

PLAN SHOWING THE PROPOSED
CONSTRUCTION OF RESIDENTIAL
APARTMENT BUILDING IN PLOT NO - 335,
T.S.NO-1150, SURVEY WARD - 03, BLOCK-35
AT KARAIKUDI TALUK, KARAIKUDI
MUNICIPALITY, SIVAGANGAI DISTRICT.

Schedule of Joinery

TYPE	DESCRIPTION	METRE
W2	Window	1.22 X 1.37
W3	Window	1.22 X 0.91
MD	Door	1.06 X 2.13
D1	Door	0.91 X 2.13
D2	Door	0.76 X 2.13
V	Ventilator	0.91 X 0.61
LD	Lift Door	1.22 X 2.13

LEGEND :

PROPOSED BUILDING	-	FIRE SAFETY MEASURES
EXISTING ROAD	-	① - FIRST AID BOX
SITE BOUNDARY	-	② - FIRE EXTINGUISHER
		③ - SAND BASKET

AREA DETAILS

SITE AREA AS PER DOCUMENT - 932.50 SQ.M

AREA DETAILS	FSI AREA SQ.M	NON FSI AREA SQ.M	TOTAL AREA SQ.M
STILT FLOOR AREA	-	486.12	486.12
FIRST FLOOR AREA	464.36	-	464.36
SECOND FLOOR AREA	464.36	-	464.36
THIRD FLOOR AREA	464.36	-	464.36
FOURTH FLOOR AREA	464.36	-	464.36
TOTAL	1857.44	486.12	2343.56

TOTAL BUILTUP AREA AS PER FSI RULES = $\frac{1857.44}{932.5} = 1.992 < 2.0$

% OF PLOT COVERAGE AREA = $\frac{464.36}{932.5} \times 100 = 49.80\%$

Dwelling Units Area Statement

Description	Area Detail in sq.m
First Floor-F1, Second Floor-S1, Third Floor-T1, Fourth Floor-FF1	65.17 SQ.M
First Floor-F2, Second Floor-S2, Third Floor-T2, Fourth Floor-FF2	68.87 SQ.M
First Floor-F3, Second Floor-S3, Third Floor-T3, Fourth Floor-FF3	89.35 SQ.M
First Floor-F4, Second Floor-S4, Third Floor-T4, Fourth Floor-FF4	72.77 SQ.M
First Floor-F5, Second Floor-S5, Third Floor-T5, Fourth Floor-FF5	67.63 SQ.M
First Floor-F6, Second Floor-S6, Third Floor-T6, Fourth Floor-FF6	66.83 SQ.M

Total No of Dwelling Units - 24 nos

PARKING DETAILS:

NO.Of Car Parking Required - 16 Nos.

NO.Of Car Parking Provided - 16 Nos. (including Physically challenged Person Car Parking)

NO.Of Two Wheeler Parking Required - 22 Nos.

NO.Of Two Wheeler Parking Provided - 22 Nos.

ALL DIMENSIONS ARE IN METER SCALE - 1 : 100

BP/DTCP (SIVAGANGAI DISTRICT) NO :4/2023

APPLICANT

M. Prasanth

M. Prasanth
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STRUCTURAL ENGINEER

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REGISTERED ENGINEER

