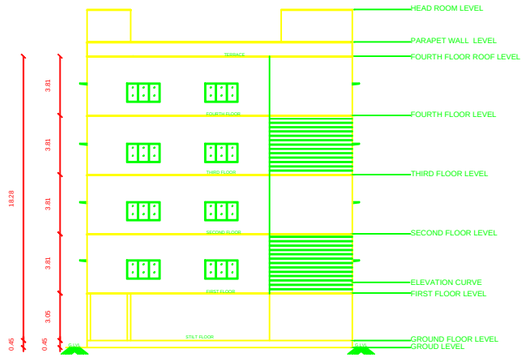
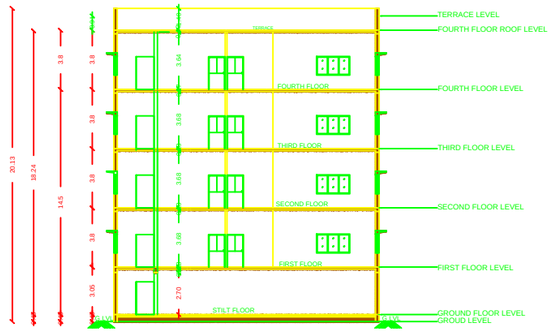
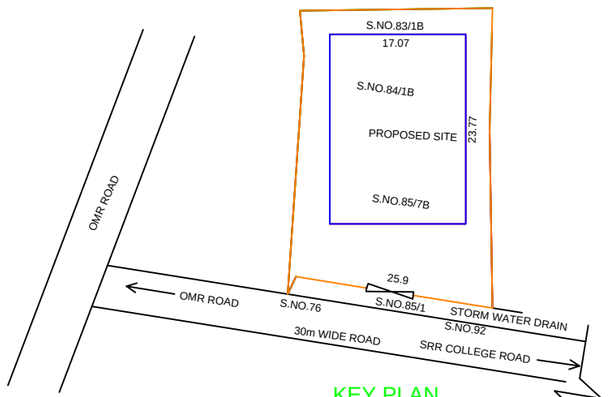


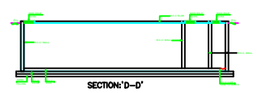
ELEVATION



SECTION A-A

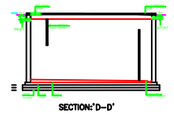


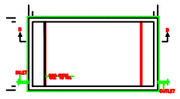
KEY PLAN



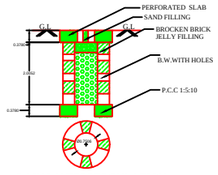


PLAN OF SUMP



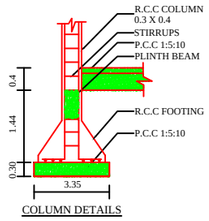


PLAN OF SEPTIC TANK

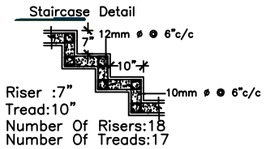


RAIN WATERPERCULATION



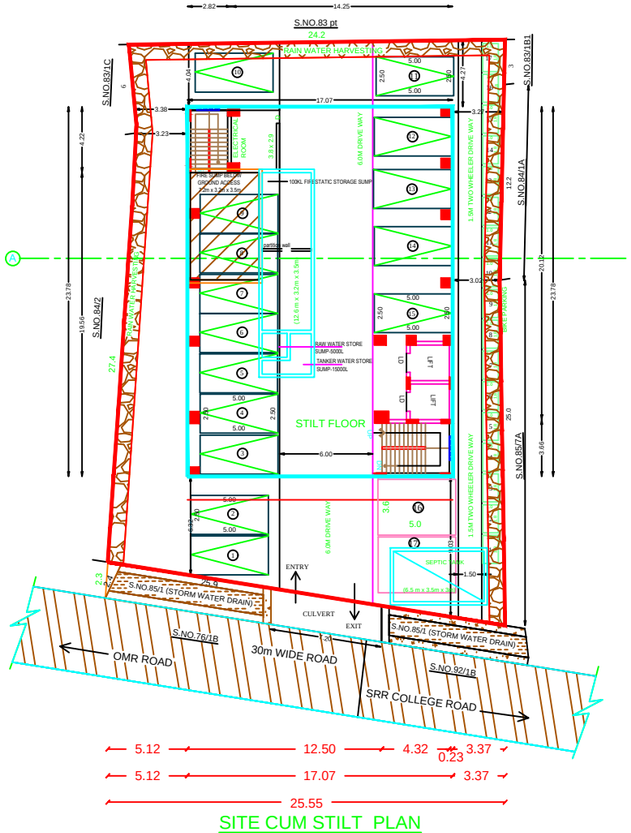


COLUMN DETAILS

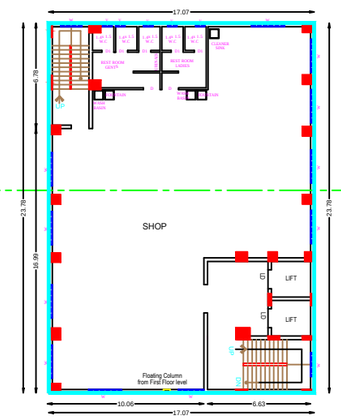




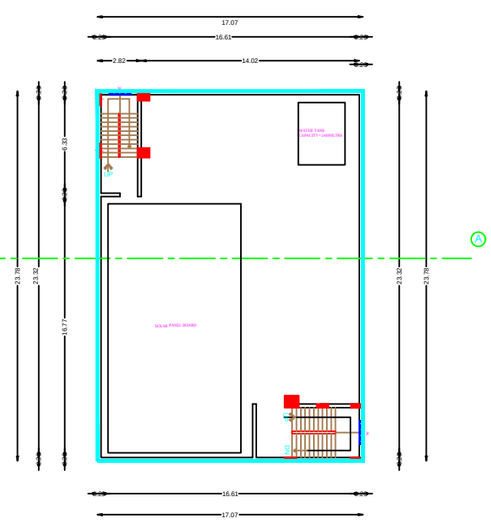
SAND BUCKETS
[NOT TO SCALE]



SITE CUM STILT PLAN



TYPICAL FIRST, SECOND,THIRD & FOURTH FLOOR PLAN



TERRACE PLAN

Signature Not Verified

Signed by: Assistant Director
Location:Chengalpattu
Date:2023.07.11 11:39:41

PLAN SHOWING PROPOSED CONSTRUCTION OF COMMERCIAL BUILDING STILT + 4 FLOORS, AS PER PATTA S.NO: 83/1B2, 84/1B & 85/7B, PADUR VILLAGE & PANCHAYAT,THIRUPORUR PANCHAYAT UNION AND TALUK, CHENGALPATTU DISTRICT.

AREA STATEMENT DETAILS:

AREA AS PER DOCUMENT	891.00 Sq.mt	9590.64 Sq.ft
AREA AS PATTA	891.00 Sq.mt	9590.64 Sq.ft
SUPER IMPOSED PLOT AREA	891.00 Sq.mt	9590.64 Sq.ft

AREA STATEMENT OF THE PROPOSED BUILDING DETAILS:

SL. NO	DESCRIPTION	NET FSI AREA,Sq.M	NON FSI DEDUCTION AREA, SQ.M	TOTAL BUILTUP AREA, SQ.M
1.	STILT FLOOR - SF	-	405.90	405.90
2.	FIRST FLOOR - F1	405.90	-	405.90
3.	SECOND FLOOR - F2	405.90	-	405.90
4.	THIRD FLOOR - F3	405.90	-	405.90
5.	FOURTH FLOOR - F4	405.90	-	405.90
6.	HEADROOM	-	19.20	19.20
	TOTAL EXTENT	1623.60	425.10	2048.70

TOTAL FSI AREA - 1623.60 Sq.mt

FSI DETAILS

FSI (FLOOR SPACE INDEX)

FSI : 1623.60 / 891.00

FSI AREA : 1.82

PLOT COVERAGE: 405.90 / 891.00 x 100

COVERAGE AREA : 45.55 %

PARKING DETAILS

PARKING CATEGORY (COMMERCIAL)

FSI AREA : 1623.60 Sq.mt

Parking Description	Required	Provided
Car Parking Stalls	15 nos	15 nos
PH Car Parking Stalls	2 nos	2 nos
Two Wheeler Parking Stalls Provided	17 nos	17 nos

SCHEDULE OF JOINERY

TYPE	DESCRIPTION	SIZE
RS	ROLLING SHUTTER	4.00 X 3.00
MD1	C.W.DOOR	1.07 X 2.10
D1	C.W.DOOR	0.90 X 2.10
D2	C.W.DOOR	0.75 X 2.10
W	WINDOW	2.00 X 1.20
W1	ADDITIONAL MECHANICAL VENTILATOR	2.00 X 1.20
V	VENTILATOR	0.75 X 0.90
LD	LIFT DOOR	1.20 X 3.00

COLOUR REFERENCE:

* EXISTING ROAD
* SITE BOUNDARY
* PROPOSED BUILDING

N

SCALE 1:100

FOUNDATION : COLUMN FOOTING OVER PCC AND SAND
RC FOOTING OVER 150 THK PCC OVER 150 THK SAND

SUPER STRUCTURE : BRICK WORKS IN CM 1:5 LINTELS, BEAMS AND SLAB IN RCC 1:2:4
: PCC FLOORING FINISHED WITH MOSAIC TILES

TOTAL NOS OF WORKERS PER FLOOR = 40 MEN and 10 WOMEN

DESCRIPTION	REQUIRED		PROVIDED	
	MALE	FEMALE	MALE	FEMALE
WATER CLOSET	3	2	3	2
URINAL	1	-	1	-
WASH TAPS	1	1	1	1
DRINKER WATER FOUNTAINS	1	1	1	1
EMERGENCY FOUNTAINS	1	1	1	1

APPLICANT:

STRUCTURAL ENGINEER:

PRADEEP VICRAN.M
Reg No: SE/GR-1/2021/08/292

M. PRADEEP VICRAN
M.S. (Civil Engg. - Structural Engg.)
Structural Engineer Grade-1 (SE) - DTCP
Regn. No. RSE-1 / KKDTCP / 003 / 2022

ARCHITECT ENGINEER:

S.UDHAYAKUMAR,
Reg No: CGLDIST/RE/Gr-1/2021/11/011

S. UDHAYAKUMAR,
B.E.,M.Tech(Gold) II Instr(Ser)Vol.M.Sc(Tech),MIE,IV
Chartered Engineer, Reg. Valuer-IBBI
DTCP Reg. No. CC-1xx/1782/Gr-1/2021/11/011
Plot No. A24, B, No. 17, 6th Cross Street,
Anna Nagar, Chengalpattu - 603 001.
Mob: 9443019312
e-mail : anjuconstructions2002@gmail.com

OFFICE USE:

TAMILNADU STATE WIDE SINGLE WINDOW PORTAL
DCR Number : DCR220232BSPS
Online Application : SWP/BPA/007523/2023
Planning Permission No - B.P/MLPA(CD-5) No. 47 / 2023
Scrutiny Reference : NMU8PESZ