



PLAN SHOWING THE PROPOSED CONSTRUCTION OF COMMERCIAL BUILDING (PROFESSIONAL CONSULTING OFFICE) IN PLOT NO:158, DOOR NO:158, T.S.NO- 216, BLOCK NO: 7, S.WARD : XVII, OLD R.S.NO:154/4, TALLAKULAM VILLAGE, MADURAI NORTH TALUK, MADURAI CORPORATION, MADURAI DISTRICT.

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

AREA DETAILS

AREA OF THE SITE		SQ.MT	
(AS PER DOCUMENT)		169.64	
(AS PER PATTI)		166.00	
(AS PER FMB)		165.88	
AREA DETAILS	TOTAL COVERED AREA (FSI) SQ.M	NON F.S.I	TOTAL BUILT UP AREA SQ.M
STILT FLOOR AREA		69.56	69.56
FIRST FLOOR AREA	69.56		69.56
SECOND FLOOR AREA	69.56		69.56
THIRD FLOOR AREA	69.56		69.56
HEAD ROOM AREA		25.47	25.47
	208.68	95.03	303.71

MAXIMUM ONE FLOOR AREA = 69.56 Sq.M

F.S.I = TOTAL COVERED AREA ON ALL FLOORS = 208.68 Sq.M = 1.26 < 2 PLOT AREA 165.88 Sq.M

PLOT COVERAGE = MAX. ONE FLOOR AREA X 100 SITE EXTENT = 69.56 Sq.M X 100 = 41.93 % 165.88 Sq.M

CAR PARKING	Required	Provided
TWO WHEELER PARKING	2 NOS	2 NOS
	7 NOS	7 NOS

JOINERY DETAILS

TYPE	DESCRIPTION	SIZE IN M	REFERENCE
MD	Main Door	1.53 X 2.13	SITE BOUNDARY
D	Door	0.91 X 2.13	PROPOSED BUILDING
D1	Door	0.76 X 2.13	EXISTING ROAD
W	Window	1.83 X 1.53	DRIVE WAY
V	Ventilator	0.91 X 0.91	

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 HARVESTING 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

LP/ MLPA No. 112/2023

PLANNING PERMISSION NO. 113/2023

Er. S.KANNAN M.E., MIE.,
STRUCTURAL ENGINEER GRADE -1 (SE)
Reg No - SE 011 / 2019 (Gr.I), MLPA
2/14 H, Maravankulam Village, Thirumangalam,
Madurai - 625 706 Cell : 97906 39799

R. MUTHUGANESH, B.Arch., MCA.,
COA : 32221
No.38, Chandragandhi Nagar
By-Pass Road, Madurai-625 010.

STRUCTURAL ENGINEER

ARCHITECT

APPLICANT

ENGINEER

