

GENERAL NOTES:

1. All dimensions to be checked on site before commencement of any work. Use figured dimensions only. Any discrepancies should be reported to the Architect immediately.
2. All dimensions are in millimetres unless otherwise specified.
3. P.V denotes permanent vent.
4. Metal gutters & down pipe to suite.
5. All windows & doors to schedule.
6. All internal fittings to approval

CIVIL WORKS: ALL TO C.E SPECIFICATIONS

1. All soils under slabs and around external foundations to be treated for termite control.
2. All soils on cut embankments to be stabilised. Slope not to exceed the natural angle of repose.
3. All slabs at ground level to be poured over 1000 gauge polythene sheeting on 50mm stone blinding on hardcore.

STRUCTURAL WORKS: ALL TO S.E SPECIFICATIONS

1. Refer to structural Engineers details for all r.c works.
2. Foundation depth to be determined on site to structural Engineer's approval.
3. All adjacent r.c work and masonry walls to be tied with strap irons at every course.

MECHANICAL WORKS: ALL TO M.E SPECIFICATIONS

1. All sanitary fittings, doors, windows and lifts to schedules.
2. All plumbing and drainage to comply with city council's specifications.
3. All service ducts to be accessible from every floor.

REVISIONS

No.	DESCRIPTION

PROJECT TITLE
PROPOSED CONSTRUCTION OF 3DOOR CLASSROOM

PROJECT LOCATION

ONGADI PRIMARY SCHOOL
NG-CDF KISUMU EAST

ARCHITECT



DEPARTMENT OF PUBLIC WORKS

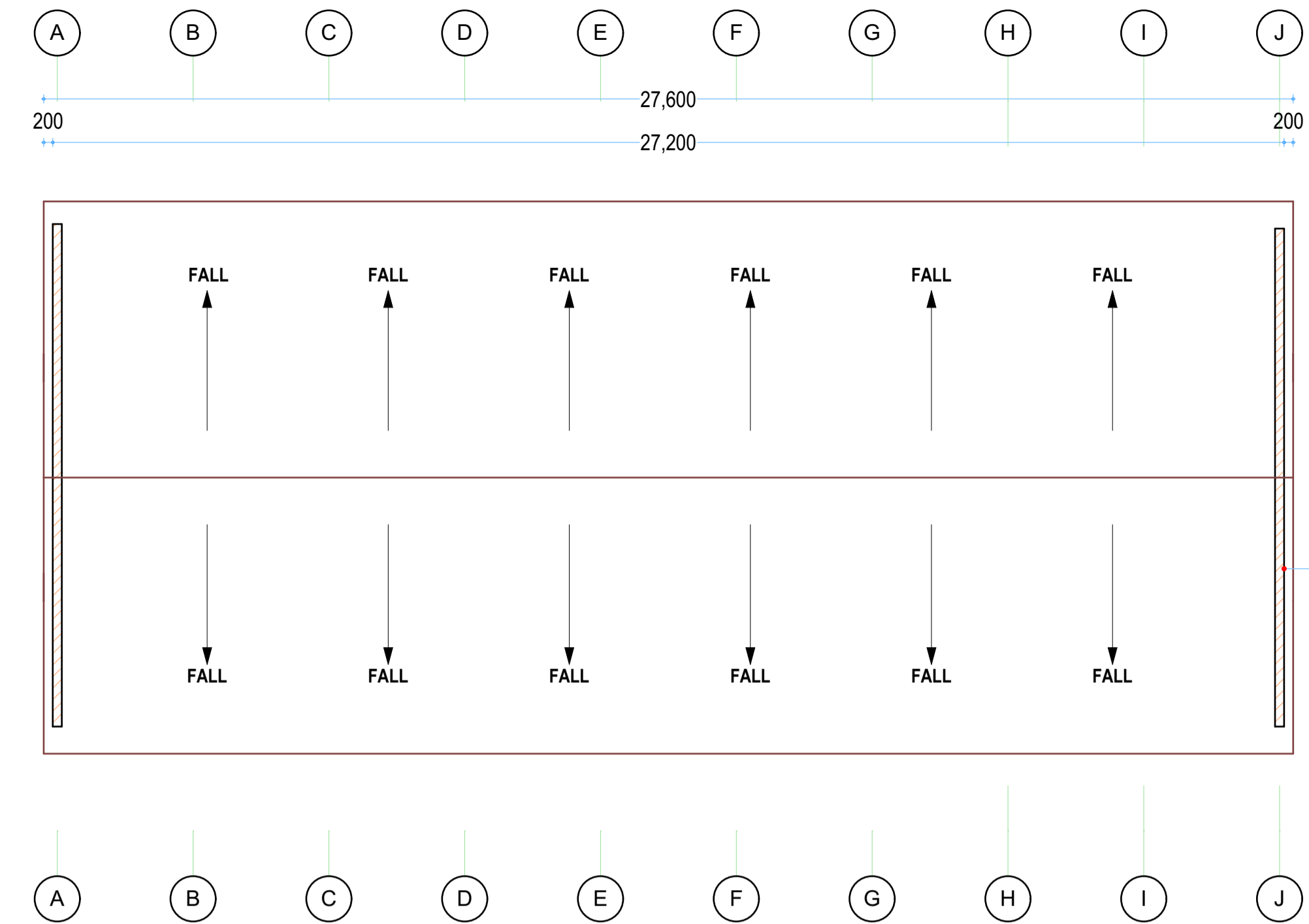
P.O BOX 2738 - 40100 KISUMU

DESIGNED AND DRAWN BY:
Otieno Richard Henry O.
ASS.ARCHITECT-PUBLIC WORKS KISUMU COUNTY

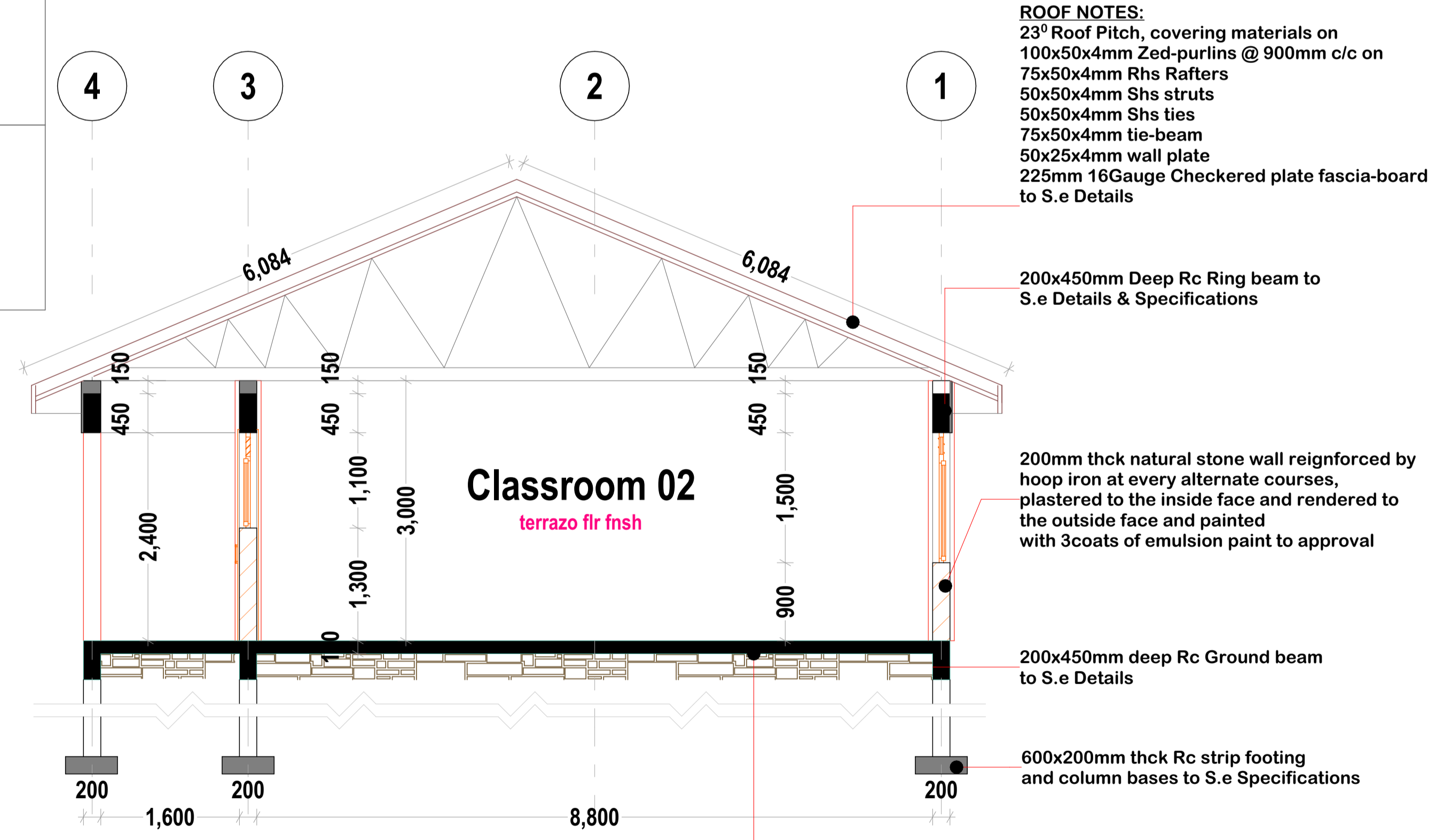
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SHEET NUMBER:

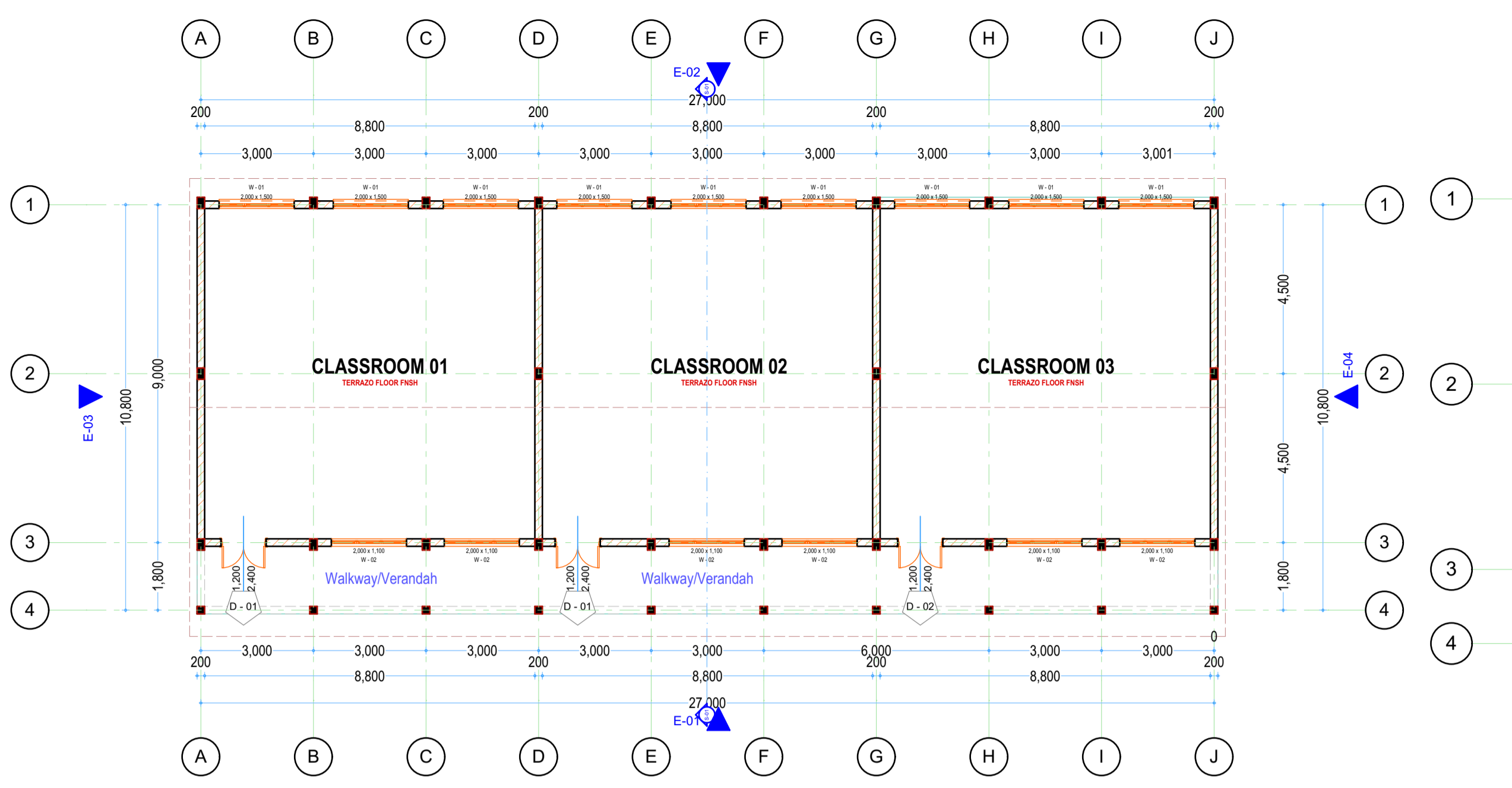
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ROOF PLAN LAYOUT
SCALE 1:100



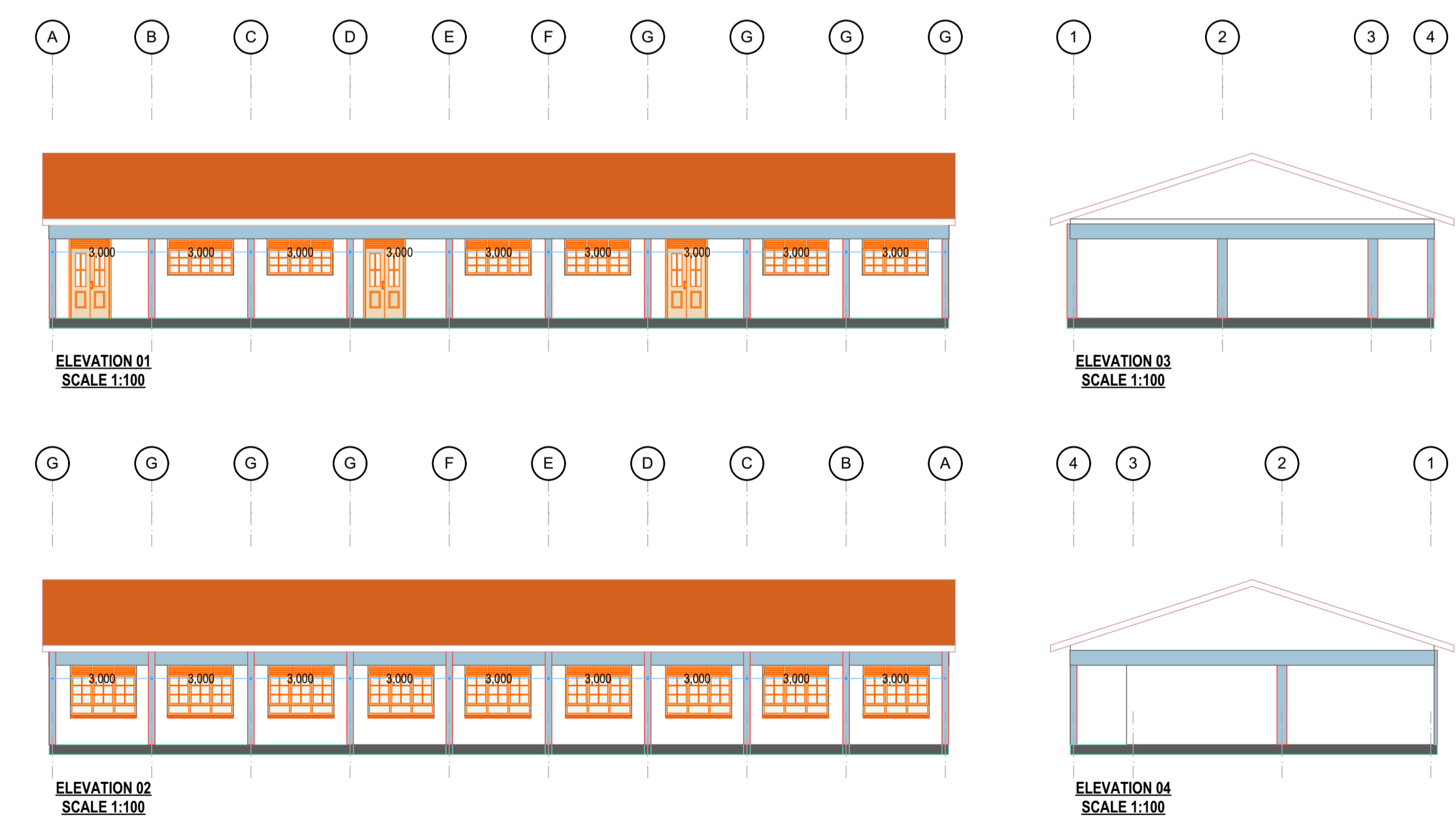
SECTION 01
SCALE 1:100



GROUND FLOOR PLAN
SCALE 1:100

Door List	
Door Name	Double Door with Tr...
Quantity	3
Zone Number	
W x H Size	1,200x2,400
Orientation	R
Door sill height	0
Door head height	2,400
2D Symbol	
View from Side Opposite to Opening Side	

Window List		
Window Name	Triple Window 19	Triple Window 19
Quantity	6	9
From Room Number		
W x H Size	2,000x1,100	2,000x1,500
Orientation		
Window sill height	1,300	900
Window head height	2,400	2,400
2D Symbol		
View from Side Opposite to Opening Side		



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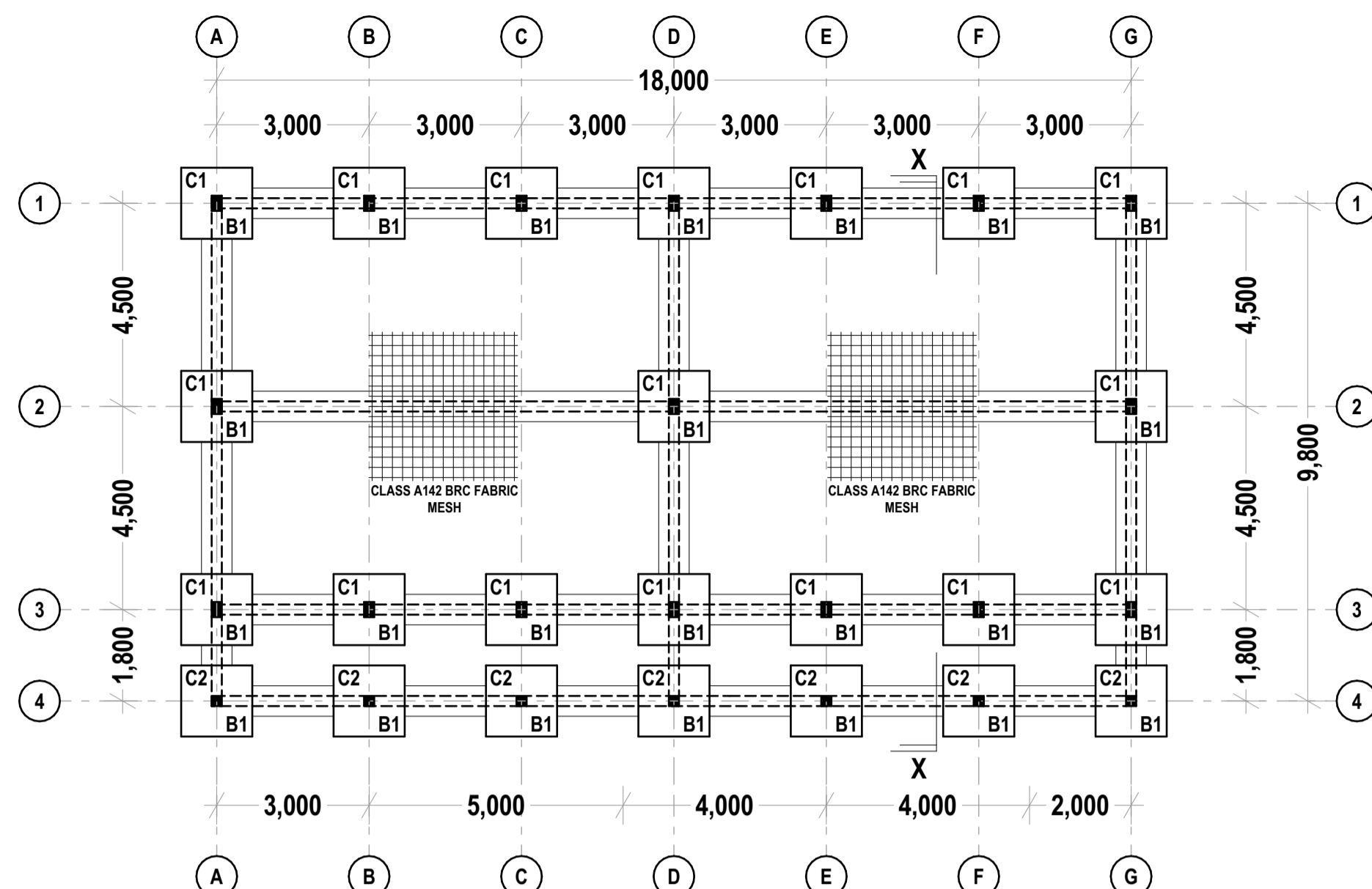
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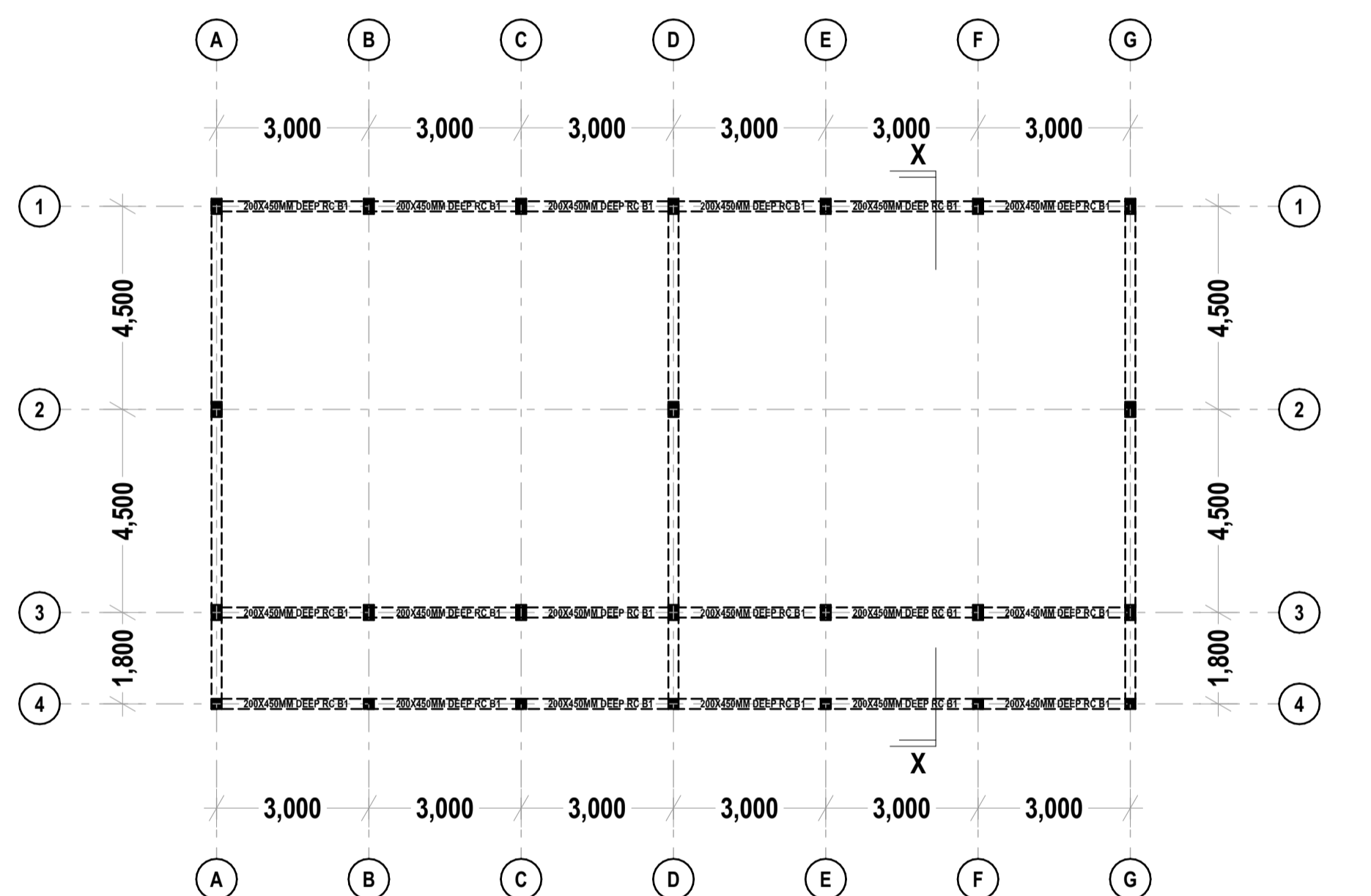
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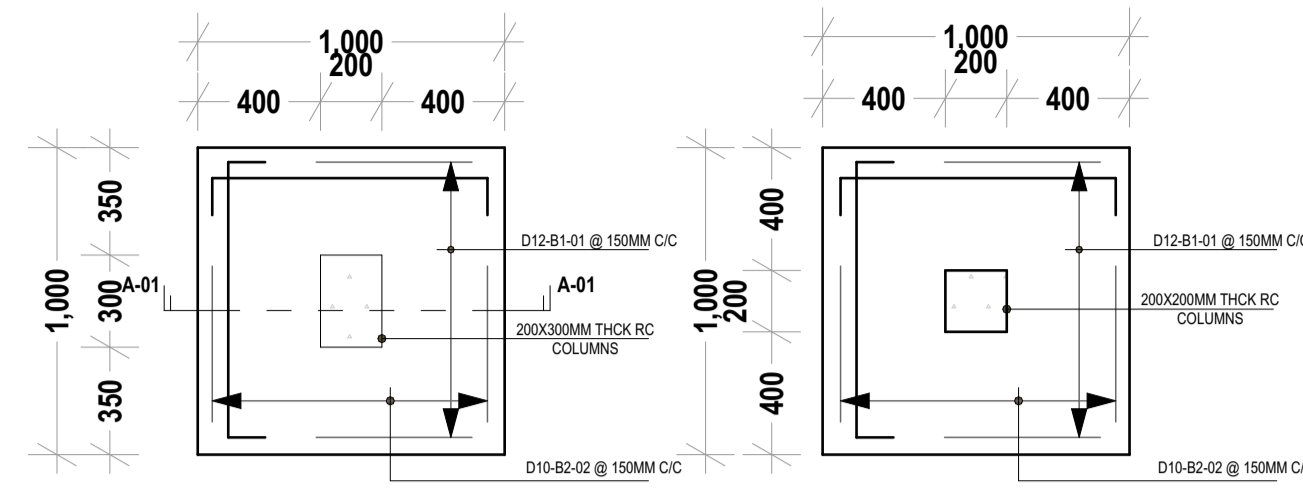


RC FLOATING FDN LAYOUT TO DET. & 200X450MM DEEP RC PLINTH BEAM
SCALE 1:100

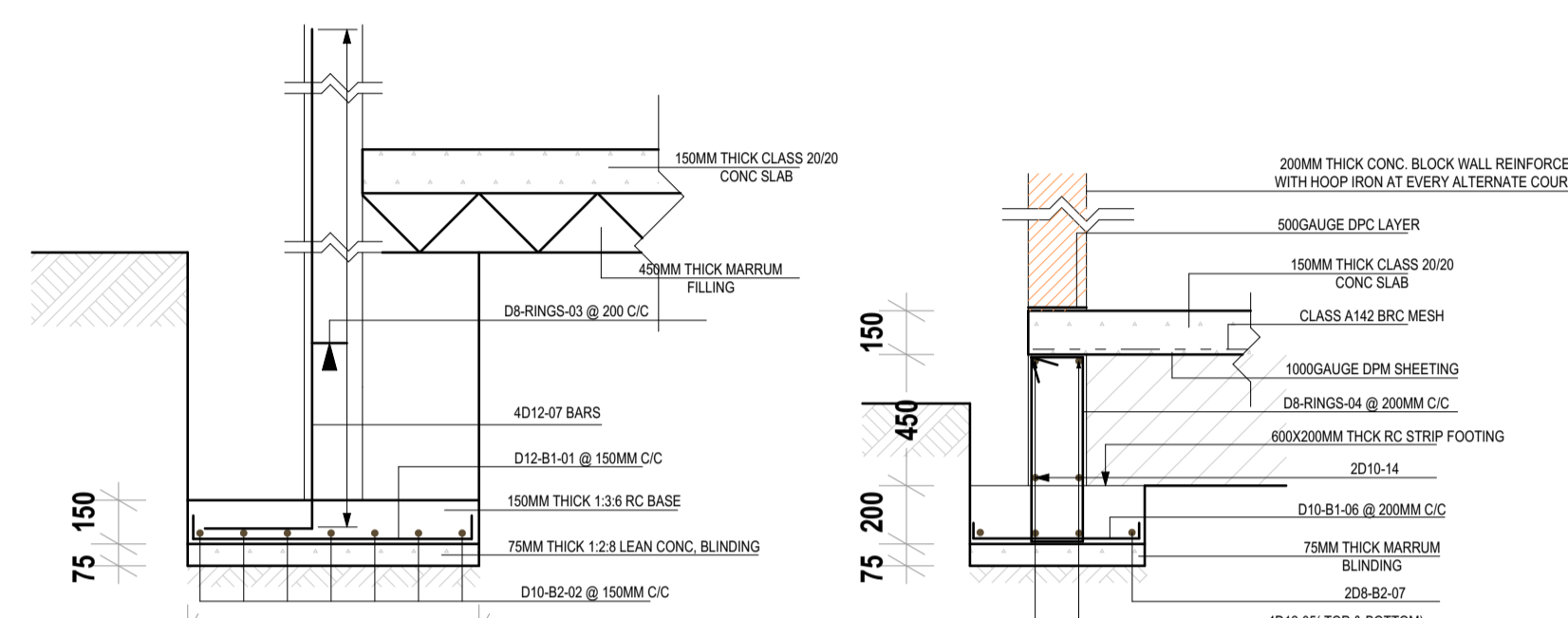


200X450MM DEEP RC RING BEAM LAYOUT PLAN TO DET.
SCALE 1:100

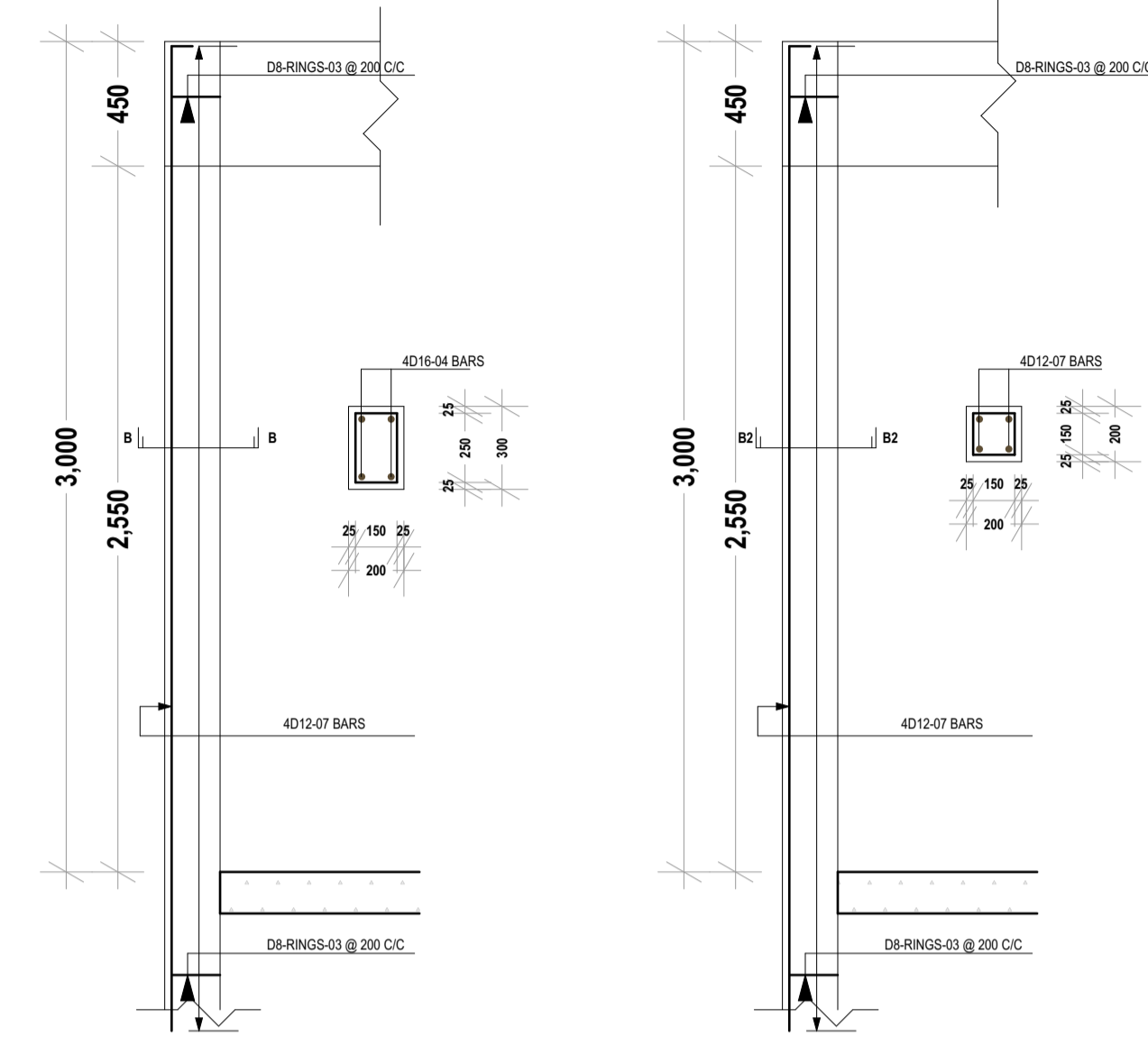
D-01 STRUCTURAL DETAILS 1:98.30



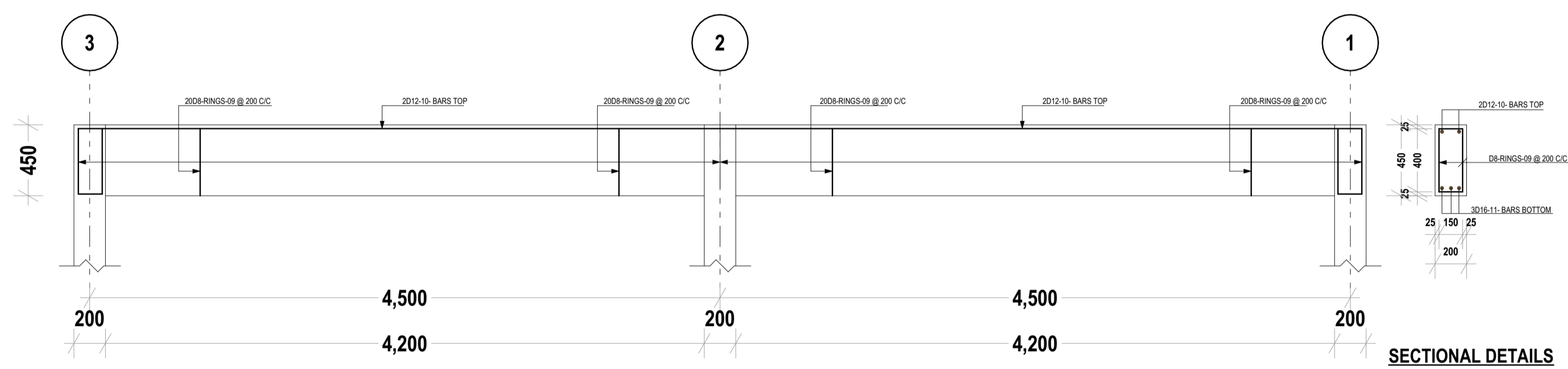
BASE(B1-C1) REINFORCEMENT DETAILS SCALE 1:25
BASE(B1-C2) REINFORCEMENT DETAILS SCALE 1:25



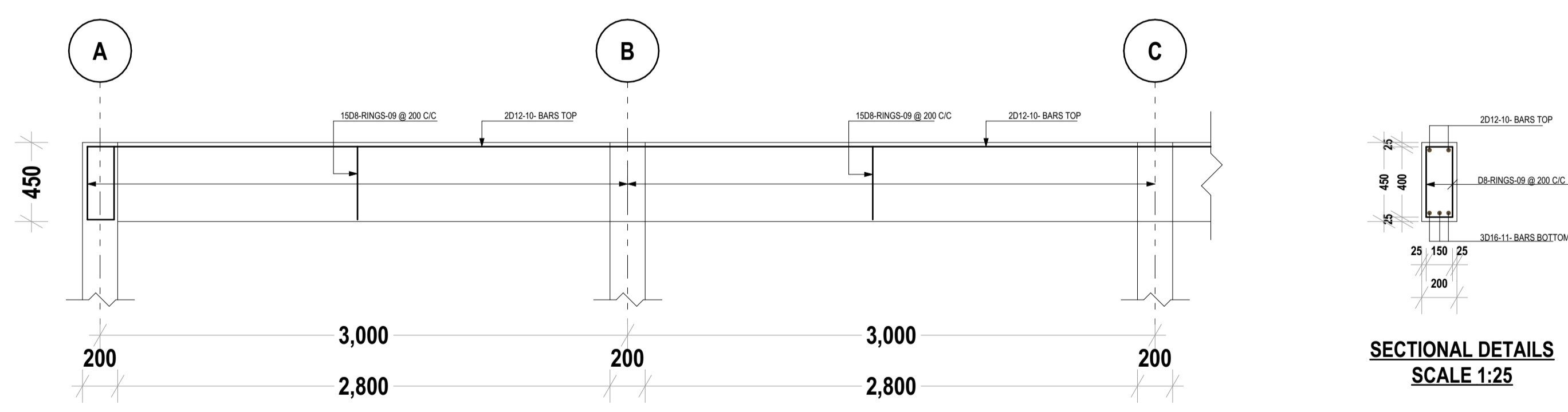
TYPICAL SECTION A-A REINFORCEMENT DETAILS SCALE 1:25
TYPICAL FLOATING FDN DETAILS SCALE 1:25



COLUMN C1 SECTIONAL DETAILS SCALE 1:25
COLUMN C2 SECTIONAL DETAILS SCALE 1:25



5NO. LONGITUDINAL SECTIONAL DETAILS FOR BEAMS ON GRID 1 & 3, A, D & G
SCALE 1:25



3NO. LONGITUDINAL SECTIONAL DETAILS FOR BEAMS ON GRID 4, 3 TO 4
SCALE 1:25

D-02 FDN, CB, & RC BEAM DET. (1) 1:22.19

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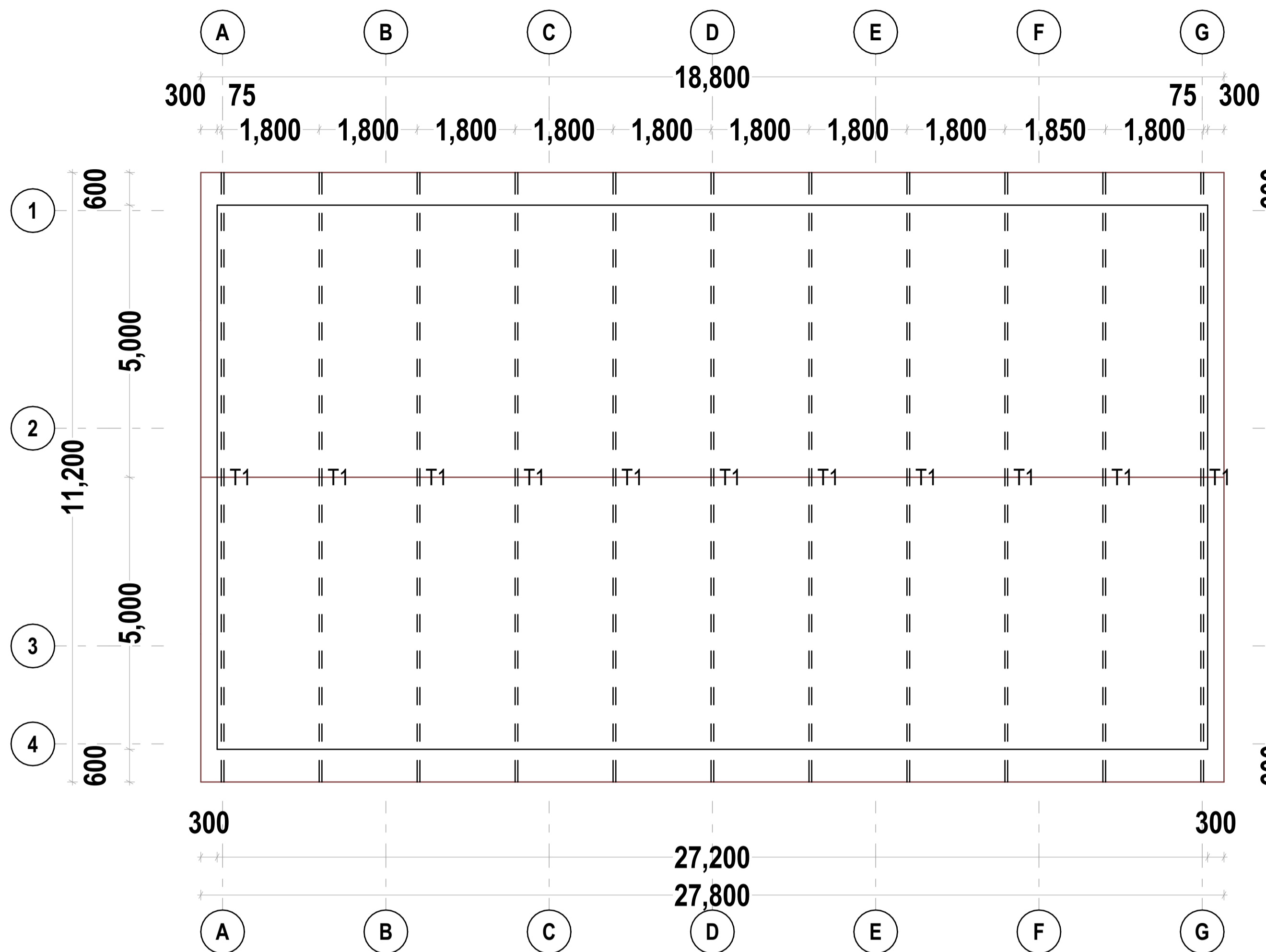
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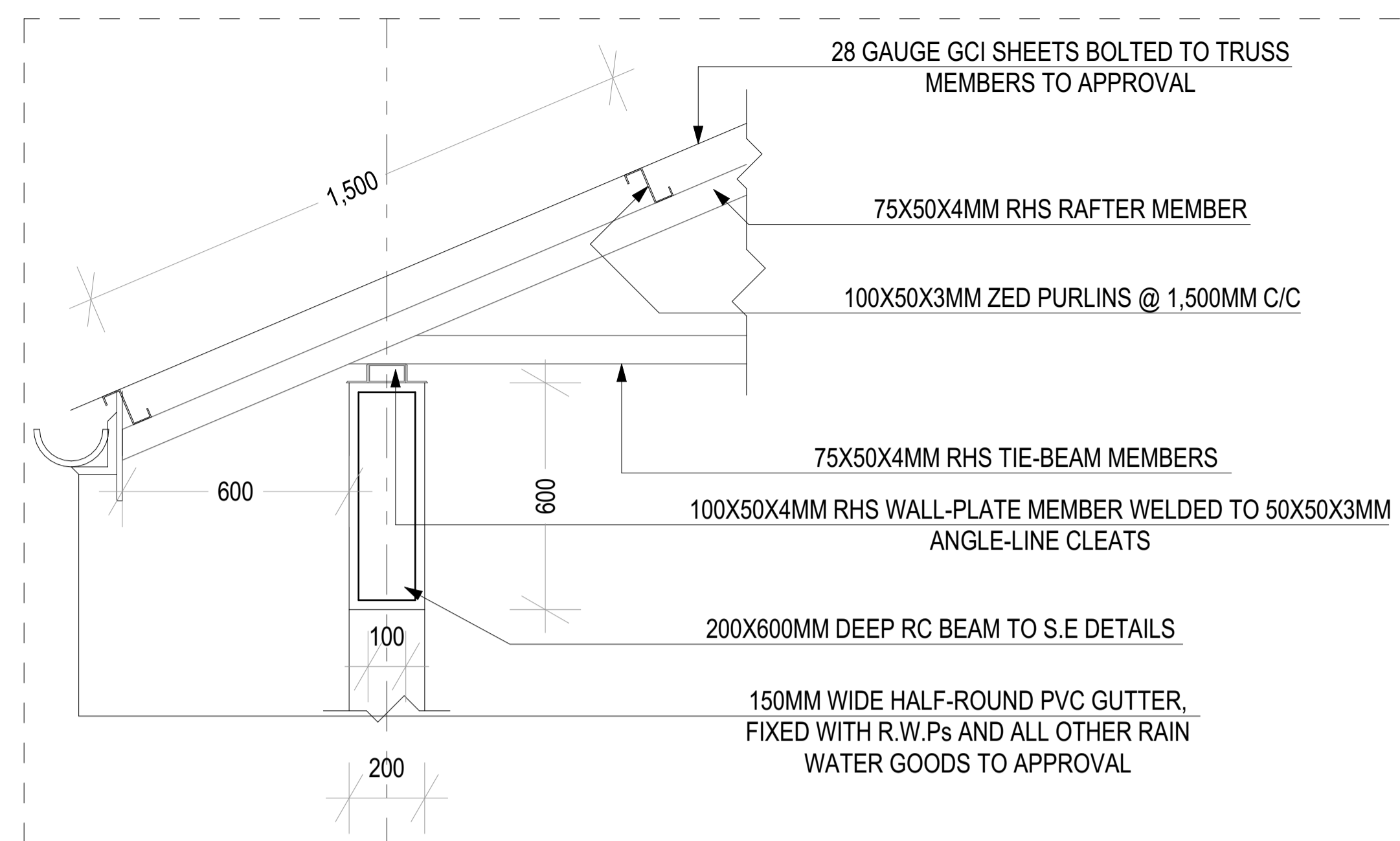
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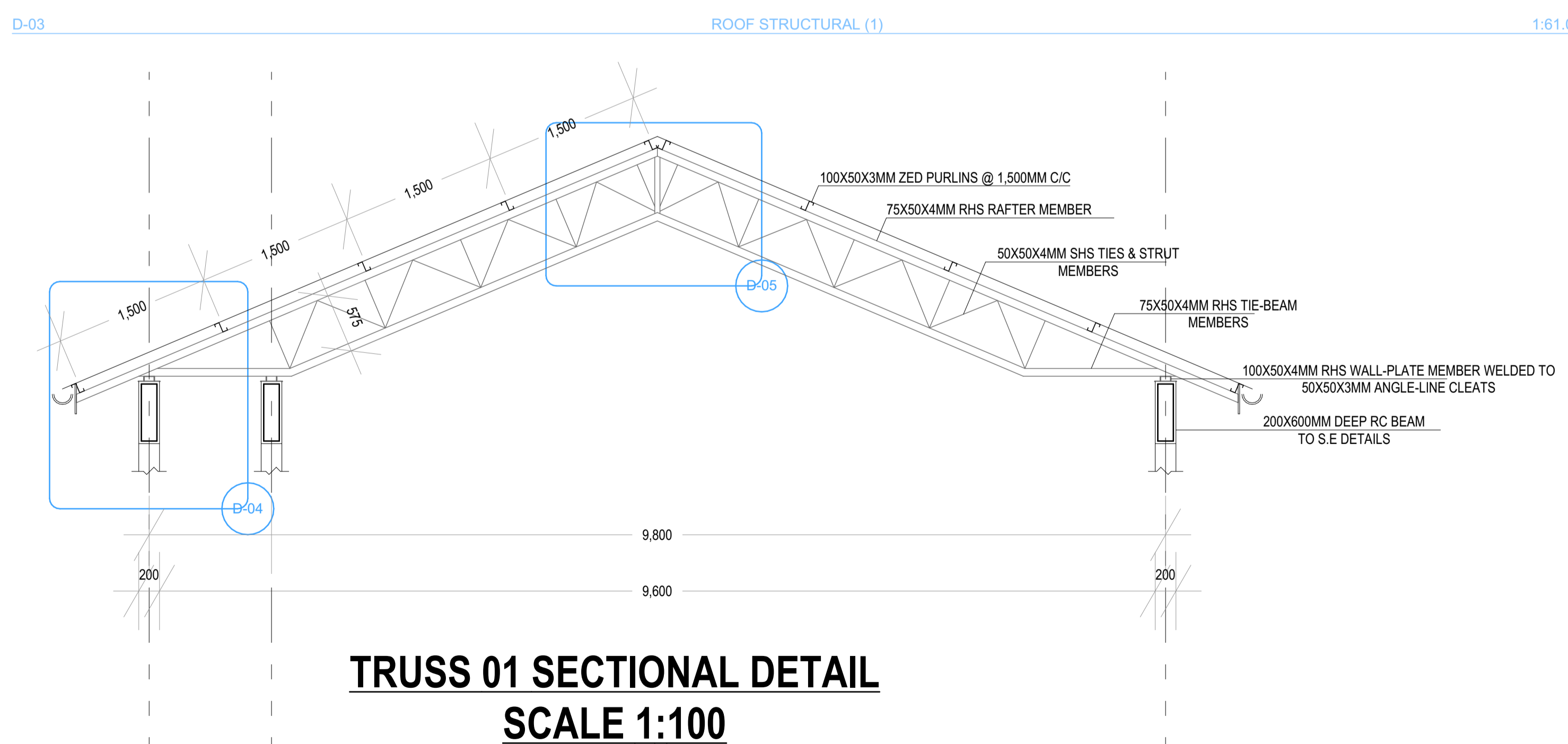
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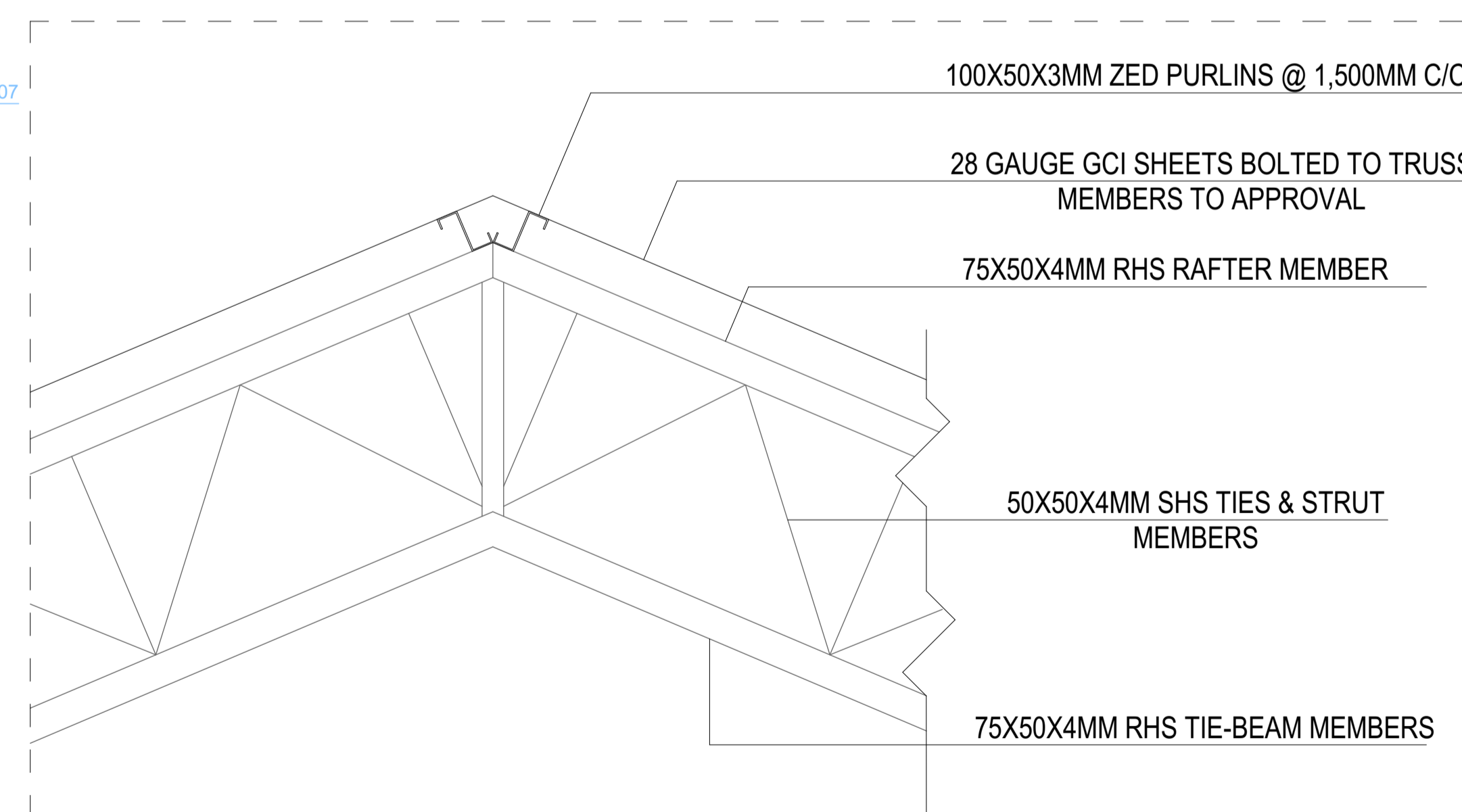
ROOF TRUSS PLAN LAYOUT
SCALE 1:100



EAVE DETAILS
SCALE 1:100



TRUSS 01 SECTIONAL DETAIL
SCALE 1:100



ROOF APEX DETAILS
SCALE 1:100