

PLAN SHOWING THE PROPOSED CONSTRUCTION OF R.C.C ROOF RESIDENTIAL BUILDING IN GROUND FLOOR

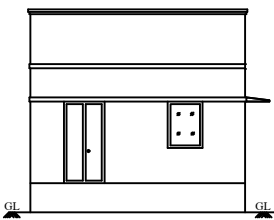
AT EX DOOR NO.530(1A),OLD S.NO :402/4,NEW SUB DIVISION S.NO.402/4B2,PATTA NO :5843,KOLLANGUDI VILLAGE

& GROUP,KOLLANGUDI PANCHAYAT,KALAYARKOIL TALUK,SIVAGANGAI DISTRICT.

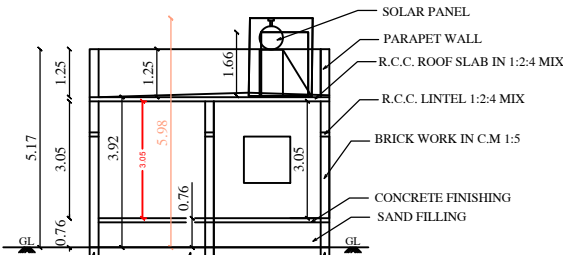
NAME OF THE OWNER:Mr:S.PANNEERSELVAM S/o SRINIVASAN.



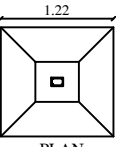
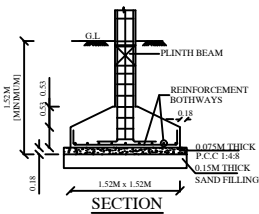
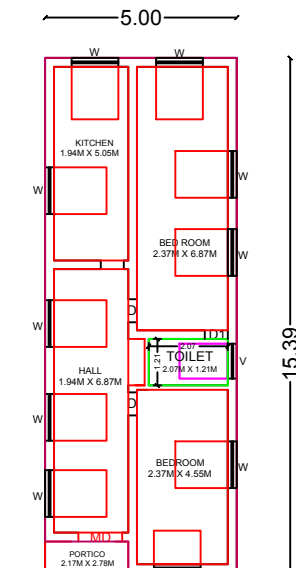
SITE PLAN



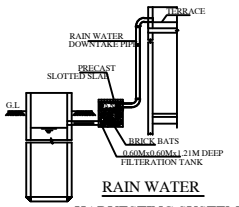
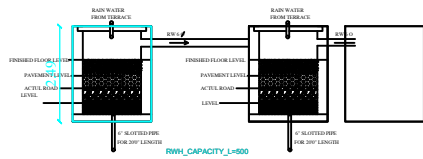
ELEVATION



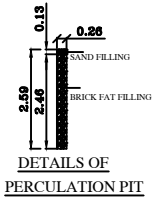
CUT SECTION ON "AA"



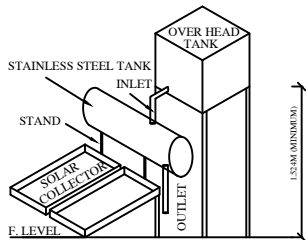
FOUNDATION DETAILS



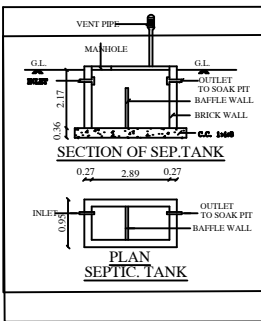
RAIN WATER HARVESTING SYSTEM



DETAILS OF PERCOLATION PIT

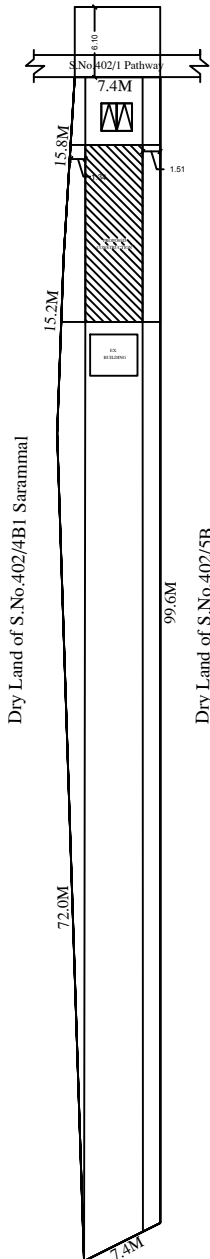


SOLAR WATER HEATING SYSTEM



SECTION OF SEPT.TANK

PLAN SEPTIC TANK



SITE PLAN

AREA STATEMENT	Sq.ft	Sq.mt
SITE AREA	8712.00	809.66
PRO.GROUND FLOOR AREA	827.44	76.90
EX.MANGALORE TILED ROOF	445.50	41.40
VACANT AREA	7439.06	691.36

SCHEDULE OF JOINERIES:

MD -MAIN DOOR	- 4'0" X 8'0"	OR	1.22 X 2.44
D -DOOR	- 3'0" X 7'0"	OR	0.91 X 2.13
D1 -DOOR	- 2'6" X 7'0"	OR	0.76 X 2.13
O -OPEN	- 3'0" X 7'0"	OR	0.91 X 2.13
W -WINDOW	- 3'0" X 4'0"	OR	1.07 X 1.22
KW -KITCHEN WINDOW	- 3'6" X 3'6"	OR	1.06 X 1.06
V-VENTILATOR	- 2'0" X 2'6"	OR	0.61 X 0.76
W-WINDOW	- 4'0" X 4'0"	OR	1.21 X 1.21
W1-WINDOW 1	- 4'6" X 4'0"	OR	1.36 X 1.21

Tamilnadu Combined Development & Building Rules - 2019			
Height of the building less then 7m, above 9 m Plot width			
Setback	Required	Available	OK
Front	1.50m	5.36 m	OK
Side1	1.00m	3.10 m	OK
Side2	1.00m	2.19m	OK
Rear	Nil	9.07 m	OK
FSI	<=2.0	0.21	OK
Two Wheeler Park	1	1	OK
Car Parking	0	1	OK

REFERENCE

- ALL DIMENSIONS ARE IN METER

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

- WASTE WATER COLLECT TO SOAK PIT
- SOLAR WATER HEATER SYSTEM TO BE PROVIDED
- RAIN WATER HARVESTING SYSTEM TO BE PROVIDED
- "U" TRAP SEPTIC TANK DESIGN TO BE PROVIDED

Owner Signature

Er.S.ANAND D.C.E., A.Cad.,

LICENSED BUILDING SURVEYOR

Reg. No. 112/LS/2021/00016

KOLLANGUDI, KALAYARKOIL

SIVAGANGAI

Cell : 84890 68015

Registered Engineer Signature