

PLAN SHOWING THE PROPOSED CONSTRUCTION OF R.C.C. ROOF RESIDENTIAL BUILDING GROUND FLOOR AT S.F.NO:63/11, PATTA NO: 3083 KANNANKOTTAI VILLAGE AND PANCHAYA , DEVAKOTTAI TALUK, SIVAGANGAI DISTRICT.

NAME OF THE OWNER:MR:R.DURAI MANICKAM.

CERTIFICATE

- 01.RAIN WATER WILL BE COLLECTED THROUGH
02.U-TRAP WILL BE PROVIDED IN SEPTIC TANK.
03.WASTE WATER WILL BE UTILISED BY GARDENING
04.EXHAUS FAN WILL BE PROVIDEINKITCHEN ROOM
05.SOLAR WASTE WATER USED IN KITCHEN.

NOTE :
THE NUMBER OF CAR/TWO WHEELER PARKING SPACE REQUIRED SHALL BE CALCULATED FOR 75% OF THE TOTAL BLINTH AREA IN THE BUILDING.

SCHEDUL OF JOINERIES

SYMBOL	DESCRIPTION	IN METER
MD	MAIN DOOR	1.06X2.13
D1	DOOR	0.91X2.13
D2	DOOR	0.75X2.13
W	WINDOW	1.52X1.83
V	VENTILATOR	0.91X0.61

CALCULATION:

AREA STATEMENT	SQ.FT	SQ.M
1.AREA OF SITE	1937.50	180.00
GROUND FLOOR AREA	800.00	74.32
VACANT AREA	1137.53	105.68

3.TOILET	1 NOS
4.BOREWELL	1 NOS

LEGEND

SL.NO	DESCRIPTION	REQUIRED	PROVIDED
01	CAR PARKING	1NOS	0 NOS
02	TWO WHEELER	1NOS	2 NOS
03	FRONT SETBACK	1.50m	2.73 m
04	REAR SETBACK	NIL	2.07 m
05	SIDE-1 SETBACK	1.00m	1.97m
06	SIDE-2 SETBACK	NIL	5.47 m

OWNER SIGNATURE

Er.M. Anees Raja,B.E.,M.E.(Struc).

Cell: 9677545554, 9789425594

REGISTERED ENGINEER SIGNATURE

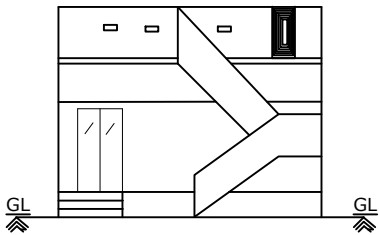
Er.ANEES RAJA.M.,B.E., M.E.,(Struc)

Registered Engineer Grade II

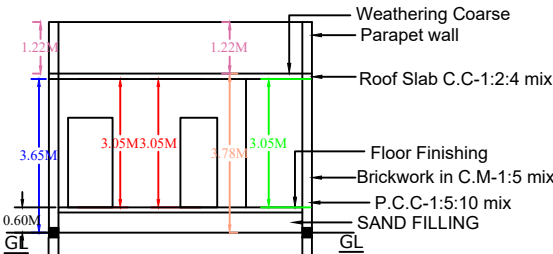
Licence number :32/2024-2025.

DOODLE STRUCTURAL

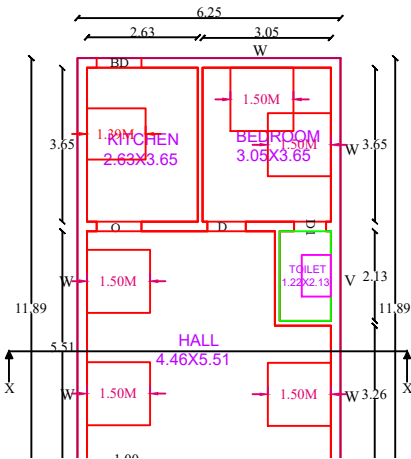
No: 01, FIRST FLOOR, AZHAGU COMPLEX,
OPP. TALUK OFFICE, THIRUPATHUR-630211.
CONTACT : 96775 45554 / 97894 25594



ELEVATION

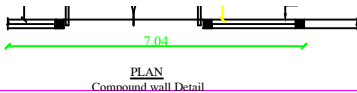


CROSS SECTION ON XX



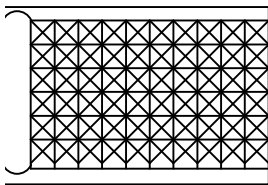
TOPO PLAN

KEY PLAN

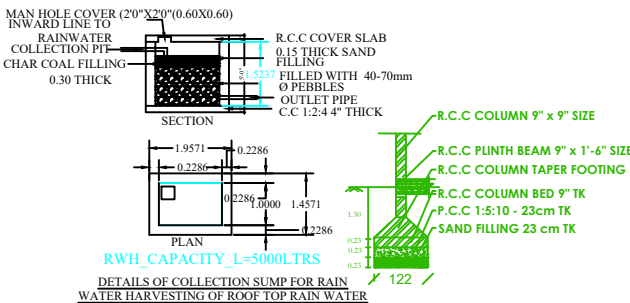


PLAN

Compound wall Detail



SOLAR PANEL



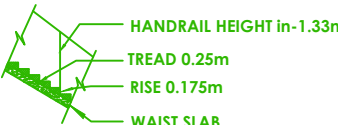
RWH CAPACITY L=5000LTRS

DETAILS OF COLLECTION SUMP FOR RAIN
WATER HARVESTING OF ROOF TOP RAIN WATER

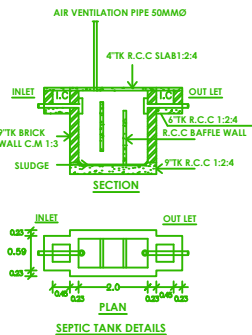
SECTION



COLUMN DETAILS PLAN



STAIRCASE DETAILS



SEPTIC TANK DETAILS