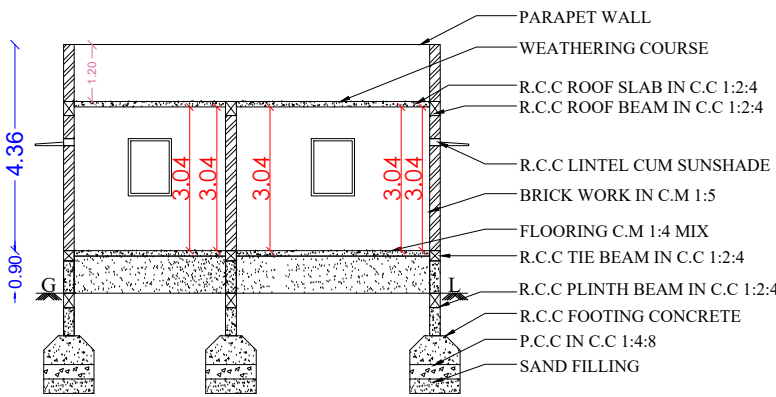
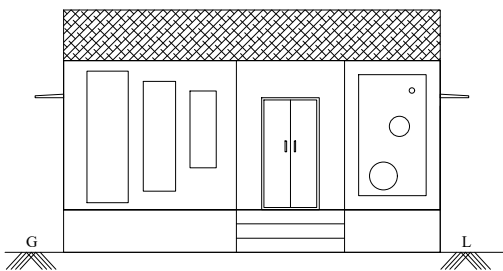


PLAN SHOWING THE PROPOSED CONSTRUCTION OF A R.C.C ROOF RESIDENTIAL GROUND FLOOR BULDING IN SF NO: 105/10C1, KARISALPATTI VILLAGE & PANCHAYAT, SINGAMPUNARI TALUK, SIVAGANGAI DISTRICT.

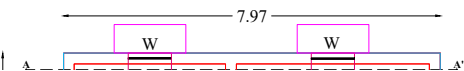
OWNER : N.ABDUL RAHMAN S/o. NAINA MOHAMED



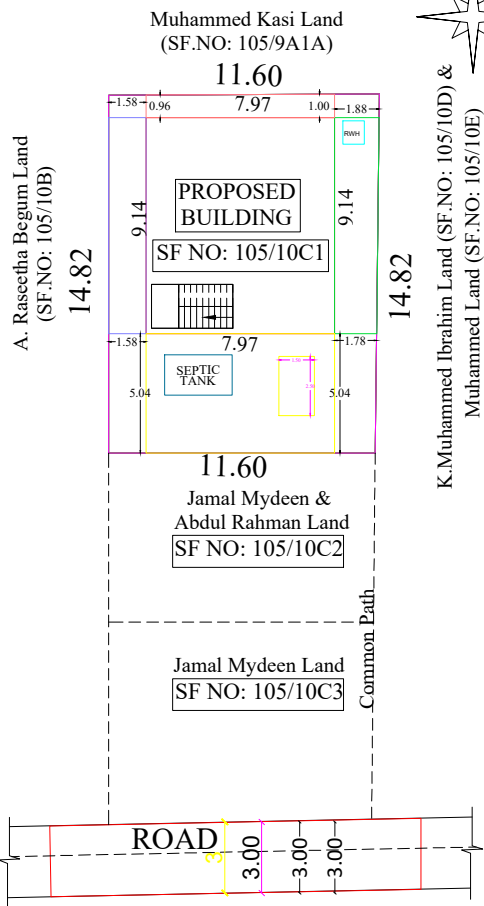
SECTION - A'A''



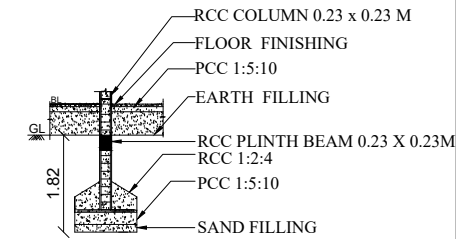
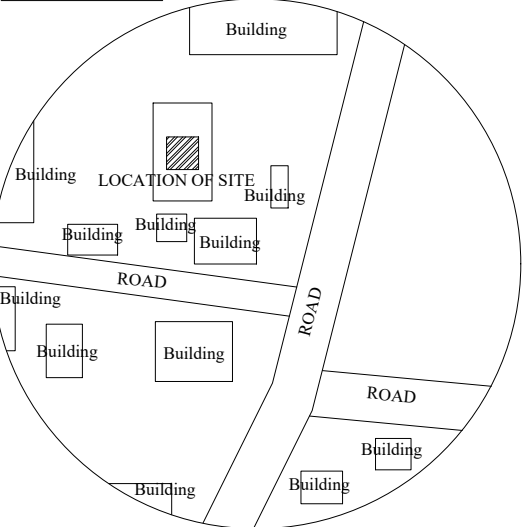
ELEVATION



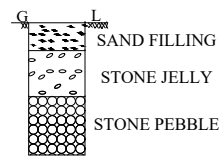
SITE PLAN
SCALE : 1:50



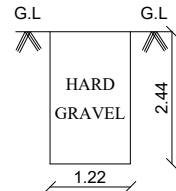
KEY PLAN
SCALE : NTS



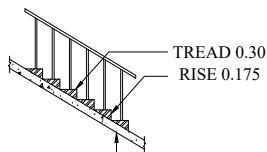
FOUNDATION DETAILS



RAINWATER
HARVESTING PIT

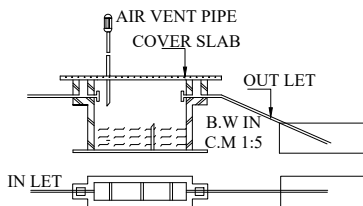


TRIAL PIT



R.C.C WAIST SLAB 0.15 TK.

STAIR CASE DETAILS



DETAILS OF SEPTIC TANK
& D-TRENCH

JOINERY:

M.D - MAIN DOOR	1.07 X 2.13
D - DOOR	0.91 X 2.13
W - WINDOW	0.91 X 1.22
V - VENTILATOR	0.76 X 0.60
D1 - DOOR	0.76 X 2.13

AREA OF CALCULATION:

AREA OF THE DOCUMENT	1850.60 SFT (OR) 171.91 SQM
AREA OF THE PATTA & CHITTA	1850.60 SFT (OR) 171.91 SQM
AREA OF THE FMB	1852.75 SFT (OR) 172.11 SQM

SI.NO	DESCRIPTION	SQ.FT	SQ.MT
1.	PROPOSED GROUND FLOOR AREA	784.23	72.85
2.	OPEN SPACE AREA	1066.37	99.06

FSI DETAILS :

$$FSI = \frac{BUILD-UP AREA}{PLOT AREA} \quad FSI = \frac{72.85}{171.91} = 0.423 < 2$$

REFERENCE:

COLOUR SHOWN IN SITE BOUNDARY	○
COLOUR SHOWN IN PRO BUILD	○

APPLICANT:

N. Abdul Rahman

REGISTERED CONSTRUCTION ENGINEER:


Er.R.SATHYA BAMA B.E.,
Licensed Civil Engineer
THUVARANKURICHI
Pin: 621 314