



PLAN SHOWING THE PROPOSED CONSTRUCTION OF COMMERCIAL OFFICE BUILDING AT PLOT NO:19 RAJU NAGAR 1st MAIN ROAD AND RAJIV GANDHI SALAI, OKKIYAM THORAIPAKKAM VILLAGE CHENNAI-96. COMBINE R.S.NO:213(ASPER DOCUMENT) SURVEY NO:213/1A1A2 (ASPER PATTA) OKKIYAM THORAIPAKKAM VILLAGE GREATER CHENNAI CORPORATION ZONE:15 DIVISION: 194

NOTE:
 1 FOUNDATION IN P.C.C 1:5:10 OVER SAND FILLING
 2 SUPER STRUCTURE IN BLOCK WORK
 3 FOUNDATION WITH R.C.C COLUMNS M25 MIX
 4 FLOORING USING CEMENT CONCRETE IN UTU
 5 VACUUM DEWATERING FLOORING IN BASEMENT
 6 INTERNAL PLASTERING OF 12mm THK C.M 1:3
 7 AND EXTERNAL PLASTERING OF 18mm THK C.M 1:3
 8 RCC ROOF SLAB AND BEAMS OF M25 WITH REQUIRED DEPTH
 9 RCC LINTEL OF M25 WITH REQUIRED DEPTH
 10 WEATHERING COURSE PROVIDED OVER ROOF SLAB
 11 JOINERY - UPVC/ALUMINIUM GLAZED WINDOWS, VENTILATORS AND DOORS

AREA STATEMENT

AS PER DOCUMENT	445.93 Sq.m
AS PER FMB	400.00 Sq.m
GROUND FLOOR AREA	166.13 Sq.m
FIRST FLOOR AREA	230.28
SECOND FLOOR AREA	230.28
TOTAL	629.69

FSI = $\frac{629.69}{400.00} = 1.566$
 LEAST PLOT EXTENT = 400.00
 CAR PARKING REQUIRED = 6
 CAR PARKING ACHIEVED = 6
 TWO WHEELER REQUIRED = 21
 TWO WHEELER ACHIEVED = 24

MD	DOOR	2.40 X 2.10	BOUNDARY
D1	DOOR	3.00 X 2.10	
D2	DOOR	0.75 X 2.10	
W1	WINDOW	1.80 X 1.50	PROPOSED
W2	WINDOW	1.20 X 1.50	
V1	VENTILATOR	0.60 X 0.90	ROAD

ALL MEASUREMENTS ARE IN METERS
 SIGNATURE OF THE OWNER

M. YUVARAJ M.E.,
 Structural Engineer,
 Reg No. CMDA/SE/GR-II/19/05/086
 No. 38, Prakasam Street, T.Nagar,
 Chennai-600 017.

SIGNATURE OF STRUCTURAL ENGINEER
 SIGNATURE OF THE LICENSED SURVEYOR

M. SELVARAJU REGISTERED ARCHITECT
 No. 22, MODEL SCHOOL ROAD,
 THOUSAND LIGHTS, CHENNAI-600 008.
 C.A. No: 94/16788 P.A. No: 491