

PLAN SHOWING THE PROPOSED CONSTRUCTION OF A COMMERCIAL BUILDING AT OLD NO.86, LATER NO.228, NEW NO.210 THAMBU CHETTY STREET, MUTHIALPET, R.S.NO.4718, BLOCK NO.42, GEORGETOWN, CHENNAI - 600 071. ZONE NO. II, DIVISION NO.28.

- SCALE: 1:100 (1 INCH = 8 FEET)
- P. ASPECIFICATION
- EARTH WORK : ALL EARTH WORK EXCAVATIONS IN FOUNDATION TO BE DONE AS PER THE DIMENSIONS GIVEN IN THE SECTION DRAWING.
- SAND FILL : ALL FOUNDATIONS TO BE FILLED UP WITH RIVER SAND UP TO 150 MM THICK.
- P.C. CONCRETE : ALL FOUNDATIONS TO BE FILLED UP WITH P.C.C. 1:4:8, 300 MM THICK AND SHOULD BE WELL RAMMED.
- MASONRY WORK : ALL MASONRY WORKS SHOULD BE IN FIRST CLASS BURNT BRICKS WITH C.M. 1:5
- R.C.C. WORK : ALL R.C.C. WORKS SUCH AS PLINTH BEAMS, LINTELS, SUNSHADES, LOFTS, ROOF SLAB & COLUMNS ETC, SHOULD BE IN A RATIO OF M25 USING 19MM COURSE AGGREGATE & SUITABLE SUITABLE TOR STEEL RODS.
- PLASTERING : ALL INTERIOR & EXTERIOR PLASTERINGS ARE IN C.M. 1:4, 12.5MM THICK
- FLOORING : ALL FLOORINGS ARE IN P.C.C. 1:4:8/SURKI CONCRETE 1:2:5, 100MM THICK AND SHOULD BE FINISHED WITH CEMENT PAVEMENT 1:3, 20MM THICK/MOSAIC TILES.
- WEATHERING COURSE : WEATHERING COURSE SHOULD BE AS PER M.D.S.S. AND SHOULD BE PROVIDED OVER OPEN ROOF SLAB.

SCHEDULE OF JOINERIES

D	DOOR	0.91X2.13 (3'0"X7'0")
D1	DOOR	0.75X2.13 (2'6"X7'0")
W	WINDOW	1.83X1.37 (6'0"X4'6")
V	VENTILATOR	1.22X0.61 (4'0"X2'0")

AREA STATEMENT

PLOT AREA	: 214.51 SQ.M.	2309.00 SQ.FT.
STAIR AREA	: 20.20 SQ.M.	217.50 SQ.FT.
F.F. AREA	: 97.20 SQ.M.	1046.32 SQ.FT.
S.F. AREA	: 97.20 SQ.M.	1046.32 SQ.FT.
T.F. AREA	: 97.20 SQ.M.	1046.32 SQ.FT.
TOTAL AREA	: 311.80 SQ.M.	3356.46 SQ.FT.
COVERAGE	: 45.3%	
F.S.I.	: 1.45	
NON F.S.I. AREA		
GENSET AREA	: 21.90 SQ.M.	253.81 SQ.FT.
STILT AREA	: 37.74 SQ.M.	406.33 SQ.FT.

COLOUR INDEX

	PROPOSED		ROAD
	EXISTING		BOUNDARY

64.5 x 58

OWNER:

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 B.A.M. A.I.A. M.C.A.
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LICENSED SURVEYOR

