



**AREA CHART**

TOTAL PLOT AREA = 167.23 SQ.M.  
 PERM. COVD. AREA AT G.FLOOR @ 100 X 75% = 75.00 SQ.M.  
 @ 67.23 X 65% = 43.699 SQ.M.  
 TOTAL = 118.699 SQ.M.

PERMISSIBLE F.A.R. 100 X 2 = 200.00  
 67.23 X 1.75 = 117.652 TOTAL = 317.652

OPEN AREA  
 A = 9.15 X 3.65 = 33.397 SQ.M.  
 B = 5.488 X 3.05 = 16.738 SQ.M.  
 C = 2.230 X 1.30 = 2.899 SQ.M.  
 TOTAL = 53.034 SQ.M.

COVD. AREA AT GROUND FLOOR = 167.23 - (A+B+C) = 167.23 - 53.034 = 114.119 SQ.M.  
 COVD. AREA ON F.F. = 114.19 SQ.M.  
 COVD. AREA AT SECOND FLOOR = 114.19 - (1.831 X 3.05 X 2) + (4.575 X 3.88) = 85.27 SQ.M.  
 COVD. AREA OF MUMTY = 2.495 X 4.110 = 10.254 SQ.M.  
 TOTAL COVD. AREA = G.F. + F.F. + S.F. + MUMTY = 114.19 + 114.19 + 85.27 + 10.254 = 323.904 SQ.M.  
 TOTAL F.A.R. ACHIVED = 313.65 SQ.M.

**JOINERY SCHEDULE :-**

D = 1.00 X 2.60  
 D1 = 0.91 X 2.60  
 D2 = 0.75 X 2.06  
 W = 2.43 X 1.50  
 W1 = 1.20 X 1.82  
 W2 = 1.50 X 1.54  
 V = 1.20 X 0.60

SCALE :- 1:100, 1:200

OWNER ARCHITECT

