



**PLAN SHOWING THE PROPOSED RESIDENTIAL BUILDING**  
 OLD DOOR NO.45, NEW NO.36,  
 PLOT NO.58 JOSIER STREET,  
 NUNGAMBAKKAM, CHENNAI - 34,  
 NUNGAMBAKKAM VILLAGE,  
 O.S.NO 31, 34, 56 & 58 & R.S.NO 202/14,  
 201/17, BLOCK CO:24, OF  
 EGMORE NUNGAMBAKKAM TALUK  
 DIV. NO 108, ZONE VII  
 SCALE: 1:100 (1 INCH = 8 FEET)

**SPECIFICATION**

**EARTHWORK** 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 UPTO 150 MM THICK

**R.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. 1:3

**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 1:2:4 USING 15MM COURSE AGGREGATE & SUITABLE SUITABLE FOR STEEL RODS

**PLASTERING** ALL INTERIOR & EXTERIOR PLASTERINGS ARE IN C.M. 1:4, 12 MM THICK

**FLOORING** ALL FLOORINGS ARE IN P.C.C. 1:4, 150MM 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 I.S. 808 AND SHOULD BE PROVIDED OVER OPEN ROOF SLAB

**SCHEDULE OF JOINERIES**

M/D MAIN DOOR	1.00x2.13 (3'3"X7'0")
D1 DOOR	0.91x2.13 (3'0"X7'0")
D2 DOOR	0.75x2.13 (2'5"X7'0")
G/G GRILL GATE	1.22x2.13 (4'0"X7'0")
W WINDOW	1.83x1.37 (6'0"X4'5")
V1 WINDOW	1.22x1.97 (4'0"X6'5")
V VENTILATOR	0.61x0.81 (2'0"X2'7")
V VENTILATOR	0.91x0.45 (3'0"X1'5")

**AREA STATEMENT**

AREA STATEMENT	sq. ft.	sq. m.
STAY FLOOR (TOTAL)	18876	1744
TERRACE FLOOR	24484	2262
SECOND FLOOR	20474	1900
TOTAL	77834	7206
FLOOR AREA AS PER PATA	6730.00	625.23
FLOOR AREA AS PER DOCUMENT	6894.00	640.24
F.F.I	1.16	
FLOOR COVERAGES	22.83	
STAY FLOOR	12.72	1180
LOWER FLOOR	10.11	940

**COLOUR INDEX**

PROPOSED

EXISTING

ROAD

BOUNDARY

OWNER: *[Signature]*

ER. V. SHIVAM  
 CIVIL ENGINEER & ARCHITECT  
 LICENSED SURVEYOR  
 REG. NO. 600/2005-2006  
 DOOR NO. 11, 208, 11th BLOCK,  
 ANANDHAR EAST CHENNAI 600 037  
 (NEAR MAR ADARSH SCHOOL)  
 CONTACT NO. 88642050  
 55252009  
 CELL NO. 9841282050