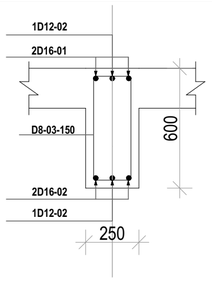
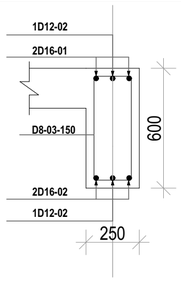
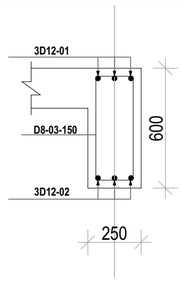


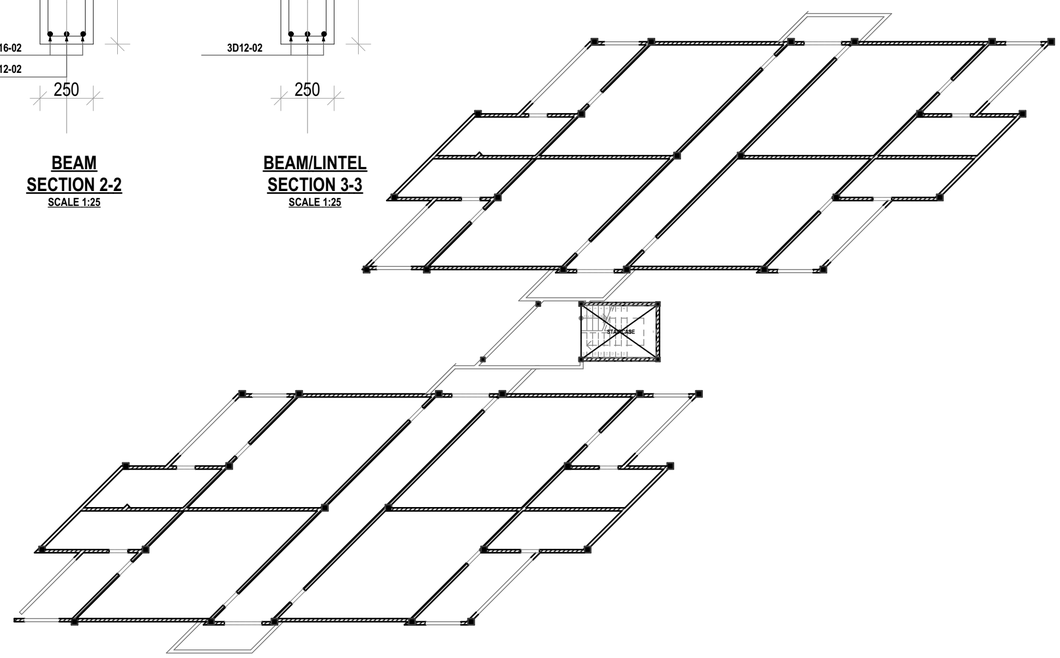
BEAM SECTION 1-1
SCALE 1:25

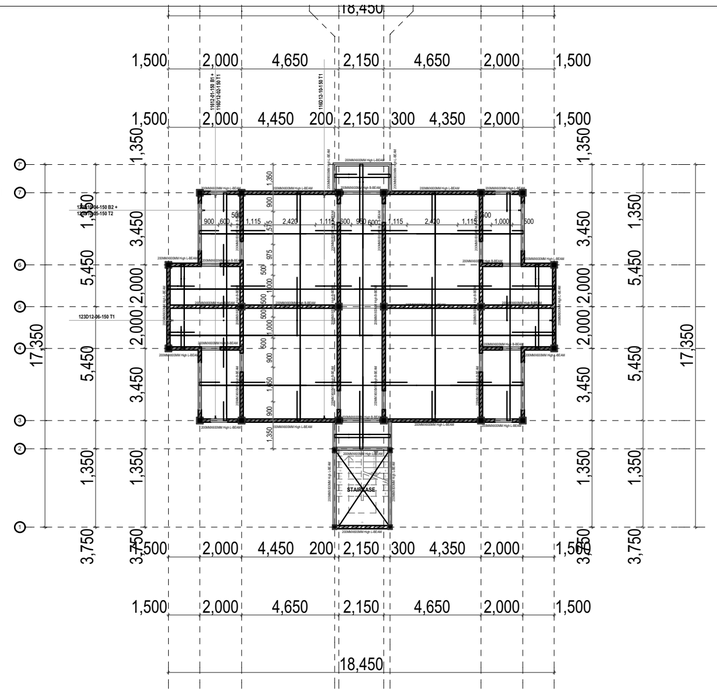


BEAM SECTION 2-2
SCALE 1:25

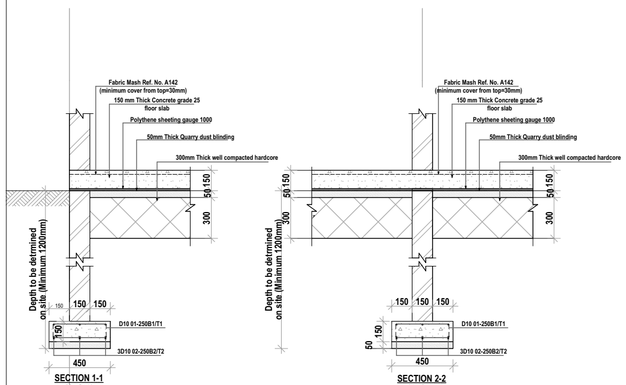


BEAM/LINTEL SECTION 3-3
SCALE 1:25



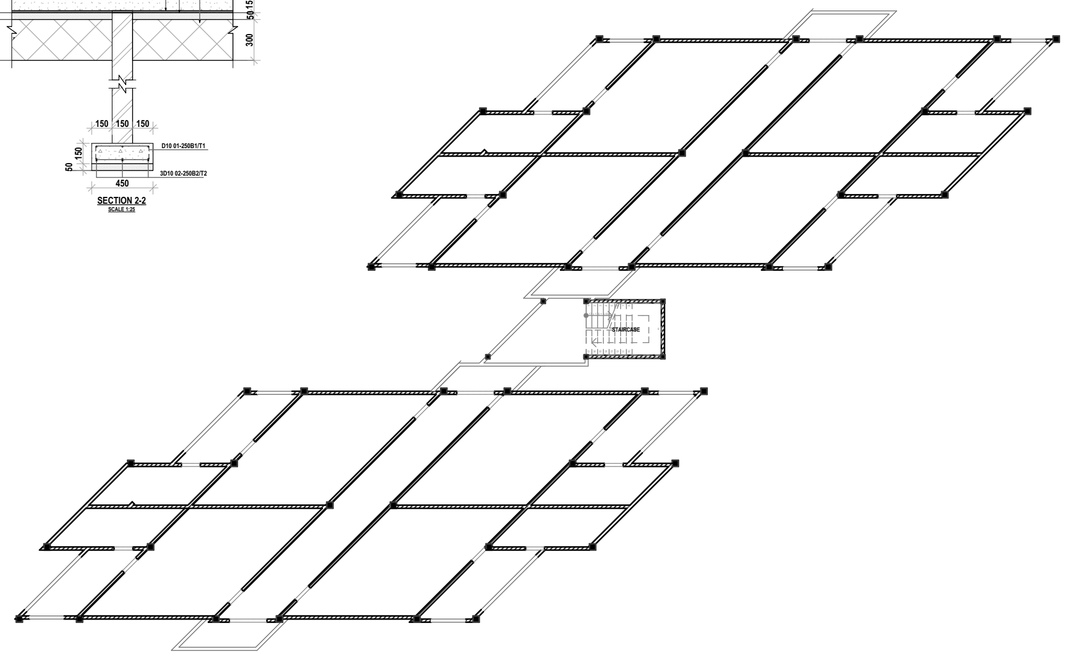


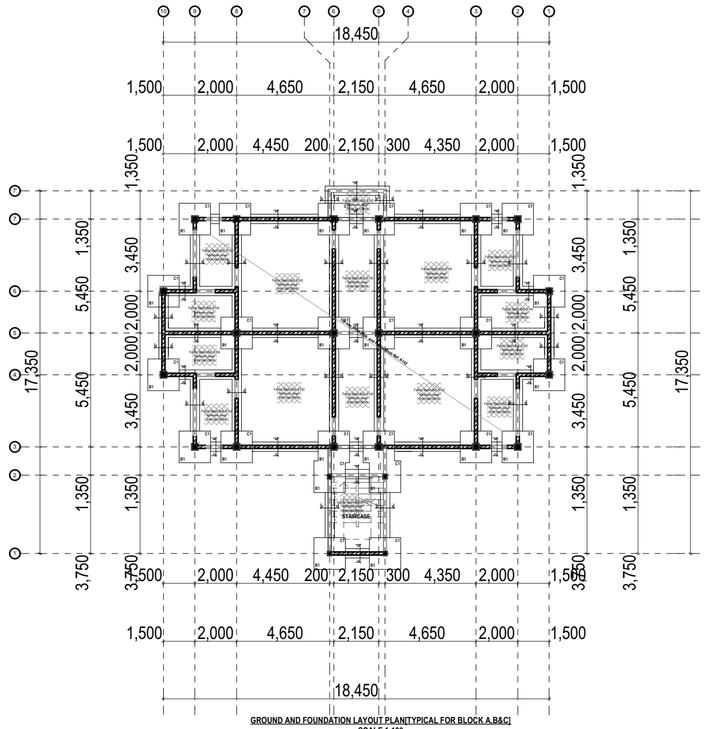
TYPICAL 1ST & 2ND FLOOR AND CONCRETE ROOFIFOR BLOCK A&B| R.C SLAB & BEAM DETAILS
SCALE 1:100



SECTION 1-1
SCALE 1:25

SECTION 2-2
SCALE 1:25





GROUND AND FOUNDATION LAYOUT PLAN[TYPICAL FOR BLOCK A,B&C]
SCALE 1:100

NOTES

1. All dimensions are in millimeters,unless otherwise stated.
2. The drawing must not be scaled,only figured dimensions should be used.
3. The drawing must be read in conjuction with relevant Architectural drawings
4. Reinforced concrete to be grade 25 BS 8110
5. Cover to the main reinforcement to be as follows:
   (a) Foundation=50mm
   (b)Columns=40mm
   (c)Beams=30mm
   (d)Slabs=20mm
6. "T" Denotes Ribbed high yield bars to BS 4449
   "R" Denotes Round Mild Steel Bars to BS 4449
7. Reinforcement in the walls and columns must be inspected by the Engineer before being eneclosed in the formwork.
8. All masonary walls must be reinforced with 25mm hoop iron after every two alternate courses.The hoop iron must be extended through the column sections.
9. All mortar to be used to be of cement sand mix 1:3,with all the stone walling being laid in 200mm courses with 12mm mortar joints.
10. All mortar to be used to be of cement sand mix 1:3,with all the stone walling being laid in 200mm courses with 12mm mortar joints.
11. Mass concrete to be grade 15

REVISIONS

Date	Suffix	Descriptions

PROJECT CONSULTANTS

CLIENT

MR. JACKSON CHEROP

P.O. BOX 111-30403
MARIGAT

PROJECT

PROPOSED COMMERCIAL DEVELOPMENT ON PLOT NO.BARINGO/MARIGAT/656-BARINGO SOUTH

TITLE

FOUNDATION LAYOUT PLAN AND SECTIONS

CIVIL/STRUCTURAL ENGINEER

Drawn	J.B.M	**Scale(s)**	1:100,1:25
Designed	J.B.M	**Date**	DECEMBER,2022
Checked		**Date**	DECEMBER,2022
Approved		**Date**	
JOB No. ...../...../...../2022		**DRG No. STR-001**	