

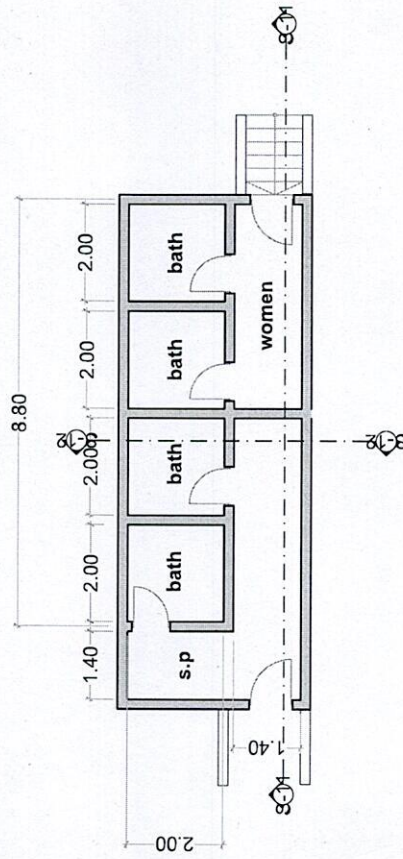
- NOTES:**
- 1- STEEL F_y NOT LESS THAN 460N/MM²
 - 2- CONCRETE F_{cu} SHOULD NOT BE LESS THAN 30N/MM² FOR 28 DAYS STRENGTH
 - 3- MAX AGGREGATE SIZE 20MM FOR BEAMS AND 30MM FOR FOUNDS
 - 4- CONCRETE COVER FOR REINFORCEMENT SHOULD NOT BE LESS THAN 25MM FOR BEAMS & COLUMNS
 - 5- OVER LAPS OF STEEL BARS SHOULD NOT BE LESS THAN 45 TIMES LARGER BAR SIZE & SHOULD ALWAYS BE LOCATED WITHIN CONCRETE BEING UNDER COMPRESSION
 - 6- CONSTRUCTION JOINTS SHALL BE LOCATED AT ONE-FIFTH OF SPAN OF SLABS
 - 7- DESIGNING CAPACITY = 160K NMM²
 - 8- ALL STEEL SECTIONS GRADE S 235
 - 9- F_y = 235 NMM²

BLOCK NUM:
PLACE NUM:
NEIBOURHOOD:
AREA:
CITY:

DESIGN & DRAW BY:
CLIENT:

SHEET TITLE:
 view

SHEET NO:
SCALE: 1:100



- NOTES:
- 1-STEEL FY NOT LESS THAN 460N/MM².
 - 2-CONCRETE FCU SHOULD NOT BE LESS THAN 30N/MM² FOR 28DAYS STRENGTH
 - 3-MAX AGGREGATE SIZE 20MM FOR BEAMS&COLUMNS AND 30MM FOR FOUNDATIONS
 - 4- CONCRETE COVER FOR REINFORCEMENT SHOULD NOT BE LESS THAN 25MM FOR BEAMS AND COLUMNS AND 50 MM FOR FOUNDATIONS
 - 5-OVER LAPS OF STEEL SHOULD NOT BE LESS THAN 45 TIMES LARGER BAR SIZE & SHOULD ALWAYS BE LOCATED WITHIN CONCRETE BEING UNDER COMPRESSION
 - 6- CONSTRUCTION JOINTS SHALL BE LOCATED AT ONEFIFTH OF SPAN OF SLABS
 - 7-BEARING CAPACITY= 160KN/M²
 - 8- FOUNDATION SPECIFICATIONS GRADE 5:25
 - 9- FY 235N/MM²

BLOCK NUM:
PLACE NUM:
NEIBOURHOOD:
AREA:
CITY:

DESIGN & DRAW BY:
CLIENT:

SHEET TITLE:
 ground floor plan

SHEET NO:
SCALE:
 1:100