



SPECIFICATION

- THE BUILDING SHALL BE CONSTRUCTED OF RCC FRAMED STRUCTURE USING M25 GRADE OF CONCRETE WITH 9" THICK MASONRY WALLS FOR EXTERIOR AND 4.5" BRICK MASONRY WALLS FOR INTERIOR.
- ALL EXPOSED CONCRETE SHALL BE PLASTERED IN CEMENT MORTAR 1:3 AND ALL BRICK SURFACE IN CEMENT MORTAR 1:4.
- THE FLOORING SHALL BE LAID WITH HYDRAULICALLY PRESSED CEMENT MOPAC TILES AND MACHINE POLISHED.
- THE WEATHERING COURSE SHALL BE LAID TO SLOPE IN BRICK JELLY, SAME CONCRETE AVERAGE 4.5" THICK AND FINISHED WITH ONE LAYER OF PRESSED TILES.

SCHEDULE OF JOINTRY

D	Door	5'0"x7'0"	1.52x2.13
D1	Door	3'3"x7'0"	1.00x2.13
D2	Door	3'0"x7'0"	0.91x2.13
D3	Door	2'6"x7'0"	0.76x2.13
W1	Window	6'0"x4'6"	1.83x1.37
W2	Window	4'0"x4'6"	1.22x1.37
K.W	Kitchen Window	4'0"x3'6"	1.22x1.07
V1	Ventilator	6'0"x2'0"	1.83x0.60
V2	Ventilator	2'0"x2'0"	0.60x0.60
R.S	Rolling shutter	7'0"x7'0"	2.13x2.13

PROJECT TITLE

PROPOSED OFFICE CUM RESIDENTIAL BUILDING AT Door No: 15 (old no: 7) SIVAGNAM ROAD, T.NAGAR, CHENNAI-600 017. COMPRISED IN T.S.No: 6205/2 BLOCK No: 137 OF T.NAGAR VILLAGE IN CHENNAI, MAMBALAM-GUINDY TALUK, CHENNAI DISTRICT CORPORATION DIVISION No:126, ZONE No : 8

AREA DETAILS

	SQ.FT	SQ.M
1. PLOT EXTENT	5184.00	481.78
2. F.S.I. PERMISSIBLE 1.5	7776.00	722.68
3. BUILT-UP AREA		
(i) GROUND FLOOR	438.87	40.79
(ii) FIRST FLOOR	1940.28	180.32
(iii) SECOND FLOOR	2855.59	191.04
(iv) THIRD FLOOR	2350.39	218.44
(v) TOTAL BUILT-UP AREA	6785.13	630.59
4. F.S.I. PROPOSED = 1.31		
5. PLOT COVERAGE = 45.3 %		
6. STAIRCASE HEAD ROOM AREA	170.75	15.87
7. STILL FLOOR AREA	1616.72	149.84

REFERENCE

SCALE : 1" = 8'-0"
DATE : 20.01.2004
DRG.NO. : A1
JOB. NO. : 786
DRAWN : M.RAMESH

COLOUR INDEX

PROPOSED (hatched pattern)
ROAD (solid line)
BOUNDARY (dashed line)

SIGNATURE OF OWNER

SIGNATURE OF REGISTERED ARCHITECT

S. SENTHILKUMAR, B.E., A.I.T.A., REGISTERED ARCHITECT-CA/94/17745 COUNCIL OF ARCHITECTURE, LICENSED SURVEYOR-RA CORPORATION OF CHENNAI

NAME & ADDRESS OF REGISTERED ARCHITECT

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