SHEET NO:1

PLAN SHOWING THE PROPOSED CONSTRUCTION OF RETAIL SHOP BUILDING, IN Re.Sy.No: 481/20A2 OF VILLUKURY 'A' VILLAGE AT VILLUKURY (NEAR VILLUKURY BRIDGE) IN VILLUKURY TOWN PANCHAYAT, KALKUKAM TALUK , KANYAKUMARI DISTRICT.

AREA DETAILS

SITE AREA : 354.00.Sq.m (3810 Sq.ft)

	FSI AREA IN SQ.M	NON FSI AREA IN SQ.M	TOTAL AREA IN SQ.M
GROUND FLOOR AREA	198.95	-	198.95
FIRST FLOOR AREA	97.69	-	97.69
TOTAL FLOOR AREA	296.64	-	296.64

FLOOR AREA RATIO: 296.64 / 354.00 = 0.83 = 2.00

PLOT COVERAGE RATIO: PC - 198.95X100 / 354.00 = 56.20%

SCHEDULE OF JOINERIES :

R/S	ROLLING SHUTTER	2.70 X 2.65
R/S1	ROLLING SHUTTER	4.49 X 2.65
D1	DOOR	0.90 X 2.10
D	DOOR	1.00 X 2.10
W	WINDOW	2.02 X 1.80
V	VENTILATOR	0.76 X 0.76

Parking calculation Shop Building

Total build up Area = 296.64 sq.m

1 car space = 2.50x5.0
50 sq.m = 1 car space
First 50sq.m = Nil
Next 246.64 sq.m = 246.64 / 50 = 4.93 Say 5 car space

296.64sq.m = 296.64 / 50 = 5.93 Say 6 Two wheelers

Total Required Parking Area = 5 car space & 6 Two wheelers

Provided Parking Area = 5 car space & 6 Two wheelers

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 ALARM.
    P.P - PERCULATION PIT.

Mrs. GEETHA COMRAJ
W/o. Vincent Comraj
9/1/371, Rathinasabapathy street
Washermanpet
Chennai-600021.

APPLICANT

CERTIFICATE

Certified that provision shall be made to providerain water harvesting arrangements system in the proposed construction.

ONLINE APPLICATION :SWP/BPA/045369/2023

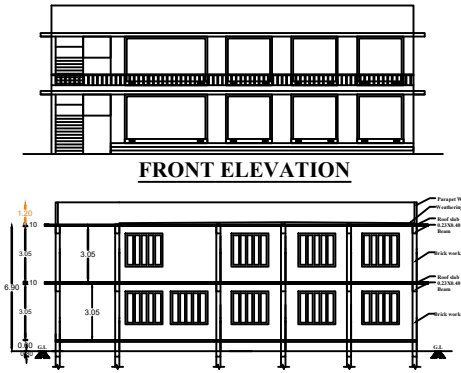
SWP/BP/ADKKD.NO:78/2023

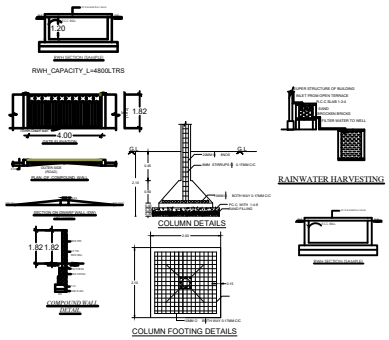
Er. V. Sunil Prem
Registered Construction Engineer
Reg. No: RCE/NLPA/20200/11

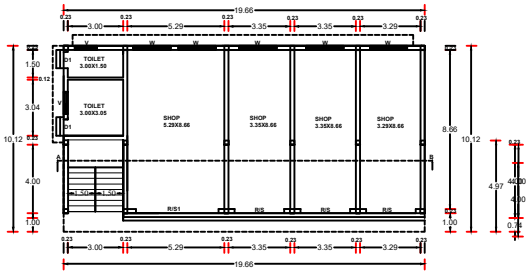
CONSTRUCTION ENGINEER

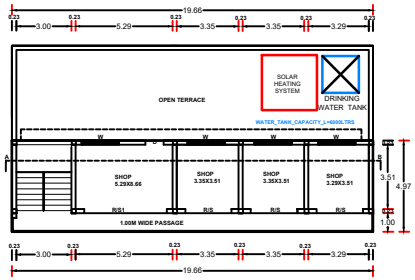
R. VENKADESH, B.E.,
Registered Engineer Gr.III
PE-III/KK0975/051/2022
S.B. CONSTRUCTION
M.M. Plaza, Beach Road Jn., Nagi-2
Cell : 9444535448

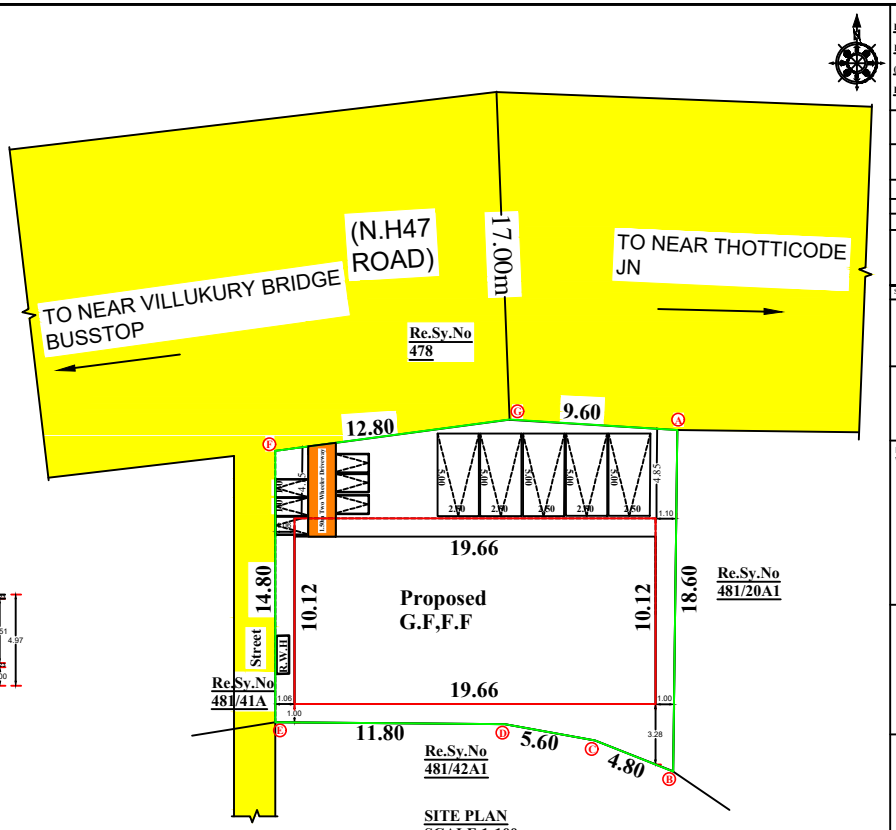
REGISTERED ENGINEER











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:2023.11.21 12:23:41