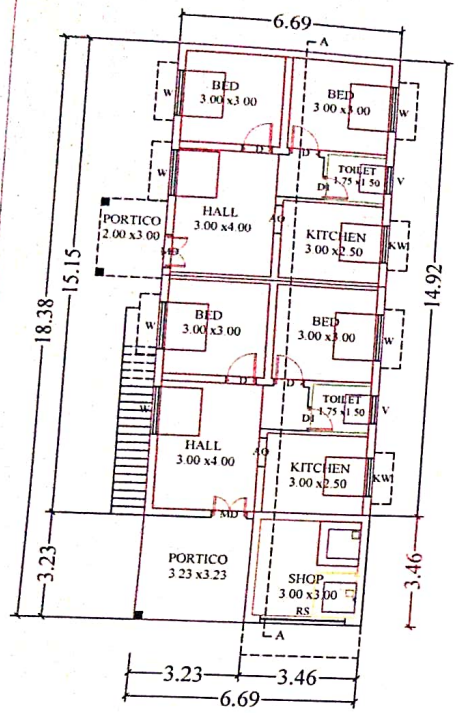
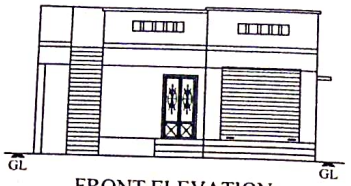
PLAN SHOWING THE PROPOSED CONSTRUCTION OF R.C.C. ROOF SHOP & RESIDENTIAL BUILDING GROUND FLOOR AT SY.NO : 33/ 3A, SUB DIVISION SY.NO : 33/ 3A1, NEW SUB DIVISION SY.NO : 33/ 3A1B, OLD PATTA NO : 791, NEW PATTA NO : 2396, VIRIYANPATTI, KUNDRAKUDI VILLAGE, GROUP & PANCHAYAT, KALLAL UNION, THIRUPATHUR TALUK, SIVAGANGAI DISTRICT, TAMILNADU.



GROUND FLOOR PLAN

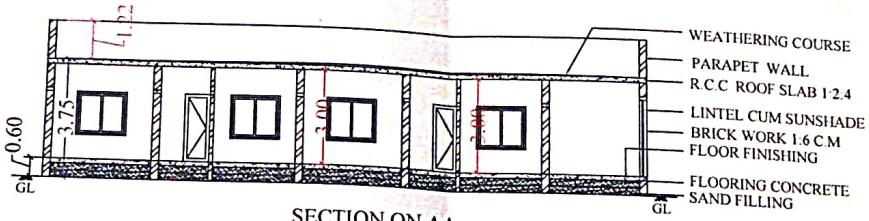


FRONT ELEVATION

OWNER : -

1. Mr. A. FRANCIS RAJADURAI
   S/o. Mr. AROCKIYAM
2. MINOR. A. FRANCIS JERON
   GUARDIAN . Mr. AROCKIYAM

SCALE (1:100)



SECTION ON AA

NO	GT	FT	SIZE	
JOINARY DETAILS	NOS	NOS	WIDTH	HEIGHT
RS - ROLLING SHUTTER	1	-	2.44	2.44
MD-MAIN DOOR	1	-	1.06	2.13
D-DOOR	4	-	0.91	2.13
DJ-DOOR	2	-	0.76	2.13
W, KW-WINDOW	6	-	1.50	1.22
AO-ARCH OPENING	2	-	0.91	2.13
V-VENTILATOR	2	-	0.91	0.60

AREA DETAILS	SQ FT	SQ MT
TOTAL SITE EXTENT	15246.00	1416.91
PRO G FLOOR SHOP AREA	128.86	[illegible]
PRO G. FLOOR RESIDENTIAL AREA	1248.05	[illegible]
TOTAL BUILDUP AREA	1376.84	127.96
OPEN SPACE AREA	13869.15	1288.95
PLOT COVERAGE	9.3%	

FSI CALCULATION:

$$\frac{\text{TOTALPLINTH AREA}}{\text{PLOT AREA}} = \frac{127.96}{1416.91} = 0.090$$

PARKING CALCULATION:

$$\text{NO OF CAR \& BIKE POCKETS PROVIDED} = \frac{\text{TOTAL FLOOR AREA}}{75\ \text{SQ MT}}$$

$$= \frac{127.96}{75} = 1.70 \approx 2$$

PARKING PROVIDED:

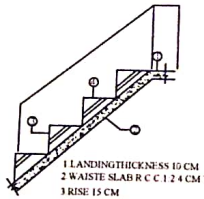
NO OF CAR POCKETS - 2 NO'S
NO OF BIKE POCKETS 4 NO'S

NOTE:

1 WASTE WATER WILL BE USED FOR GARDEN PURPOSE.
2 RAIN WATER HARVESTING SYSTEM WILL BE PROVIDED

COLOUR INDEX

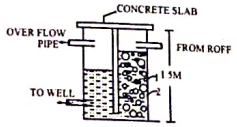
SITE BOUNDARIES
PROPOSED BUILDING



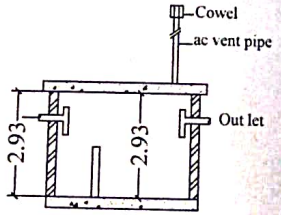
1 LANDINGTHICKNESS 10 CM
2 WAISTE SLAB R C C 1 2 4 CM THICK
3 RISE 15 CM
4 THIEARD 25CM

SECTIONS OF STAIR CASE

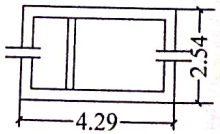
PLAN OF R.H.S



SECTIONS OF R H S

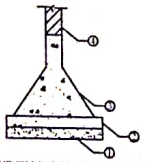


Section on Septic Tank



Plan of Septic Tank

COLUMN DETAILS



1 SAND FILLING FOR FOUNDATION
2 FOUNDATION CONCRETE P C C 1 5 10
3 RCC COLUMN FOOTING
4 PLINTHBEAM

FOUNDATION DETAILS

BORE WELL DETAILS

OFFICE :

Kandanoor Road, Karaikudi - 630 001
Cell:90034 92497

Signature Not Verified
Signed by Village Panchayat President
Location:Sivagangai
Date:2024.11.23 1[illegible]:59