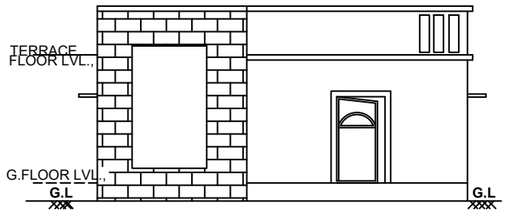
PLAN SHOWING THE PROPOSED CONSTRUCTION OF A R.C.C. ROOF RESIDENTIAL BUILDING IN GROUND FLOOR IN NATHAM S.F.NO :637/34, AT VAANGAL KUPPUCHI PALAYAM VILLAGE, KARUR UNION, MANMANGALAM TALUK, KARUR DISTRICT.

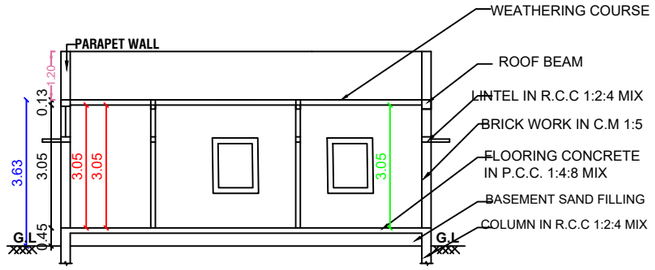
NAME OF THE OWNER : Mr.S.SURYA, S/O Mr.S.SUNTHARAVATHANAM

DETAILED PLAN:

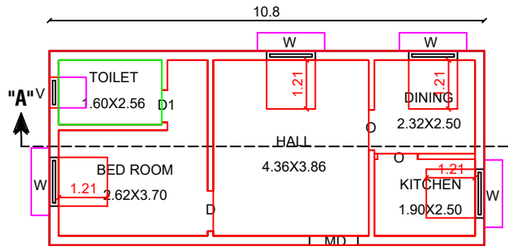
SCALE 1:100



ELEVATION

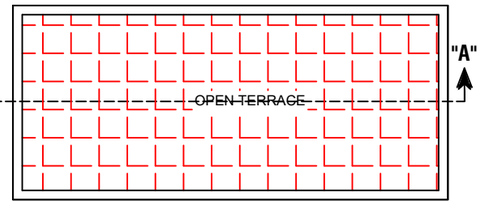


SECTION "A-A"



FLOOR - GROUND

PRO.GROUND FLOOR PLAN

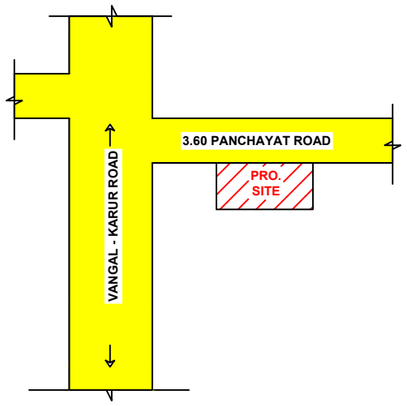


FLOOR - TERRACE

PRO.TERRACE FLOOR PLAN

KEY PLAN:

(NOT TO SCALE)



SCHEDULE OF JOINERIES

REFERENCE		IN FEET	IN METER
MD	MAIN DOOR	4'0" X 7'0"	1.21 X 2.13
D	DOOR	3'3" X 7'0"	1.00 X 2.13
D1	DOOR	2'6" X 7'0"	0.76 X 2.13
O	OPEN	3'3" X 7'0"	1.00 X 2.13
W	WINDOW	4'0" X 4'0"	1.21 X 1.21
W1	WINDOW	5'0" X 5'0"	1.52 X 1.82
V	VENTILATOR	3'3" X 2'0"	1.00 X 0.61
FG	FIXED GLASS	4'0" X 5'0"	1.21 X 1.52
EX	EXHAUST FAN	12" DIA	

AREA OF CALCULATION	SQ.FT	SQ.M
AREA OF PLOT EXTENT	1050.00	97.55
AREA AS PER DOCUMENT	1050.00	97.55
SUPER IMPOSED PLOT BOUNDARY	1050.00	97.55
AREA OF R.C.C BUILDING IN G.F	560.37	52.06
AREA OF OPEN SPACE	489.63	45.49
CARPET AREA OF G.F	467.58	43.44
PERCENTAGE OF SITE COVERAGE	-	53.37 %
FLOOR SPACE INDEX[NON PREMIUM]	-	1.87

PARKING DETAILS:

NO.OF OPEN TWO WHEELER PARKING - 2 No's.

COLOURS OF INDEX:

- EXISTING ROAD SHOWN IN -
- BOUNDARY SHOWN IN -
- PRO.BUILDING SHOWN IN -
- RAIN WATER COLLECTION TANK -

NAME OF THE OWNER:

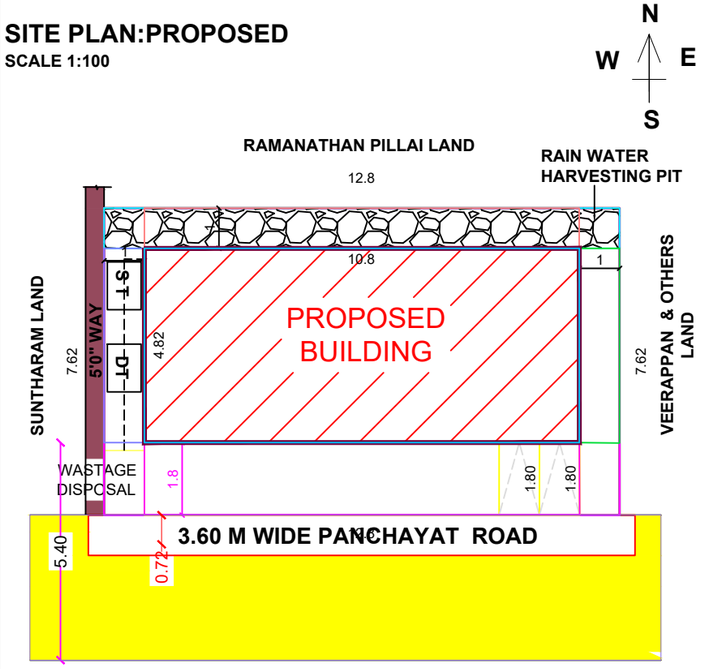
Mr.S.SURYA, S/o Mr.S.SUNTHARAVATHANAM.

Govt.REGISTERED ENGINEER:

ER.K.VELMURUGAN,B.Tech,MIV,.
Govt.Construction-Registered Engineer,
DTCP.Reg.no:CE/DEC-19/2019,
KMC-Reg.No:082/LS/2019/0001,
149,Naval Complex,1sd Floor,
Salem Main Road,Vennimalai Bus Stop Opp,
Karur - 639 006.
Mobile :8903225270, 7845732235
Email : vmadhudevelopers@gmail.com

SITE PLAN:PROPOSED

SCALE 1:100



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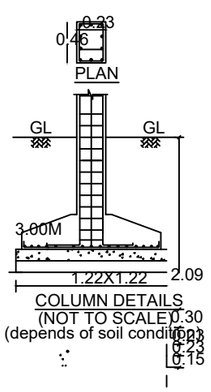
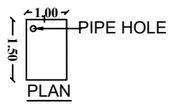
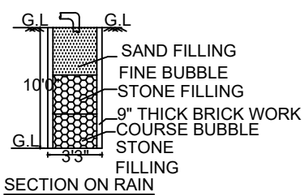


COLUMN DETAILS
(NOT TO SCALE)
(depends of soil condition)

COLLECTION OF RAIN WATER FROM BUILDING

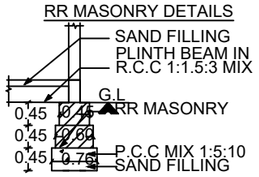


RAIN WATER COLLECTION TANK

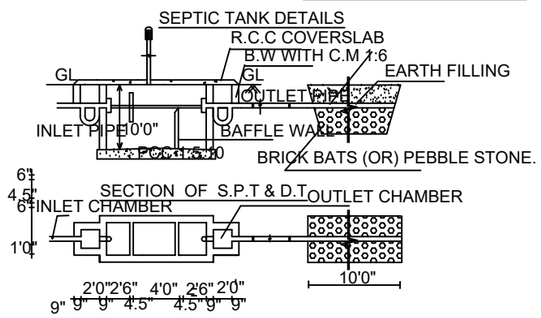


SECTION ON RAIN WATER COLLECTION TANK

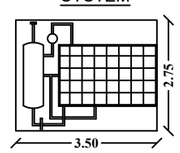
RR MASONRY DETAILS



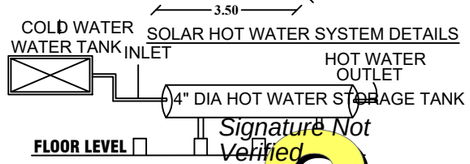
SEPTIC TANK DETAILS



SOLAR WATER HEATING SYSTEM



SOLAR HOT WATER SYSTEM DETAILS



Signature Not Verified

Signed by Village Panchayat President
Location:Karur,
Date:2023.12.29 17:47:18