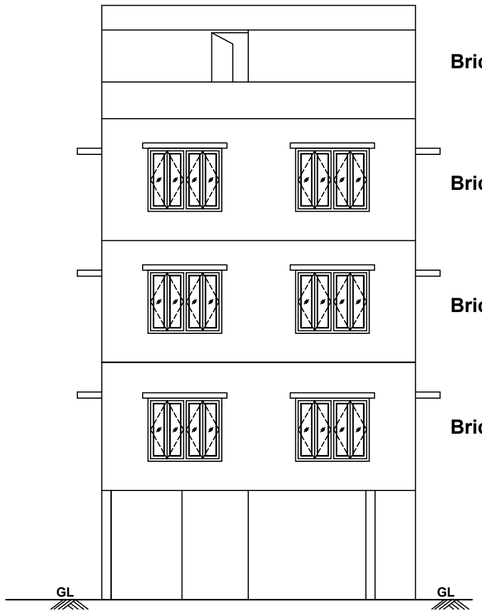
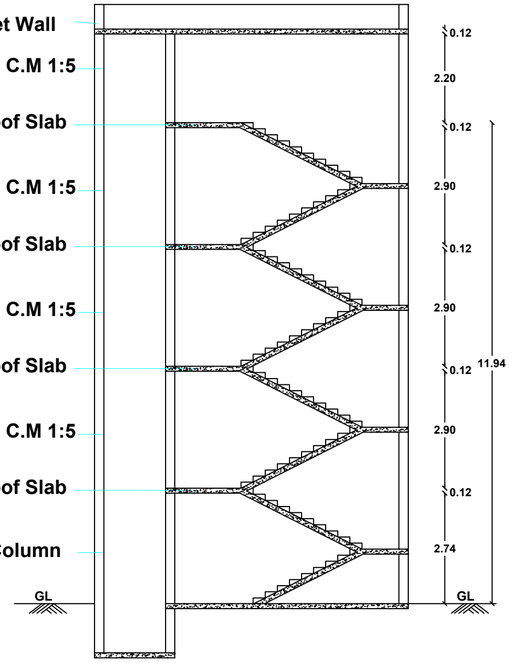
PLAN SHOWING THE PROPOSED CONSTRUCTION OF COMMERCIAL BUILDING(PROFESSIONAL CONSULTING OFFICE) IN PLOT NO:11,DOOR NO:29,T.S.NO- 4, BLOCK NO:4, S.WARD : VA, OLD R.S.NO:78/5C, PONMENI VILLAGE, MADURAI WEST TALUK, MADURAI CORPORATION, MADURAI DISTRICT.

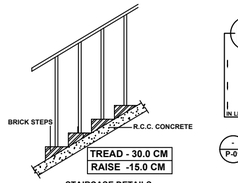
Scale:1"=8'0"(1:100)

ELEVATION

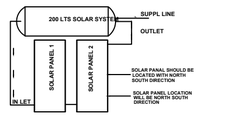


SECTION-AA

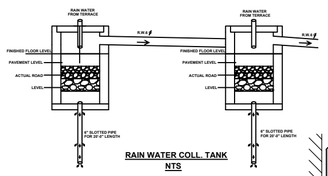




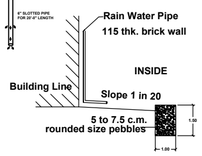
STAIRCASE DETAILS
NTS

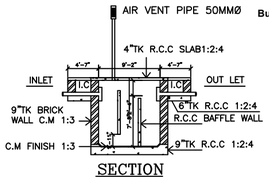


P-01 200 LTS SOLAR SYSTEM (TYP) INDIVIDUAL HOUSES
SCALE-1:50

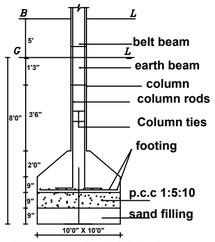


RAIN WATER COLL. TANK
NTS

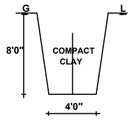




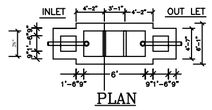
SECTION



FOUNDATION DETAILS



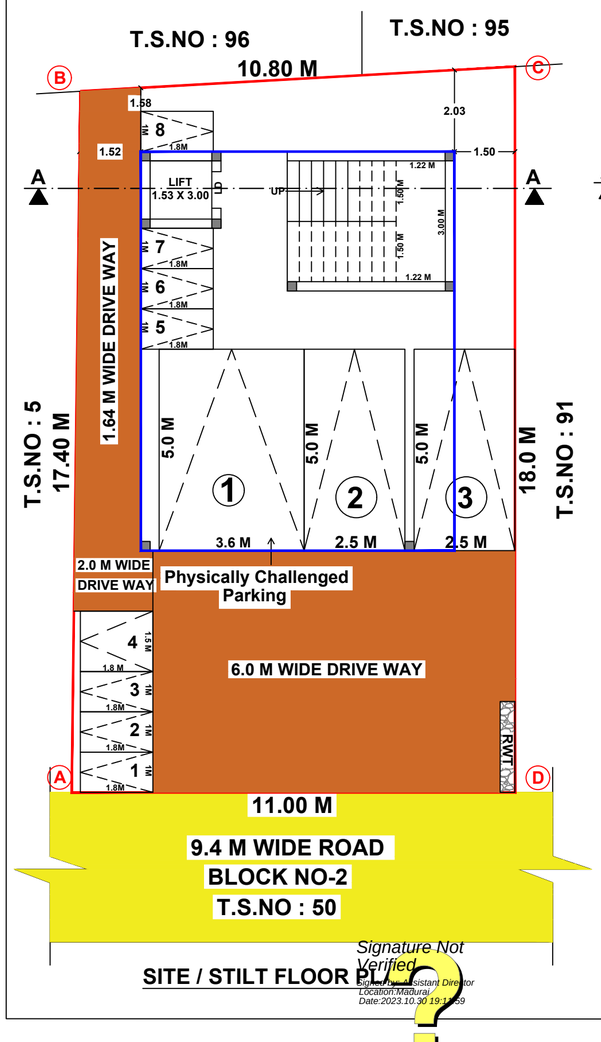
TRIAL PIT



PLAN

SEPTIC TANK DETAILS
SCALE 1"=8'0"

T.S.NO : 96 / T.S.NO : 95

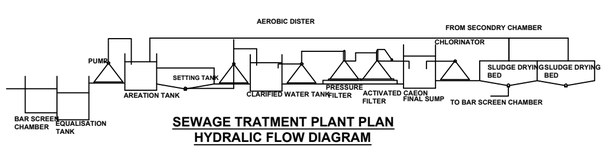


SITE / STILT FLOOR PLAN

Signature Not Verified
Signed by : Assistant Director
Location: Madurai
Date:2023.10.30 19:11:29

TYPICAL FLOOR PLAN
(FIRST , SECOND & THIRD)

TERRACE FLOOR PLAN



SEWAGE TRATMENT PLANT PLAN
HYDRALIC FLOW DIAGRAM
NTS

AREA DETAILS

AREA OF THE SITE	SQ.MT
(AS PER DOCUMENT)	211.83
(AS PER PATTA)	193.00
(AS PER FMB)	192.80

AREA DETAILS	TOTAL COVERED AREA (FSI) SQ.M	NON F.S.I	TOTAL BUILT UP AREA SQ.M
STILT FLOOR AREA	.....	77.05	77.05
FIRST FLOOR AREA	77.05	.....	77.05
SECOND FLOOR AREA	77.05	.....	77.05
THIRD FLOOR AREA	77.05	.....	77.05
HEAD ROOM AREA	.....	26.91	26.91
	231.15	103.96	335.11

MAXIMUM ONE FLOOR AREA = 77.05 Sq.M

F.S.I = TOTAL COVERED AREA ON ALL FLOORS / PLOT AREA = 231.15 Sq.M / 192.80 Sq.M = 1.20 < 2

PLOT COVERAGE = MAX. ONE FLOOR AREA / SITE EXTENT X 100
= 77.05 Sq.M / 192.80 Sq.M X 100 = 39.96 %

	Required	Provided
CAR PARKING (Including Physically Challenged Parking)	3 NOS (2+1)	3 NOS
TWO WHEELER PARKING	8 NOS	8 NOS

JOINERY DETAILS

TYPE	DESCRIPTION	SIZE IN M
MD	Main Door	1.53 X 2.13
D	Door	0.91 X 2.13
D1	Door	0.76 X 2.13
W	Window	1.83 X 1.53
V	Ventilator	0.91 X 0.91

REFERENCE
- SITE BOUNDARY
- PROPOSED BUILDING
- EXISTING ROAD
- DRIVE WAY

NOTE :

1) DRAINAGE TO BE CONNECTED WITH PUBLIC SEWER WITH NECESSARY PERMISSION
2) SOLAR WATER HEATING SYSTEM TO BE PROVIDED IN TERRACE FLOOR
3) RAIN WATER HARDVESTING SYSTEM TO BE PROVIDED
4) STP AND RECYCLING UNIT OF WASTE WATER TO BE PROVIDED IN THE SITE
5) STRUCTURE IS SAFE FOR EARTHQUAKE
6) FE:FIRE EXTINGUISHING SYSTEM PROVIDED IN ALL FLOORS
7) EA: EXISTING ALARM PROVIDED IN ALL FLOORS

திட்ட அனுமதி
மனை ஒப்புதல் மற்றும் திட்ட அனுமதி
மதுரை உள்ளூர் திட்ட குழுமம்,
மதுரை - 625017.
ந.க.எண்.SWP/BPA/017725/2023 உத்தரவில்
கண்டுள்ளவாறு நிபந்தனைகளுக்குட்பட்டு
'A' முதல் 'D' வரை எல்லையிடப்பட்டு மனையிட
ஒப்புதலும், கட்டிடத்திற்கு திட்ட அனுமதியும்
அளிக்கப்படுகிறது.
ம.வ/ம.உ...தி.கு. எண்: 342/2023
திட்ட அனுமதி எண்: 352/2023

Er. V. VARADARAJAN, BE., ME., FIV
STRUCTURAL ENGINEER
MDTCP-SE004/2020
76, Nevelar Nagar III STreet,
MADURAI-625 016.
Email: lsvaradhar@gmail.com
STRUCTURAL ENGINEER

S.B. ASHOK, B.Arch.,
Reg. No. CA/2005/37642
S.B. ASHOK
ARCHITECTURE & INTERIOR DESIGN
D. No: 16\12, Kamarajar Salai
MADURAI - 625 009
Mob No: +919842354444
Email:architarian@yahoo.co.in
ARCHITECT

APPLICANT

Er. S. JAMBULINGAM, M.C.E.,B.Tech.(Civil),
Consulting Engineer & Licensed Builder
Corporation of Madurai
REGISTERED ENGINEER - GRADE-I-001
PROFESSIONAL ENGINEER-REGD. No.PE/00311116
Engineering Council of India, New Delhi
90 A/5, VOC Street, Arul Nagar
Bye Pass Road, Madurai-625 010
E-mail:- er.jambulingam@gmail.com
Mobile No:- 98435 74100
ENGINEER