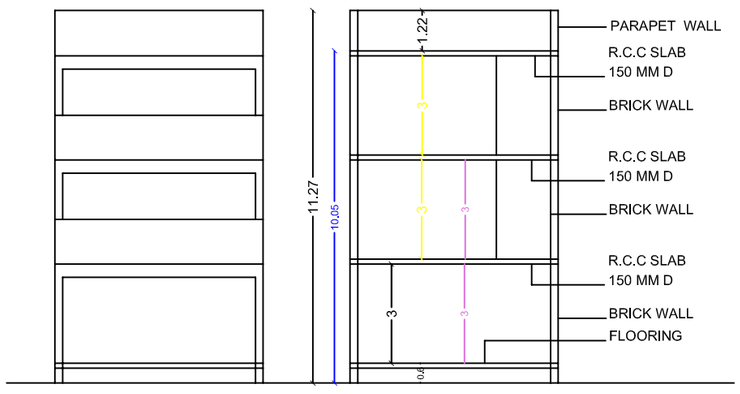
PLAN SHOWING THE PROPOSED ADDITIONAL CONSTRUCTION OF FIRST & SECOND FLOOR R.C.C ROOF COMMERCIAL BUILDING OVER THE EXISTING BUILDING BEARING D.No:39D/3,S.F No:929/9 (DOCUMENT),929/9A (PATTA- 2784), DINDIGUL TO TRICHY ROAD, SANTHAIPETTAI 2nd STREET, AYYALUR TOWN PANCHAYAT, VEDASANDUR TALUK, DINDIGUL DISTRICT.

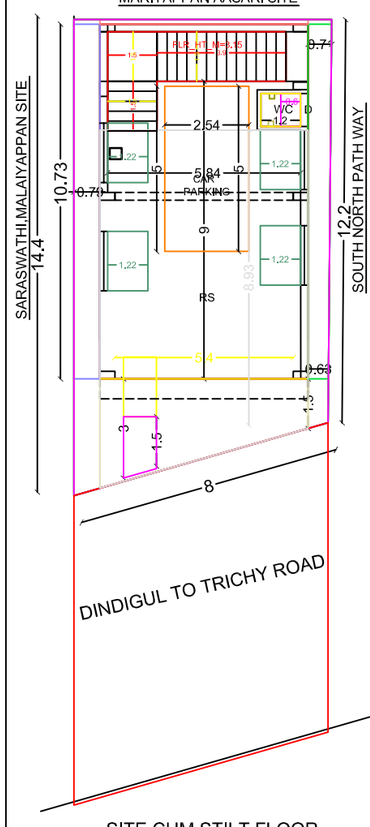
OWNER: Mr. M.MURUGESAN (S/O. MAHAMUNI)

ALL DIMENSIONS ARE IN METRE

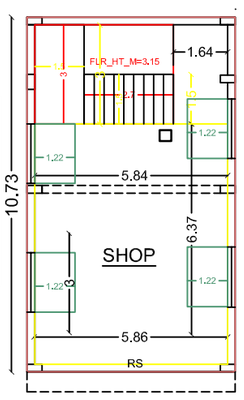


ELEVATION

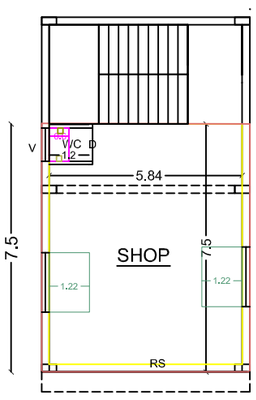
SECTION ON 'AA'



SITE CUM STILT FLOOR



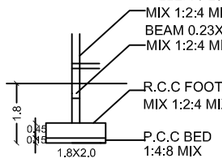
FIRST FLOOR PLAN



SECOND FLOOR PLAN

SPECIFICATION DETAILS

FOUNDATION	: R.C.C 1:2:4 MIX PILLER FOOTING OVER P.C.C 1:4:8 MIX CONCRETE BED
BASEMENT	: R.C.C 1:2:4 MIX PILLER OVER BRICK WORK IN C.M 1:5MIX
S.STRUCTURE	: R.C.C 1:2:4 MIX PILLER OVER BRICK WORK IN C.M 1:5
ROOFING	: R.C.C ROOF SLAB 150MM DEPTH
PLASTERING	: C.M 1:5 MIX PLASTERING
FLOORING	: C.C 1:5:10 MIX FLOORING & F.F WITH TILES LAYED IN C.M 1:5 MIX
USE	: COMMERCIAL BUILDING

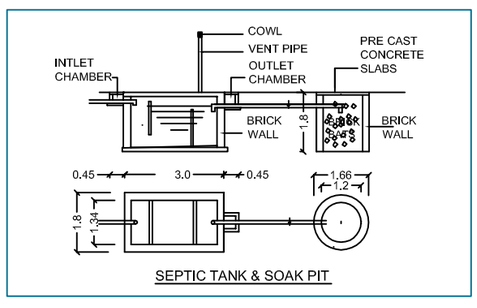


FOUNDATION DETAILS -N.T.S

JOINERIES		METRE
RS	SHUTTER	5.00X2.73
D	DOOR	1.00X2.13
W	WINDOW	1.80X1.22
V	VENTILATOR	1.00X0.60

LOCATION MAP

S.F No:	AREA IN PATTA	AREA IN DOCUMENT (SQ.M)	AREA SUPER IMPOSED (SQ.M)
929/9 (DOCUMENT) 929/9A (PATTA-2784)	114.00	114.06	114.00

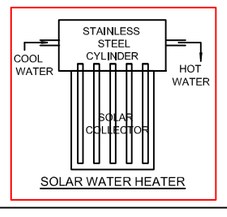


SEPTIC TANK & SOAK PIT

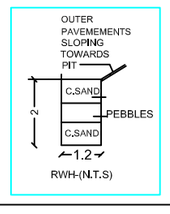
FSI AREA SQM

EXISTING STILT FLOOR	= 67.57 SQM
PROPOSED FIRST FLOOR	= 67.57 SQM
PROPOSED SECOND FLOOR	= 47.29 SQM
TOTAL FSI AREA	=182.43 SQM

FSI = TOTAL FSI AREA / TOTAL SITE AREA = 182.43/114.06 =1.599



SOLAR WATER HEATER



RWH-(N.T.S)

APPLICANT

ENGINEER

Er. V.SUBBARAJU D.C.E.,
DLPA-Registered Engineer-Gr.III
Regn.No: RE-10/2024,
Sakthinagar,Kovilur-624706,
Guziliyamparai Taluk,
Dindigul District.
Cell: 9865247198

SHEET No:1

Signature Not Verified
Signed by: Executive Officer
Location:Dindigul
Date:2025.01.23 15:12:28