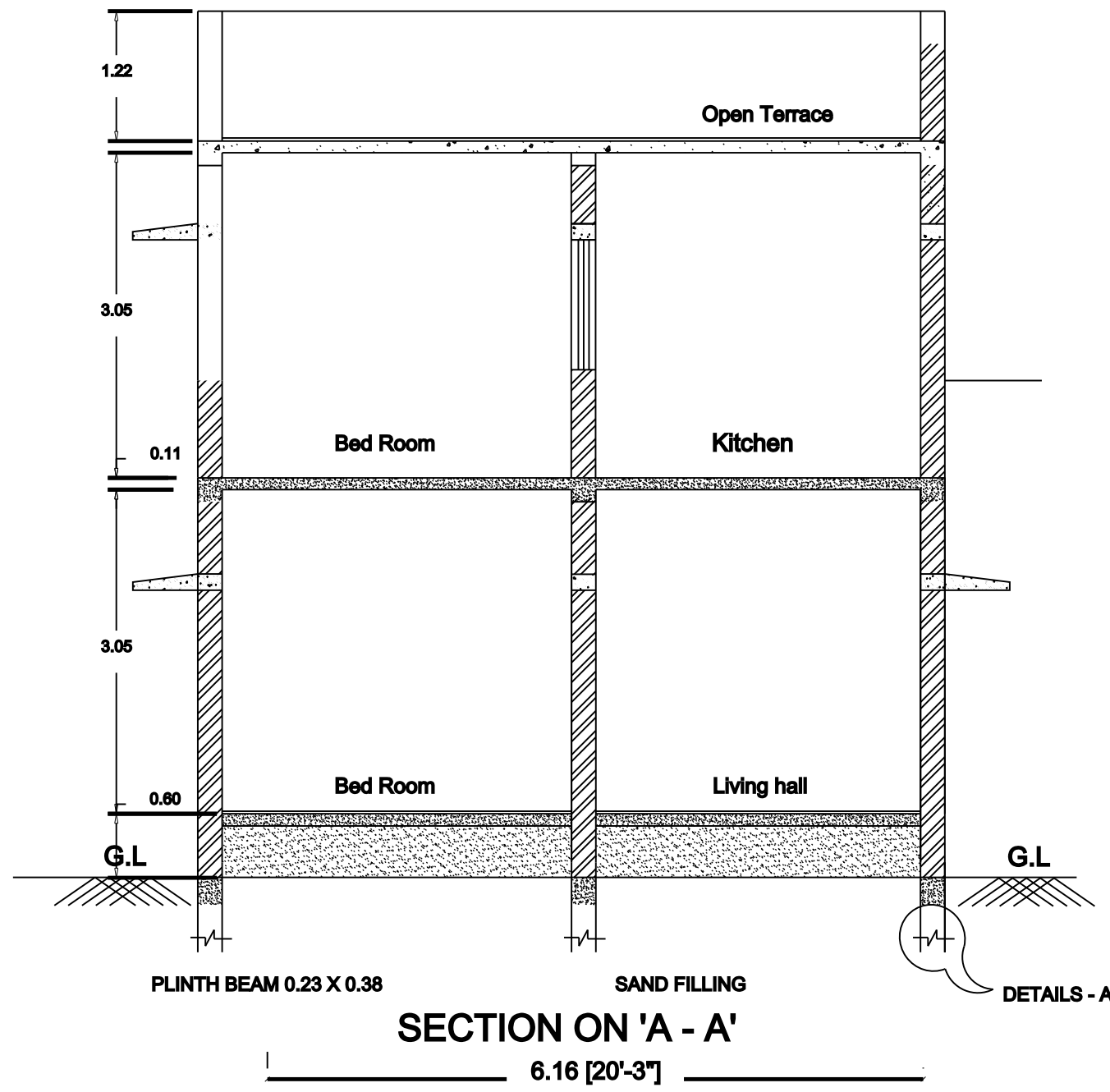
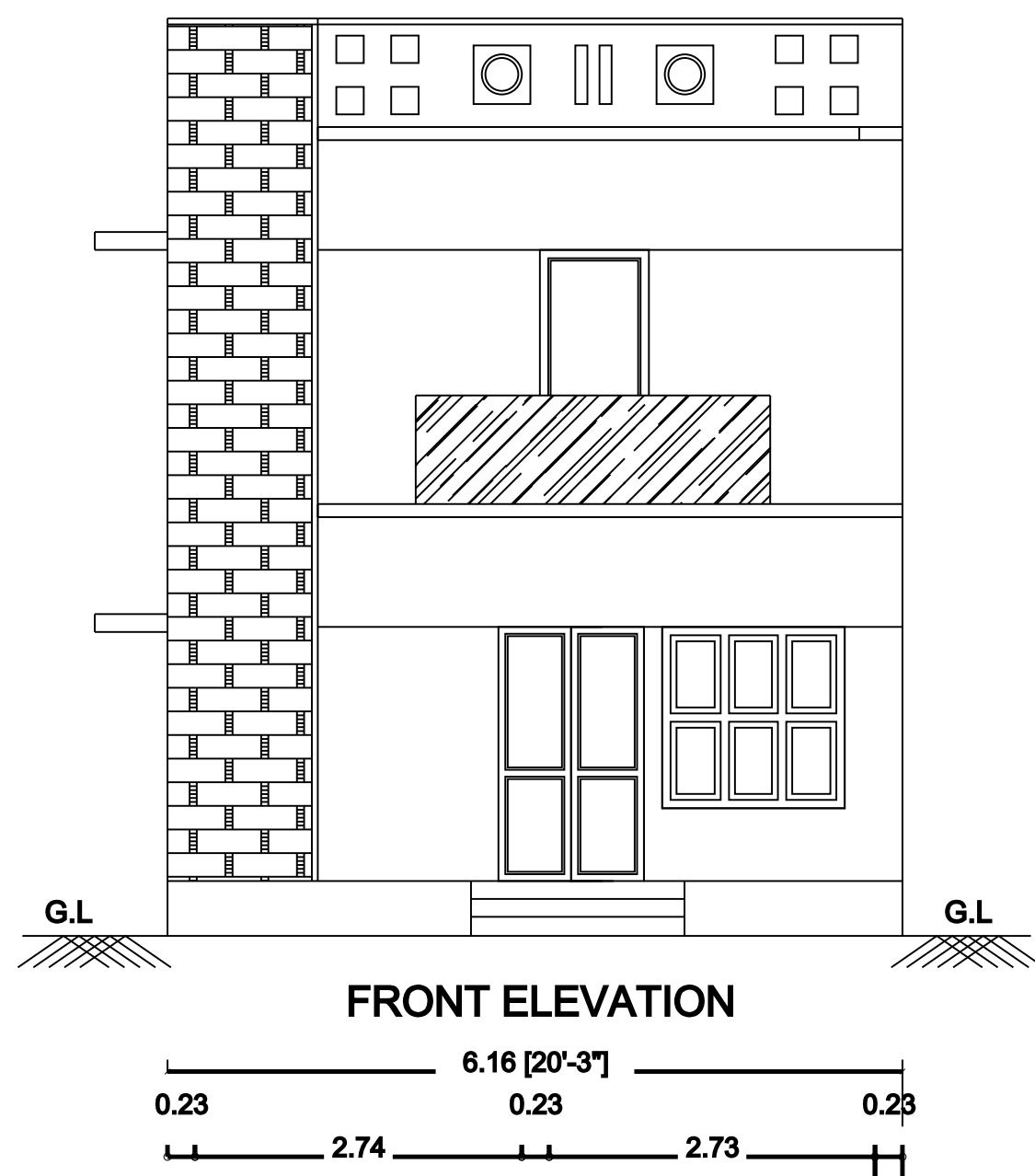


PLAN SHOWING THE PROPOSED ADDITIONAL CONSTRUCTION OF A R.C.C ROOF FIRST FLOOR [OVER THE EXISTING GROUND FLOOR]
RESIDENTIAL BUILDING IN OLD SF No : 475/6D2, NEW S.F No: 475/6D2B, 6D2C AT MELANIKUZHI VILLAGE & PANCHAYAT,
PAPPAKUDI (S) MADURA, JAYANKONDAM UNION PANCHAYAT, UDAYARPALAYAM TALUK, ARIYALUR DISTRICT

OWNER: Mr.S.PALANI S/o SHANMUGAM



WEATHERING COURSE &
FINISHED WITH CLAY TILES
PARAPET WALL 1M HI & 0.23 TK

RCC LINTEL IN CC 1:1.5:3 MIX

RCC ROOF SLAB 0.11M TK IN CC 1:1.5:3

RCC ROOF BEAM .23 X .38M IN CC 1:5:3 MIX

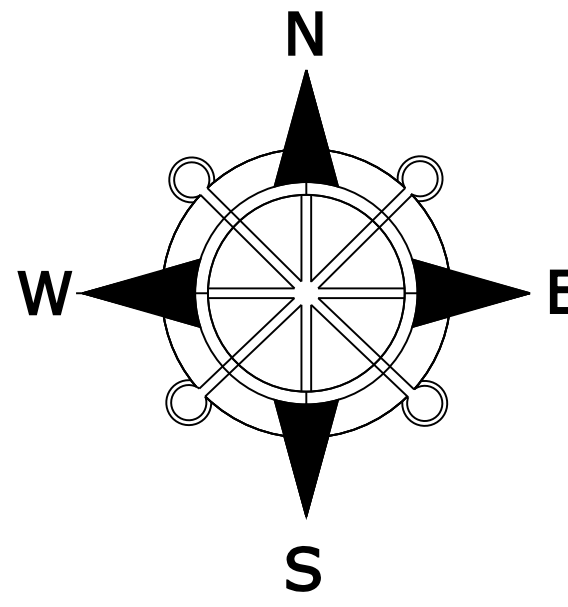
RCC LINTEL CUM SUNSHADE
IN CC 1:1.5:3 MIX

BRICK WORK IN CM 1:8

FLOOR FINISH WITH CERAMIC TILES

POC 1:5:10

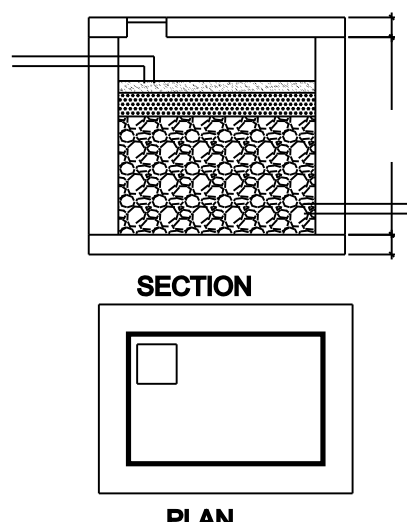
RCC TIE BEAM .23 X .38



MAN HOLE COVER (20"x20"x0.60x0.60)

RAINWATER
COLLECTION PIT

CHAR COAL FILLING
0.30 THICK



R.C.C COVER SLAB

0.15 THICK SAND

FILLING

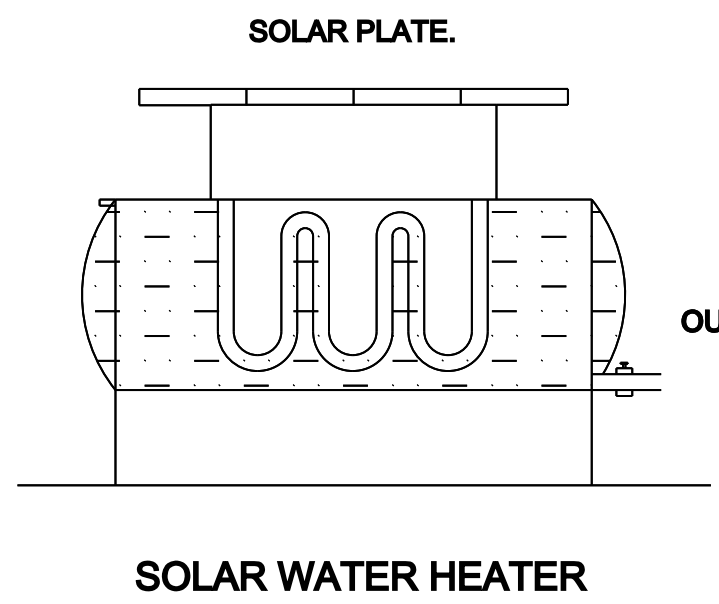
FILLED WITH 40-70mm Ø

PERBLES

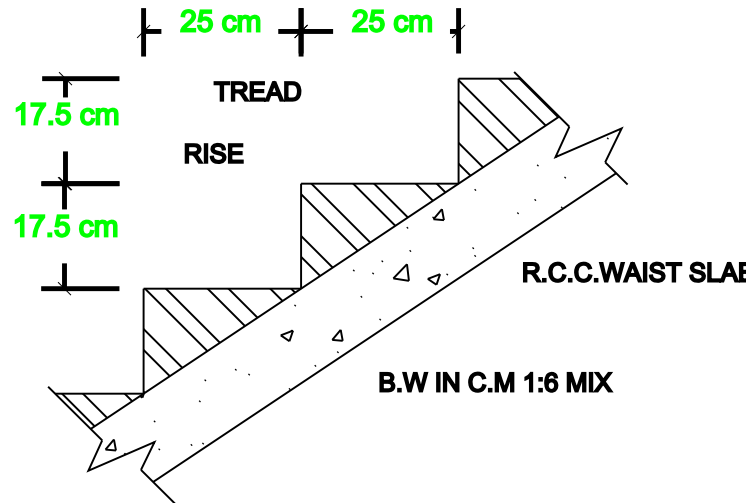
OUTLET PIPE

C.C 1:2:4 4" THICK

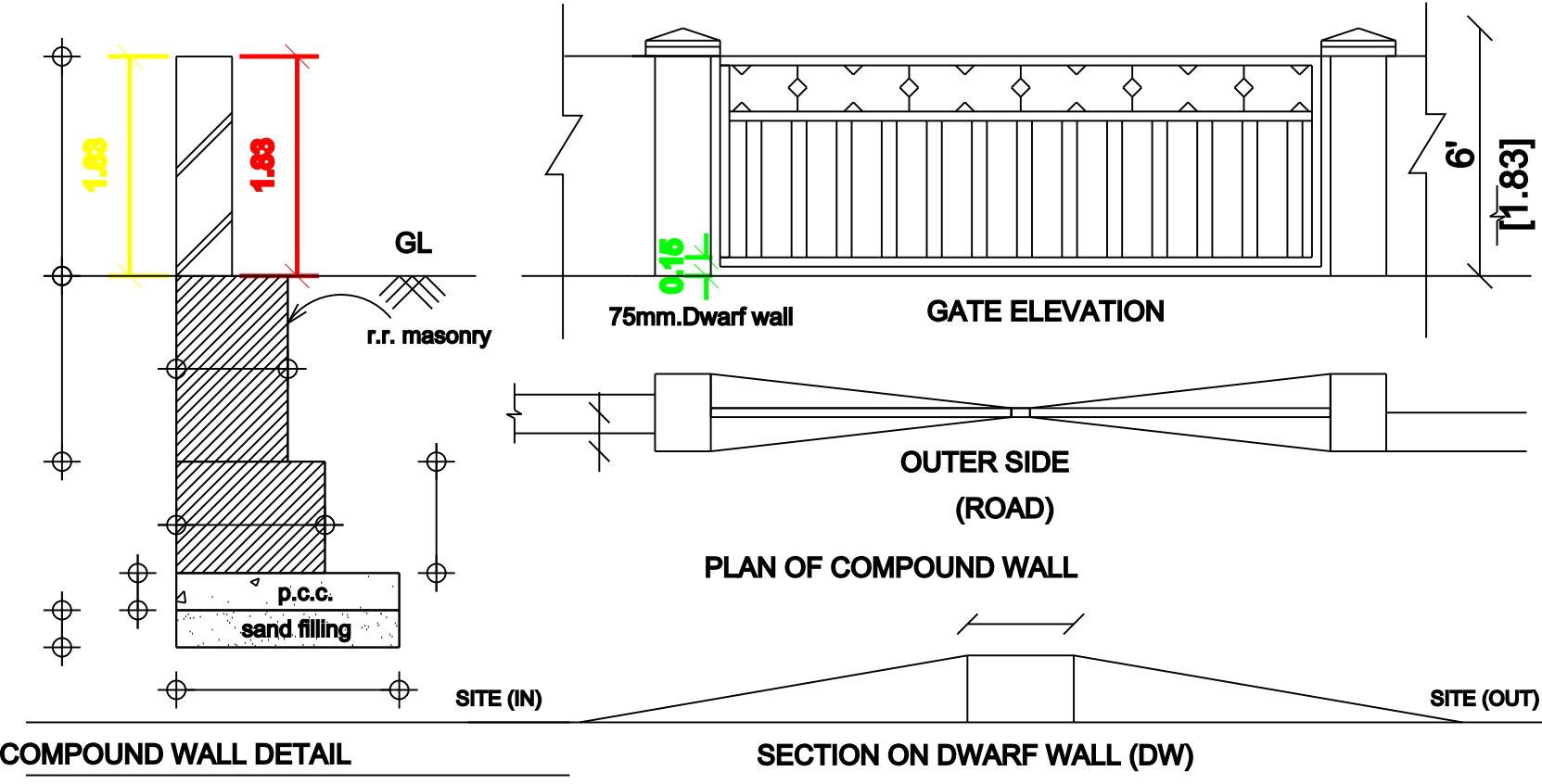
DETAILS OF COLLECTION SUMP FOR RAIN
WATER HARVESTING OF ROOF TOP RAIN WATER



SOLAR WATER HEATER



SECTION OF STAIRCASE

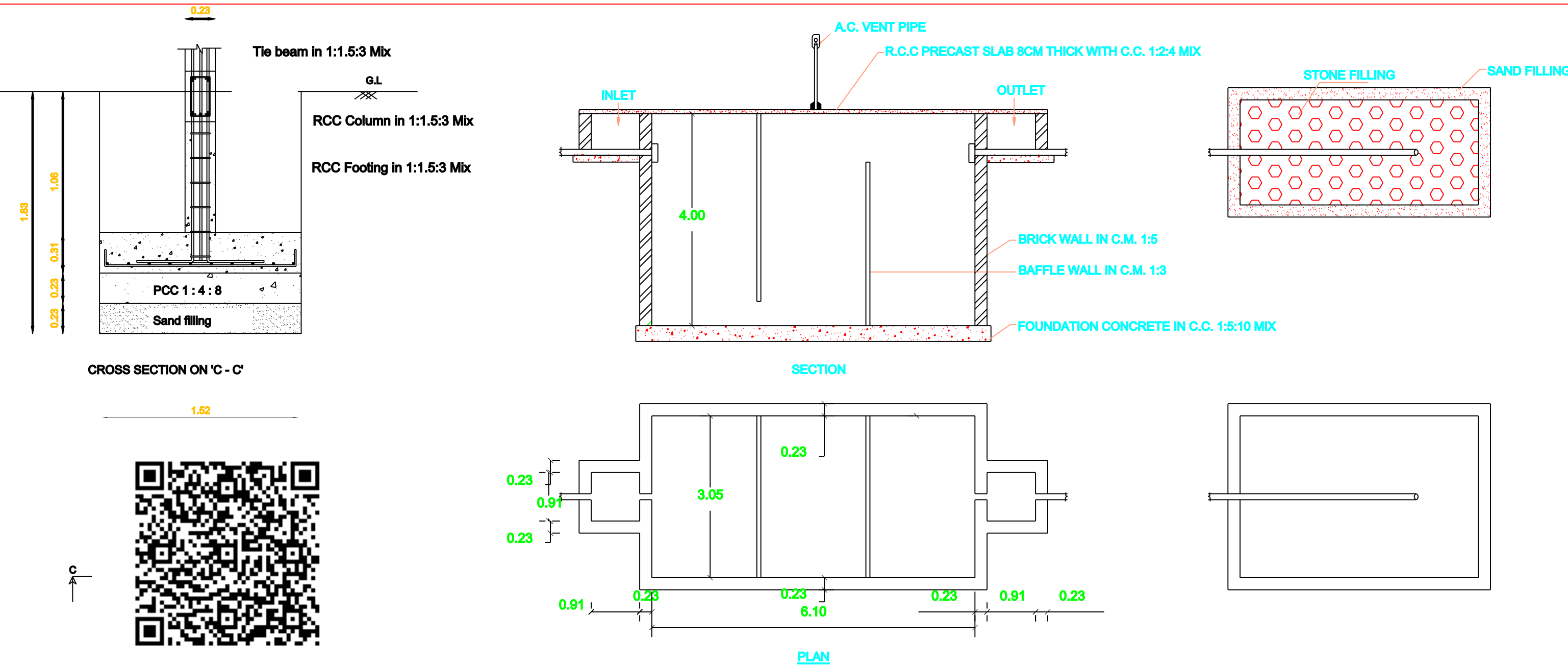


COMPOUND WALL DETAIL

SECTION ON DWARF WALL (DW)

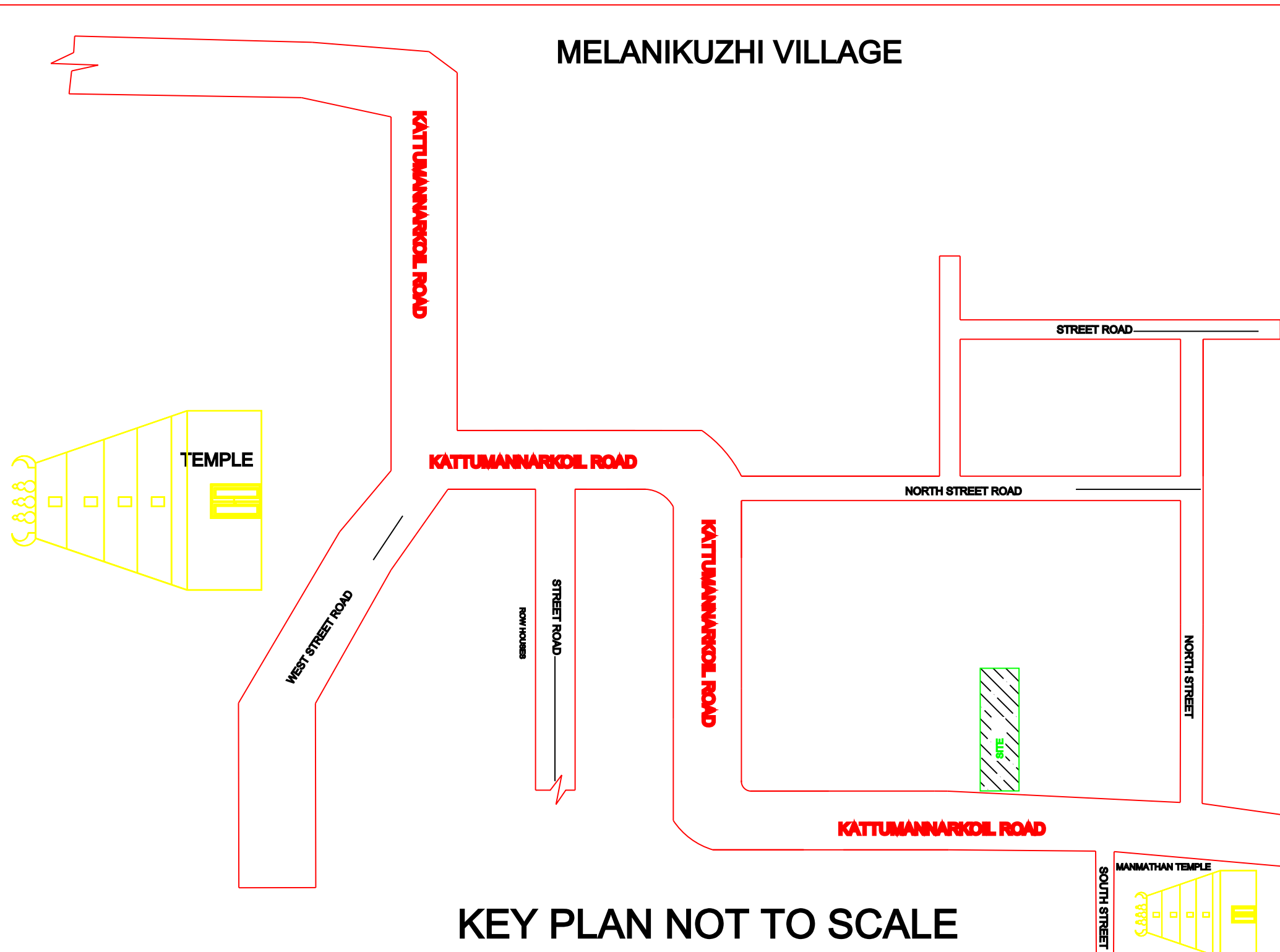
GROUND FLOOR PLAN (EXISTING)
(SOUTH FACING)

FIRST FLOOR PLAN (PROPOSED)
(SOUTH FACING)



PLAN & SECTION OF SEPTIC TANK & DISPERSION TRENCH

COLOUMN FOUNDATION DETAILS



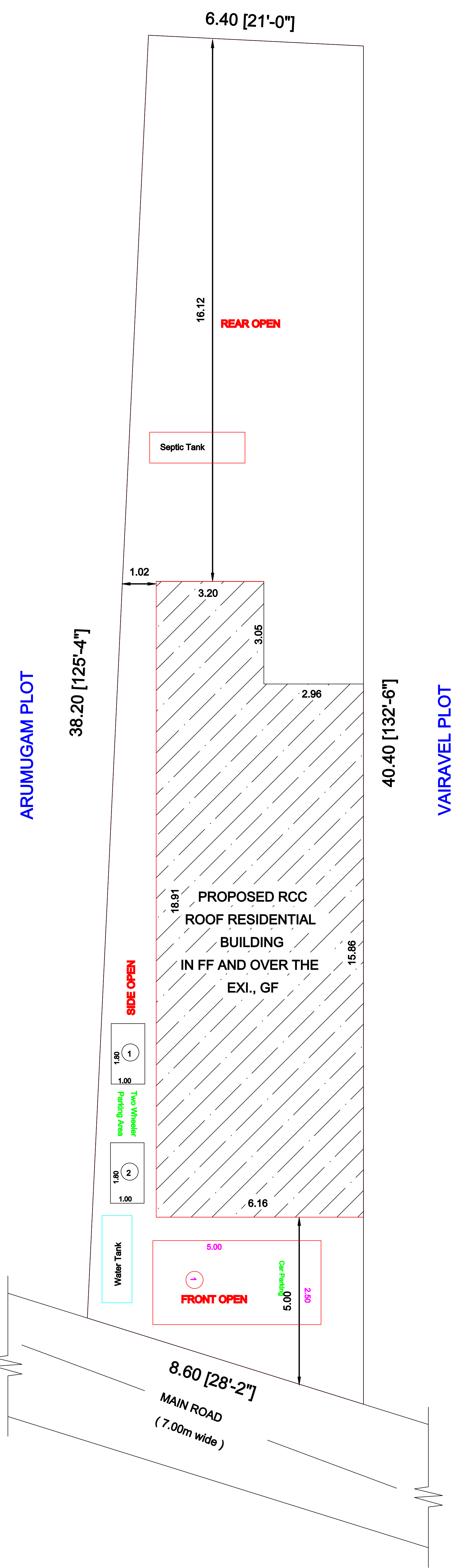
KEY PLAN NOT TO SCALE

SITE PLAN 1:100

SIVAGURUNATHAN APPADURAI PLOT

ARUMUGAM PLOT

VAIRAVEL PLOT



AREA DETAILS

DESCRIPTION	SQ.M	SQ.Ft
PLOT AREA (as per Document)	276.80	2979.47
PLOT AREA (as per PATTA)	277.00	2981.62
PLOT AREA (as per FMB)	277.00	2981.62
DESCRIPTION	F.S.I AREA (in SQ.M)	F.S.I AREA (in SQ.FT)
PROPOSED BUILDING PLINTH AREA		
EXI., GROUND FLOOR AREA	107.48	1156.91
PRO., FIRST FLOOR AREA	70.92	763.38
OPEN SPACE AREA	169.52	
PLOT COVERAGE =	107.48 277.00	X 100 = 38.80%
F.S.I =	178.40 277.00	= 0.644

SCHEDULE OF JOINERIES:

TYPE	REFERENCE	SIZE IN METER
MD	MAIN DOOR	1.06 x 2.13
D	FLUSH DOOR	1.00 x 2.13
D1	FLUSH DOOR	0.76 x 2.13
D2	FLUSH DOOR	1.00 x 1.98
O	OPEN	1.00 x 2.13
W1	WINDOW	1.53 x 1.52
W2	WINDOW	1.22 x 1.52
W3	WINDOW	0.91 x 1.52
KW	KITCHEN WINDOW	1.52 x 1.22
V	VENTILATOR	0.91 x 0.76
J	JALLY	0.91 x 1.83

PARKING
1. TWO WHEELER PARKING SPACE 2 NOS PROVIDED.
2. CAR PARKING SPACE 1 NOS PROVIDED.

APPLICANT

S.PALANI S/o SHANMUGAM

Er.G.VILWANATHAN, DCE., B.E.,
Registered Engineer Grade - II
DTCP Reg. No : AYR/RE/GR-II/001/2024
Municipality: 091/LS/2021/00004
ANVI BUILDERS
26F,Chidambaram Road,
Jayankondam, Ariyalur (Dt)-621802.
Mobile No : 9976914265.
REGISTERED ENGINEER:-