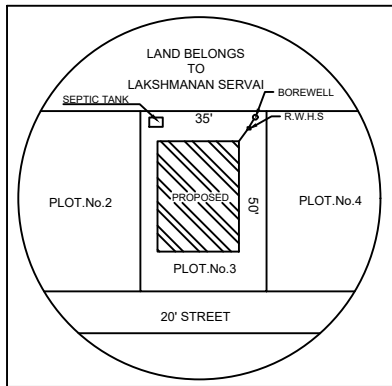
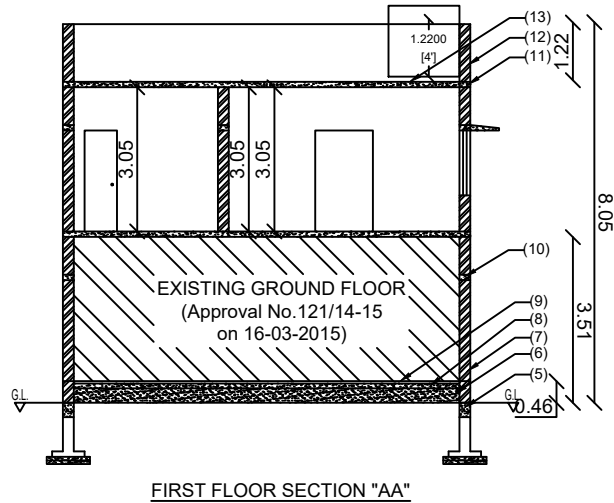
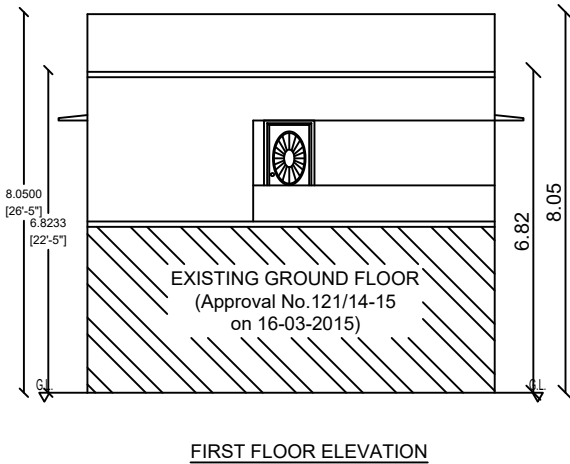


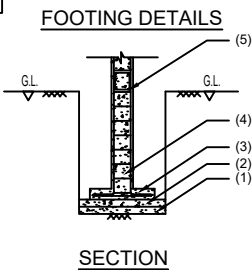
PLAN SHOWING THE PROPOSED CONSTRUCTION OF FIRST FLOOR R.C.C.ROOF RESIDENTIAL BUILDING IN
NEW.S.No.145/35B, (OLD.S.No.145/35), PATTA No.6213, KANJIRANGAL VILLAGE, KANJIRANGAL GROUP,
SIVAGANGAI TALUK, SIVAGANGAI DISTRICT.

NAME OF THE APPLICANT: Mr. KANNAN S/o. ARJUNAN & Mrs.PARIMALA W/o.KANNAN

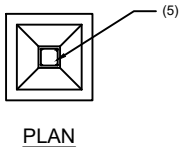
SCALE: 1"=8'0" (1:100)



KEY PLAN
SCALE: N.T.S.



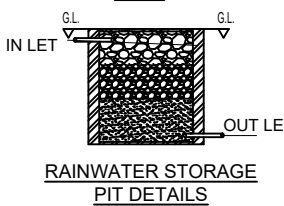
SECTION



PLAN

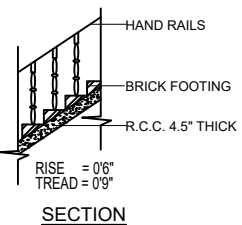


PLAN

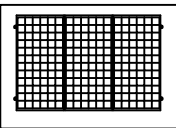


RAINWATER STORAGE
PIT DETAILS

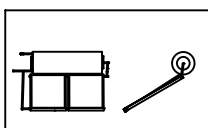
STAIR CASE DETAILS



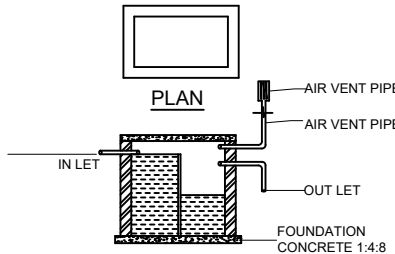
SECTION



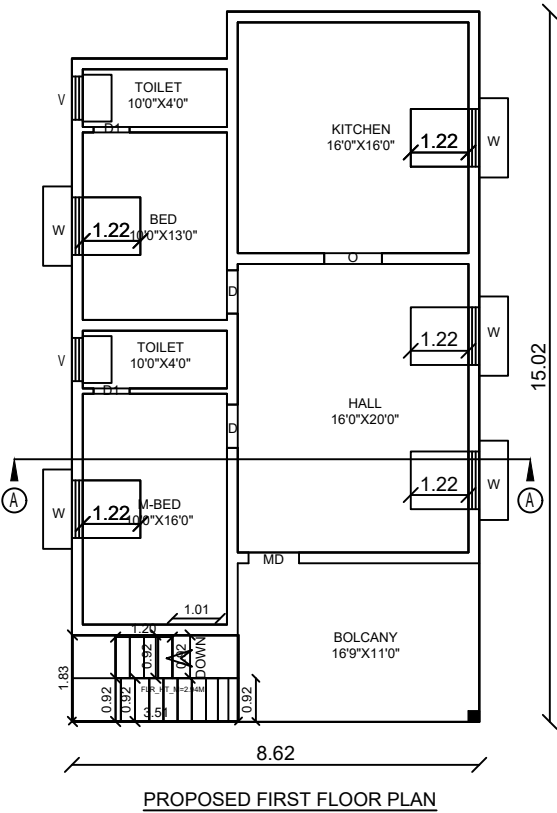
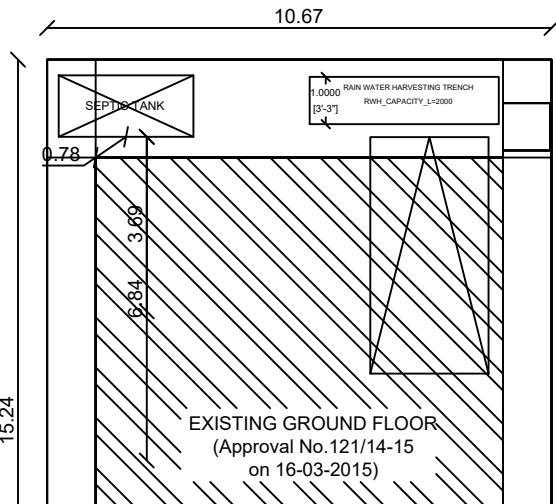
SOLAR PANEL



SOLAR WATER HEATER



SEPTIC TANK DETAILS



PROPOSED FIRST FLOOR PLAN

SPECIFICATIONS

1. SAND FILLING.
2. FOUNDATION CONCRETE IN CC 1:4:8
3. R.C.C. FOOTING 2'6"X2'6" IN MIX 1:2:4
4. R.C.C. COLUMN 9"X9" IN MIX 1:2:4
5. R.C.C. EARTH BEAM IN MIX 1:2:4 SIZE 9"X12"
6. EARTH FILLING
7. BRICK WORK IN SUPERSTRUCTURE IN CM 1:5
8. FLOORING CONCRETE IN 1:5:10
9. FLOOR FINISH WITH CERAMIC TILES WITH CM 1:5
10. LINTEL CUM SUNSHADE IN R.C.C. 1:2:4, 6" THICK
11. ROOF SLAB IN R.C.C. 1:2:4, 6" THICK
12. PARAPET WALL IN CM 1:6
13. WEATHERING COURSE IN LM 1:3

LEGEND.

DESCRIPTION	SIZE	TYPE
D	DOOR	3'0"X7'0"
MD	MAIN DOOR	3'6"X7'0"
RD	REAR DOOR	3'6"X7'0"
D1	TOILET DOOR	2'6"X7'0"
W	WINDOW	4'0"X4'6"
V	VENTILATOR	3'0"X2'0"

AREA DETAILS.

	Sq.Ft.	Sq.M.
1.SITE AREA	1750.00	162.64
2.EXISTING BUILDING (GF)	1081.59	100.52
3.PROPOSED BUILDING (FF)	1357.69	126.18
4.VACANT AREA	668.41	62.12
FSI= $\frac{\text{Buildup area}}{\text{Total site area}}$	$= \frac{226.7}{162.64}$	$= 1.4$
	FSI= 1.4 < 2	

COLOUR INDEX.

PROPOSED BUILDING	RED	WELL	BLACK
SITE BOUNDARY	GREEN	SEPTIC TANK	VIOLET
RAIN WATER STORAGE PIT	BLUE		

APPLICANT:

Mr. KANNAN S/o. ARJUNAN & Mrs.PARIMALA W/o.KANNAN

ENGINEER.

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FOR OFFICE USE: