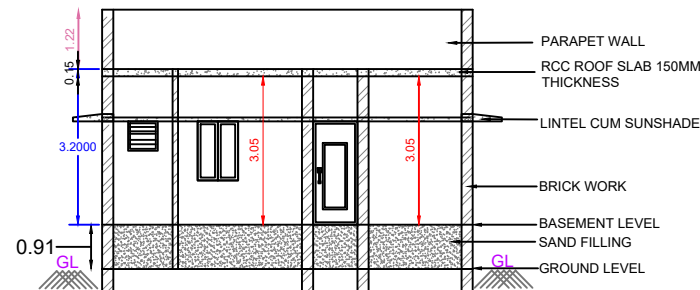
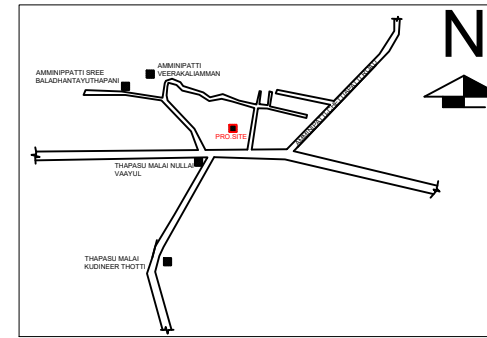


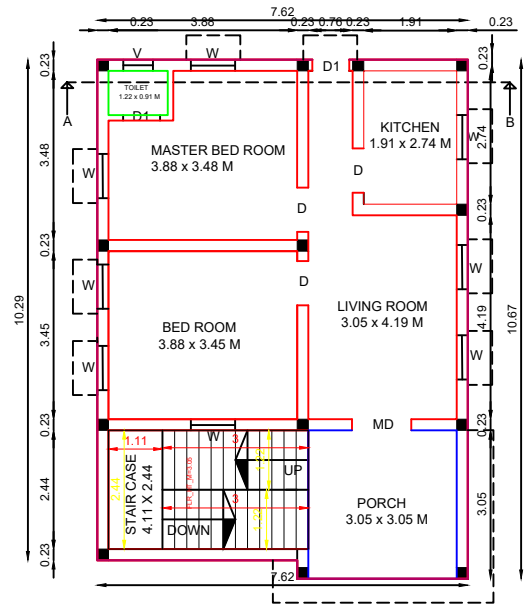
ELEVATION



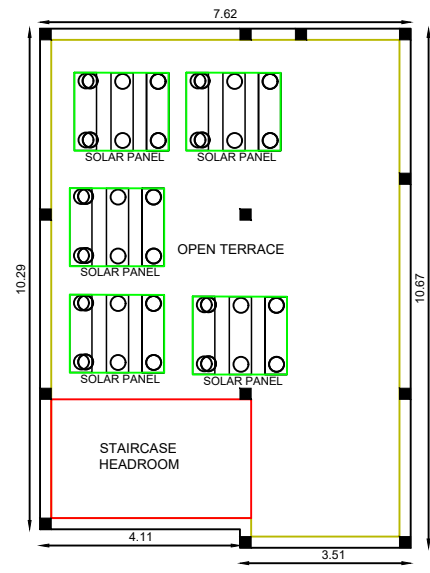
SECTION ON AB



KEY PLAN

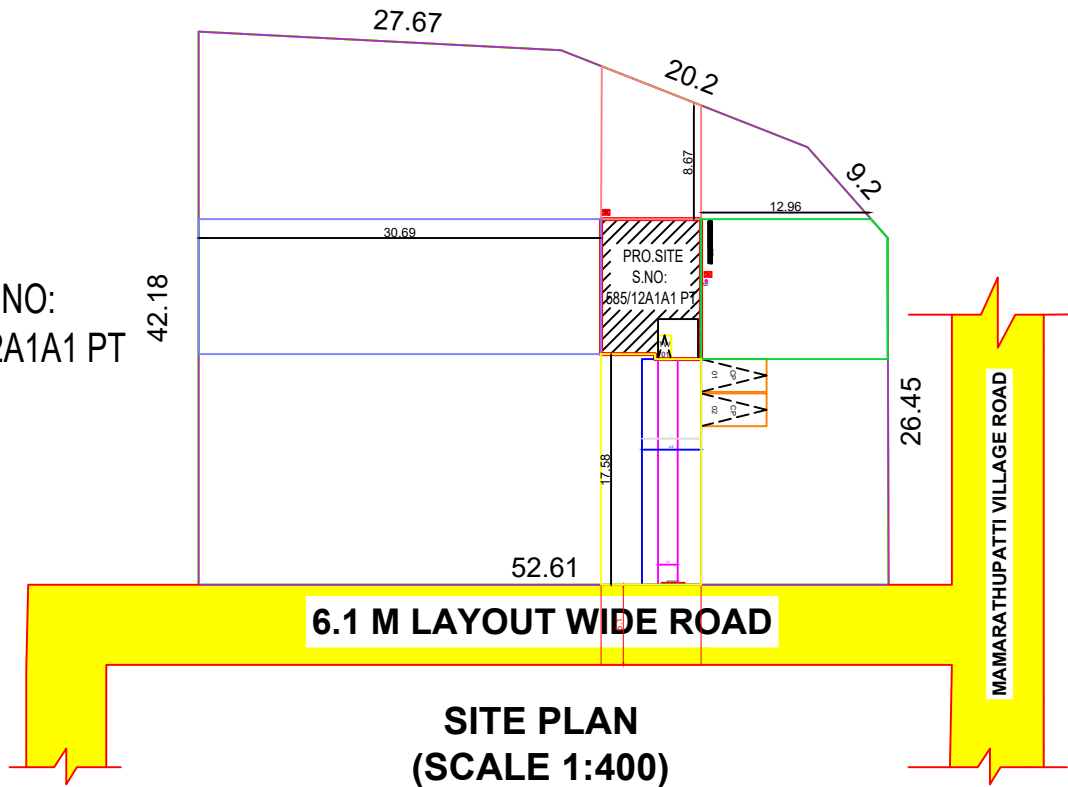


GROUND FLOOR PLAN



TERRACE FLOOR PLAN

S.NO:
585/10



SITE PLAN
(SCALE 1:400)

PLAN SHOWING THE PROPOSED CONSTRUCTION OF RESIDENTIAL BUILDING IN S.F.NO: 585/12A1A1 PT AT AMMINIPPATTI, LEMBALAKUDI VILLAGE & PANCHAYAT, THIRUMAYAM TALUK/PANCHAYAT UNION, PUDUKKOTTAI DISTRICT.

SCALE 1:100

REFERENCE

BOUNDARY	-	
PROPOSED BUILDING	-	
EXISTING ROAD	-	
DRIVEWAY	-	



SITE EXTENT	2025 SQM	21796.92 SQFT
VACANT AREA	1945.26 SQM	20938.60 SQFT

PRO.BUILDING	BLOCK	FLOOR	FSI		AREA		TOTAL COVERED AREA	
			SQ.M	SQ.FT	SQ.M	SQ.FT	SQ.M	SQ.FT
BLOCK 1	GROUND FLOOR		79.74	858.31	-	-	79.74	858.31
		TOTAL FLOOR AREA	79.74	858.31	-	-	79.74	858.31

$$\begin{aligned} \text{TOTAL FLOOR AREA} &= 79.74 \\ \text{F.S.I} &= \frac{\text{TOTAL FLOOR AREA}}{\text{SITE EXTENT}} = \frac{79.74}{2025.00} = 0.04 \\ \text{PLOT COVERAGE} &= \frac{\text{TOTAL FLOOR AREA}}{\text{MAX. ONE FLOOR AREA}} \times 100 \\ &= \frac{79.74}{2025.00} \times 100 = 3.93\% \end{aligned}$$

RECOMMENDED DEVELOPMENT & BUILDING RULES 2019	REQUIRED	AVAILABLE	OK
FRONT	1.50	17.58	OK
SIDE 1	1.50	38.69	OK
SIDE 2	1.50	12.96	OK
REAR	0	8.67	OK
PARKING	TWO WHEELER 30 CAR PARKING	4 TWO WHEELER 10 CAR PARKING	OK
FSI	2.00	0.04	OK

- AMENITIES PROVIDED
1. HEAD ROOM ROOF HEIGHT 2.1 M
 2. SEPTIC TANK WITH DISPERSION TRENCH
 3. U TRAP PROVIDED ON SEPTIC TANK
 4. SOLAR POWER ASSISTED WATER HEATING SYSTEM
 5. DRINKING WATER TANK WITH TANK
 6. PERCOLATION PIT SIZE 0.30X0.30M REQUIRED DEPTH
 7. FIRE SERVICE WATER TANK
 8. BATH ROOM WATER RECYCLING PIT WITH SUMP AND TANK
 9. PUNTH BOUNDARY PERCOLATION PIT
 10. RAIN WATER FILTRATION BED WITH TANK
 11. SEWAGE TREATMENT PLANT
 12. ENTRANCE GATE 6M WIDE
 13. PARKING SPACE PROVIDED FOR BOTH INSIDERS AND OUTSIDERS
 14. THUNDER AND LIGHTNING ARRESTER
 15. EARTHQUAKE RESISTANCE STRUCTURE
 16. FIRE EXTINGUISHER PROVIDED
 17. EMERGENCY ALARM
 18. FLYASH BRICKS USED FOR BUILDING
 19. BOREWELL PROVIDED
 20. FIRST AID BOX PROVIDED
 21. ALL DOOR AND WINDOW OPENS OUTWARD SIDE
 22. LONG BELL ARRANGEMENT

NOTE : ALL DIMENSIONS ARE IN METRE

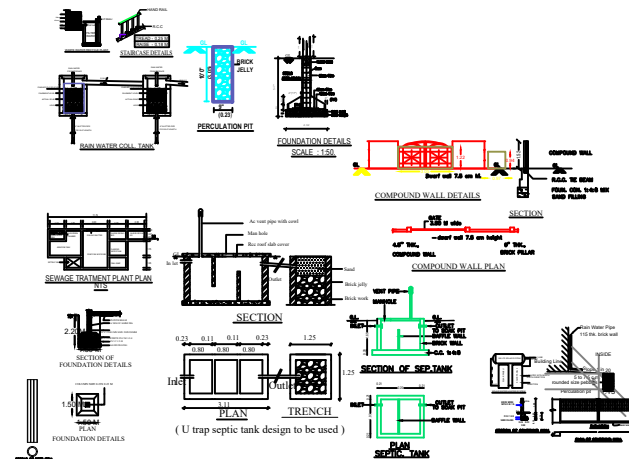
JOINERY SCHEDULE

1.22 x 2.13	DOOR	MD
0.91x 1.22	WINDOW	W
0.76 x 2.13	DOOR 1	D1
0.61 x 0.61	VENTILATOR	V
1.22 x 2.13	OPEN	O

Er. P.D. GEORGE, M.E. (Struct)
REGISTERED ENGINEER
Reg. No.: RE/1/SVS/27/24
KRISHAA BUILDERS & PROMOTERS
P.No. 257, Periyar Nagar (Double road)
Rajagopalam Housing Unit
Pudukkottai - 622 003
CONTACT : 9597963456

REGISTERED ENGINEER

APPLICANT



OFFICE USE