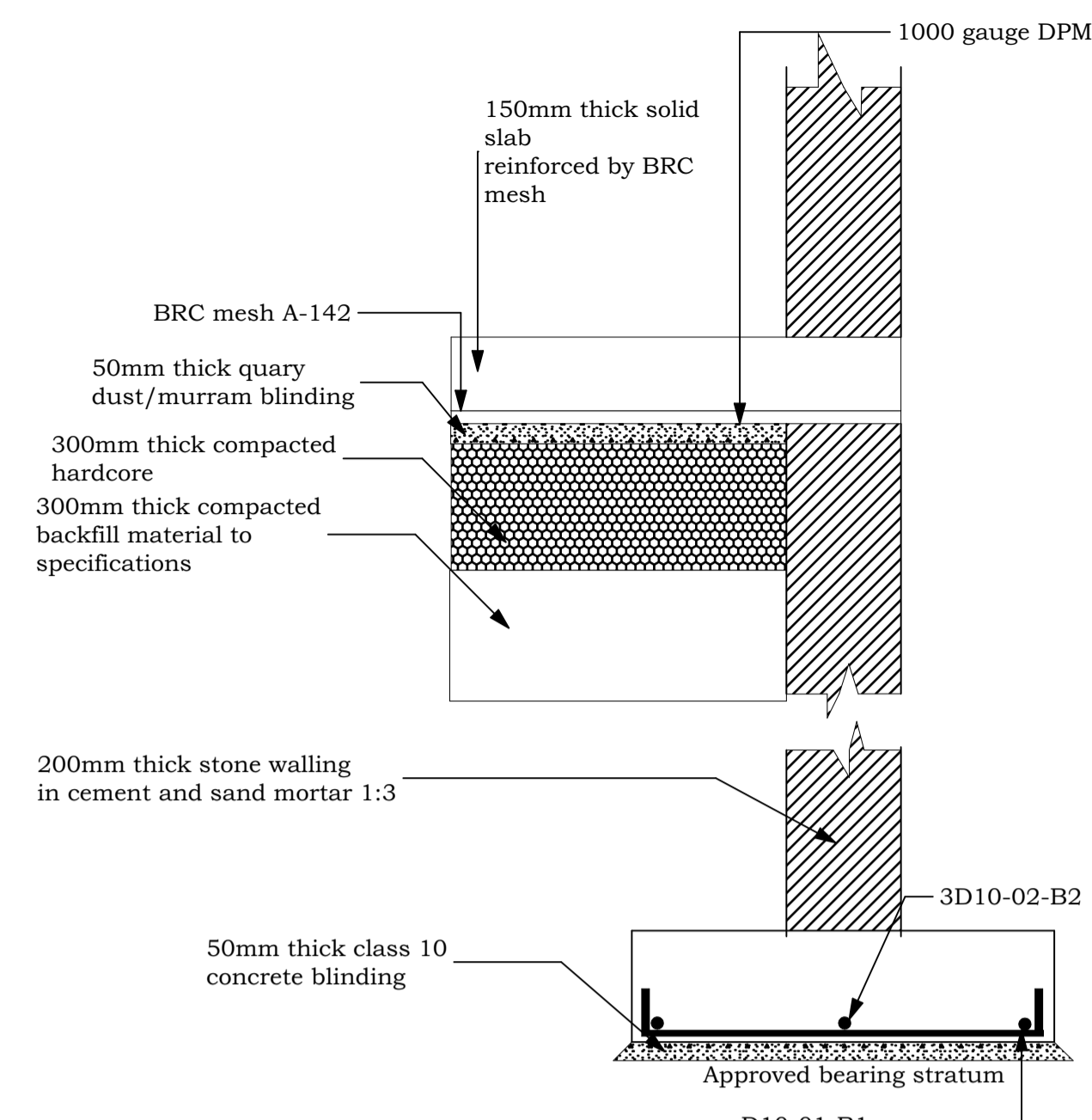
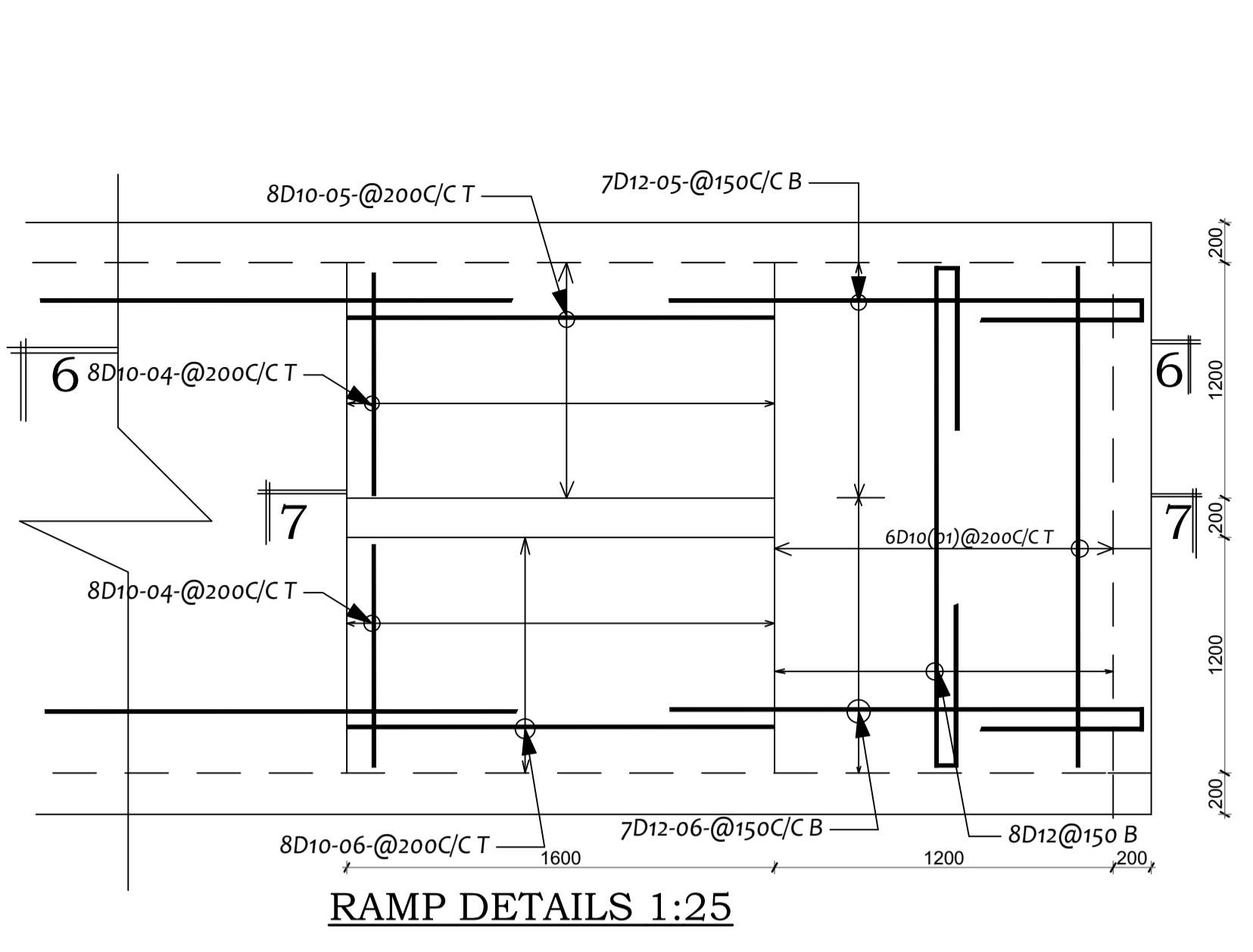


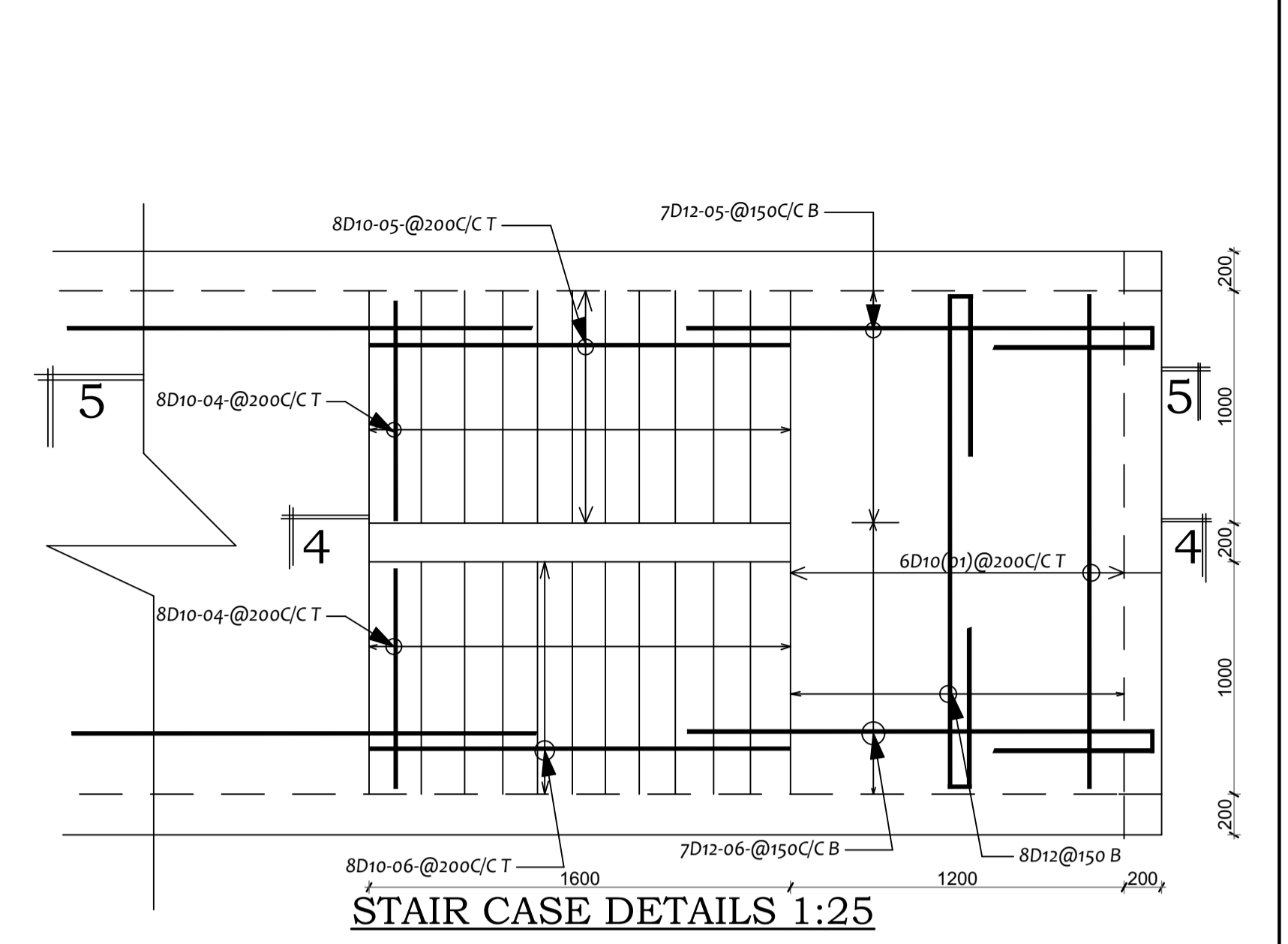
600mm x 200mm SECTION THROUGH SF2 Scale 1:25



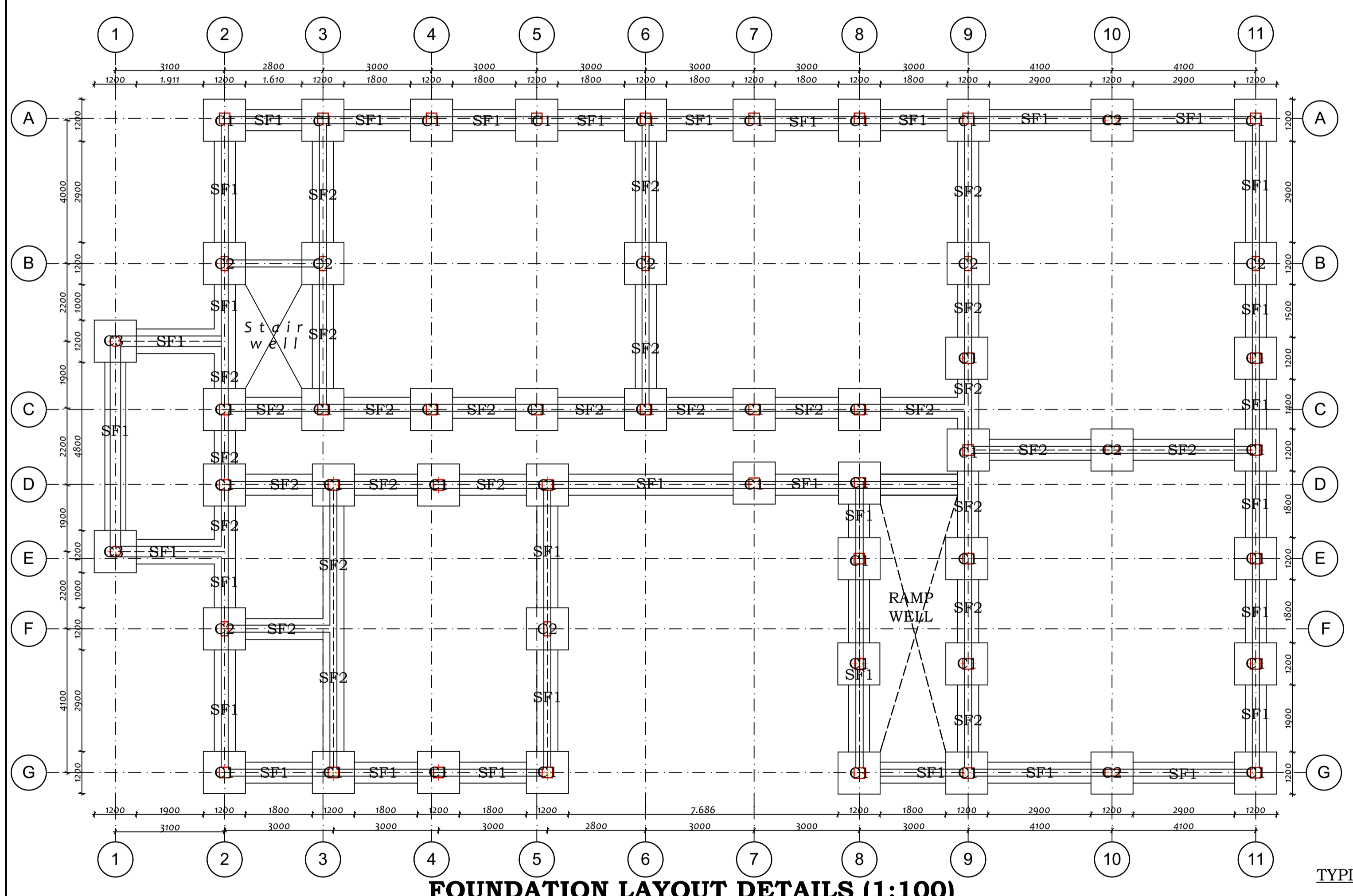
600mm x 200mm SECTION THROUGH SF1 Scale 1:25



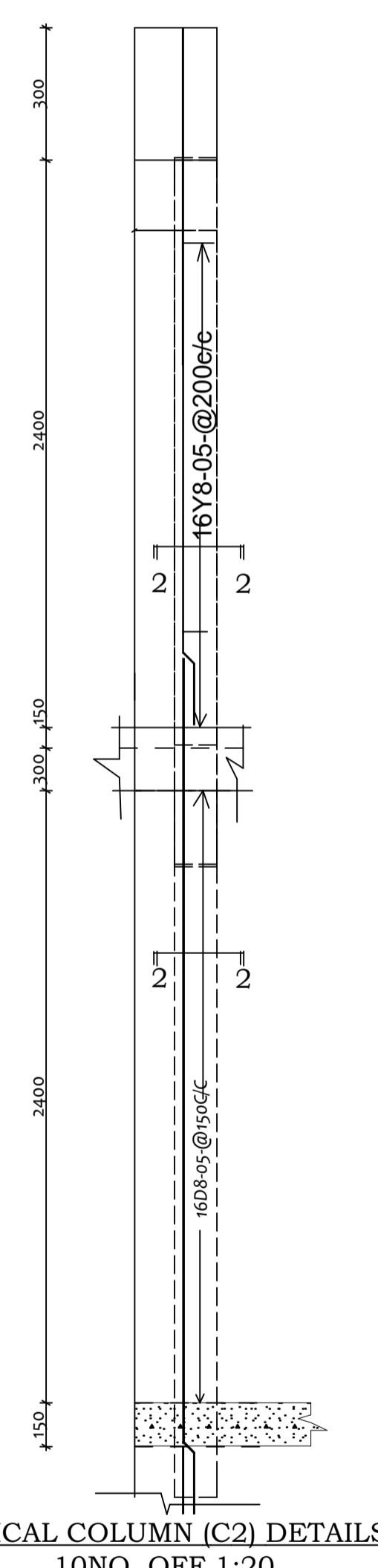
RAMP DETAILS 1:25



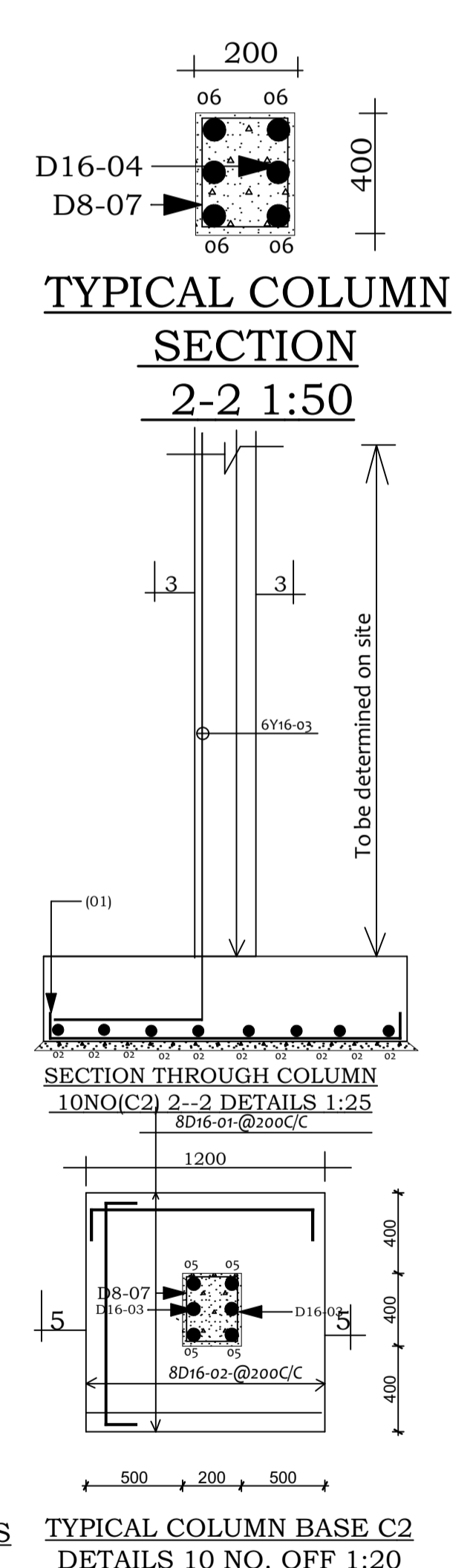
STAIR CASE DETAILS 1:25



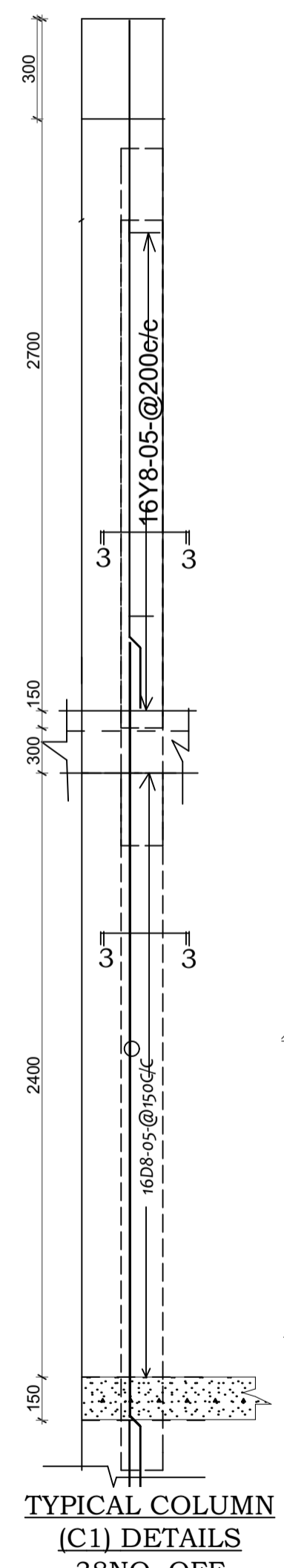
FOUNDATION LAYOUT DETAILS (1:100)



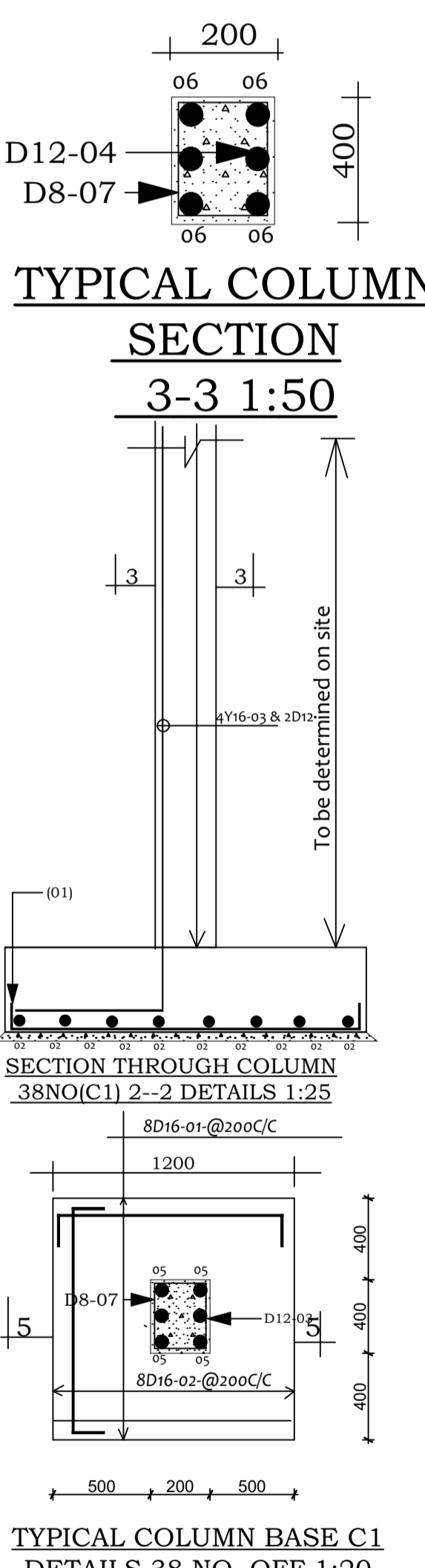
TYPICAL COLUMN (C2) DETAILS 10NO. OFF 1:20



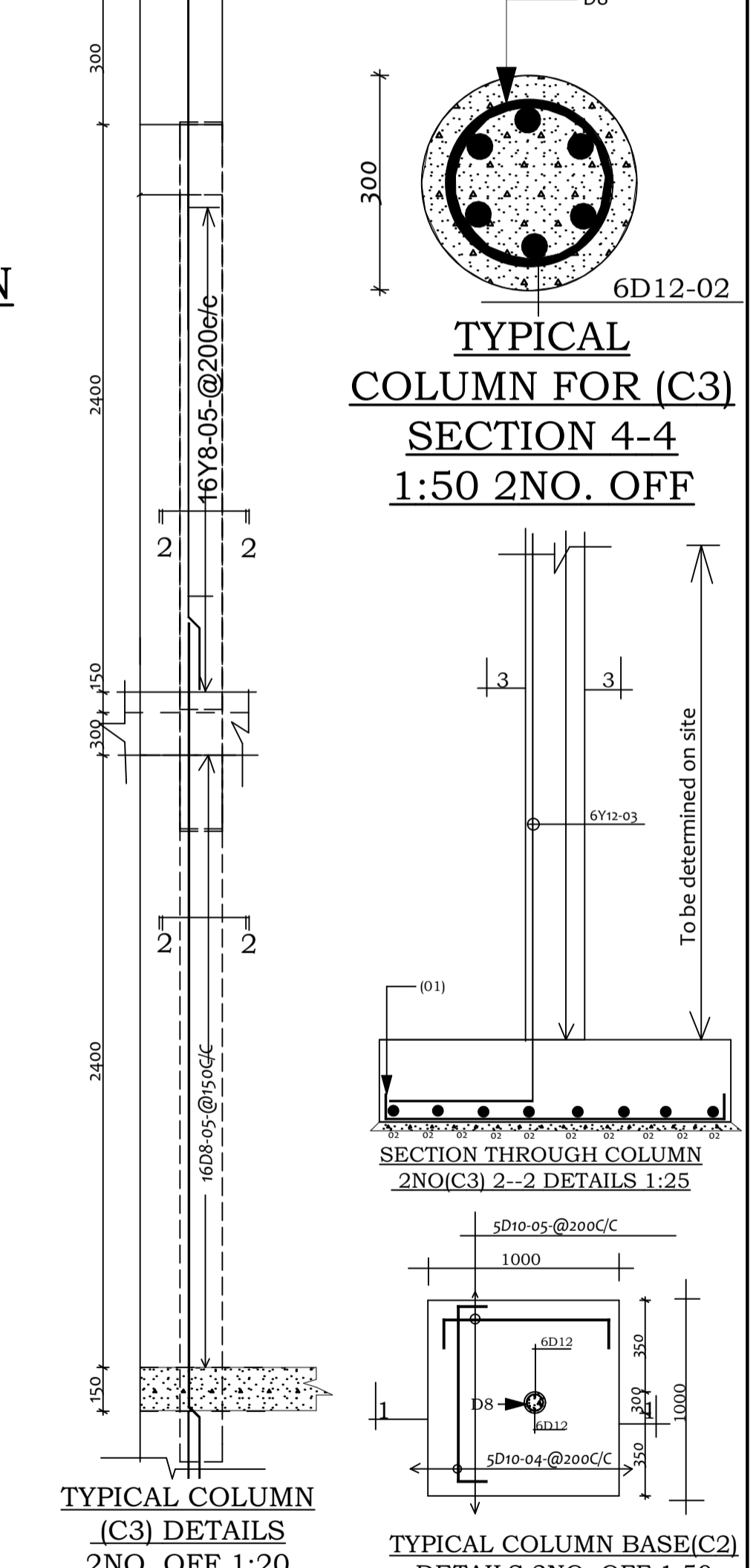
TYPICAL COLUMN SECTION 2-2 1:50



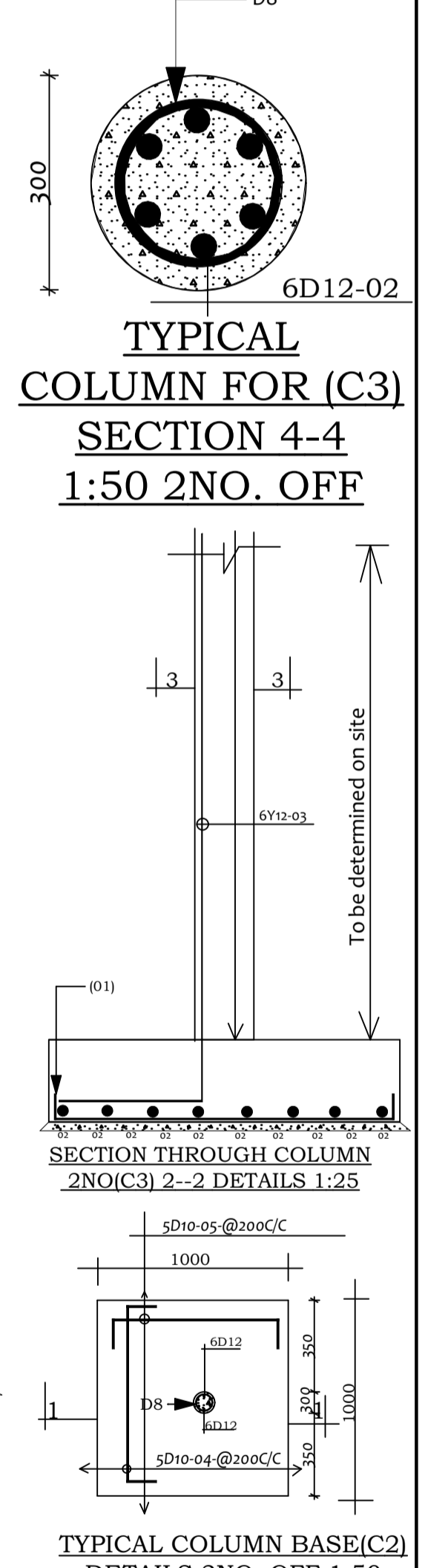
TYPICAL COLUMN (C1) DETAILS 38NO. OFF



TYPICAL COLUMN SECTION 3-3 1:50



TYPICAL COLUMN (C3) DETAILS 2NO. OFF 1:20



TYPICAL COLUMN FOR (C3) SECTION 4-4 1:50 2NO. OFF

**NOTES**  
 -All dimensions are in mm.  
 -Foundation depth to be determined on site after aclear soil test.  
 -All reinforcement structure should be inspected by a structural engineer prior to casting.  
 -Reinforcement cover should be as stated  
 Columns - 40mm  
 Beams - 30mm  
 Slab - 25mm  
 Foundation- 50mm

-All walls less 200mm thick to be reinforced with hoop iron @ every alternate course (DPC) under the 1st course of all walls  
 -Provide anti- Termite treatment under ground floor slab and sub-structural works.  
 -Any discrepancies to be reported the Structural Eng. before any work commences  
 -Concrete strength to be vibrated class 25/20  
 -All column sections to be 300mm x 300mm unless otherwise shown.  
 -Y & D- Denotes high tensile steel to BS 4449-2005

**PROJECT**  
 PROPOSED STORYED TUITION AND ADMINISTRATION BLOCK ON LR. NO.

**CLIENT**  
 IKONZA PRIMARY SCHOOL

**TITLE**  
 STRUCTURAL DRAWING:

Drawn by: W. Idah .A  
 Email: idawilhaight81@gmail.com

Revisions	

Structural Consultant: