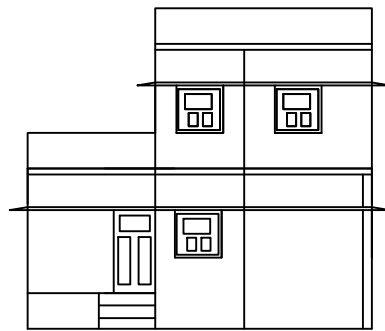
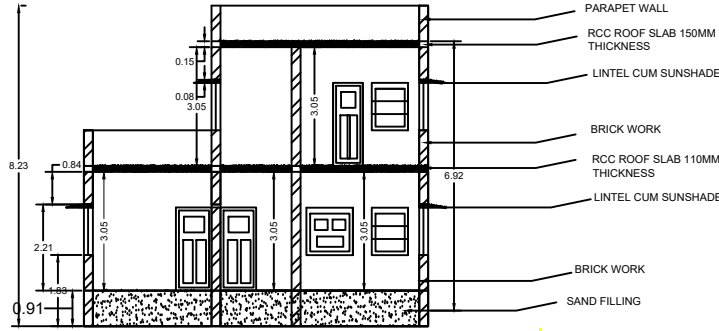


PLAN SHOWING THE PROPOSED CONSTRUCTION OF R.C.C ROOF RESIDENTIAL BUILDING IN S.NO: 36/2A1B, PLOT NO:3, SRI ANNAMALAI NAGAR AT
ILUPANGUDI VILLAGE/ PANCHAYAT , SAKKOTAI PANCHAYAT UNION, KARAUKUDI TALUK , SIVAGANGAI DISTRICT.SCALE 1:100



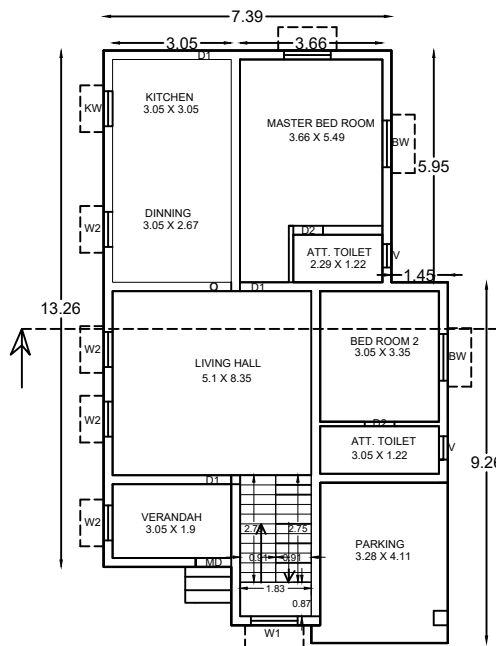
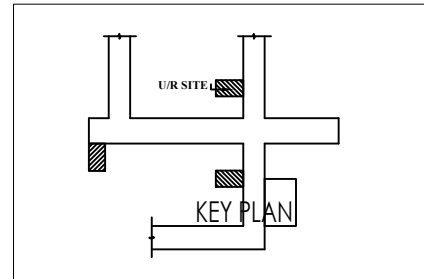
ELEVATION



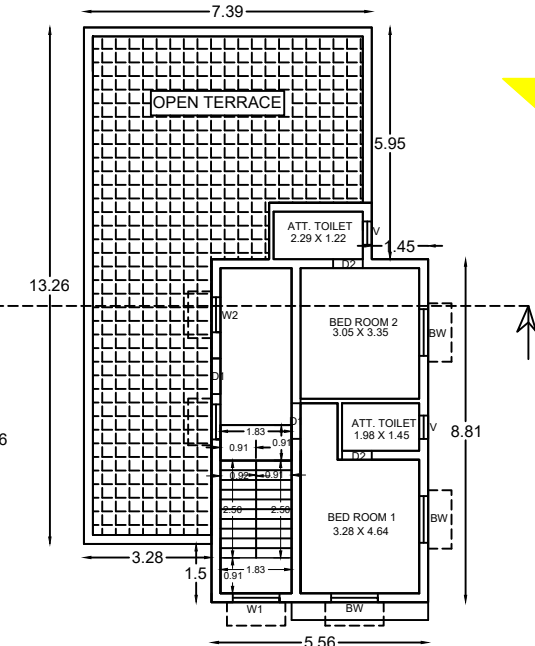
SECTION

SPECIFICATIONS:

1. R.C.C FOOTINGS FOR FOUNDATION IN M20 MIX
2. R.C.C. COLUMNS IN M20 MIX
3. R.C.C. ROOF SLAB AND BEAMS IN M20 MIX
4. 9" BRICK WORK IN C.M 1:5 IN SUPER STRUCTURE
5. COUNTRY WOOD DOORS WITH FLUSH SHUTTERS
6. COUNTRY WOOD GLAZED WINDOWS
7. INTERNAL PLASTERING IN C.M 1:4
8. EXTERNAL PLASTERING IN C.M 1:5
9. WEATHERING COURSE IN BRICK JELLY LIME CONCRETE 1:3 MIX
10. WEATHERING TILES IN 9"x9" BURNT CLAY TILES IN LAID IN 1:3 MIX



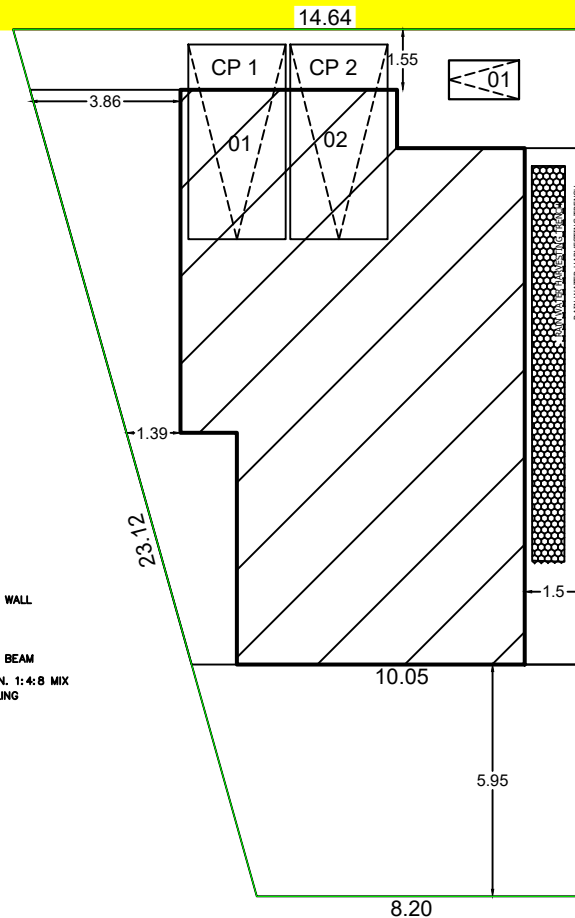
GROUND FLOOR PLAN



FIRST FLOOR PLAN

S.NO:35/1

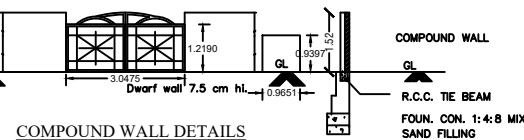
SRI ANNAMALAI NAGAR 6.1M
WIDE LAYOUT ROAD



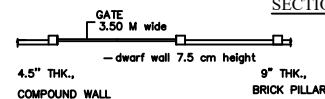
PLOT NO:5

PLOT NO:4

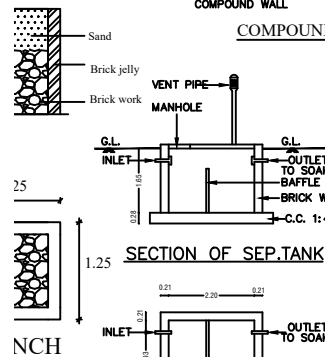
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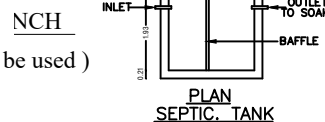
COMPOUND WALL DETAILS



COMPOUND WALL PLAN

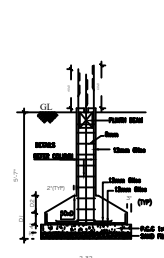
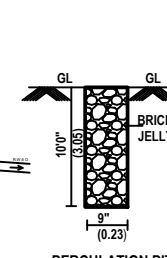
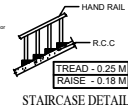
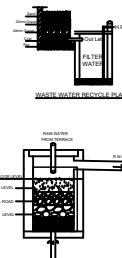
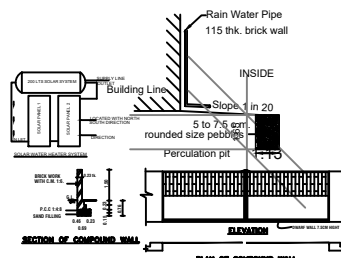


SECTION OF SEPTIC TANK



PLAN SEPTIC TANK

(U trap septic tank design to be used)



FOUNDATION DETAILS
SCALE : 1:50.

SITE EXTENT	256.21 SQM	2760 SQFT
VACANT AREA	137.69 SQM	1482.08 SQFT

BLOCK	FLOOR	AREA
01	GROUND FLOOR	118.52 SQM
01	FIRST FLOOR	52.95 SQM

REFERENCE ;

MD	- MAIN DOOR	- 1.06 X 2.14M
D1	- DOOR	- 0.91 X 2.14M
D2	- DOOR	- 0.76 X 2.14M
W1	- WINDOW	- 1.22 X 1.22M
W2	- WINDOW	- 0.91 X 0.91M
BW	- BAY WINDOW	- 1.2 X 1.35M
V	- VENTILATOR	- 0.60 X 0.60M
KW	- KITCHEN WINDOW	- 0.9 X 0.9M
KW	- KITCHEN WINDOW	- 0.9 X 0.9M
O	- OPEN	- 0.9 X 2.14M

BOUNDARY	-	
PROPOSED BUILDING	-	
EXISTING ROAD	-	

FLOOR SPACE INDEX

= TOTAL PLINTH AREA / TOTAL
SITE AREA
= 171.34 / 255.21
= 0.67 < 2

DWELLING UNITS - 2

**T.N COMBINED DEVELOPMENT & BUILDING
RULES -2019**

SET BACK	REQUIRED	AVAILABLE
FRONT	1.50	1.55 OK
SIDE 1	1.00	1.5 OK
SIDE 2	1.00	1.4 OK
REAR	0	0 OK
PARKING	1 TW 2 CP	1 TW 2 CP OK
FSI	2.00	0.59 OK

PARKING CALCULATION

FLOOR AREA ABOVE 75 Sq.mt	= 1 CAR SPACE
(2.50X5.00)	
FLOOR AREA FROM 25 - 50 Sq.mt	= 1 TW SPACE
(1.50X2.00)	
REQUIRED PARKING	= 2
CAR(CP) + 1TW	
PARKING PROVIDED	= 2
CAR(CP) + 1TW	

Er. **P.D. GEORGE**, M.E, (Struct)
REGISTERED ENGINEER
Reg. No.: RE.1 / SVG. 27/24
KRISHAA BUILDERS & PROMOTERS
P.No. 257, Periyar Nagar (Double Road)
Rajagopalapuram Housing Unit
PUDUKKOTTA! - 622 003
CONTACT : 9597963456

APPLICANT

REGISTERED ENGINEER

APPROVAL AUTHORITY