

PLAN SHOWING THE PROPOSED CONSTRUCTION OF R.C.C TERRACED ROOF GROUND FLOOR AND FIRST FLOOR RESIDENTIAL BUILDING IN SURVEY NO -216/1B,216/1B1,NEW SUBDIVISION SURVEY NO : 216/26,PATTA NO : 2375, PANNAPATTI VILLAGE & PANCHAYAT, KADAIYAMPATTI PANCHAYAT UNION,KADAIYAMPATTI - TALUK, SALEM DISTRICT.

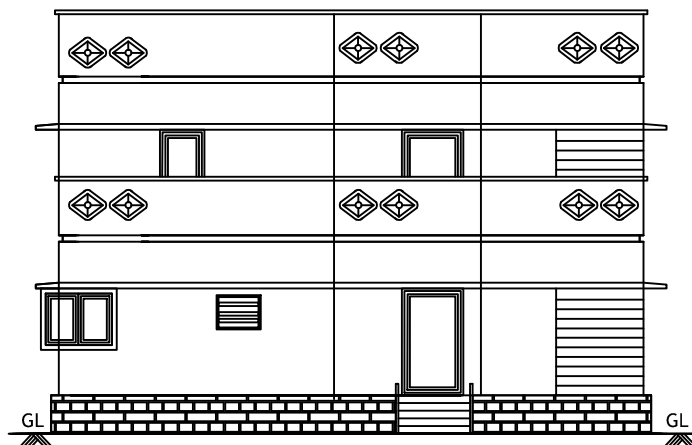
NAME OF THE APPLICANT : Mr.P.GANAPATHY S/O Mr.PALANISAMY

JOINERY DETAILS :-

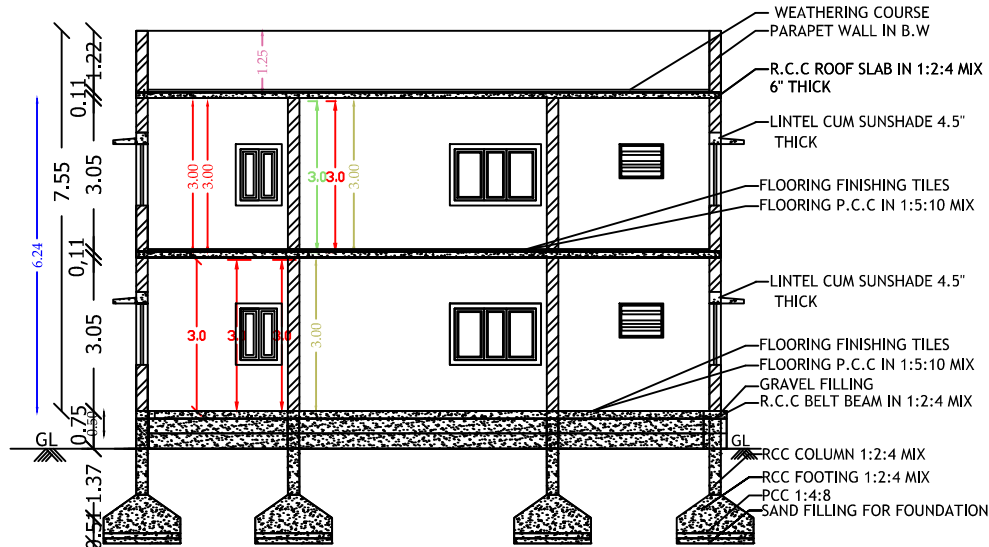
S.NO	DESCRIPTION	SIZE IN FT	SIZE IN M
1	DOOR - D	3'0" X 7'0"	0.91 X 2.14
2	DOOR - D1	2'6" X 7'0"	0.76 X 2.14
3	WINDOW - W	5'0" X 4'0"	1.52 X 1.22
4	WINDOW - W1	4'0" X 4'0"	1.22 X 1.22
5	VENTILATOR - V	2'0" X 2'0"	0.61 X 0.61

AREA DETAILS :-

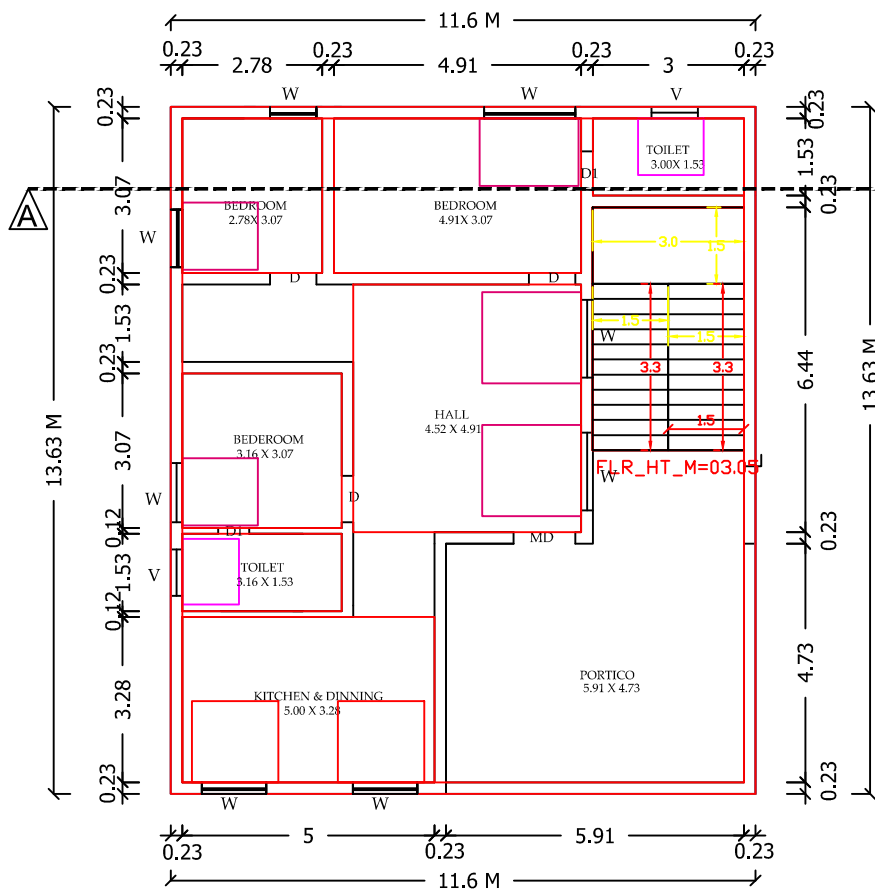
1. AREA OF THE SITE	2940.00 S.FT	273.24 SQ.M
2. GROUND FLOOR AREA	1701.78 S.FT	158.10 SQ.M
3. FIRST FLOOR AREA	571.56 S.FT	53.10 SQ.M
4. TOTAL BUILD AREA	2273.34 S.FT	211.20 SQ.M
5. VACANT AREA	1238.22 S.FT	115.03 SQ.M
6. FLOOR SPACE INDEX	- 0.57	
PLOT COVERAGE	- 57.58 %	



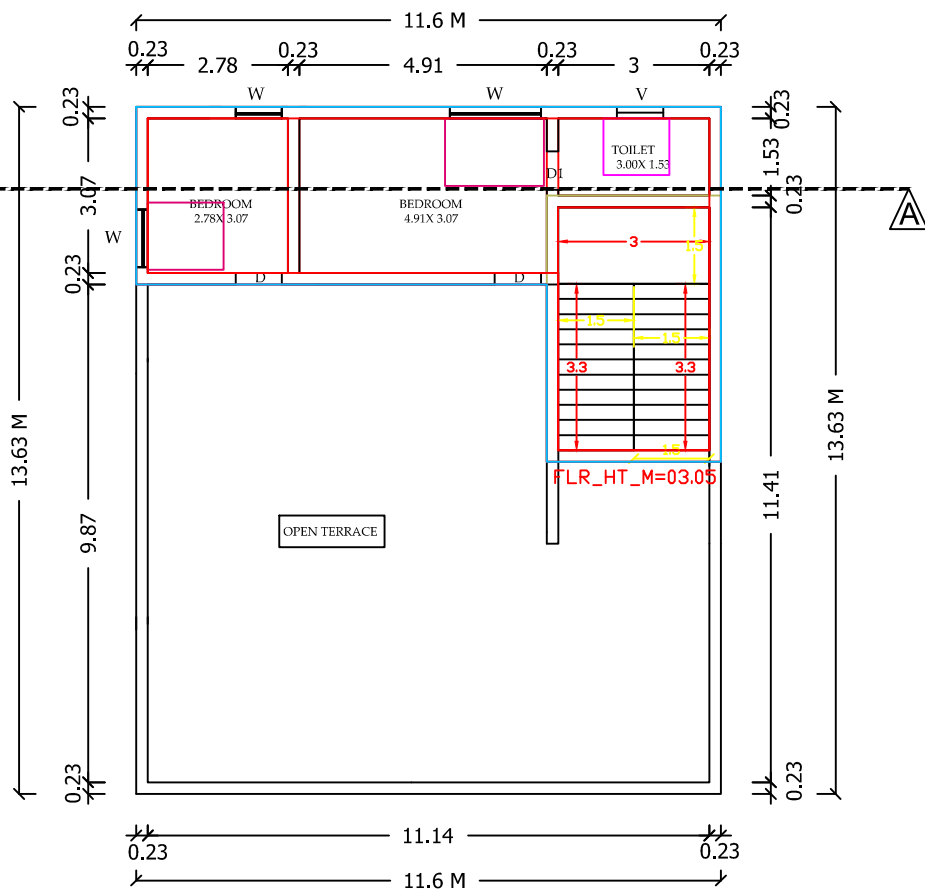
FRONT ELEVATION



SECTION ON AA

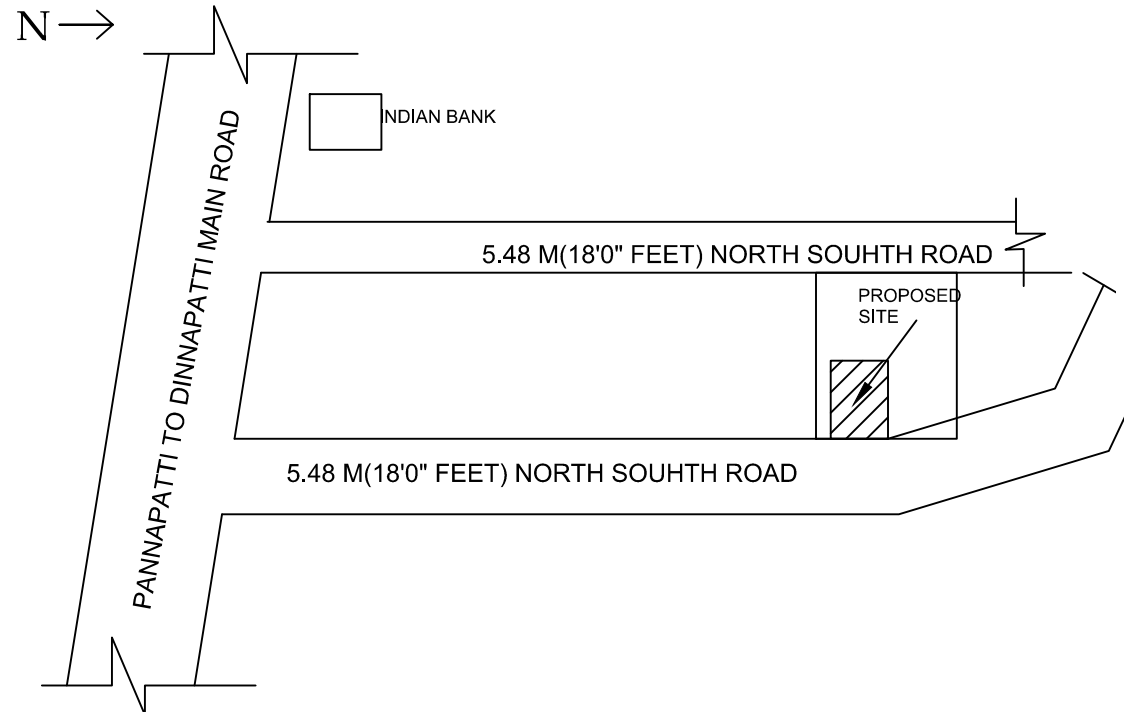


GROUND FLOOR PLAN

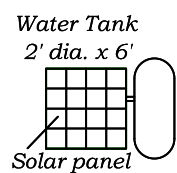
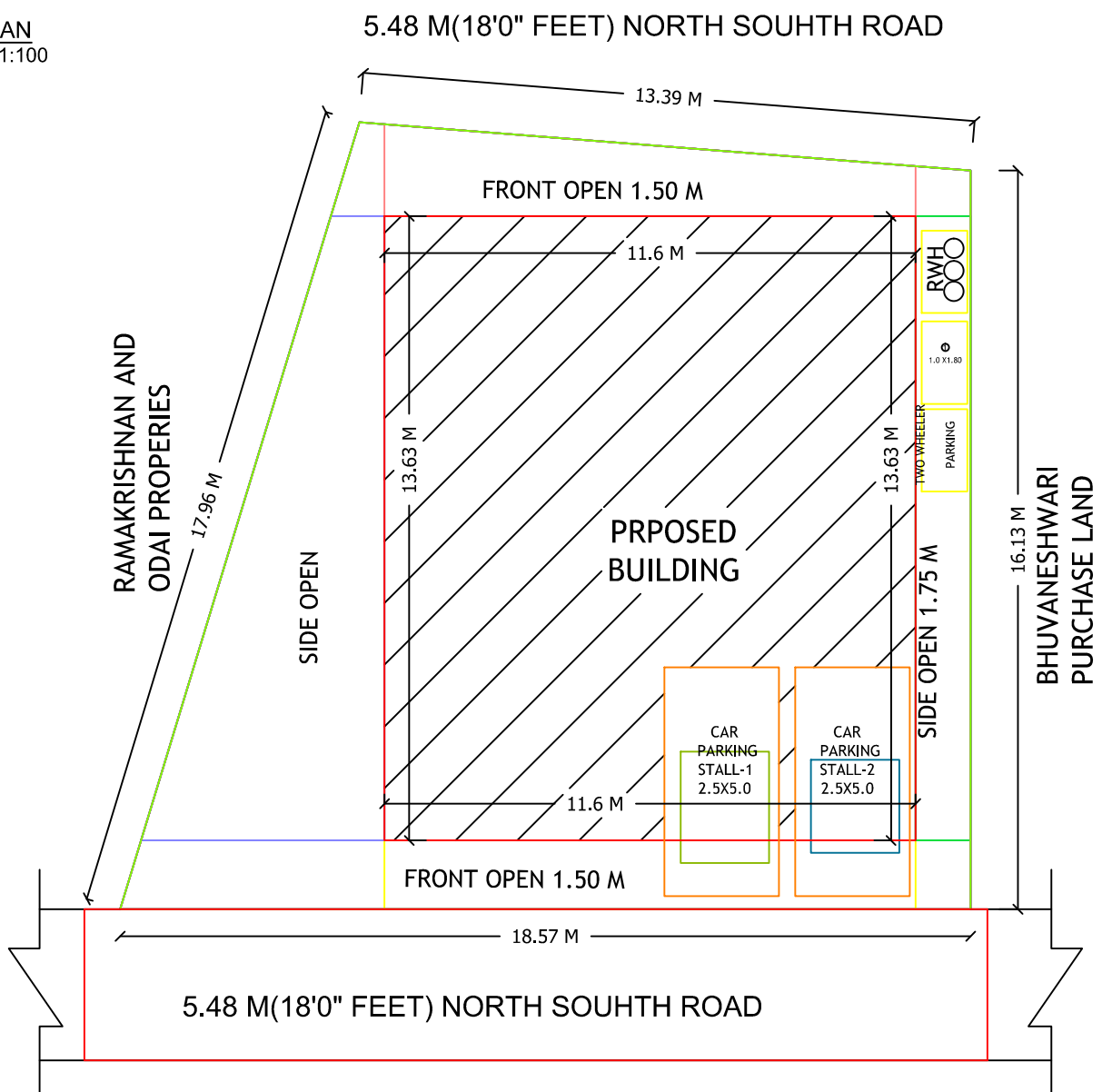


FIRST FLOOR PLAN

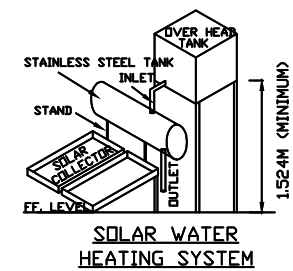
LOCATION MAP
SCALE : (NTS)



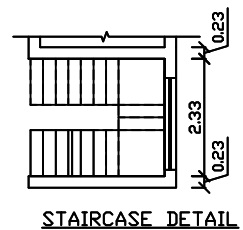
SITE PLAN
SCALE : 1:100



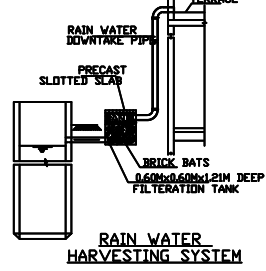
Water Tank
2' dia. x 6'



SOLAR WATER
HEATING SYSTEM



STAIRCASE DETAIL



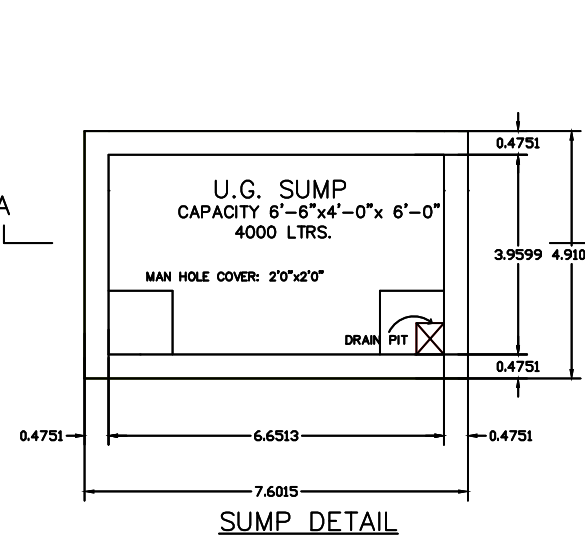
RAIN WATER
HARVESTING SYSTEM

APPLICANT:-

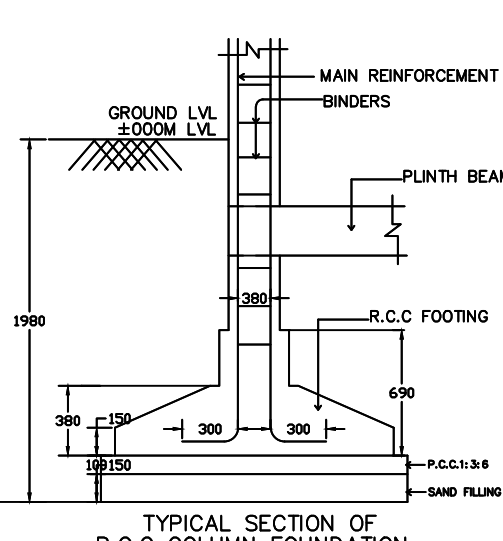
Mr.P.GANAPATHY S/O Mr.PALANISAMY

ENGINEER:-

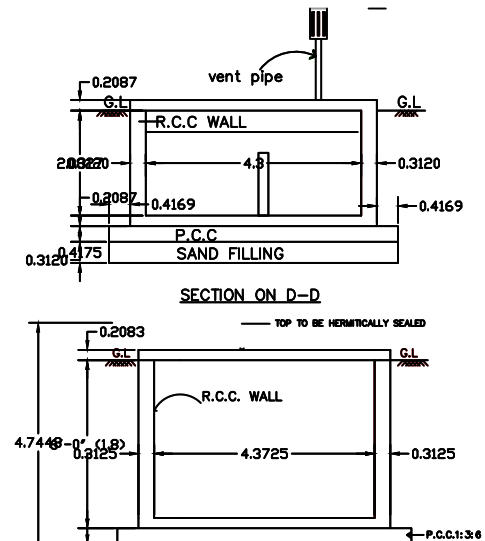
Er.G.SASIKUMAR
Licensed Building Surveyor
SCMC LBS No: 241/2021-2026
FOCUS DESIGNERS
5/10A, 1st Floor, Sakthi Murugan Building,
3VR Circle, Salem - 636 004.
Cell: 90431 94419, 0427-4553751



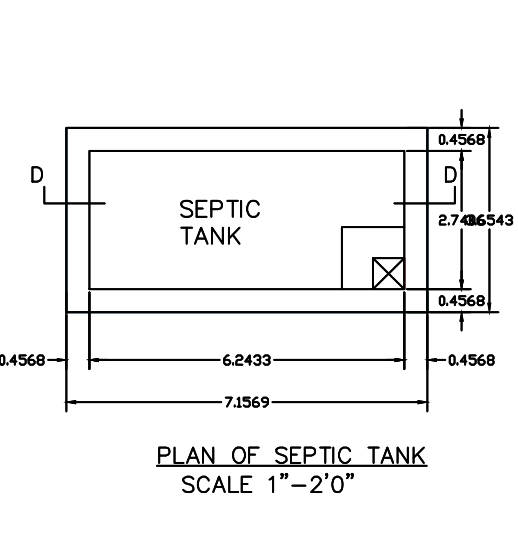
SUMP DETAIL
SCALE 1"=4'0"



TYPICAL SECTION OF
R.C.C COLUMN FOUNDATION
SCALE : 1" = 2'-0"



SECTION ON AA



PLAN OF SEPTIC TANK
SCALE 1"=2'0"

MAN HOLE COVER (2'0"x2'0"x0.60X0.60)

RAINWATER
COLLECTION PIT
CHAR COAL FILLING
0.30 THICK

R.C.C COVER SLAB
0.15 THICK
SAND FILLING
40-70mm Ø PEBBLES
OUTLET PIPE
R.C.C 12"4" THICK

SECTION
PLAN

RWH CAPACITY = 5000 LTRS
DETAILS OF COLLECTION SUMP FOR RAIN
WATER HARVESTING OF ROOF TOP RAIN
WATER

SLOPE IN PAVEMENT TOWARDS
PERCOLATION BED
SAND FILLING
1.0 M
BRICK WALL 0.12M THICK WITH CM 16
(BROKEN BRICKS(OR) BROKEN STONES(OR) PEBBLES
(AS PER C.E. OF G.O.(MS) ND138 DATED 11.10.02)
P.C.C. 1:4:8

SECTION OF RAIN WATER PERCOLATION BED