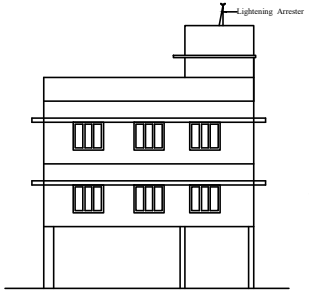
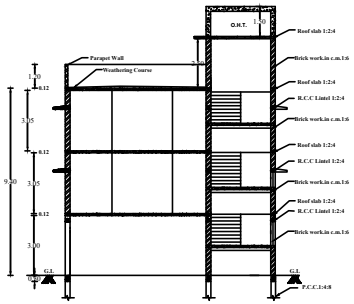
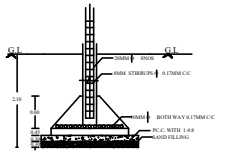


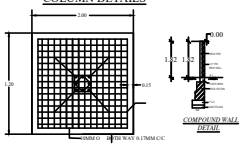
FRONT ELEVATION



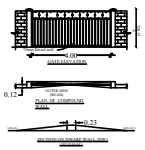
SECTION ON AB

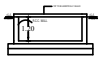


COLUMN DETAILS

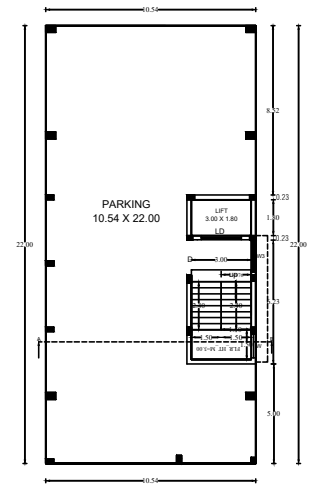


COLUMN FOOTING DETAILS

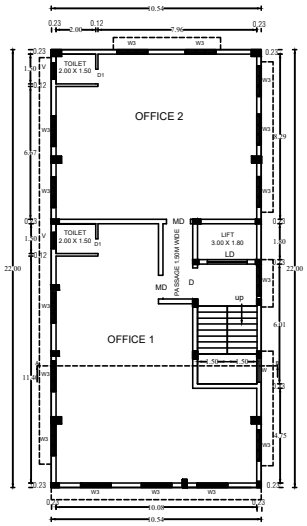




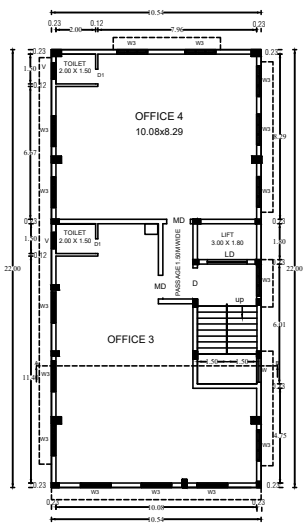
STAIRCASE DETAIL (N.T.S)



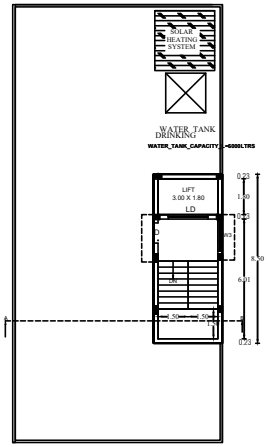
GROUND FLOOR PLAN



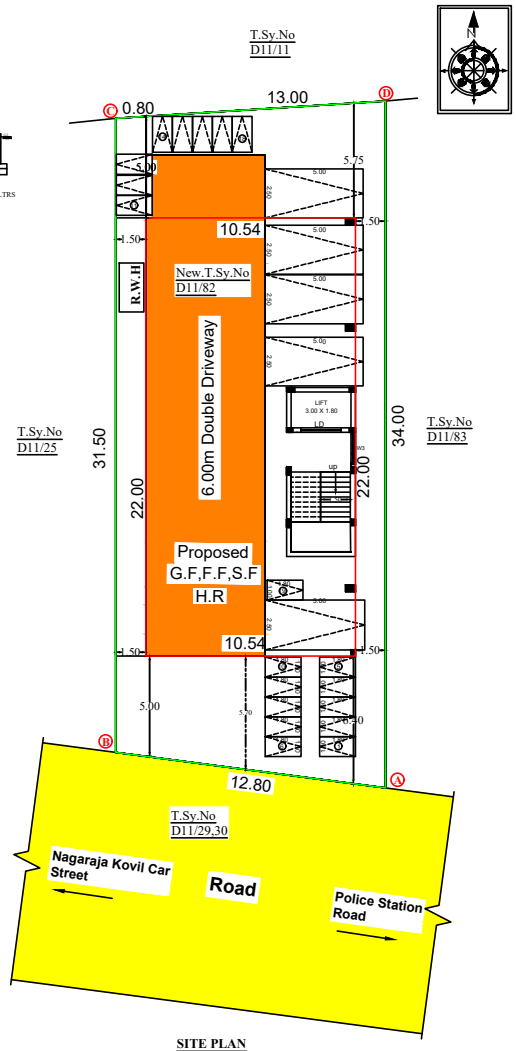
FIRST FLOOR PLAN



SECOND FLOOR PLAN



HEAD ROOM PLAN



SITE PLAN
SCALE 1:100

PLAN SHOWING THE PROPOSED CONSTRUCTION OF PROFESSIONAL CONSULTING OFFICE BUILDING, IN WARD:D BLOCK:11,T.Sy.No:82 (Old T.S No :D-3/8-2(Pt), OF NAGERCOIL NORTH VILLAGE, AT POLICE STATION ROAD , NAGERCOIL CITY MUNICIPAL CORPORATION, AGASTHEESWARAM TALUK, KANYAKUMARI DISTRICT.

Name of owner:- LATHA SARAVANAKUMAR.

AREA DETIALS

SITE AREA : 435.00 Sq.m (4682 Sq.ft)

	FSI AREA in Sq.m	NON FSI AREA in Sq.m	TOTAL AREA in Sq.m
GROUND FLOOR AREA	----	231.88	231.88
FIRST FLOOR AREA	231.88	---	231.88
SECOND FLOOR AREA	231.88	----	231.88
HEAD ROOM AREA		29.40	29.40
TOTAL FLOOR AREA	463.76	261.28	725.04

FLOOR AREA RATIO: 463.76 / 435.00 = 1.06 < 2.00

PLOT COVERAGE RATIO: PC - 231.88X100 / 435.00 = 53.30%

AL L DIMENSION ARE IN METERS

SCALE 1 : 100

SCHEDULE OF JOINERIES :

MD	MAIN DOOR	1.20 X 2.10
D	DOOR	1.50 X 2.10
D1	TOILET DOOR	0.75 X 2.10
W3	WINDOW	1.50 X 1.50
V	VENTILATOR	0.76 X 0.76
LD	LIFT DOOR	2.00 X 3.05

PARKING CALCULATION:

TOTAL FSI AREA = 463.76 SQ.M

REQUIRED PARKING ONE CAR / 100 SQ.M

REQUIRED CAR PARKING = 463.76/ 100 = 4.72 SAY 5 NOS

REQUIRED ONE TWO WHEELER / 25 SQ.M

REQUIRED TWO WHEELER PARKING 463.76/25 = 18.54 SAY 19 NOS

PROVIDED CAR PARKING = 5 NOS

PROVIDED TWO WHEELER PARKING = 19 NOS.

COLOUR INDEX

- SITE BOUNDARY
- ROAD / STREET
- PROPOSED BUILDING
- DRIVEWAY

NOTES:

1. RAIN WATER HARVESTING RECYCLING IS TO BE PROVIDED.
2. BATH ROOM AND WASHBASIN RECYCLING WATER SYSTEM IS TO BE PROVIDED.
3. FIRE EXTINGUISHER IS TO BE PROVIDED.
4. EMERGENCY ALARM IS TO BE PROVIDED.
5. SOLAR ASSITED WATER HEATING SYSTEM IS TO BE PROVIDED.
6. WASTE WATER COLLECTED TO SUMP AND DISPOSED BY PRIVATE SEWAGE TRUCKS.
7. SOLID WASTE DISPOSED BY MUNICIPAL TRUCKS.
8. RAIN WATER PERCULATION PIT IS TO BE PROVIDED.
9. DRINKING WATER PROVIDED AS PER MUNICIPAL NORMS.
10. U' TRAP PROVIDED & OR SEPTIC TANK AND WATER TANK.
11. SEWAGE TREATMENT PLANT TO BE PROVIDED.

F.E - FIRE EXTINGUISHING SYSTEM.
E.A - EMERGENCY ALARAM.
P.P - PERCULATION PIT.

ONLINE APPLICATION :SWP/BPA/047731/2023

SWP/BP/ADKKD.NO:77/2023

L.P/ NLPA/ KKD.NO:26/2023

Mrs.LATHA SARAVANAKUMAR
W/o.Mr.SARAVANAKUMAR,
314/B2-1, K.P.ROAD,
NAGERCOIL
K.K.Dist - 629 001.

APPLICANT

OFFICE USE ONLY:

Er. V. Sunil Prem
Registered Construction Engineer
Reg. No: RCE/NLPA/2020/311

CONSTRUCTION ENGINEER

R. VENKADESH, B.E.,
Registered Engineer Gr. III
RE-2011/KKD/CR/001/2022
S.S. CONSTRUCTION
M.M. Plaza, Beach Road Jn., Nga-2
Cell : 9444555448

REGISTERED ENGINEER

M.P.Jayasudha
SURVEYOR/ ASSISTANT DRAUGHTS MAN

S.B.Nagaveni
DRAUGHTS MAN-Gr III

A.Soundara Rajan
SUPERVISOR

Signature Not Verified
Signed by: Assistant Director
Location:Kanniyakumari
Date:2023.11.16 15:23:07