Ba/ 304777/05
R. Gopal

அலுவலகப் படி

திட்ட வரைபட அனுமதி எண்
B/SPL.ORC/47/2006
ஒப்பளிக்கப்பட்டது
B1/SPL.ORC/377/2006
நாள் 2-2006
உறுப்பினர் செயலாளர்
சென்னை பெருநகர்
சென்னை - 600 0

5/5 14/2/06

ELEVATION

SECTION ON - AA.

T.S. NO: 16 | T.S. NO: 17 | T.S. NO: 18

1524 (50'0")
701 (23'0") T.S. NO: 12/2 DOOR NO: 2/1 PLOT AREA: 1125 SQ.FT/ 104.51 SQ.M
823 (27'0")
183 (6'0")
15x(6")
244 (8'0")
T.S. NO: 12/1 DOOR NO: 2/2 PLOT AREA: 3181 SQ.FT/296.5 SQ.M
T.S. NO: 13 | T.S. NO: 11
274 (9'0") | 1524 (50'0") | 1250 (41'0")
40'0"W 12.20M
SECOND CROSS STREET
T.S. NO: 3

RECONSTITUTION PLAN
SCALE 1:200

2ND CROSS STREET, TRUSTPURAM
M.AIN ROAD
PROPOSED SITE
1ST CROSS STREET TRUSTPURAM
PULLIYUR
1ST MAIN ROAD
ARCOT ROAD

KEY PLAN
NOT TO SCALE

15Th R.C. Cover slab
Free board
23 R.C Wall
R.C.C Mat 30Th
P.C.C 1:5:10 Sand filling 30 Th

SECTION OF UG SUMP FOR ROOF TOP RAIN WATER

SCHEDULE OF JOINERY

D	Door	91 X 213
D1	Door	76 X 213
D2	French Door	183 X 213
W	Window	183 X 122
W1	Window	122 X 122
W2	Window	91 X 122
V	Ventilator	76 X 76
V1	Ventilator	183 X 76

SPECIFICATIONS :-

FOUNDATION	IN RCC FOOTING M25
WALLS	IN BRICK WORK CM 1:4 FOR 11.5TH WALL IN CM 1:5 FOR 23 TH WALL
PLASTERING	CM 1:3 FOR CELING & IN CM 1:5 FOR WALL
JOINERY	IN WELL SEASONED WOOD
RCC M25	FOR BEAMS, SUNSHADE SLAB,LINTELS & COLUMN
PAINTING	TWO COATS OF CEMENT PAINT OVER ONE COAT OF PRIMER FOR ALL PLASTERED SURFACE. TWO COATS OF ENAMEL PAINT FOR ALL JOINERIES
FLOORING	IN MOSAIC TILES IN CM 1:5

1000 LPD SOLAR WATER HEATING SYSTEM WILL BE PROVIDED

LEGEND :-
PROPOSAL
BOUNDARY
ROAD
SEWER LINE
WATER LINE

AREA STATEMENT

PLOT AREA = 400.38 SQ.M(AS PER DOCUMENT)
394.83 SQ.M (AS PER PATTA)

	F.S.I AREA (SQ.M)	NON F.S.I AREA (SQ.M)
GROUND FLOOR AREA	136.22	-
TYP. FLOOR AREA (I, II, III)	454.08	-
HEAD ROOM	-	10.12
L.M.R. AREA	-	09.01
F.S.I. AREA	590.30	19.13

F.S.I = 590.30/394.83 = 1.49 < 1.5

PLOT COVERAGE = 151.35/394.83 = 38.33 .65%

TOTAL BUILT UP AREA = 609.43 SQ.M

SCALE - 1 : 100.

ALL DIMENSIONS ARE IN C.M

PROPOSAL
PLAN SHOWING THE PROPOSED RESIDENTIAL APARTMENTS AT PLOT NO:62, NEW DOOR NO: 3&4 OLD DOOR NO: 2/1 & 2/2, II CROSS STREET, TRUSTPURAM, KODAMBAKKAM, CHENNAI- 600024 COMPRISED IN TS NO:12/1 & 12/2, BLOCK NO: 25 OF PULLIYUR VILLAGE, EGMORE, NUNGAMBAKKAM VILLAGE, CHENNAI DISTRICT ZONE-VIII DIV-11B

75.5 x 61.5

APPLICANT
MR. R.GOPAL
POWER AGENT OF
MRS.K.GOMATHI
MRS.S. RADHIKA

ARCHITECT
C.R. RAJU, ARCHITECT
COA No: 12626, 11A No: 7583
R.A. No: 195 (CORPN. OF CHENNAI)
9, 3rd STREET, GILL NAGAR,
CHENNAI-94, PH: 23742024, 23741977
TELEFAX: 23743394

AS PER SITE 1554(51'0") & AS PER PATTA1524 (50'0")

2591 (85'-0") AS PER PATTA & AS PER SITE

TWO WHEELER PARKING
W.C 122X198
KIT. 208X274
BED 305X377
LIV/DIN 300
BED 335X305
LIFT 130X 167
WIDTH- 91 TREAD - 25 RISER - 17
LIV/DIN 416
W.C 198X122
PUJA
SER 122X 182
KIT
BED 341.5 X 290
658
GULLY TRAP CHAMBER
FILTER CHAMBER
RECYCLED SULLAGE WATER SUMP SCIENTIFICALLY CLOSED
240X183X152(CLEAR SIZE) 6480 LT CAPACITY
SUMP FOR ROOF TOP RAIN WATER 183X122X150(CLEAR SIZE) 1330 LT CAPACITY
CAR PARKING 250 X 500
PRO. SUMP SCIENTIFICALLY CLOSED 300X150X150 CAPACITY-6000 LITS.
DUST BIN.
PRO. BORE WELL 15 Ø
DWARF WALL UPTO 7.5CM BELOW THE GATE
350 W.GATE
1524 (50'-0") AS PER PATTA & AS PER SITE
40'0" WIDE ROAD
SECOND CROSS STREET
PRO.WATER LINE
PRO.SEWER LINE
40'0"W 12.20M

SITE CUM GROUND FLOOR PLAN

PRO. PEBBLES 100 W (5 cm &7.5 cm size)

2591 (85'-0") AS PER PATTA & AS PER SITE

KIT. 208X274
BATH 122x 244
BED 305X377
W.C 183X122
LIV/DIN
BED 305X305
LIFT 130X 167
BATH 152X179
BED 305X308
LIV 341.5 X 371
W.C 183X122
DIN 305X305
BED 341.5 X 290
KIT 305X216

TYPICAL FLOOR PLAN
(first, second & third)

O.H.T. FOR RECYCLED SULLAGE WATER
1000 L.P.D. SOLAR WATER HEATING SYSTEM
WIDTH- 91 TREAD - 25 RISER - 17
PRO. WATER TANK
LIFT WELL 130X167
OPEN TERRACE

TERRACE FLOOR PLAN

Total = 87.04

WASTE WATER FROM KIT & BATH
GULLY TRAP CHAMBER
FILTER
SUMP - 244X183X152(CLEAR SIZE) 6480 LT CAPACITY
TO RECYCLED SULLAGE O.H.T
MOTOR

SECTION OF RECYCLED SULLAGE WATER ARRANGEMENT

PRO. WATER TANK SCIENTIFICALLY CLOSED 143X213X150 CAPACITY = 4500 LITRES
L.M.R

L.M.ROOM PLAN & WATER TANK PLAN

23x23 Brick pillars at 240 c/c
Perforated RCC slab
Slope 1 in 20
GL
Plinth beam
20 Dia Under reamed pile at 240 c/c
5to7.5cm Pebbles

DETAILS OF COMPOUND WALL WITH RAIN WATER PRESERVING ARRANGEMENT

15Th R.C. Cover slab
Free board
23 R.C Wall
R.C.C Mat 30Th
P.C.C 1:5:10 Sand filling 30 Th

SECTION OF SUMP (300X150X180) (CAPACITY- 6000 LITS.)

6mm dia at 200 c/c
Plinth beam 23x30
16 Nos of 10 dia Bothways
PCC 1:5:10 Sand filling
210X210

TYPICAL SQUARE FOOTING DETAIL
(SCALE 1:10)

PLAN OF SUMP

6 Nos OF 20 mm Ø
6mm Ø AT 200 mm c/c
CROSS SECTION OF TYPICAL COLUMN

2 Nos OF 16 mmØ
6mm Ø 2 Legged stirrups AT 150 mm c/c
3 Nos 16 mm Ø
CROSS SECTION OF TYPICAL BEAM

6mm Ø Bars at 15 Cm at c/c
6mm Ø Bars at 15Cm at c/c
TYPICAL SLAB SECTION

6mm Ø 2 Legged at 15 Cm at c/c
2NOS OF 16 MMØ
LONGITUDINAL SECTION OF TYPICAL BEAM

7.5 DWARF WALL
INSIDE PAVING
OUT SIDE
DWARF WALL SECTION