

Area Statement

Area of land:	1512.00 sq.mt. (as per deed)
Abutting road width:	20.0 MT.
Permissible F.A.R.	2.49928
Permissible Ground Coverage	54.976%
Proposed Ground Coverage	30.77% (465.26 SQM.)
AREA (DEDUCTED STAIRCASE,LIFT,DUCTS)	
	Area As Per Sanctioned Plan
Proposed covered area	In sq.mt.
Ground floor	396.16
First floor (RESIDENTIAL+MIXED)	216.64+167.44=384.08
Second floor	407.14
Third floor	407.14
Fourth floor	407.14
Fifth floor	407.14
Sixth floor	407.14
Seventh floor	407.14
Eighth floor	407.14
Ninth floor	407.14
TOTAL	4037.36

Deducted Area

- 1) Staircase area for ground floor
 $= (16.58 \times 2) + 23.06 = 56.22$ sqmtr.
 Staircase area for 1st floor
 $= (16.58 \times 2) + 23.06 = 56.22$ sqmtr.
 Staircase area for 2nd to 9th each floor
 $= (16.58 \times 2) = 33.16$ sqmtr.
- 2) Service Duct area = 0.50 sq.mtr
- 3) Lift well = $(2.24 \times 2) = 4.48$ sq.mtr

Exempted Service Area

- 1) Caretaker's room+Toilet= 17.75 sqmtr
 (15 sqmt. to be deducted for F.A.R)
- 2) Servant's room+Toilet= 18.29 sqmtr
 (15 sqmt. to be deducted for F.A.R)
- 3) Service (Elec. Room+Fire Pump Room)
 $= (32.20 + 27.89) = 60.09$ sqmtr
 Total service area for parking calculation=
 $= (32.20 + 27.89 + 17.75 + 18.29)$ sqmtr
 $= 96.13$ sqmtr
 Total service area for F.A.R=
 $= (32.20 + 27.89 + 15.00 + 15.00)$ sqmtr
 $= 90.09$ sqmtr
- 4) Covered car parking area=175.00 sqmtr

PARKING BUILT UP AREA= $4037.36 - (96.13 + 175.00)$ SQ.M.
 $= 3766.23$ SQ.M.

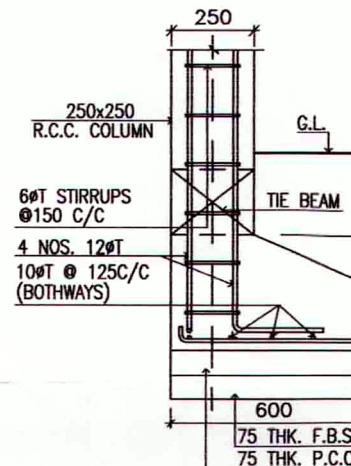
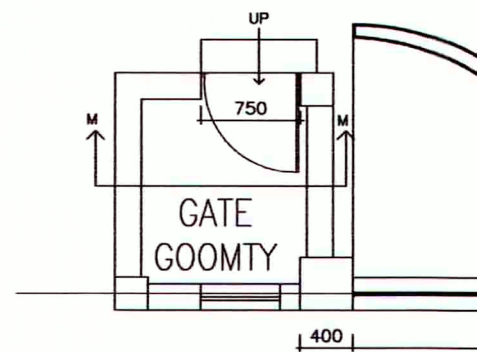
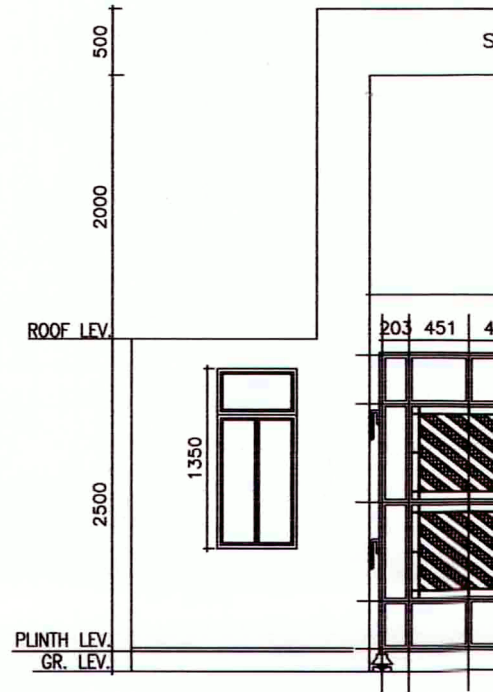
F.A.R BUILT UP AREA= $4037.36 - (90.09 + 175.00)$ SQ.M.
 $= 3772.27$ SQ.M.

F.A.R = $3772.27 / 1512.00 = 2.495$

Calculation of Parking

Residential Built-Up Area= $(3766.23 - 167.44)$ sqmtr
 $= 3598.79$ sqmtr
 Require no. of parking (Cars)= $(3598.79 / 100)$
 $= 35.98 = 36$
 Assembly Built-up Area=167.44 sqmtr.
 (Business Use Area)
 Require no. of Parking= $(167.44 \times 1.2) / 100 = 2.01 = 2$

PARKING PROVIDED	
Open to sky	24 nos
Partly covered	
Fully covered	14 nos
TOTAL	38 nos
PROP. GREEN AREA	60.88 sqmtr. (4.026% of land area)



SECTION
 SCALE-1:20
 4 nos. 12ØT

PROPERTY LINE

PROPERTY LINE