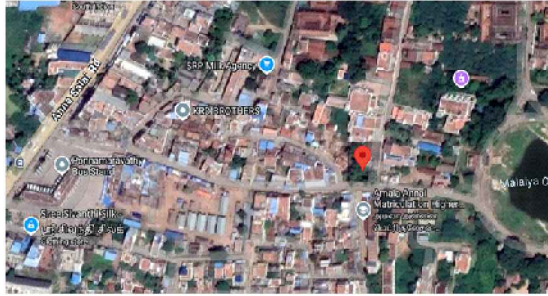
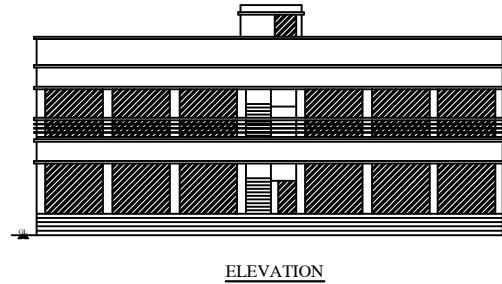


PLAN SHOWING THE PROPOSED CONSTRUCTION OF R.C.C. ROOF COMMERCIAL BUILDING IN NATTHAM TOWN S.F.NO.: 504, NATTHAM PATTA NO.: 184
AT OLD DOOR NO.: 18, 18/1, 18/2, CHINNAKARUPPAN CHETTIYAR STREET, OLD WARD NO.: 6, NEW WARD NO.: 14, PONNAMARAVATHY EAST VILLAGE & CIRCLE,
PONNAMARAVATHY TOWN PANCHAYATH, PONNAMARAVATHY TALUK, PUDUKKOTTAI DISTRICT.

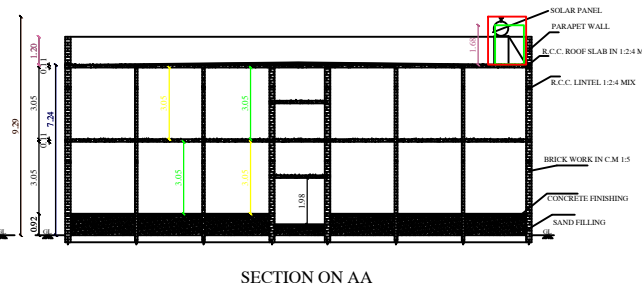
NAME OF THE OWNER: S.V.SENTHILKUMAR S/o S.K.VELAYUTHAM.



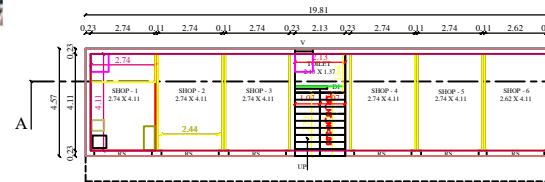
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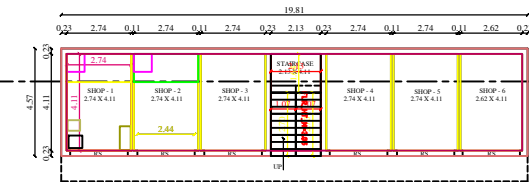
ELEVATION



SECTION ON AA

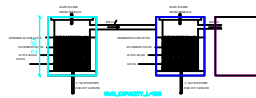


GROUND FLOOR PLAN



FIRST FLOOR PLAN

PLAN INFO=B-SHOP
PLOT_NO=1
PLOT_AREA_M2=805.50
SINGLE_FAMILY_BLDG=NO
CRZ=NO
SECURITY_ZONE=NO
WIDTH_M=25.00
TH=3.05
GTH=200.0
DEPTH=25.00
WIDTH=32.20
ID=504
=184
ARE=YES
E=OTHERS
NEAR_TO_RIVER=NO
NEAR_MONUMENT=NO
NEAR_GOV_BLDG=NO
ICABLE=NO
SI_REQUIRED=NO
VED_LAYOUT=NO
DOCUMENT=805.50
FE=201.25
LR=913.27
ING_POOL_EXISTS=NO
PUDUKKOTTAI
NNAMARAVATHY
IDN_TYPE=PANCHAYAT
ZONE=COMMERCIAL
GE_TOWN_LESS_THAN_1KM_RADIUS=NO
FECTION_AND_FIRE_SAFETY_REQUIREMENTS=NO
V_FOR_GREEN_BUILDINGS_AND_SUSTAINABILITY=YES
3-SHOP_PUBLIC_MEMBER_COUNT=20
3-SHOP_STAFF_MEMBER_COUNT=5
3-SHOP_NON_RESIDENTIAL_MEMBER_COUNT=20
3-SHOP_MEMBER_COUNT=5



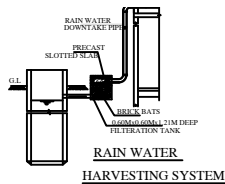
FOUNDATION DETAILS



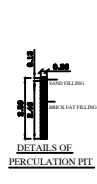
STAIRCASE DETAIL



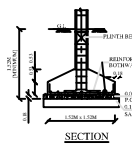
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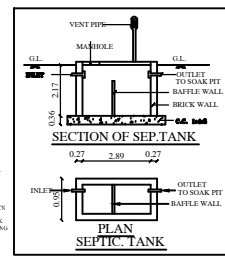
RAIN WATER HARVESTING SYSTEM



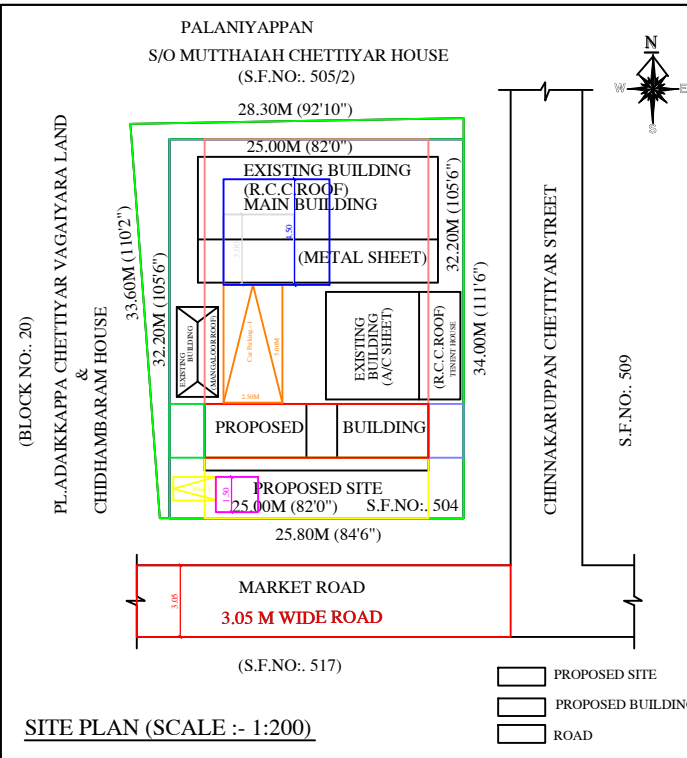
SOLAR WATER HEATING SYSTEM



SECTION



PLAN SEPTIC TANK



SITE PLAN (SCALE :- 1:200)

AREA STATEMENT	Sq.ft	Sq.mt
SITE AREA	8670.40	805.50
PROPOSED COMMERCIAL BUILDING AREA DETAIL		
GROUND FLOOR BUILDING AREA	974.10	90.53
FIRST FLOOR BUILDING AREA	974.10	90.53
EXISTING BUILDINGS AREA DETAIL		
R.C.C.ROOF BUILDING AREA MAIN BUILDING	2344.39	217.88
METAL SHEET AREA MAIN BUILDING	804.00	74.72
MANGALLOOR ROOF AREA	287.83	26.75
R.C.C.ROOF AREA TENENT HOUSE	345.18	32.08
A/C SHEET AREA TENENT HOUSE	1124.10	104.47
VACANT AREA	2790.80	259.07

SCHEDULE OF JOINERIES:		
RS - ROLLING SHUTTER	- 8'0" X 8'0" OR 2.44 X 2.44	
D - DOOR	- 3'3" X 7'0" OR 0.99 X 2.13	
D1 - DOOR	- 2'6" X 7'0" OR 0.76 X 2.13	
V-VENTILATOR	- 2'0" X 2'6" OR 0.61 X 0.76	

Tamilnadu Combined Development & Building Rules - 2019			
Height of the building less than 7m, above 9 m Plot width			
Setback	Required	Available	OK
Front	1.50 m	2.56 m	OK
Side1	1.50 m	1.50 m	OK
Side2	1.50 m	1.50 m	OK
Rear	1.50 m	11.25 m	OK
FSI	2.00	0.23	OK
Two Wheeler Park	1	1	OK
Car Parking	1	1	OK

REFERENCE ALL DIMENSIONS ARE IN METER

- NOTE: THE NUMBER OF CAR/TWO WHEELER PARKING SPACES REQUIRED SHALL BE CALCULATED FOR 75% OF THE TOTAL PLOT AREA IN THE BUILDING.
1. WASTE WATER COLLECT TO SOAK PIT
 2. SOLAR WATER HEATER SYSTEM TO BE PROVIDED
 3. RAIN WATER HARVESTING SYSTEM TO BE PROVIDED
 4. "U" TRAP SEPTIC TANK DESIGN TO BE PROVIDED

Owner Signature

Er.T.SENTHIL.DCE.,MISTE
SAHANA CONSTRUCTION
CONSULTING CIVIL ENGINEERING CONTRACTOR
AND LICENCED BUILDING SURVEYOR
(LINO A-2-200/98)
99,AMMAN KOVIL STREET PONNAMARAVATHY
CELL 89399 37753

Registered Engineer Signature

Do Rainwater harvest at house
OFFICE:- Date:- 18.12.2024.
Er.T.SENTHIL.DCE.,
SAHANA CONSTRUCTION,
NO:- 99, AMMAN KOVIL STREET,
PONNAMARAVATHY,
PUDUKKOTTAI DISTRICT-622 407.
CELL:- 89399 37753.