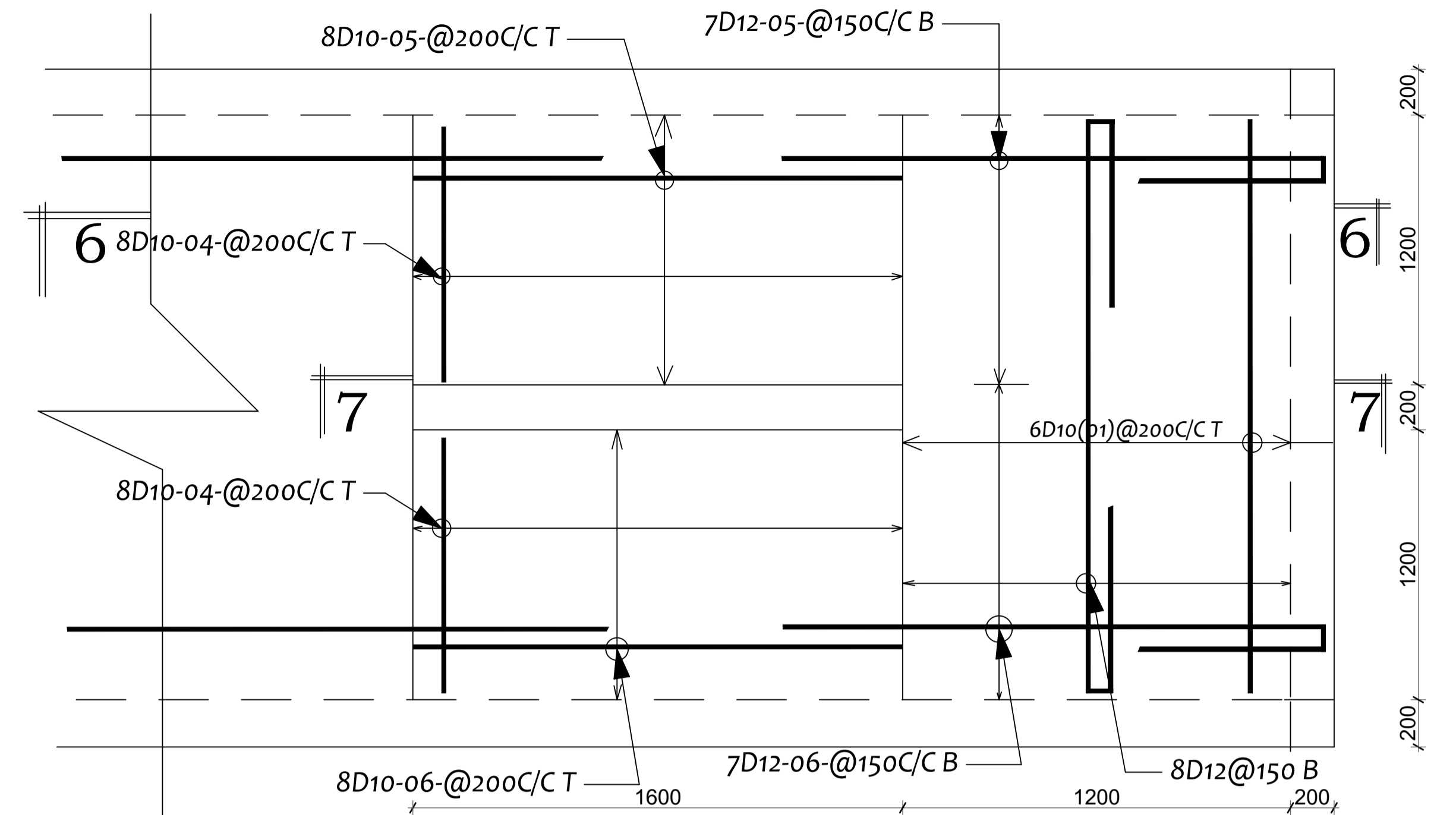
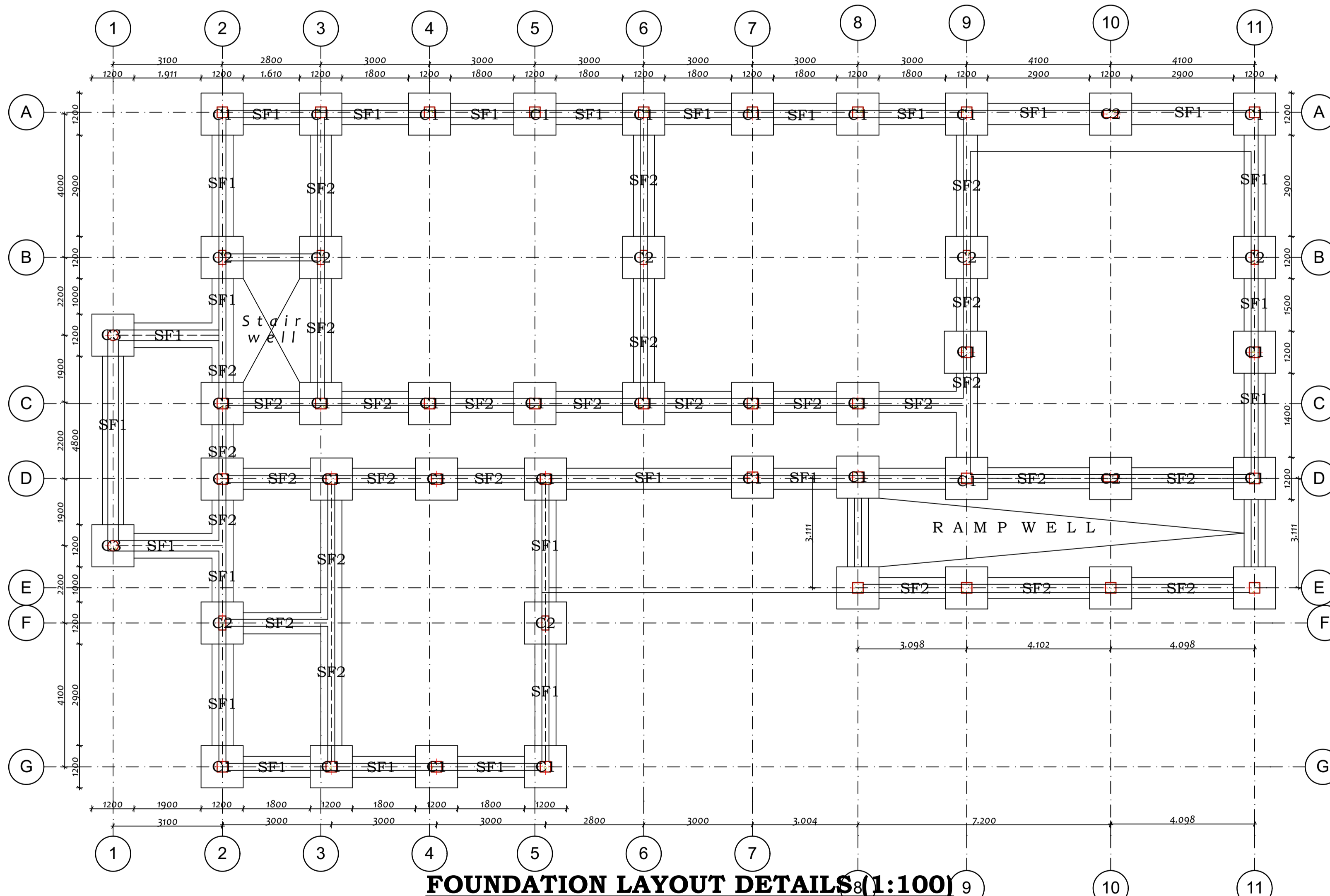


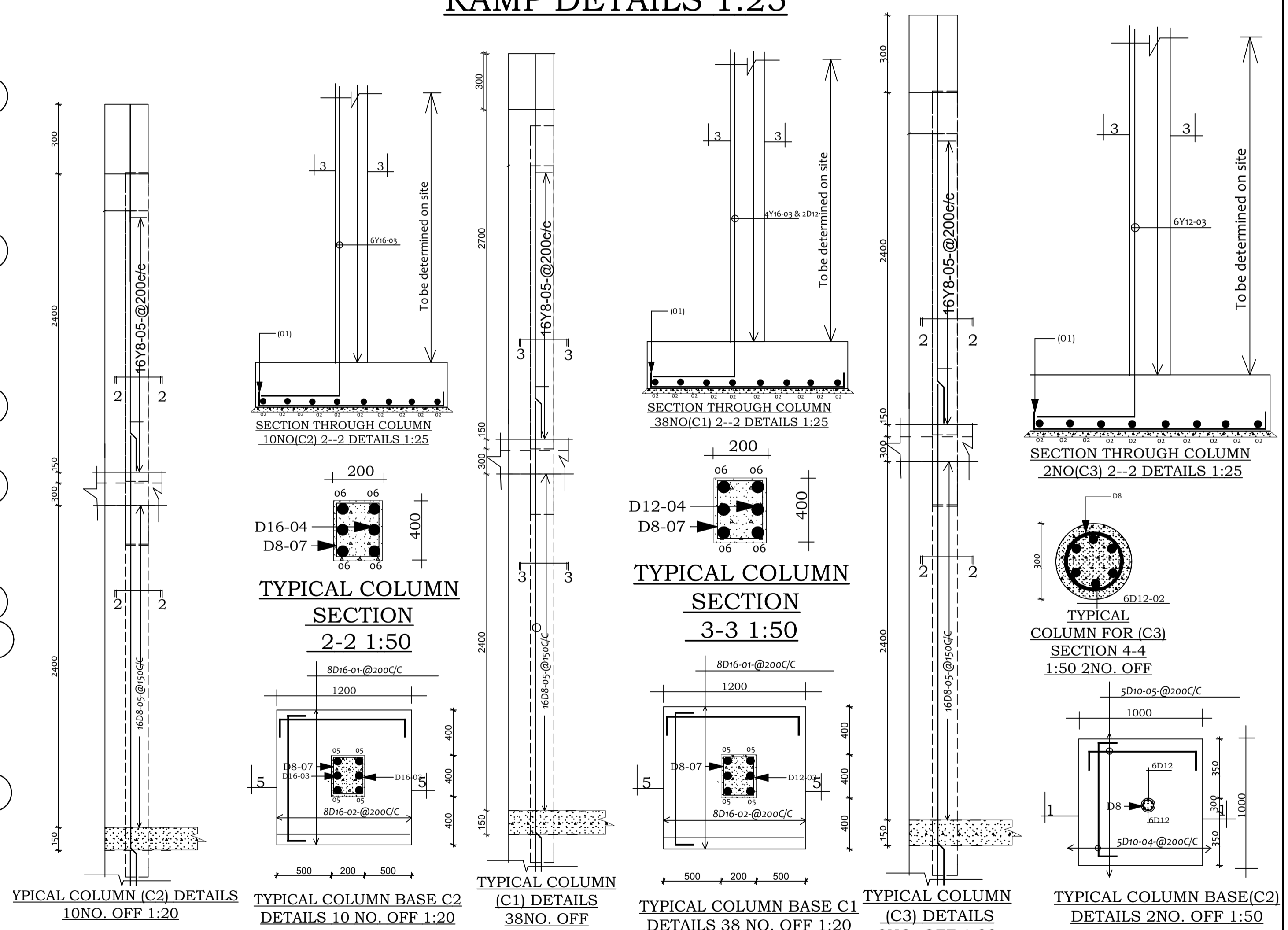
STAIR CASE DETAILS 1:25



RAMP DETAILS 1:25



FOUNDATION LAYOUT DETAILS (1:100)



NOTES
 -All dimensions are in mm.
 -Foundation depth to be determined on site after a clear 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 AND LABORATORY BLOCK ON LR. NO.

CLIENT
 LWOMBEI SECONDARY SCHOOL

TITLE
 STRUCTURAL DRAWING:

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

| Revisions | |
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Structural Consultant: