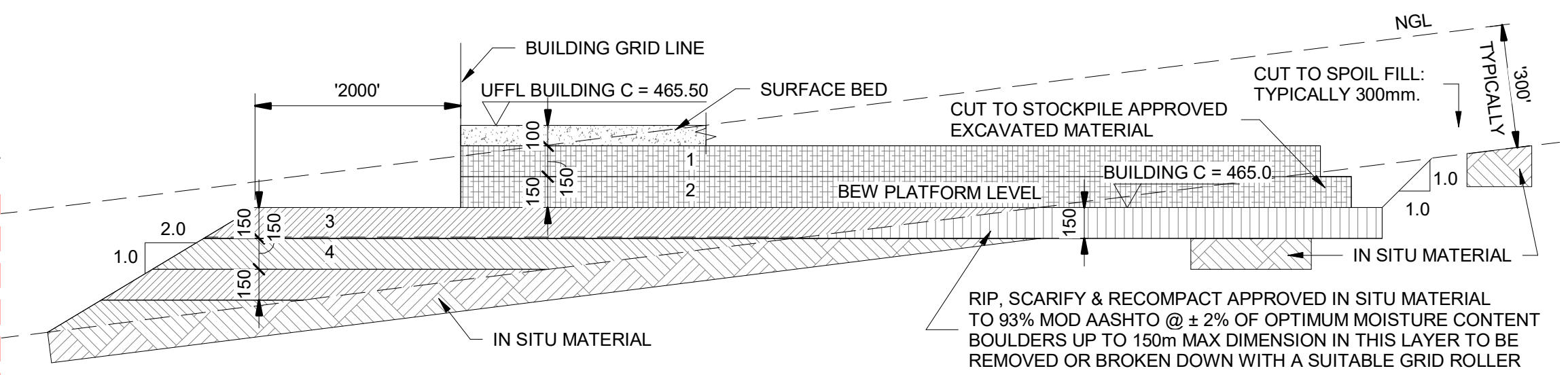
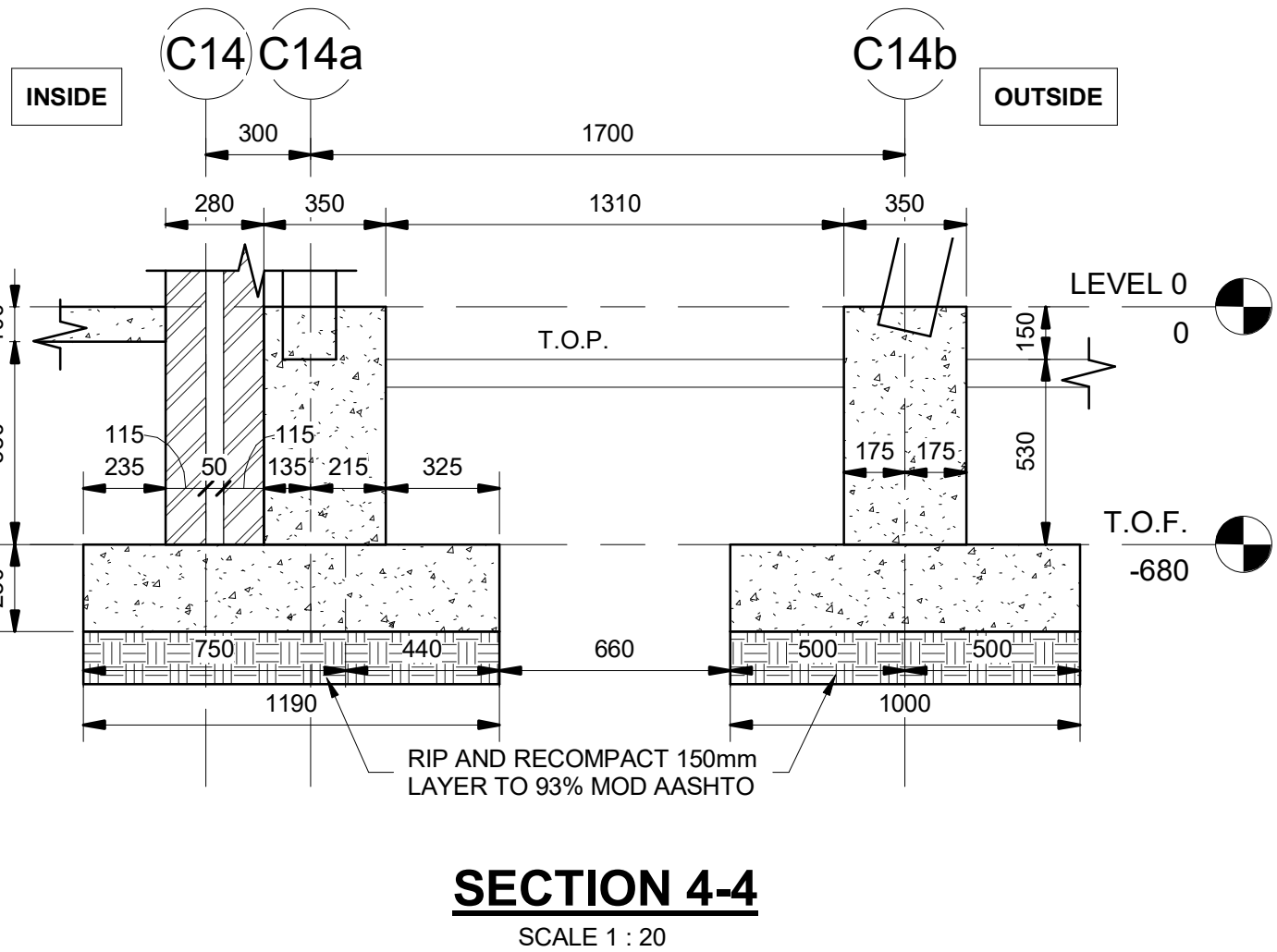
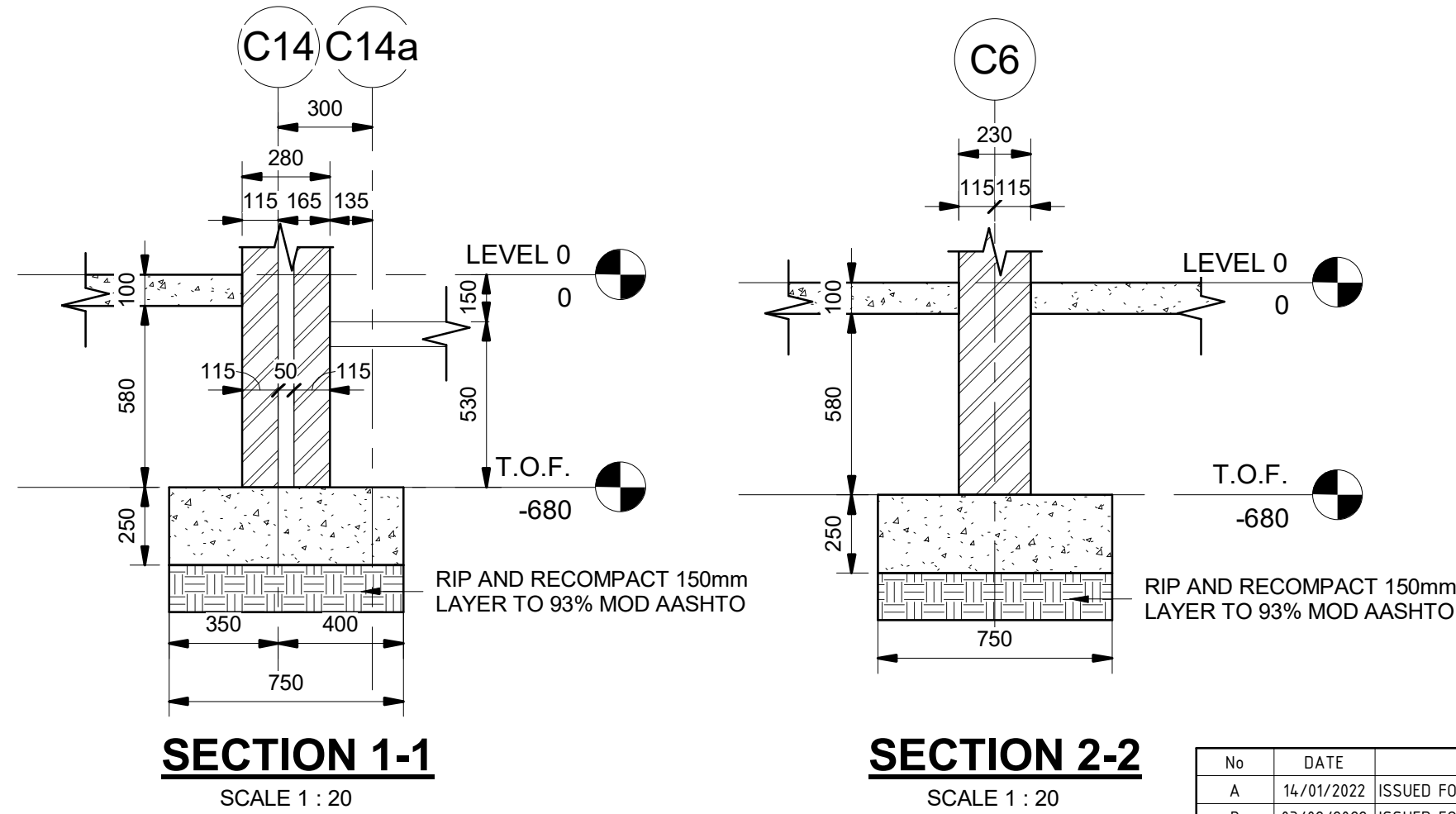


FOUNDATION PLAN VIEW
SCALE 1 : 100



LAYER 1 & 2 : G5 MATERIAL COMPACTED TO 95% MOD AASHTO DENSITY IN 150mm LAYER
LAYER 3 AND LOWER: G7 OR BETTER MATERIAL COMPACTED TO 93% MOD AASHTO DENSITY IN 150mm LAYER
SCHEMATIC CROSS SECTION THROUGH BULK EARTHWORKS PLATFORM
SCALE 1 : 25



LEVEL DATA : BUILDING	
BUILDING LEVELS	
BUILDING UNFINISHED FLOOR LEVEL (UFFL): 465.500	
NOTE: - DRAWN BUILDING UFFL 0.000 = 465.500 (UNFINISHED FLOOR LEVEL ON SECTIONS ARE DRAWN AS "0.000") - ALL LEVEL VALUES ARE MEASURED RELATIVE TO THE UNFINISHED FLOOR LEVEL OF "0.000"	

**TENDER
DRAWING**

SECTION NUMBER	
01	SECTION NUMBER
100	SHEET NUMBER

NOTE:
ALL NOTES REFER TO DWG NR 21856/000
UNLESS OTHERWISE STATED

No	DATE	DESCRIPTION
A	14/01/2022	ISSUED FOR INFORMATION
B	03/02/2022	ISSUED FOR INFORMATION
C	08/02/2022	ISSUED FOR INFORMATION
D	15/08/2022	ISSUED FOR INFORMATION
E	08/09/2022	ISSUED FOR TENDER

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DESIGNED BY		
NAME	G Minnaar	
Reg No.		
CHECKED BY		
NAME	G Minnaar	
Prof Reg No.	970287	
DRAWN BY		
NAME	PDP	
PROJECT		
LETABA TVET COLLEGE GIYANI CAMPUS INFRASTRUCTURE		
DRAWING DESCRIPTION		
BUILDING - C FOUNDATION PLAN VIEW		
SCALE : AS SHOWN		
DRAWING NUMBER	REVISION	SHEET SIZE
21856 - 101	E	A1

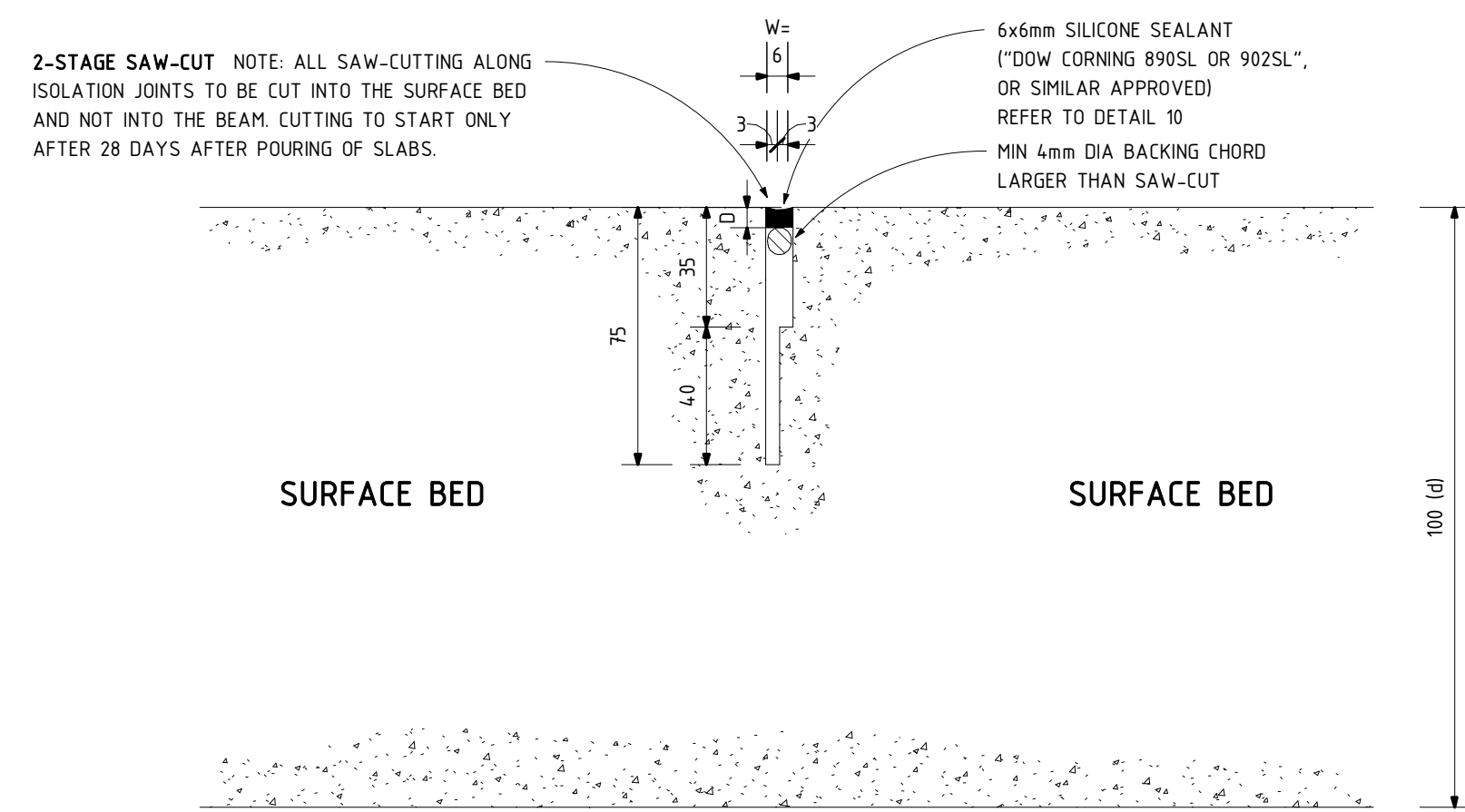


Diagram illustrating the cross-section of a concrete pavement joint (JCP) showing the joint form and sealant details:

- COLUMN/WALL FACE**: Indicated by an arrow pointing to the vertical surface of the column or wall.
- 10x10mm SILICONE SEALANT ("DOW CORNING 890SL")**: Indicated by an arrow pointing to the sealant applied at the joint.
- 10mm WIDE, CLOSED CELL POLYETHYLENE JOINT FORMER WITH TEAR-OFF STRIP (80kg/m3)**: Indicated by an arrow pointing to the joint former installed in the joint.
- JOINTED CONCRETE PAVEMENT (JCP)**: The main concrete pavement structure.
- PLINTH/COLUMN/WALLS**: The vertical structure on the left side of the joint.
- 100 (d)**: Dimension indicating the depth of the joint.

TYPICAL COLUMN ISOLATION JOINT DETAIL (IJ)
SCALE 1 : 2

[illegible]

REVISIONS



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NAME	<u>G Minnaar</u>
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NAME	<u>G Minnaar</u>
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Plot Reg No.	970207
DRAWN BY	
NAME	PDP
PROJECT	

LETABA TVET COLLEGE
GIYANI CAMPUS
INFRASTRUCTURE

DRAWING DESCRIPTION

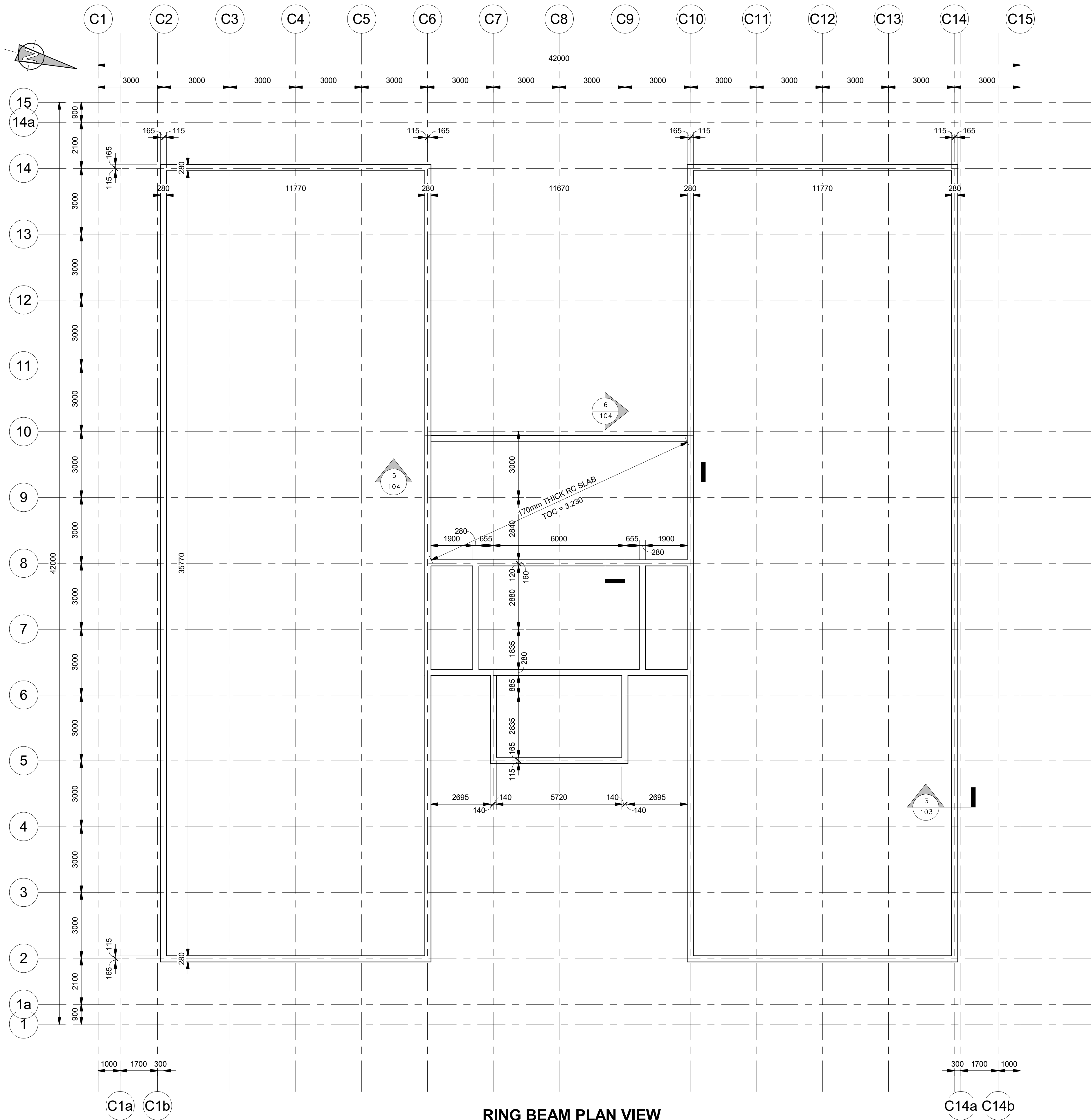
BUILDING - C
SURFACEBED PLAN VIEW

SCALE : AS SHOWN		
DRAWING NUMBER	REVISION	SHEET SIZE
21856 - 102	D	A1

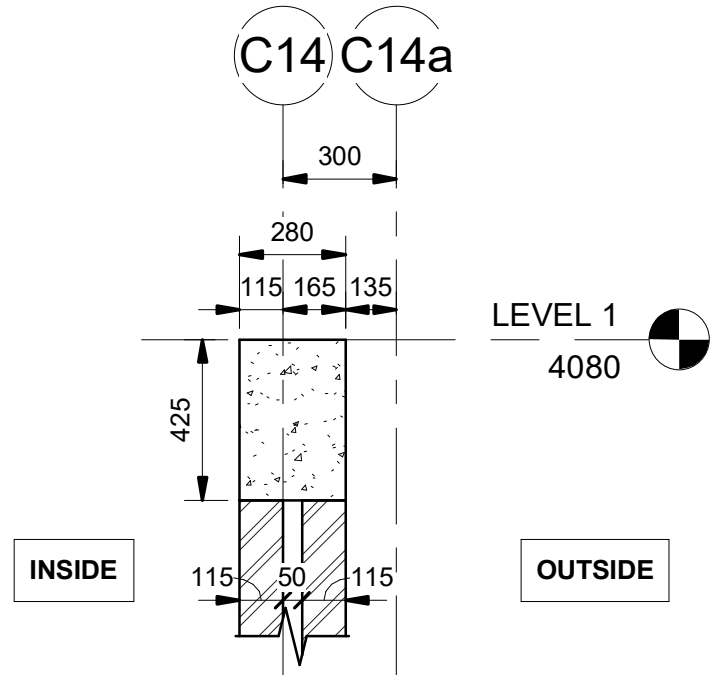
LEVEL DATA : BUILDING
BUILDING LEVELS
BUILDING UNFINISHED FLOOR LEVEL (UFFL): 465.500
NOTE: - DRAWN BUILDING UFFL 0.000 = 465.500 <i>(UNFINISHED FLOOR LEVEL ON SECTIONS ARE DRAWN AS "0.000")</i> - ALL LEVEL VALUES ARE MEASURED RELATIVE TO THE UNFINISHED FLOOR LEVEL OF "0.000"

TENDER DRAWING

NOTE:
ALL NOTES REFER TO DWG NR 21856/000
UNLESS OTHERWISE STATED



RING BEAM PLAN VIEW
SCALE 1 : 100

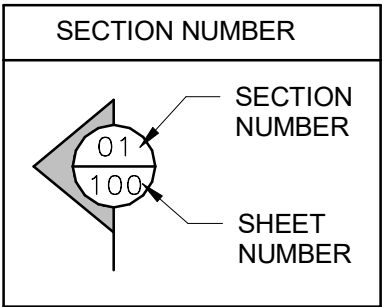


SECTION 3-3
SCALE 1 : 20

LEVEL DATA : BUILDING	
BUILDING LEVELS	
BUILDING UNFINISHED FLOOR LEVEL (UFFL): 465.500	
NOTE: - DRAWN BUILDING UFFL 0.000 = 465.500 (UNFINISHED FLOOR LEVEL ON SECTIONS ARE DRAWN AS "0.000") - ALL LEVEL VALUES ARE MEASURED RELATIVE TO THE UNFINISHED FLOOR LEVEL OF "0.000"	

**TENDER
DRAWING**

NOTE:
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No	DATE	DESCRIPTION
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C	15/08/2022	ISSUED FOR INFORMATION
D	08/09/2022	ISSUED FOR TENDER

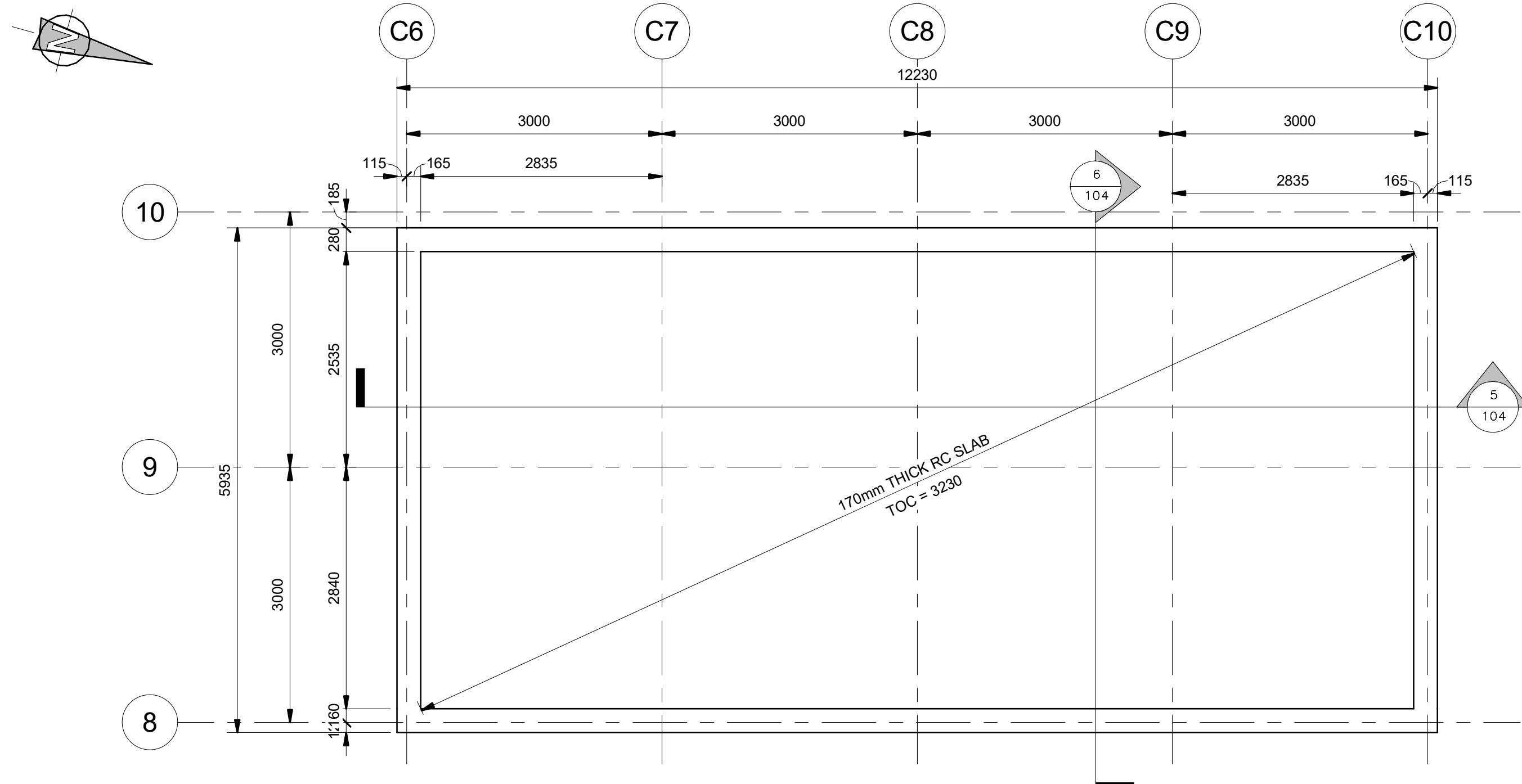
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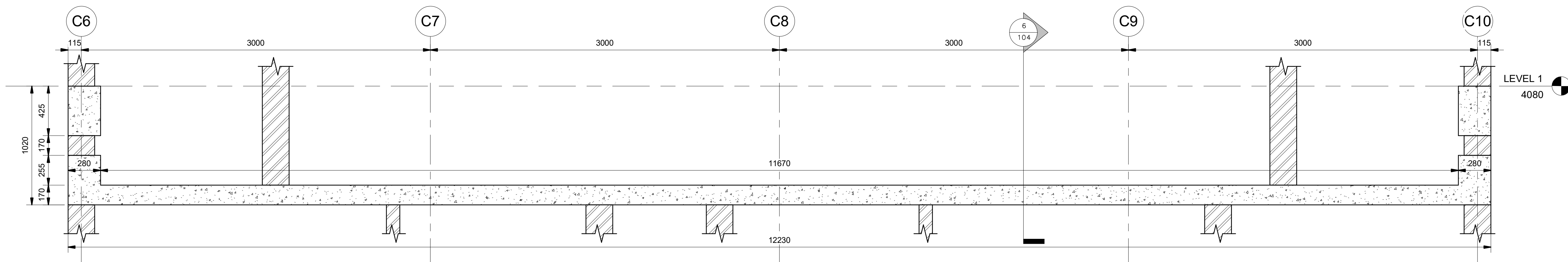
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NAME	G Minnaar
Reg No.	
CHECKED BY	
NAME	G Minnaar
Prof Reg No.	970287
NAME	PDP

PROJECT	
LETABA TVET COLLEGE GIYANI CAMPUS INFRASTRUCTURE	
DRAWING DESCRIPTION	
BUILDING - C RING BEAM LEVEL	

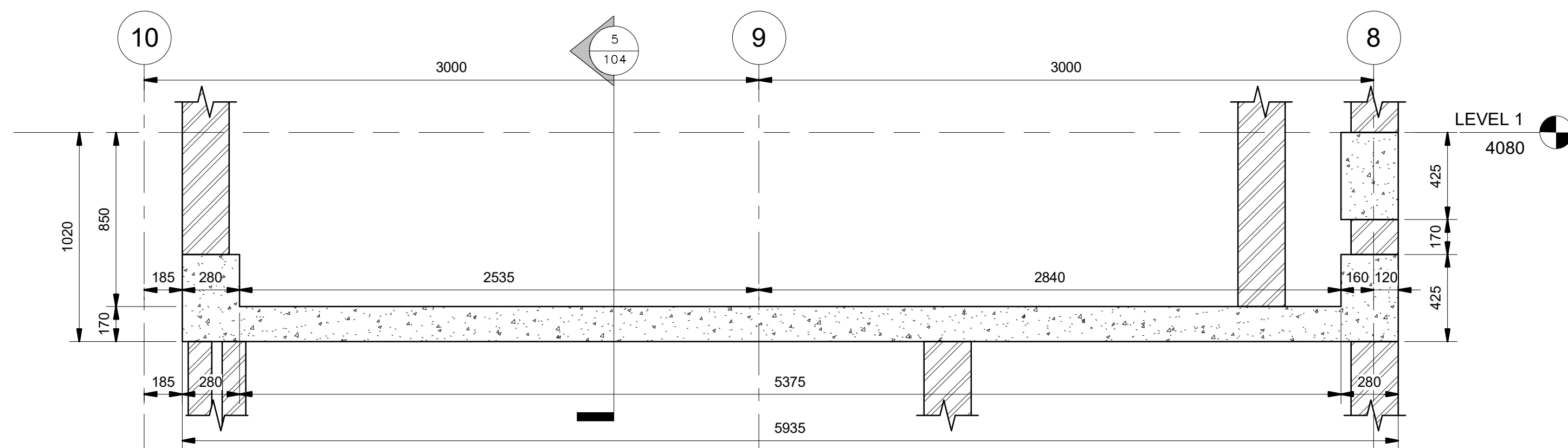
SCALE : AS SHOWN		
DRAWING NUMBER	REVISION	SHEET SIZE
21856 - 103	D	A1



HVAC SLAB PLAN VIEW
SCALE 1 : 50

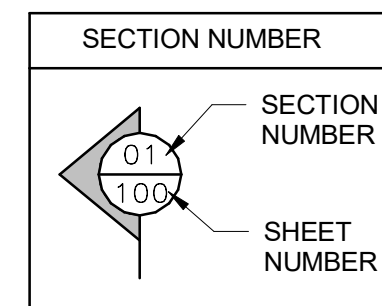


SECTION 5-5
SCALE 1 : 20



SECTION 6-6
SCALE 1 : 20

NOTE:
SETTING OUT OF WALL TO BE BUILT ACCORDING TO
ARCHITECTURAL DRAWINGS. ANY DISCREPANCY TO BE
BROUGHT TO THE ENGINEERS ATTENTION



LEVEL DATA : BUILDING	
BUILDING LEVELS	
BUILDING UNFINISHED FLOOR LEVEL (UFFL): 465.500	
NOTE: - DRAWN BUILDING UFFL 0.000 = 465.500 (UNFINISHED FLOOR LEVEL ON SECTIONS ARE DRAWN AS "0.000") - ALL LEVEL VALUES ARE MEASURED RELATIVE TO THE UNFINISHED FLOOR LEVEL OF "0.000"	

**TENDER
DRAWING**

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A	15/08/2022	ISSUED FOR INFORMATION
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DESIGNED BY

NAME: G Minnaar

Reg No.

CHECKED BY

NAME: G Minnaar

Prof Reg No.

970287

DRAWN BY

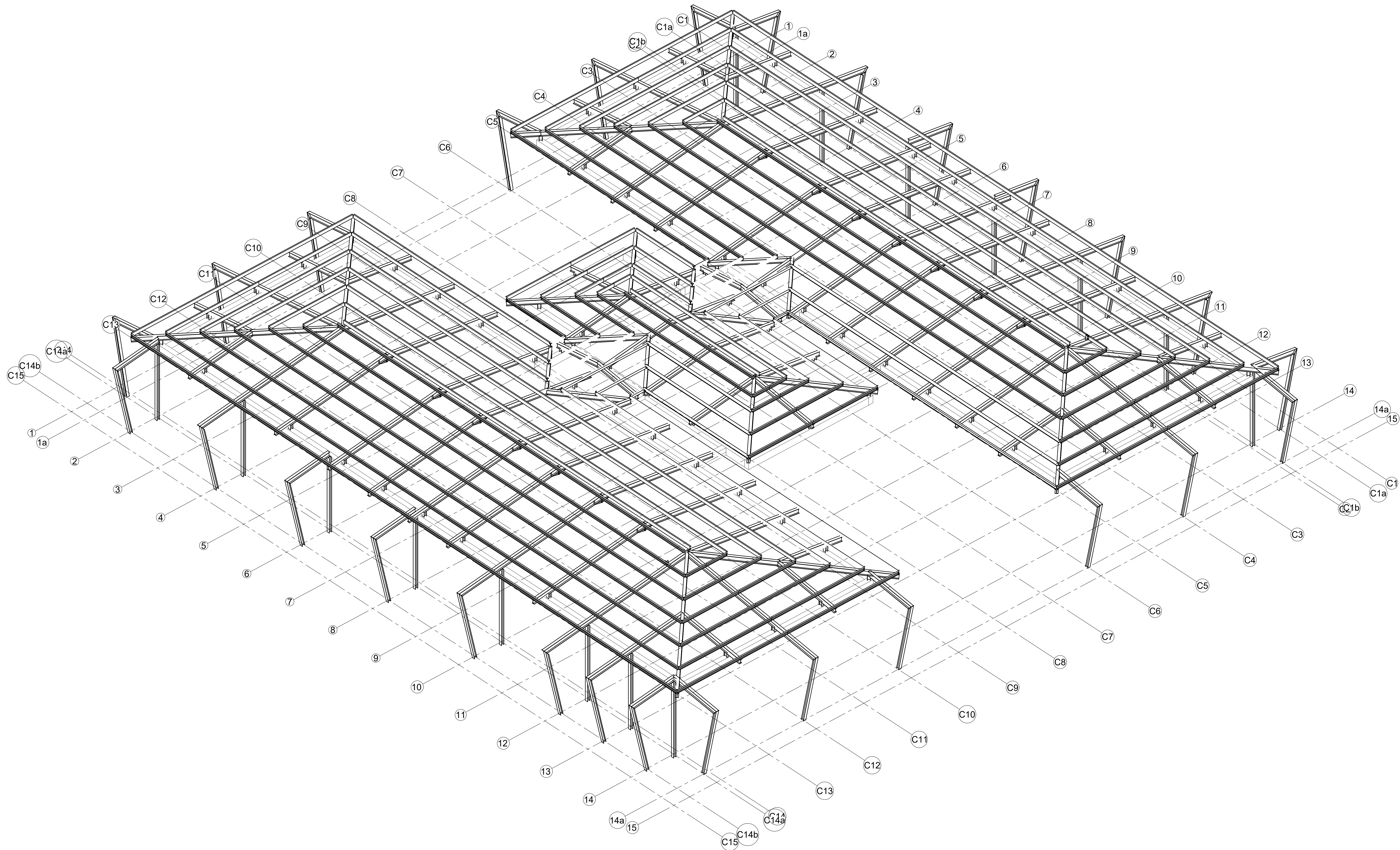
PDP

PROJECT
**LETABA TVET COLLEGE
GIYANI CAMPUS
INFRASTRUCTURE**

DRAWING DESCRIPTION
**BUILDING - C
HVAC RING BEAM LEVEL**

SCALE : AS SHOWN

DRAWING NUMBER	REVISION	SHEET SIZE
21856 - 104	B	A1



3D VIEW
N.T.S

TENDER
DRAWING

ALL NOTES REFER TO DWG NR 21856/000

No.	DATE	DESCRIPTION
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Reg No.	
CHECKED BY	
NAME	G Minnaar
Prof Reg No.	070287
DRAWN BY	
NAME	O v SCHALKWYK

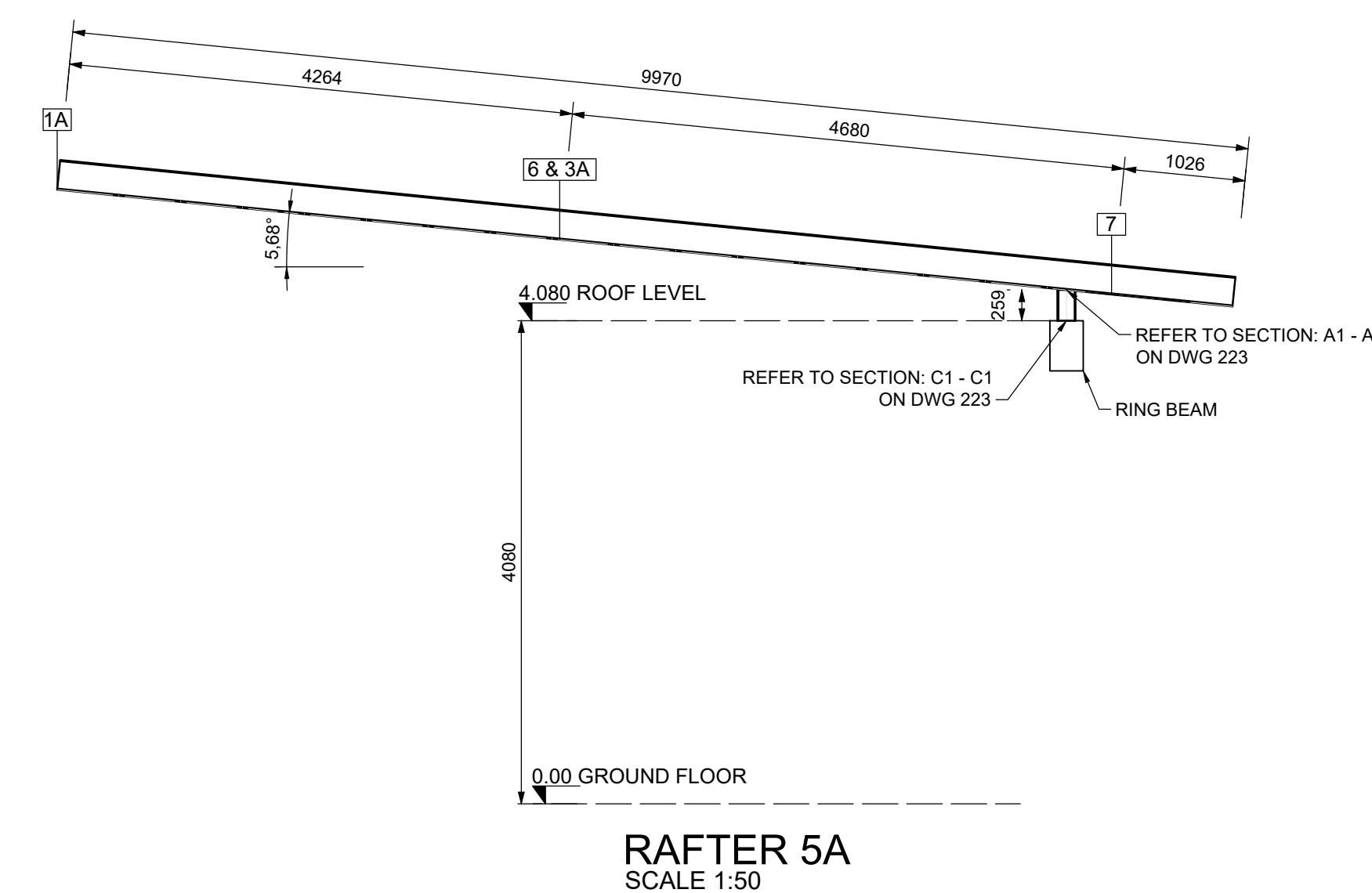
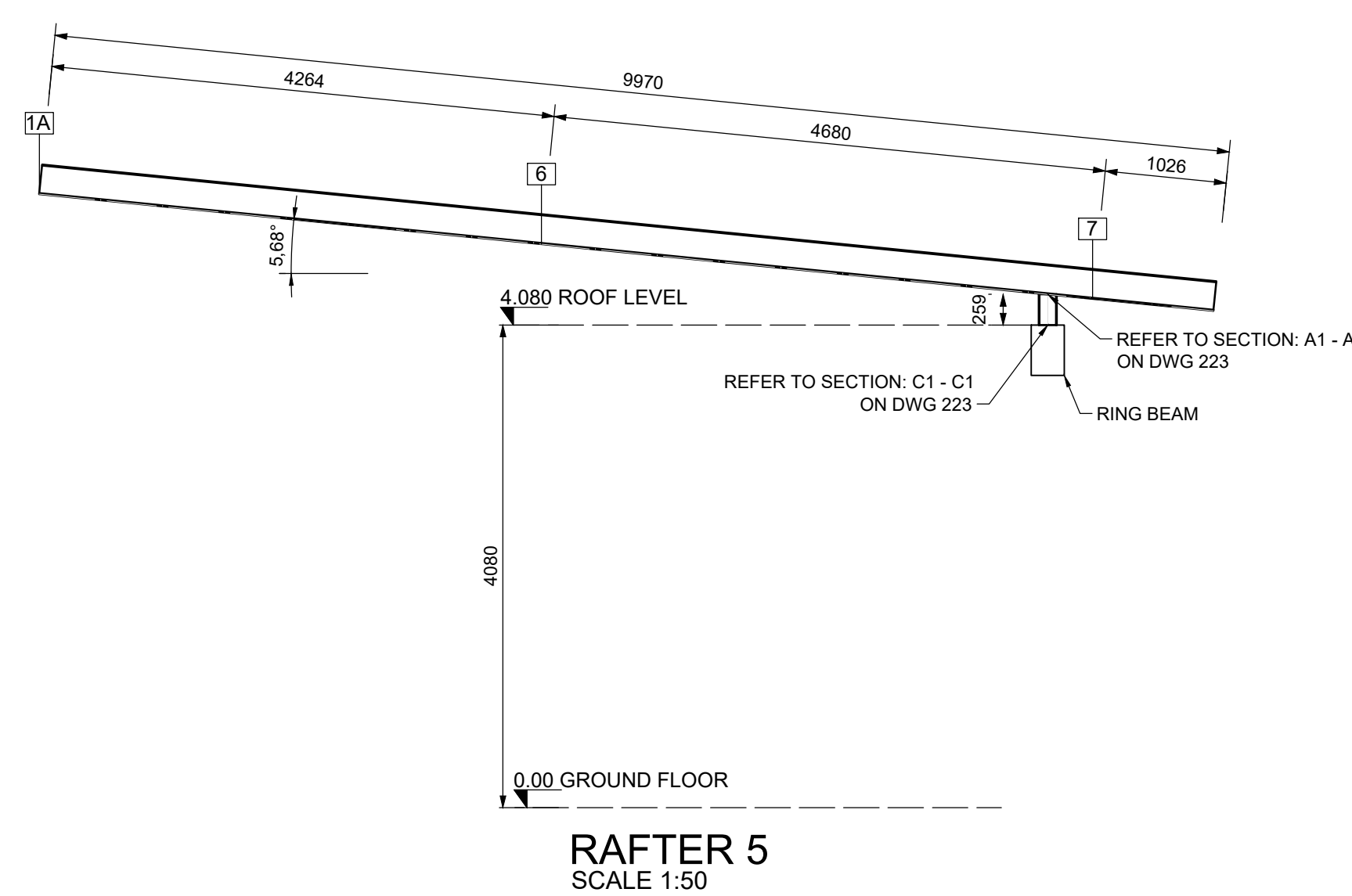
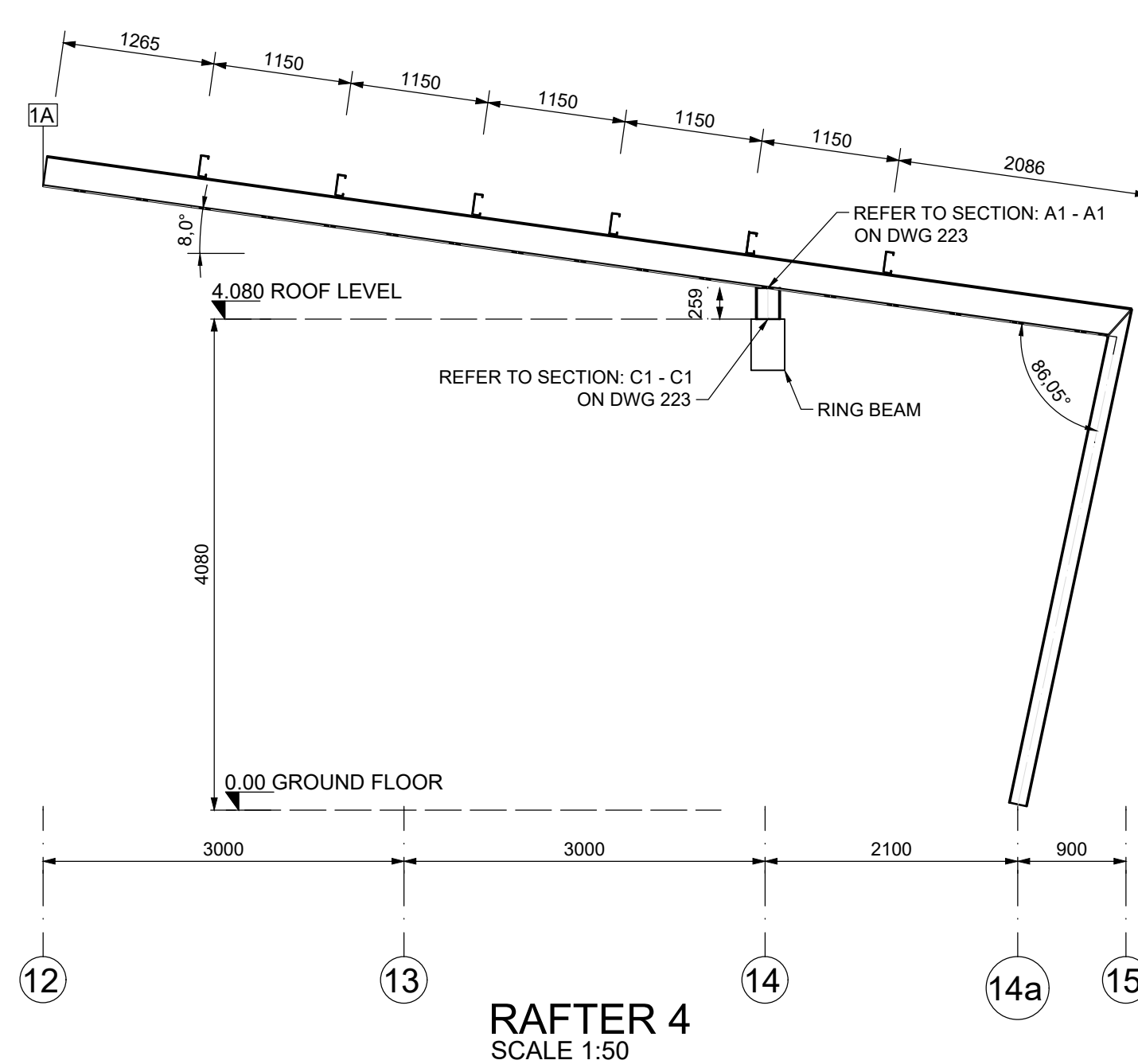
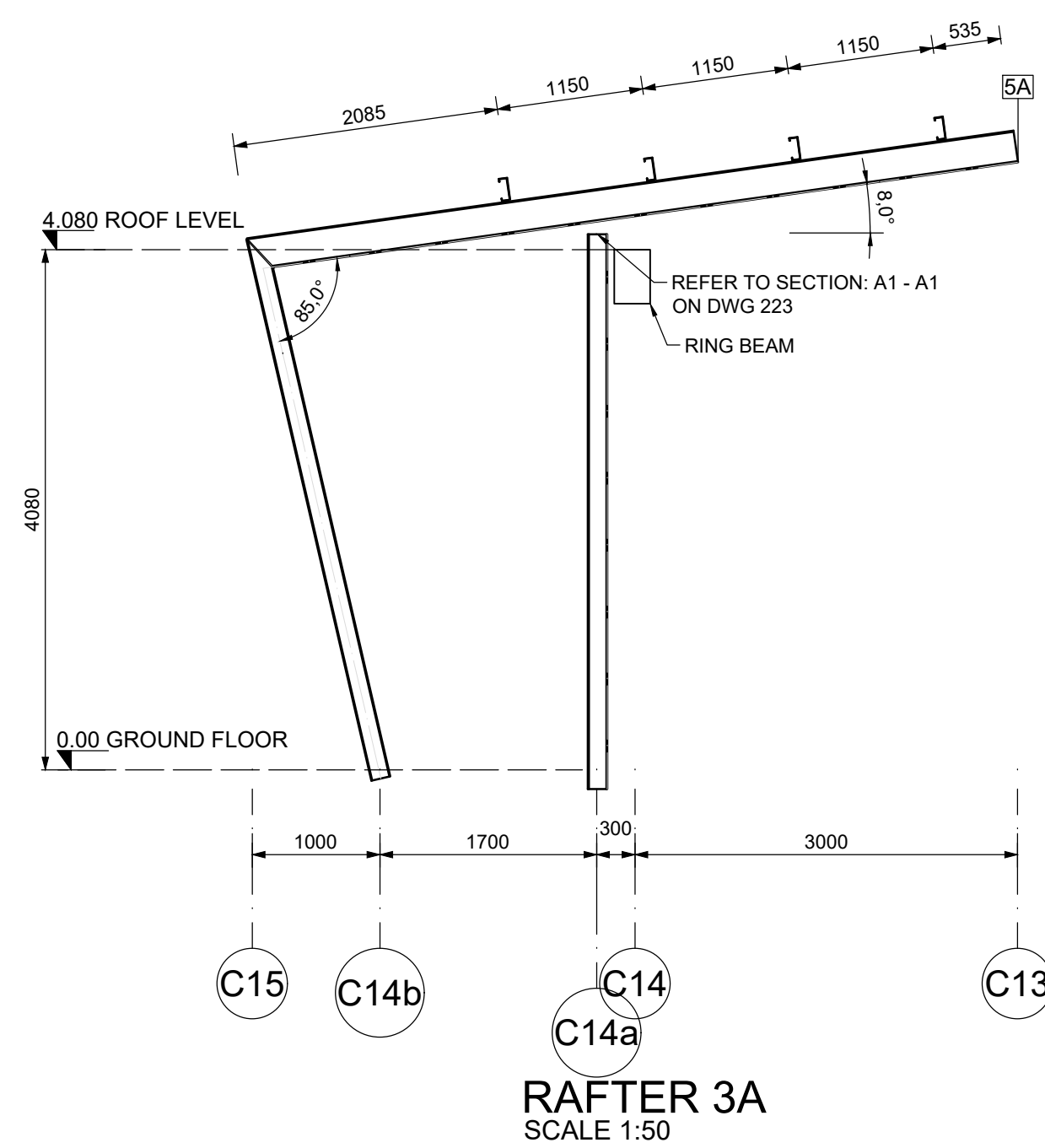
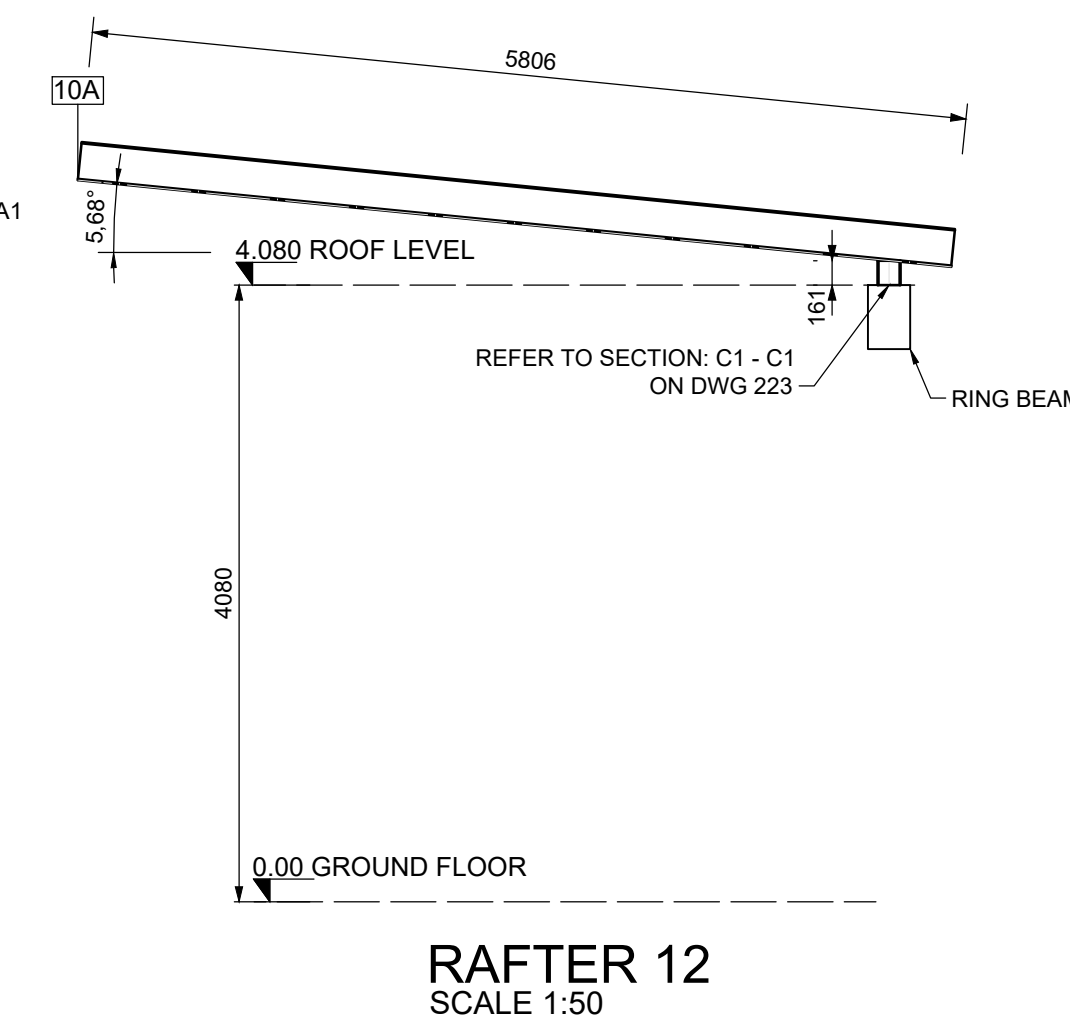
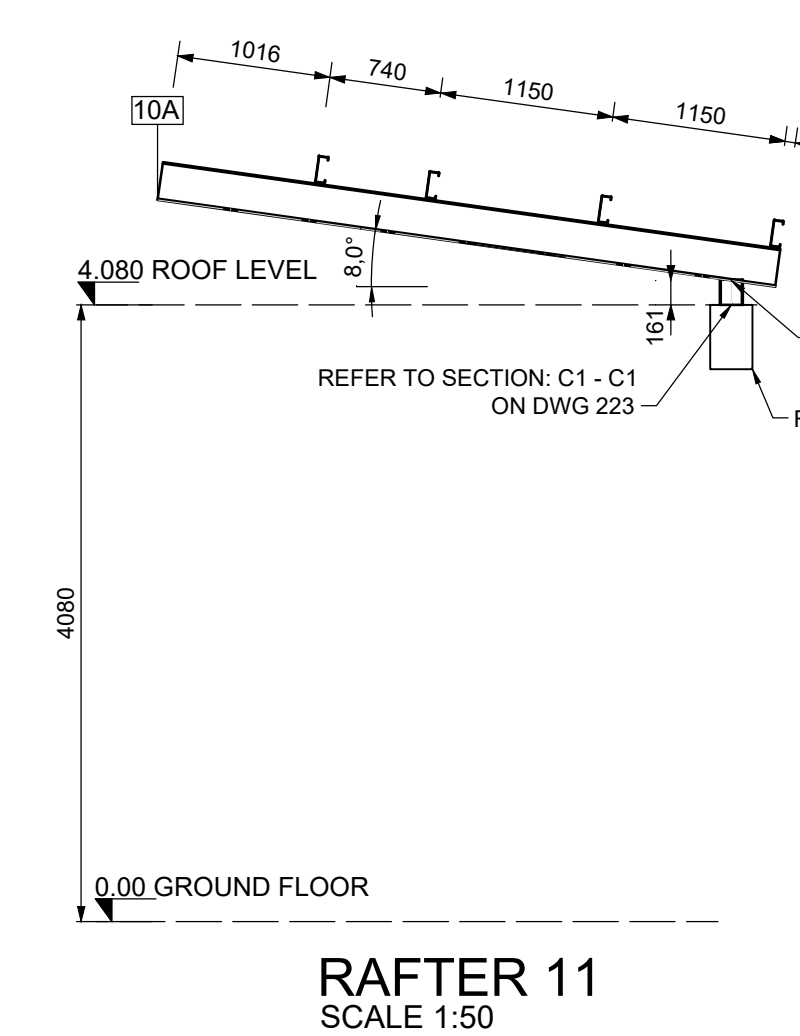
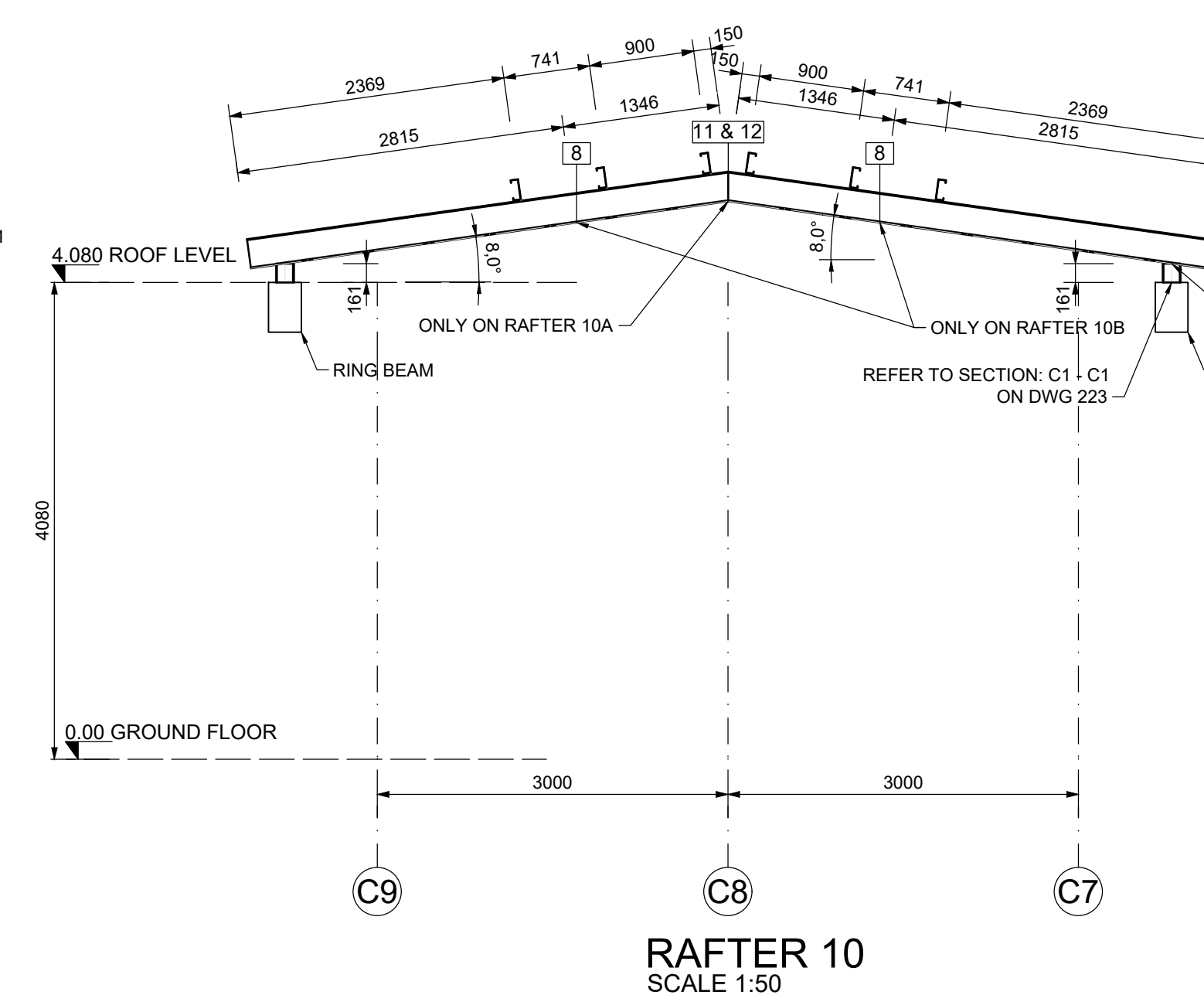
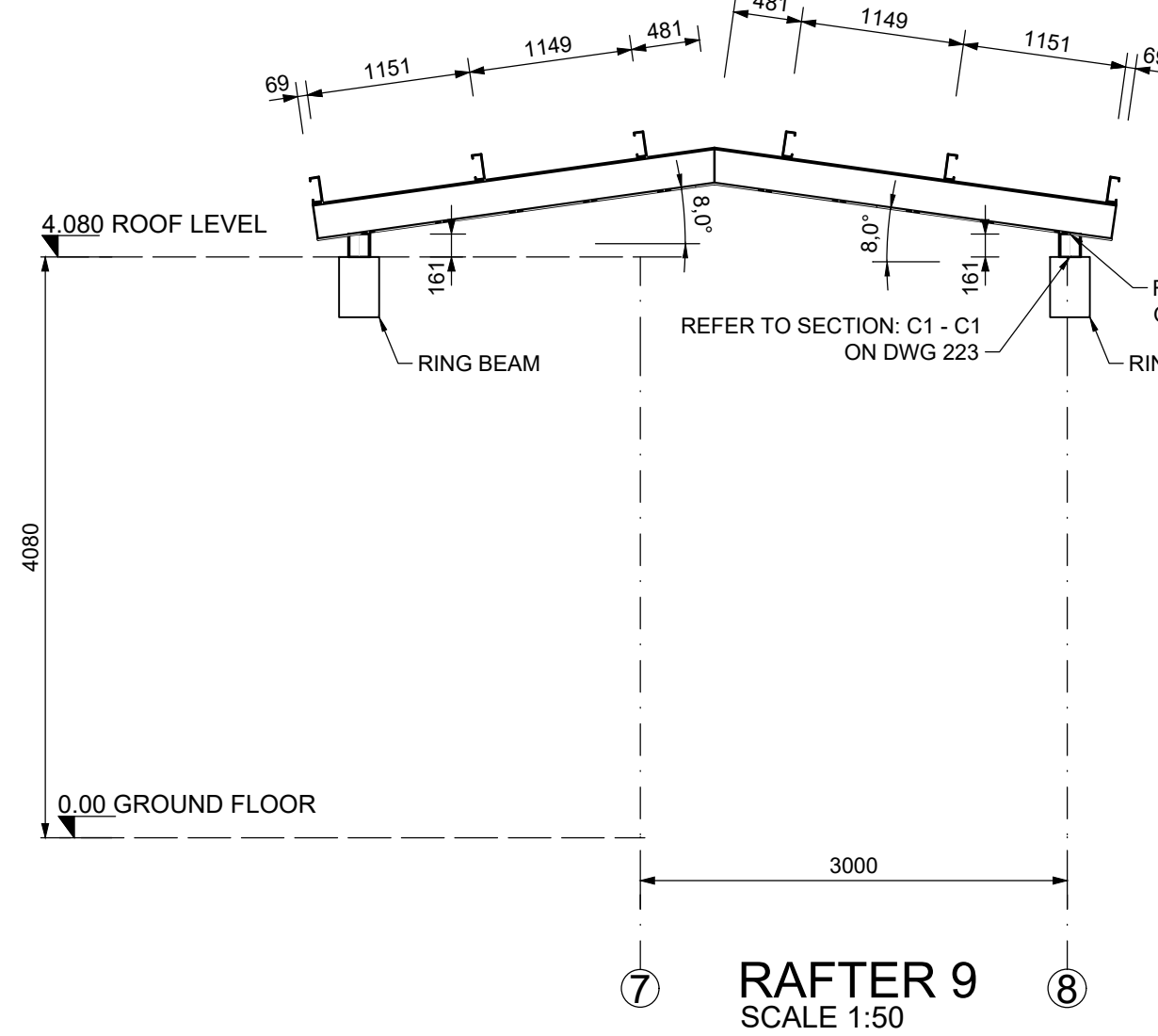
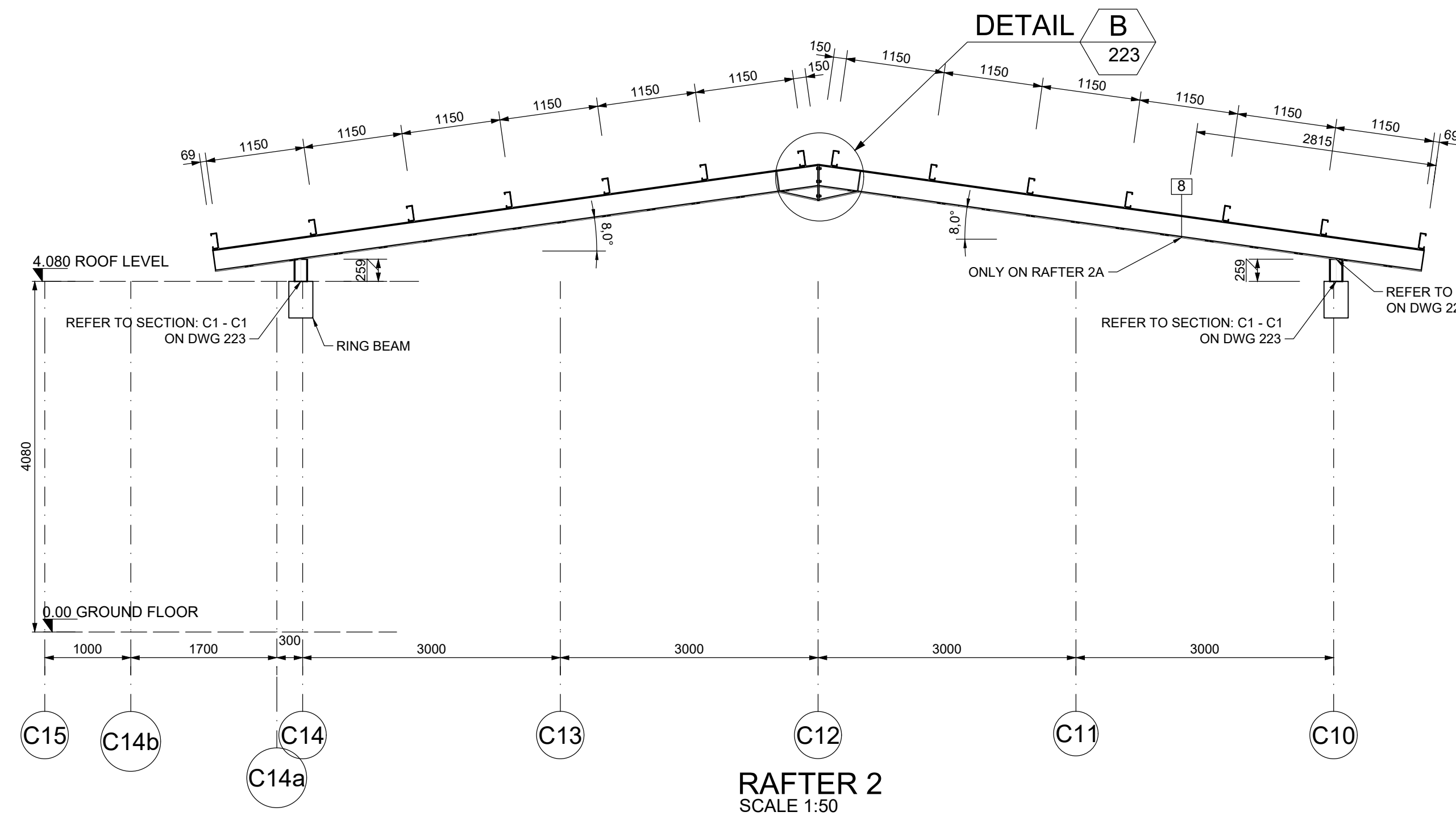
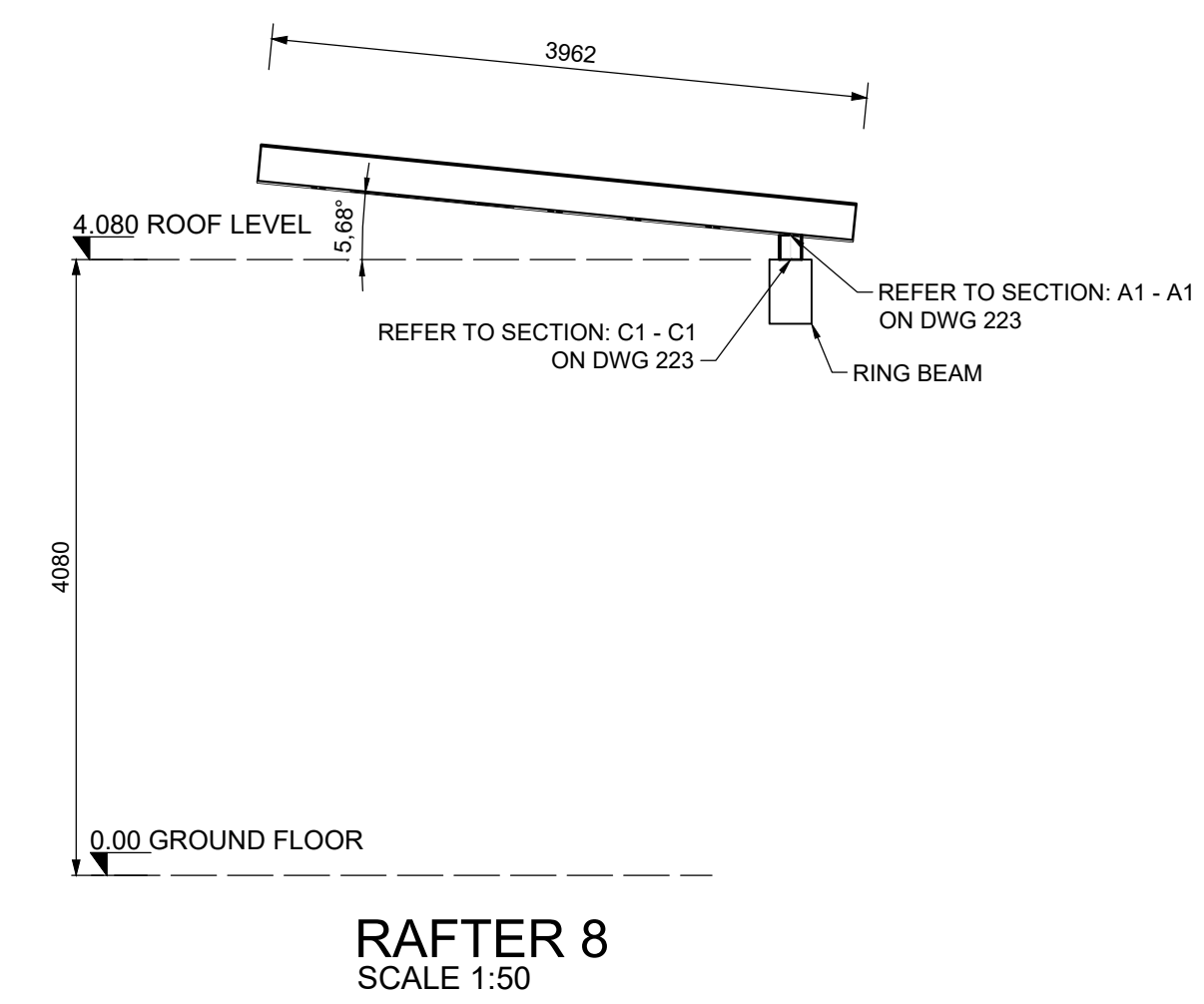
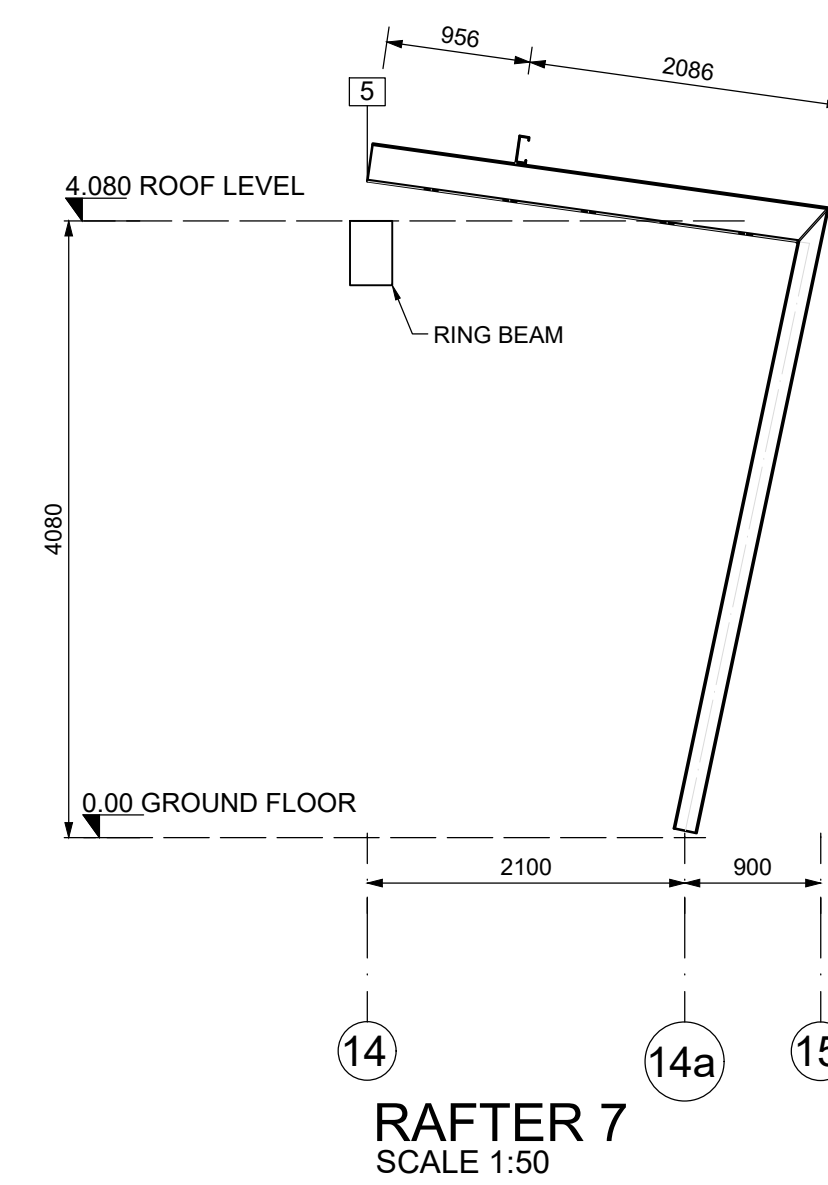
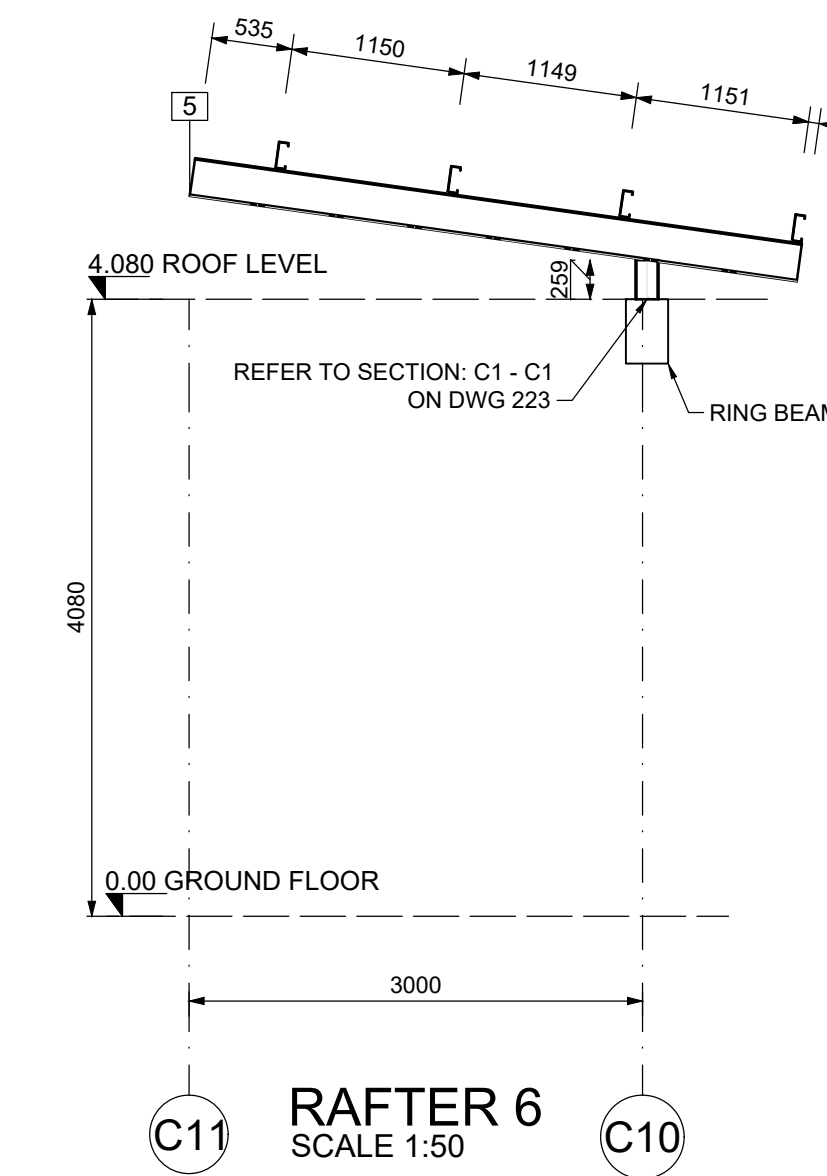
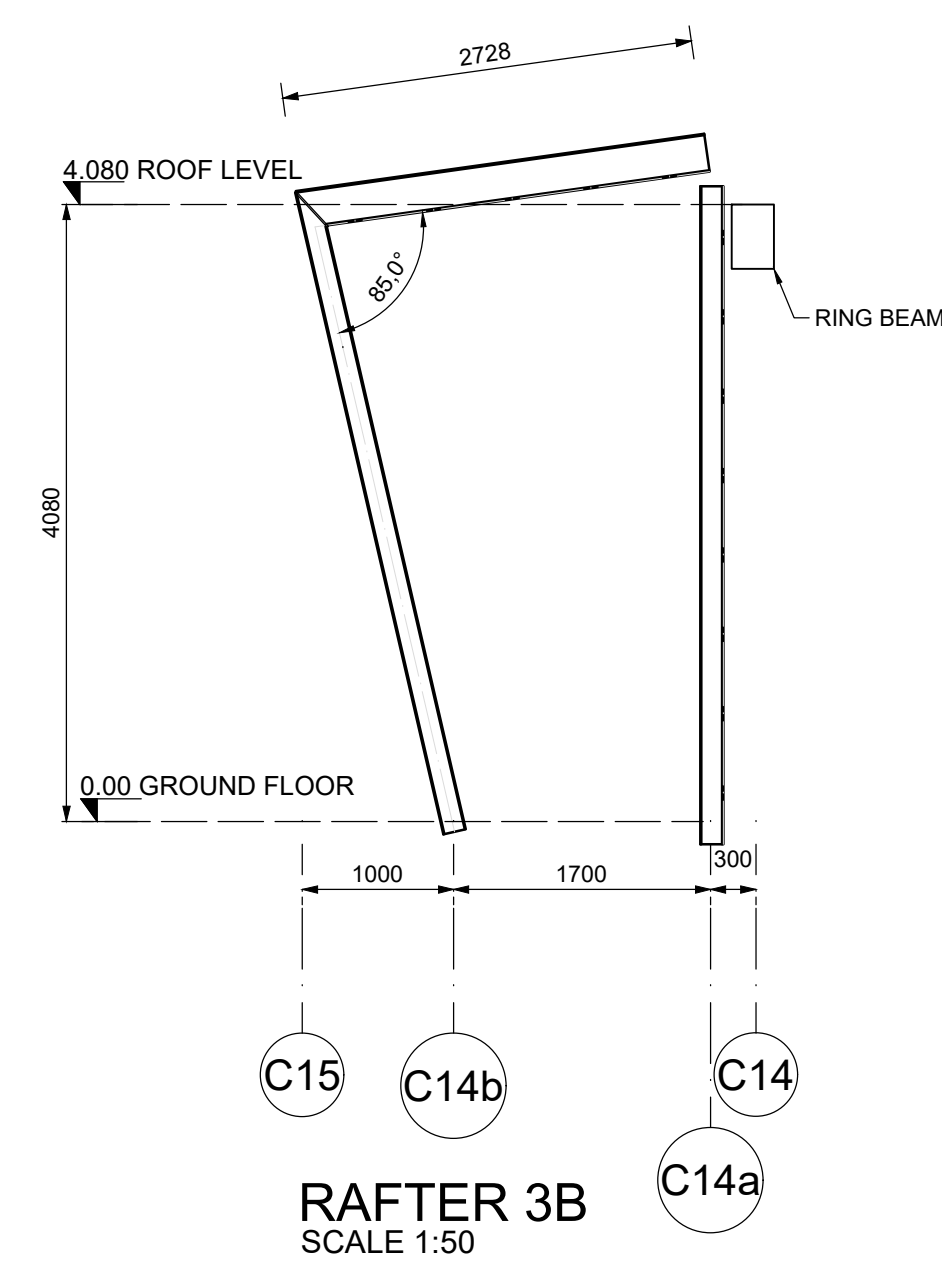
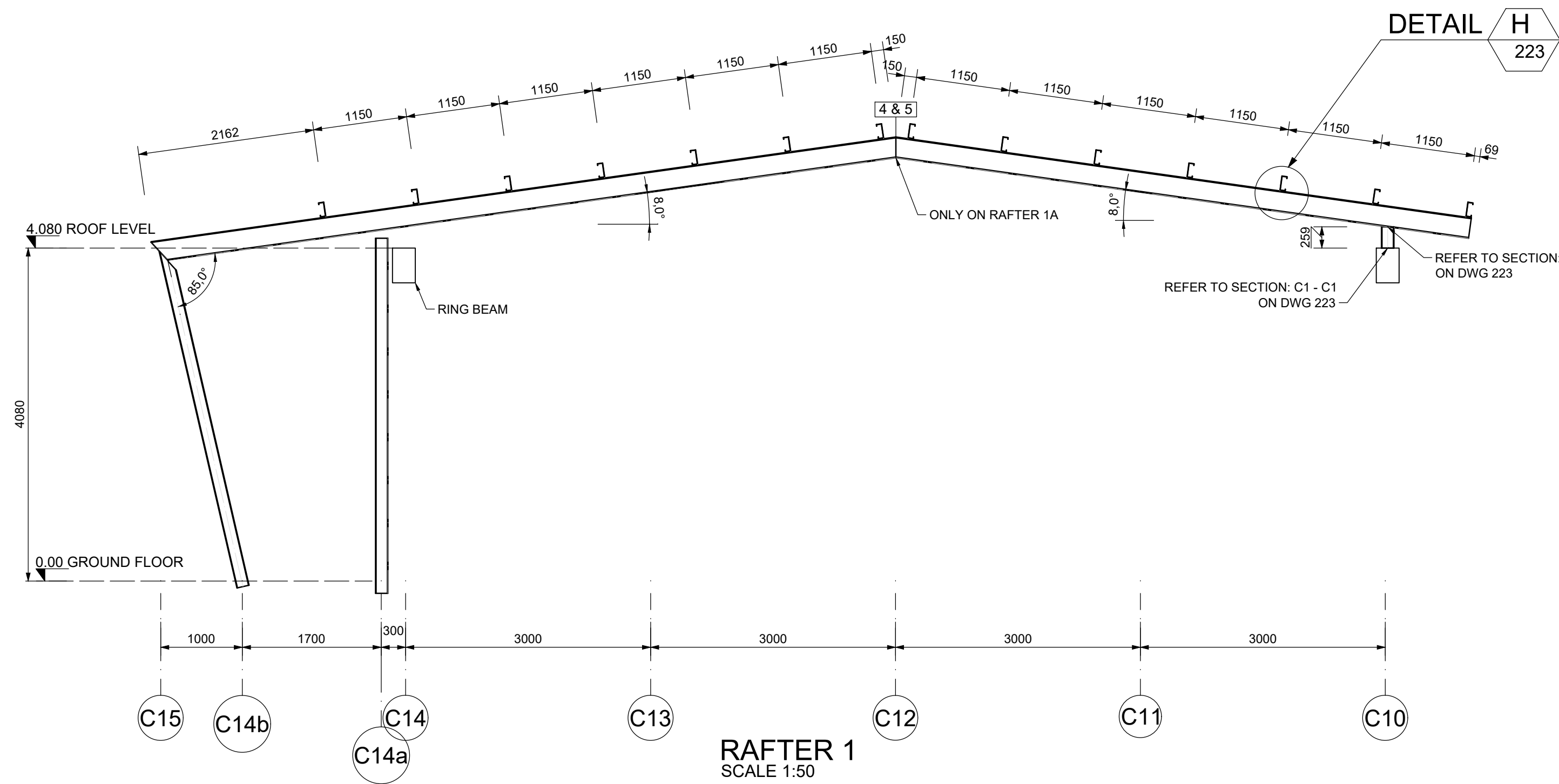
PROJECT	
LETABA TVET COLLEGE GIYANI CAMPUS INFRASTRUCTURE	
DRAWING DESCRIPTION: BUILDING C 3D STEEL ROOF VIEW	

SCALE - AS SHOWN	DRAWING NUMBER	REVISION	SHEET SIZE
	21856 -120	B	A0



ALL NOTES REFER TO DWG NR 21856/000


21856 -121	B	A0
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TYPICAL ELEMENT SIZES;	A - UB 254x146x31
	B - UC 152x152x23
RAFTER NR. X INDICATES INTERSECTION POSITION WITH CONNECTING MEMBER	

TENDER
DRAWING

ALL NOTES REFER TO DWG NR 21856/000

No.	DATE	DESCRIPTION	
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NAME _____			
Reg No. _____			
CHECKED BY			
NAME _____ G Minnaar _____			
Prof Reg No. _____ 970287			
DRAWN BY			
NAME _____ Q.v SCHALKWYK			
PROJECT			
LETABA TVET COLLEGE GIYANI CAMPUS INFRASTRUCTURE			
DRAWING DESCRIPTION			
BUILDING C STEEL ELEVATION VIEWS			
SCALE : AS SHOWN			
DRAWING NUMBER		REVISION	SHEET SIZE
21856 - 122		B	A0