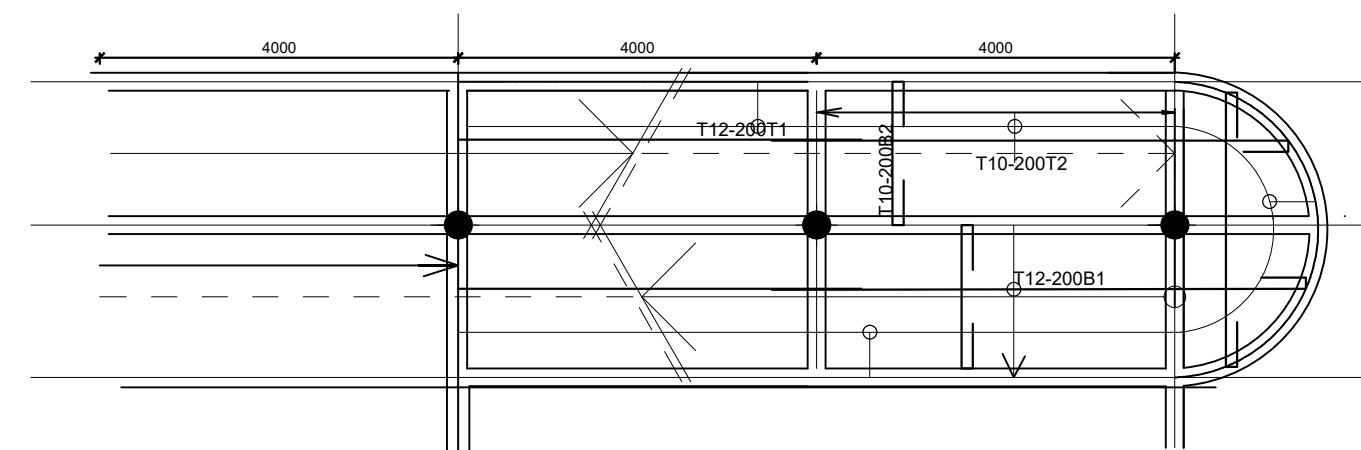
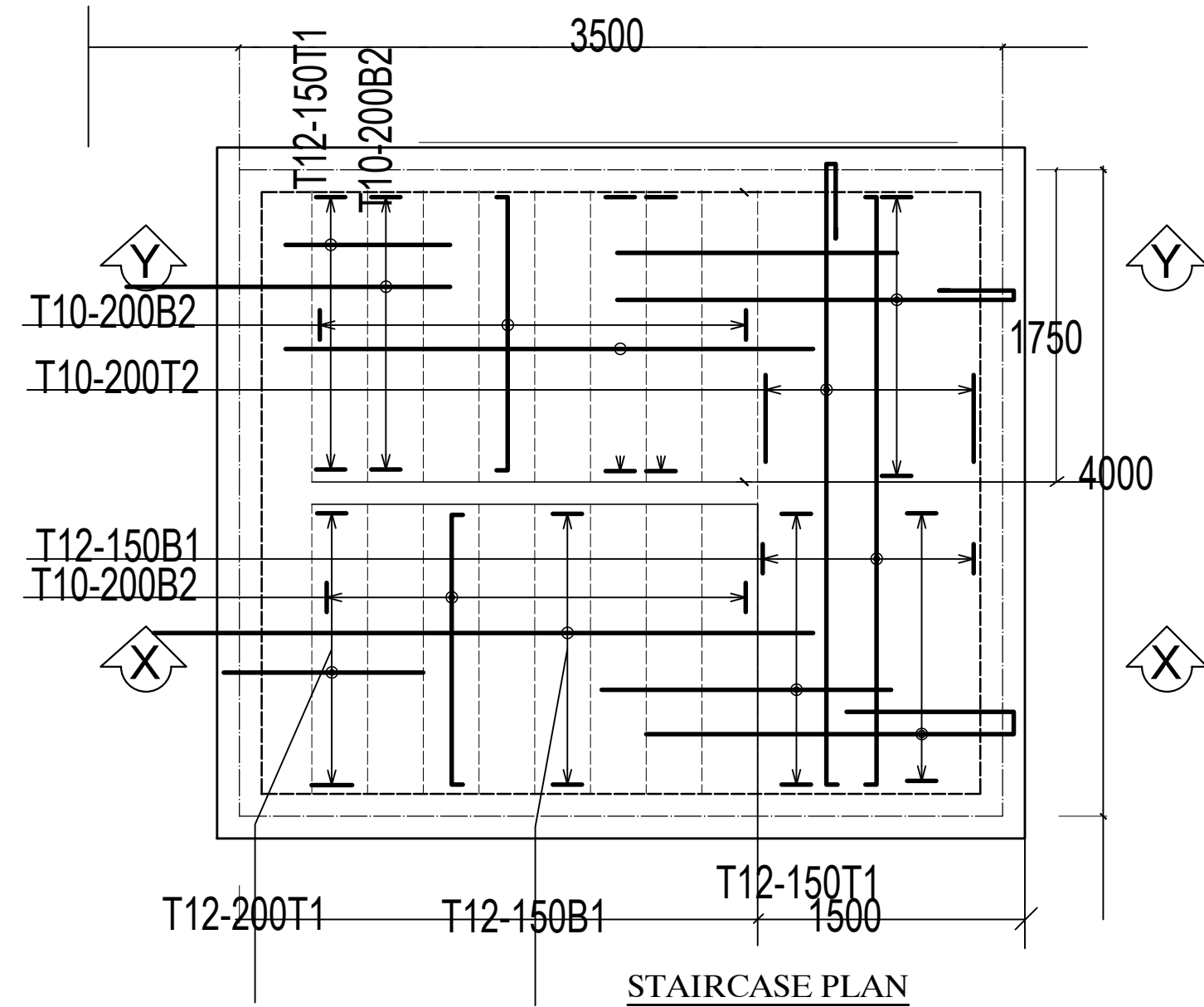
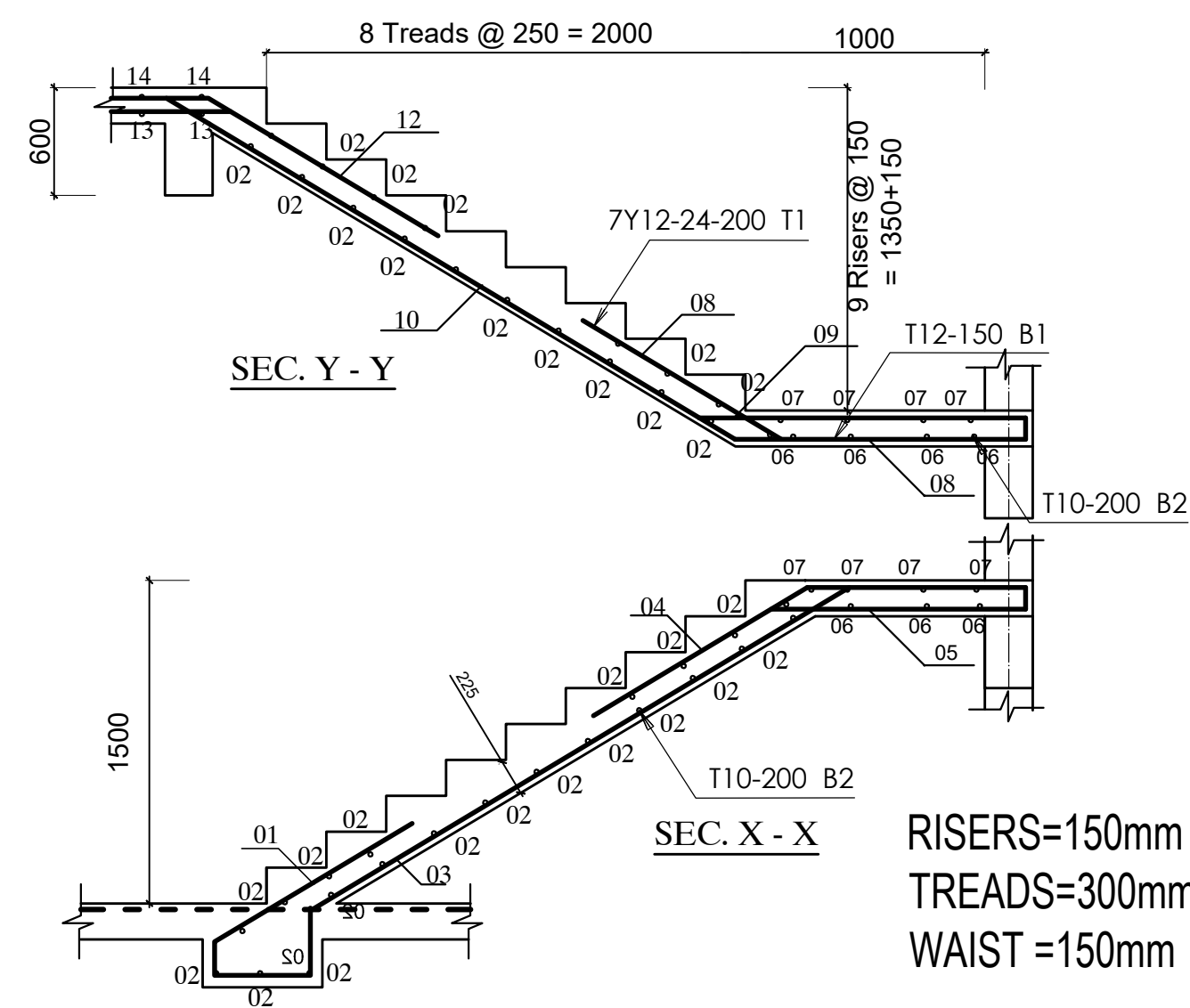
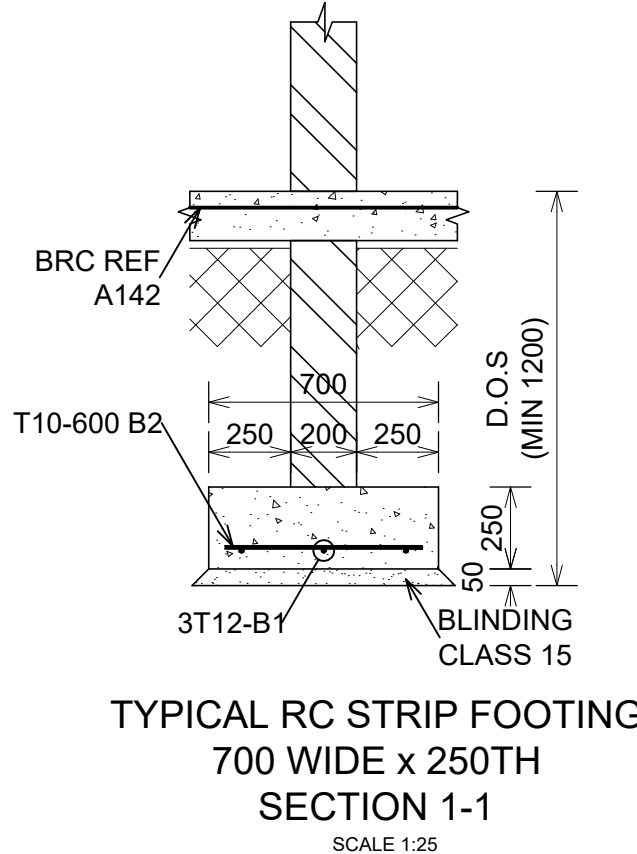
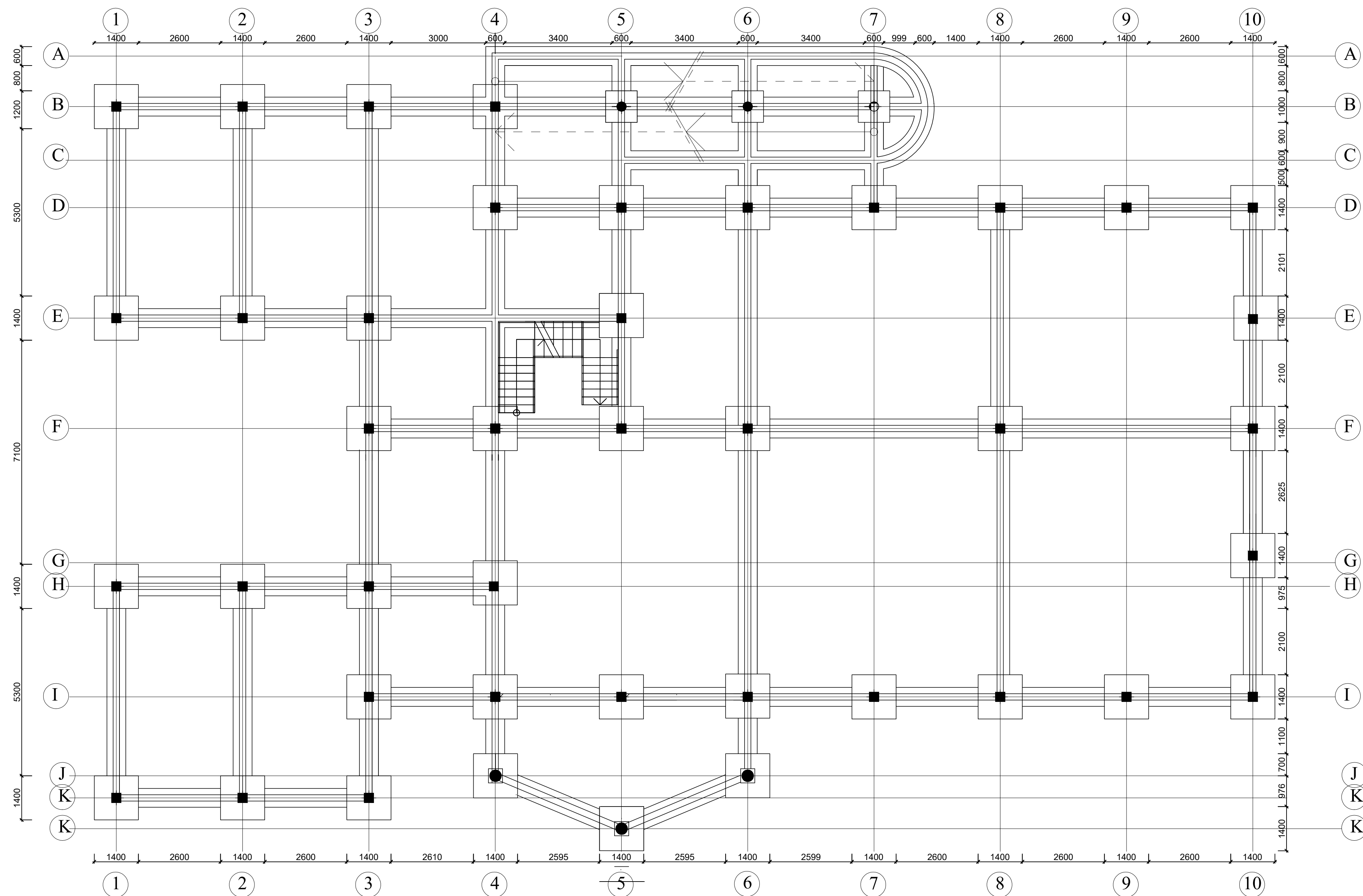


RC SLAB REINFORCMENT DETAILS; (B1@150mm C/C, B2@200, T1@200, T2@200)

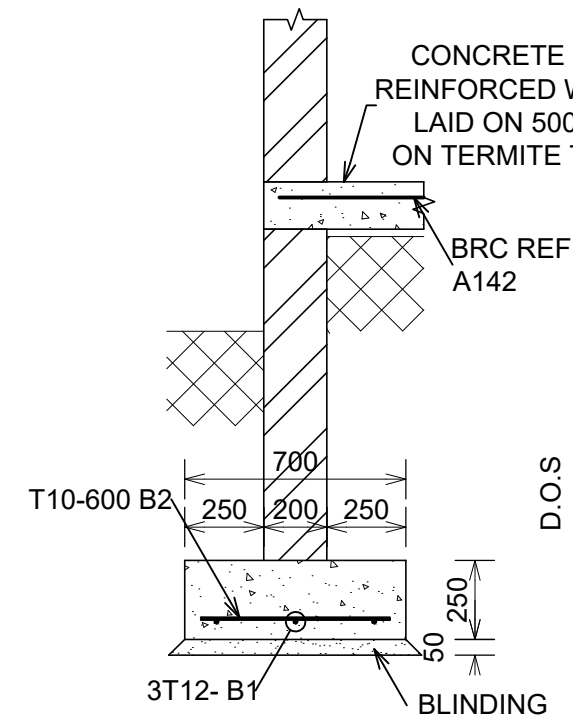
NOTES 1. All dimensions are in millimetres unless otherwise stated. 2. This drawing must be read in conjunction with Architectural drawings and all other relevant drawings. 3. Only figured dimensions to be taken. 4. Concrete strength for structural concrete members to be class 20/20, mix 1:2:4		CLIENT BENGGA UNIVERSITY BUTULA CONSTITUENCY PROJECT PROPOSED UNIVERSITY LIBRARY LR.NO:		DRAWING TITLE STRUCTURAL RC SLAB & BEAM DETAILS FIGURED DIMENSIONS ONLY TO BE TAKEN FROM THIS DRAWING		CHECKED; ENG.DR.CLEMENT KIPTUM DESIGNED C.K.		DRAWN: C.O. E.W.		SCALES 1:75, 1:25 1:15 DRG. NO. HMS-121/04/14. Sheet: 01	
---	--	--	--	--	--	--	--	-------------------------------	--	--	--



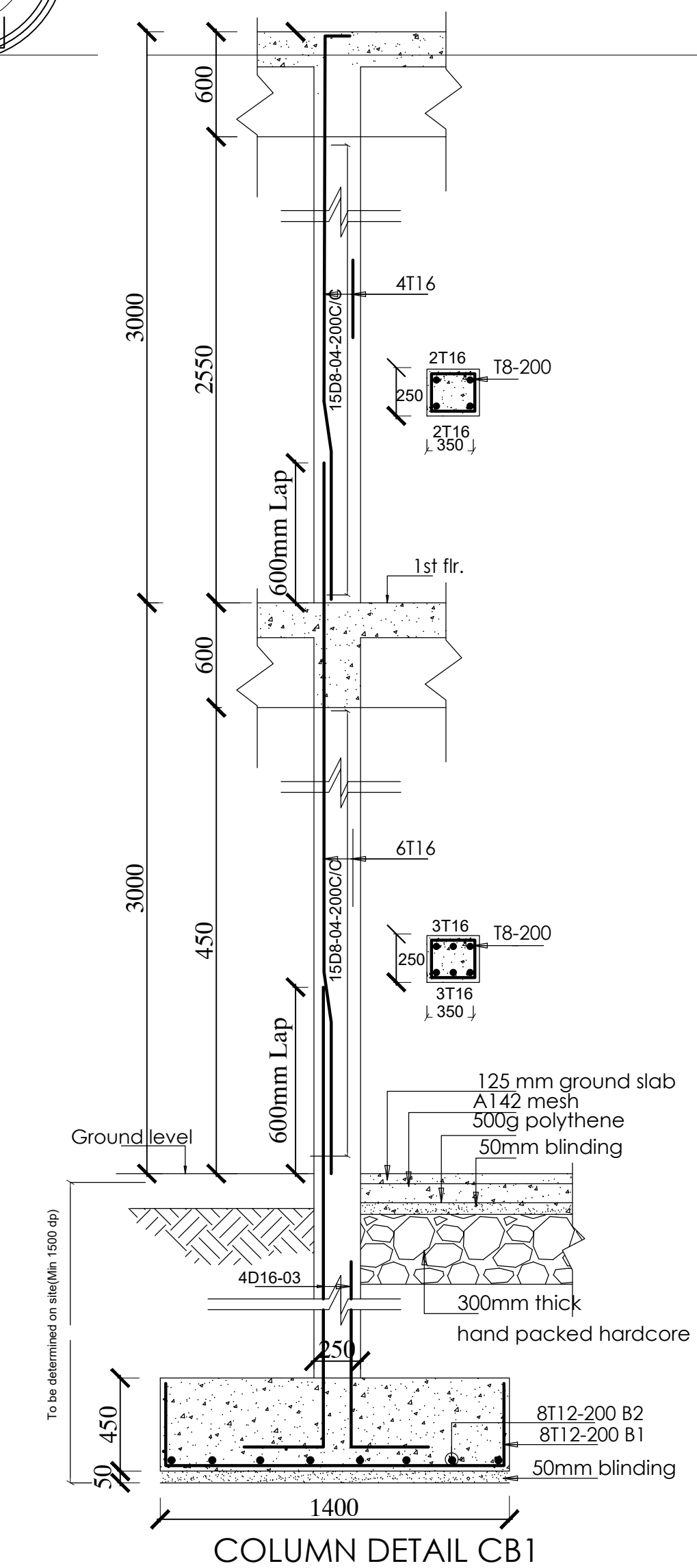
STAIRCASE/RAMP SUMMARY
B1=T12-150mm C/C
B2= T10-200mm C/C
T1= T12-150mm C/C
T2= T10-200mm C/C



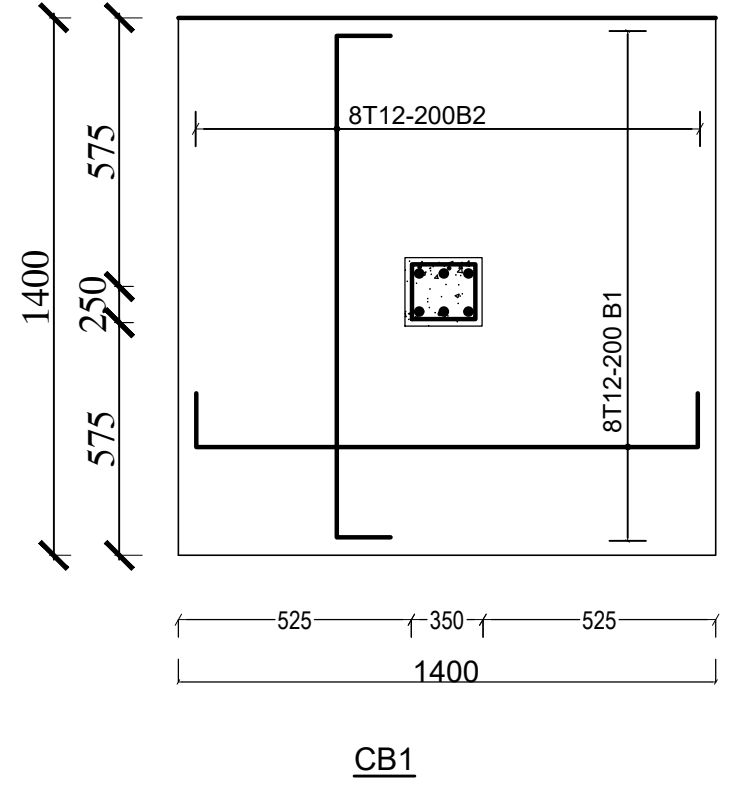
TYPICAL RC STRIP FOOTING
700 WIDE x 250TH
SECTION 1-1
SCALE 1:25



TYPICAL RC STRIP FOOTING
700 WIDE x 250TH
SECTION 2-2
SCALE 1:25



COLUMN DETAIL CB1



CB1

NOTES
1. All dimensions are in millimetres unless otherwise stated.
2. This drawing must be read in conjunction with Architectural drawings and all other relevant drawings.
3. Only figured dimensions to be taken.
4. Concrete strength for structural concrete members to be class 20/20, mix 1:2:4

5. Reinforcement Cover:-
(a) Slab 20mm
(b) Beams 25mm
(c) Columns 40mm
(d) Foundations 50mm.
6. Allowable Bearing Capacity 200kN/m² (Murrum Bottoms)
7. All concrete works to be supervised by the structural engineer

CLIENT; BENGA UNIVERSITY
BUTULA CONSTITUENCY
PROJECT
PROPOSED UNIVERSITY LIBRARY
LR.NO:

DRAWING TITLE
STRUCTURAL
FOUNDATION, STAIR & COLUMN
FIGURED DIMENSIONS ONLY TO BE TAKEN FROM THIS DRAWING

CHECKED; ENG.DR. CLEMENT KIPTUM
DESIGNED
C.K
DRAWN:
C.O.
E.W.

SCALES
1:75,
1:25
1:15
DRG. NO. HMS-121/04/14.
Sheet:
02