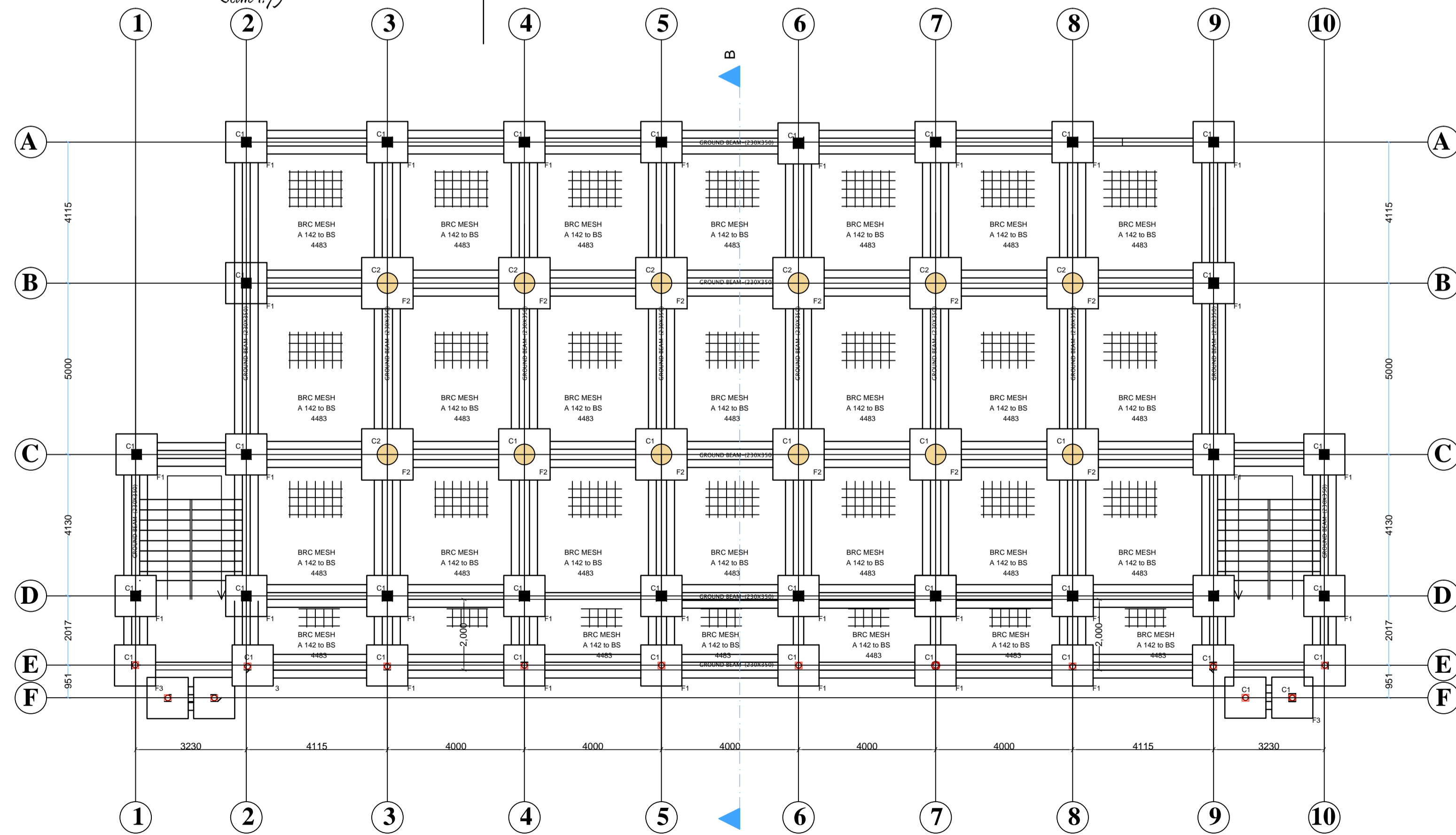
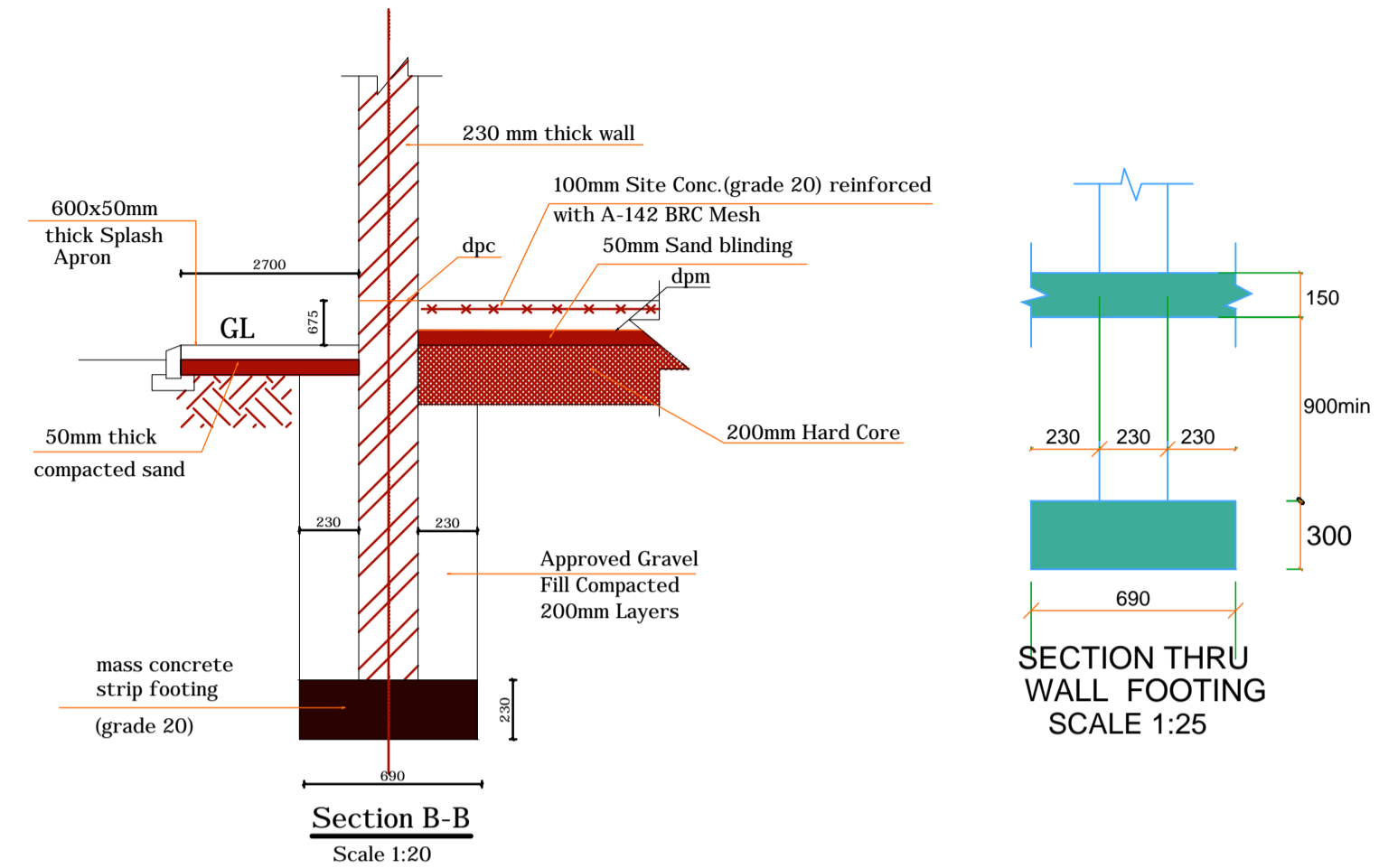


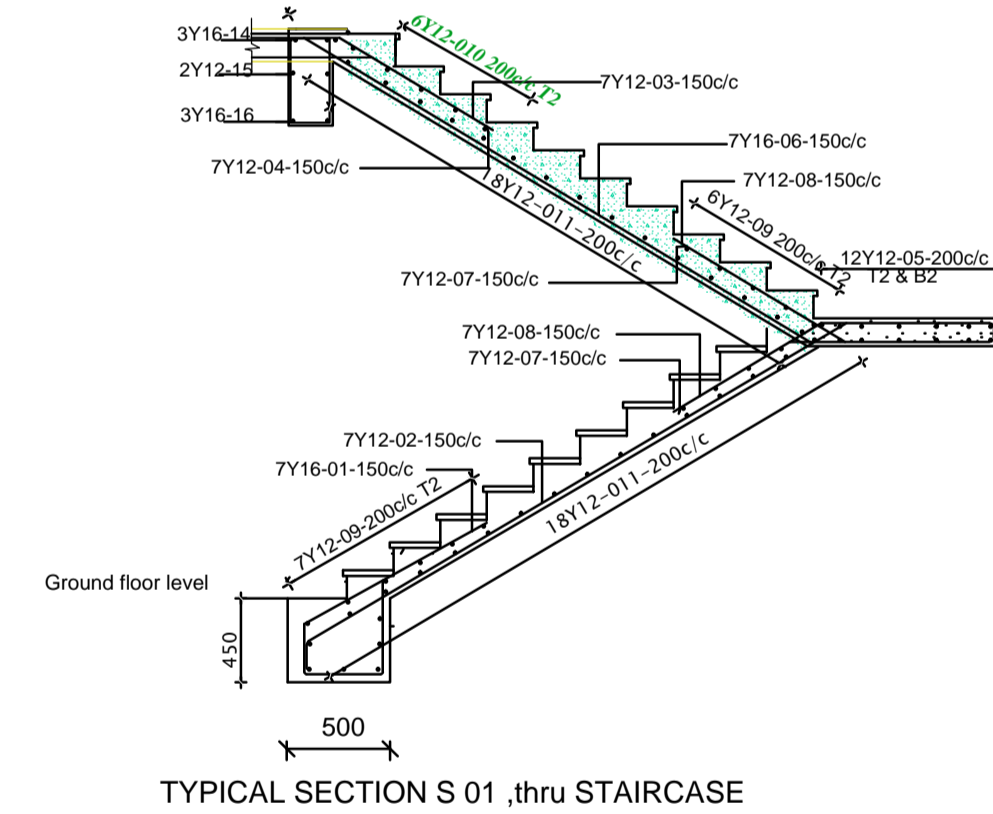
Floor Slab Layout
Scale 1:75



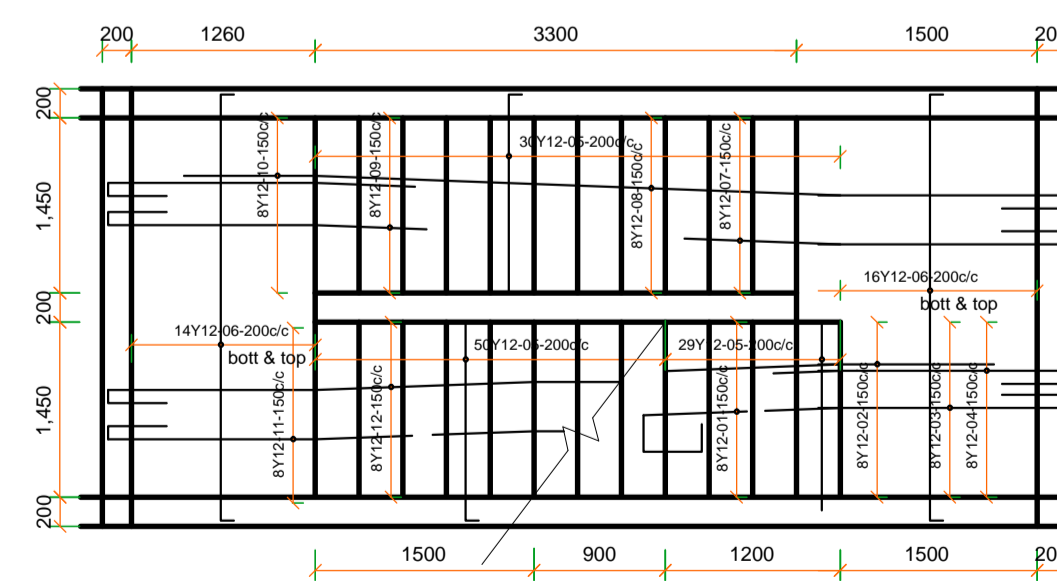
FOUNDATION LAYOUT



SECTION THRU WALL FOOTING
SCALE 1:25



TYPICAL SECTION S 01 ,thru STAIRCASE



STAIRCASE PLAN

Notes

- 1.CONCRETE GRADE TO BE USED FOR ALL STRUCTURAL WORKS IS GRADE 20.
- 2.ALL MASS CONCRETE TO BE GRADE 15
- 3.MAXIMUM AGGT. SIZE FOR REINFORCED CONCRETE SHALL BE 12mm AND 20mm FOR MASS CONCRETE.
- 4.ALL STEEL REINFORCEMENTS Fy 460N/sqmm.FOR HIGH YIELD BARS AND Fy 250N/sqmm FOR MILD STEEL BARS.
- 5.COVER TO MAIN STEEL IN FOUNDATION IS TO BE AT LEAST 40mm AND 25mm FOR OTHER MEMBERS.
- 6.LAP LENGTH FOR ALL BARS IN TENSION MUST BE AT LEAST 40XDia AND THE SAME SHALL APPLY FOR BARS IN COMPRESSION.
- 7.ALL CONCRETE MUST BE CURED FOR AT LEAST SEVEN
- 8.ALL STRUCTURAL DRAWINGS SHOULD BE READ IN CONJUNCTION WITH THE RELEVANT ARCHITECTURAL

Revisions

NO.	DATE	REMARKS

Project
PROPOSED LIBRARY BUILDING TO BE BUILT AT BMCK-KYOGYERA SHEEMA DISTRICT

Client
M/S Bp McALLISTER COLLEGE KYOGYERA P.o.Box.88,KABWOHE,SHEEMA DISTRICT

Title
GENERAL WORKING DRAWINGS:
FOUNDATION LAYOUT , SLAB REINFORCEMENT DETAIL
STAIR AND FOUNDATION DETAILS

Structural Engineer:

Scale
1:25,1:50,1:75

Date
MARCH.2017

Drawn
GUMISIRIZA SANDE
TEL:0772107240

Checked
Sheet No.

Client's
Signature