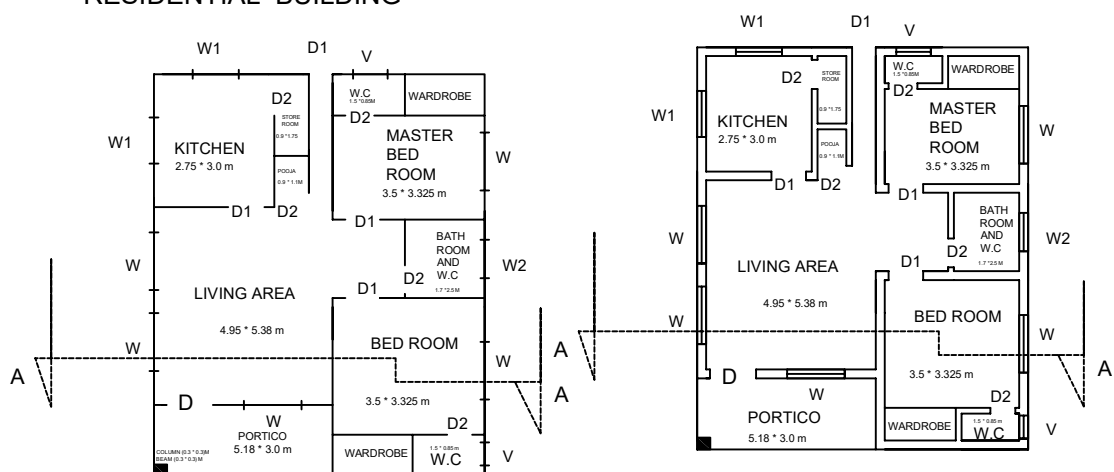


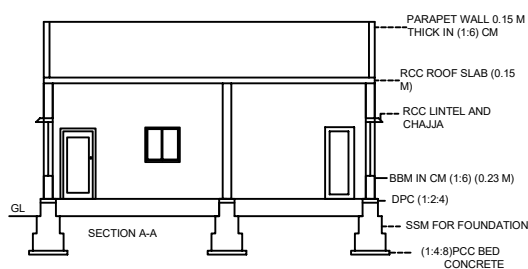
LINE DIAGRAM OF SINGLE STOREY RESIDENTIAL BUILDING



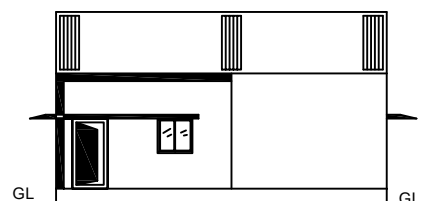
MAIN WALL = 0.23M
PARTITION WALL = 0.15 M
FLOOR HEIGHT = 3.0M

PLAN OF SINGLE STOREY RESIDENTIAL BUILDING (FIG:3.1.1)

C/S OF SINGLE STOREY RESIDENTIAL BUILDING(FIG:3.1.2)



ELEVATION OF SINGLE
STOREY RESIDENTIAL
BUILDING (FIG:3.1.3)



SCHEDULE
D = 1.5 " 2.1 M
D1 = 0.8 " 2.1 M
D2 = 0.75 " 2.1 M
W = 1.5 " 1.2 M
W1 = 1.2 " 0.75 M
W2 = 1.0 " 0.75 M
V = 0.8 " 0.8 M
V1 = 0.75 " 0.8 M