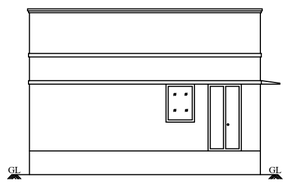
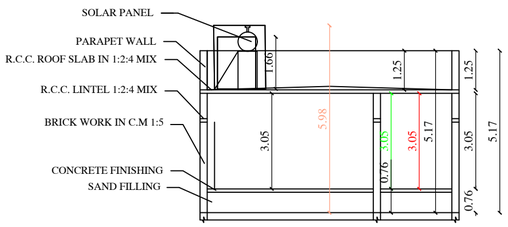
PLAN SHOWING THE PROPOSED CONSTRUCTION OF R.C.C. RESIDENTIAL BUILDING IN GROUND FLOOR AT OLD S.NO.135/1A-PART, NEW S.NO.135/24A, NEW SUB-DIVISION S.NO.135/24A2, PATTA NO.5123, PLOT NO.21, THETCHINAMOORTHY NAGAR, KOLLANGUDI VILLAGE & GROUP, KOLLANGUDI PANCHAYAT, KALAYARKOVIL TALUK & SIVAGANGAI DISTRICT. (DTCP APPROVED NO.234/2019 DATED 18.03.2019)

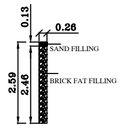
NAME OF THE OWNER:Mrs:SHOBANA W/O ANAND.



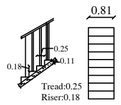
ELEVATION



CUT SECTION ON AA

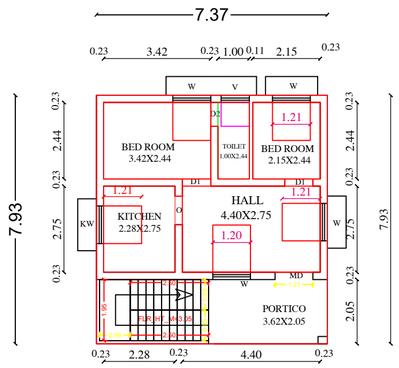


DETAILS OF PERCULATION PIT

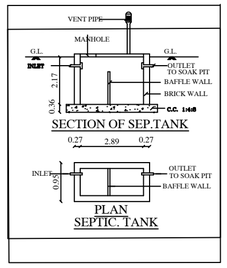


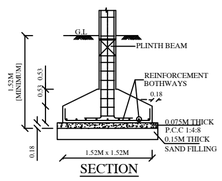
STAIRCASE DETAIL

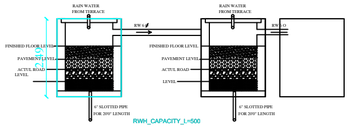
SITE PLAN

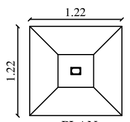


GROUND FLOOR PLAN



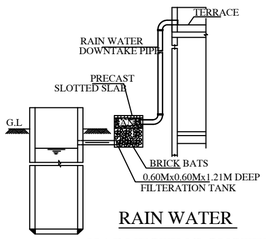




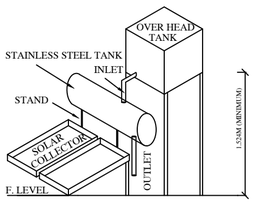


PLAN

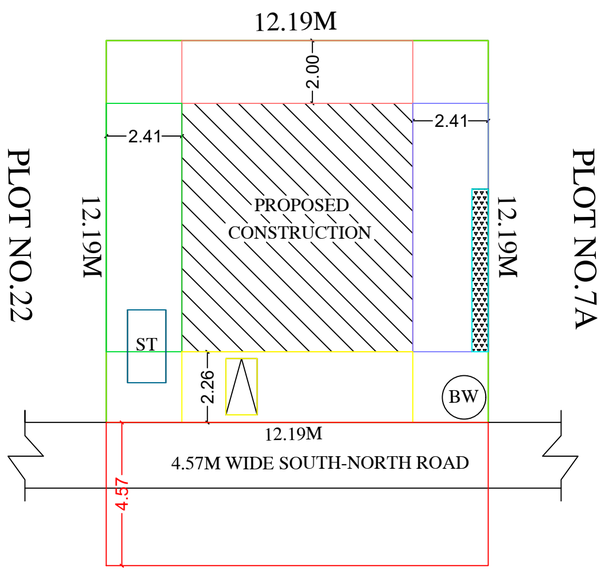
FOUNDATION DETAILS



RAIN WATER HARVESTING SYSTEM



SOLAR WATER HEATING SYSTEM



SITE PLAN

AREA STATEMENT	Sq.ft	Sq.mt
PLOT AREA	1599.50	148.60
PRO.GROUND FLOOR AREA	629.00	58.44
VACANT AREA	970.50	90.16

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
W1-WINDOW 1	-	4'0" X 4'0"	OR	1.21 X 1.21
W2-WINDOW 2	-	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	4.57 m	OK
Side1	1.0 m	1.35 m	OK
Side2	Nil	0.96 m	OK
Rear	Nil	4.19 m	OK
FSI	2.0	0.40	OK
Two Wheeler Park	1	1	OK
Car Parking	1	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

V. Shobana

Owner Signature

L. Anand

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

Signature Not Verified
Signed by Village Panchayat President
Location:Sivagangai
Date:2024.06.18 15:15:39