0"X2'0"	0.91X0.61

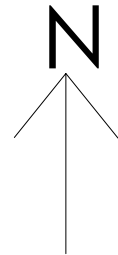


ELEVATION



SECTION - "AB - CD "

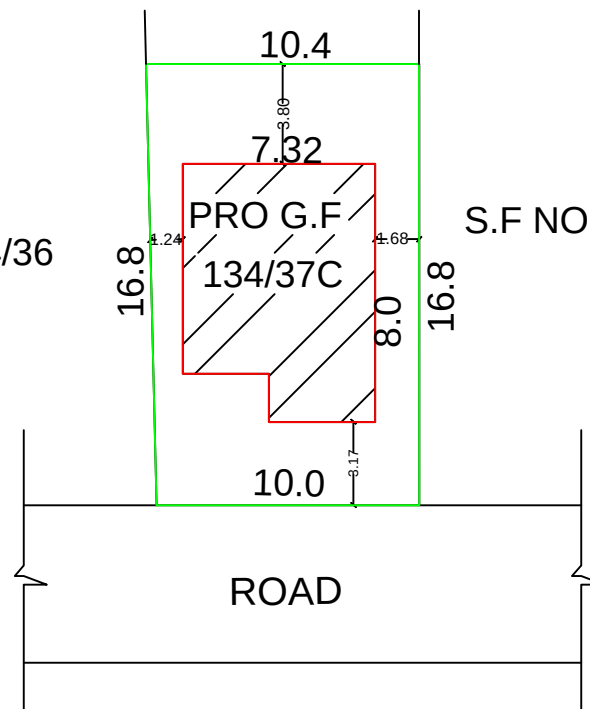
SITE PLAN
SCALE: 1:200



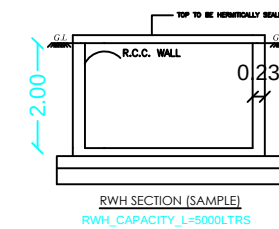
S.F NO: 134/37C

S.F NO: 134/36

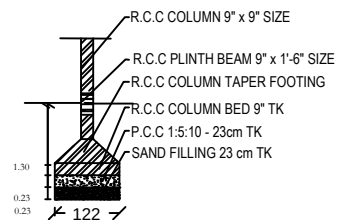
S.F NO: 134/41



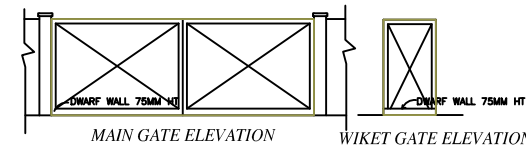
ROAD



RWH SECTION (SAMPLE)
RWH_CAPACITY_L=5000LTRS

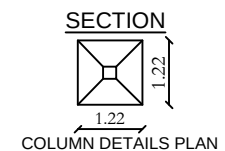


SECTION

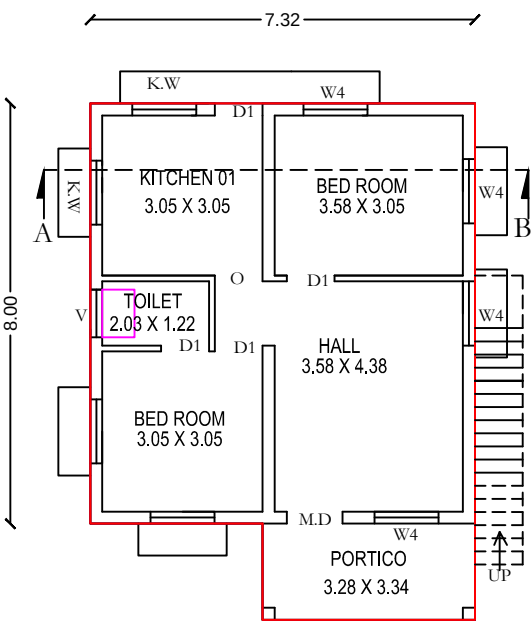


MAIN GATE ELEVATION

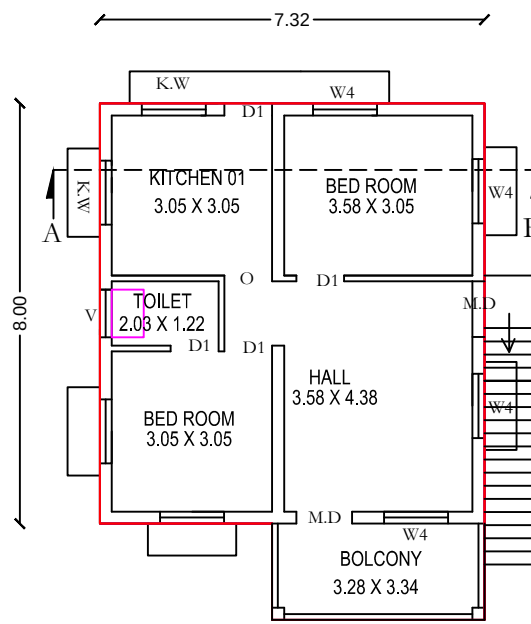
WIKET GATE ELEVATION



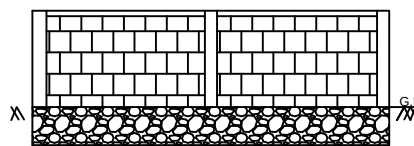
COLUMN DETAILS PLAN



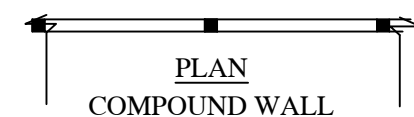
GROUND FLOOR PLAN



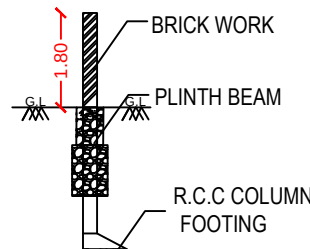
FIRST FLOOR PLAN



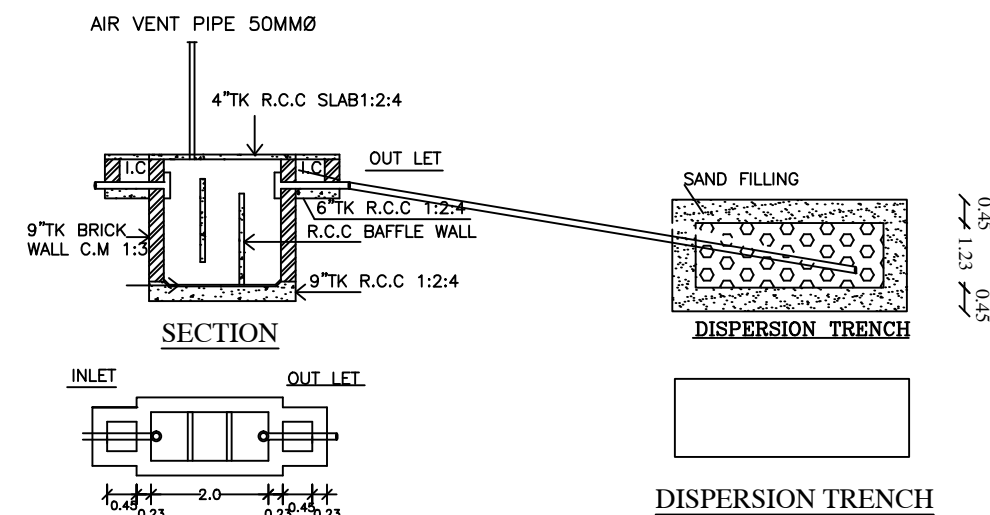
ELEVATION



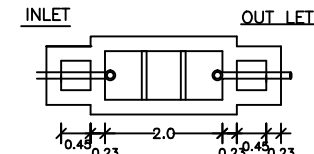
PLAN
COMPOUND WALL



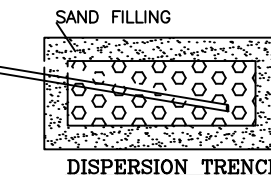
SECTION



SECTION



PLAN
SEPTIC TANK DETAILS



DISPERSION TRENCH

DISPERSION TRENCH

APPROVAL DETAILES

PARKING CALCULATION:-
CAR POCKET UP TO 149.9=1 NO

NO OF BIKE & CAR POCKET PROVIDED :-	TOTAL FLOOR AREA 75 SQ.MT
= 131.90 / 75.00	= 1.75 =2

NO OF CAR PARKING = 1NO
NO OF BIKE PARKING = 2 NO

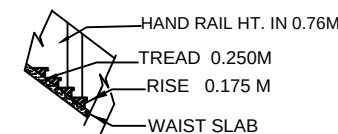
S.NO	REQUIRED	PROPOSED
FSI	2.00	1.05
FSB	1.50	2.09
SSB 1	1.00	1.00
SSB 2	1.00	1.44
RSB	NILL	NILL
DWELLING	8.00	2.00
P.C	-	---

PARKING		
CAR	NILL	NILL
TWO WHEELER	2	2
PROPOSED	BOUNDARY	ROAD

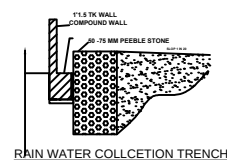
OWNER SIGNATURE

Er. S. Arumugam, M.Tech. (Structural) Engineer
Register Engineer
Register No: 109/LS/2019/00044
AVM Construction
T.S. No: 2758, AR.B. Complex,
East Main Street, Pudukkottai - 01.
Cell: 99652 10402

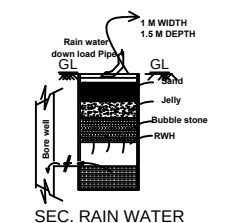
REGISTERED ENGINEER



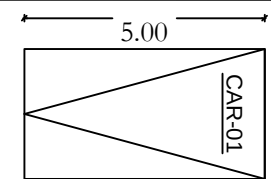
SOLAR



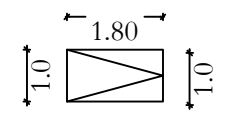
RAIN WATER COLLECTION TRENCH



SEC. RAIN WATER
HARVEST PIT



CAR POCKET DETAIL



TWO WHEELAR
POCKET DETAIL



CELL:99652 10402