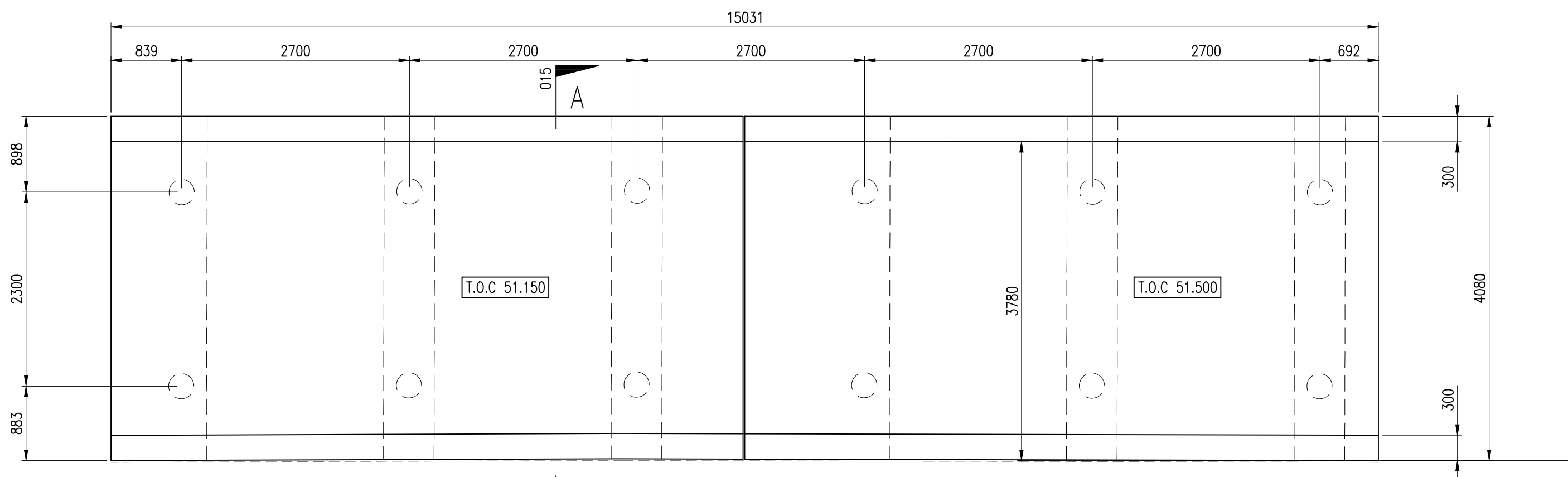
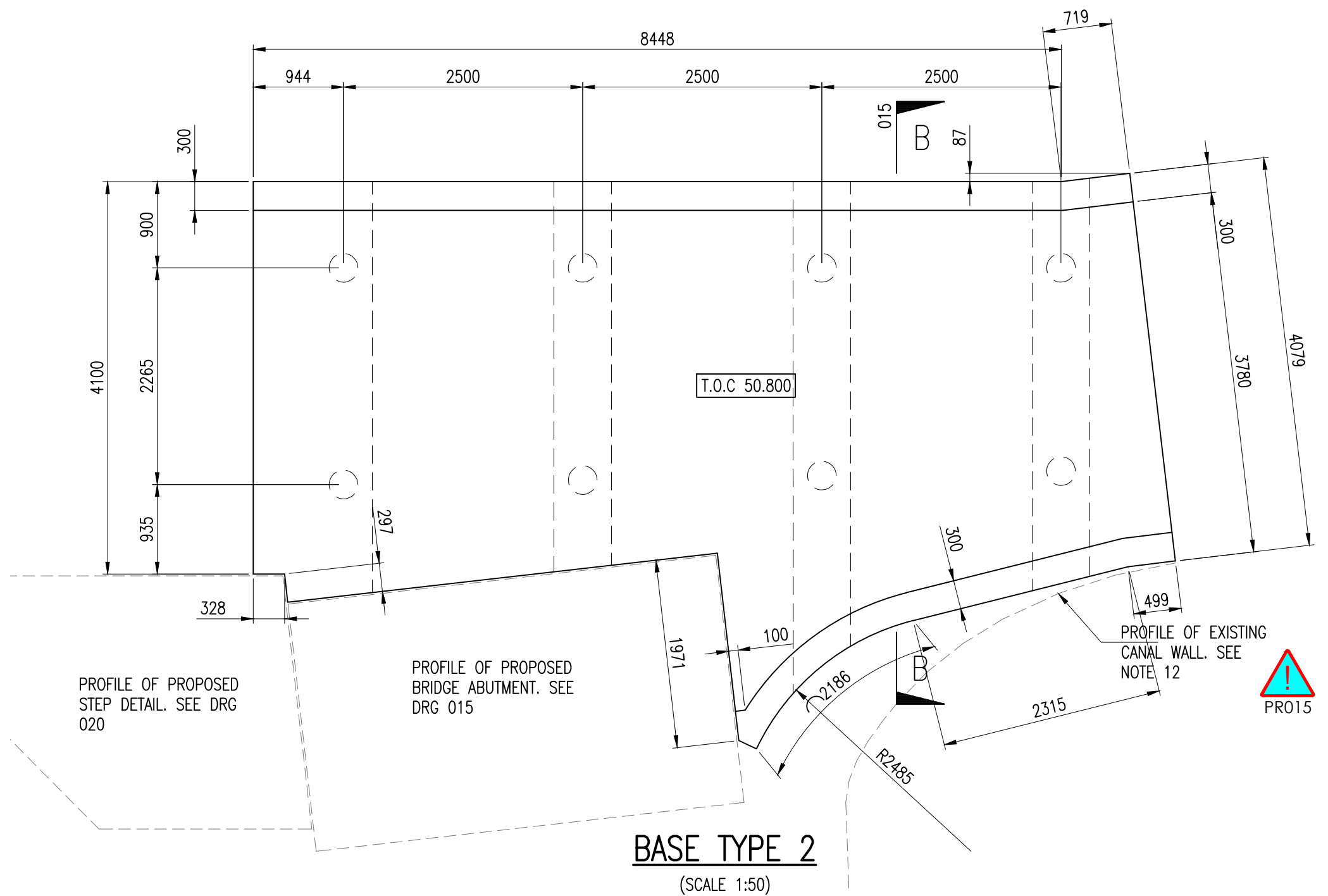
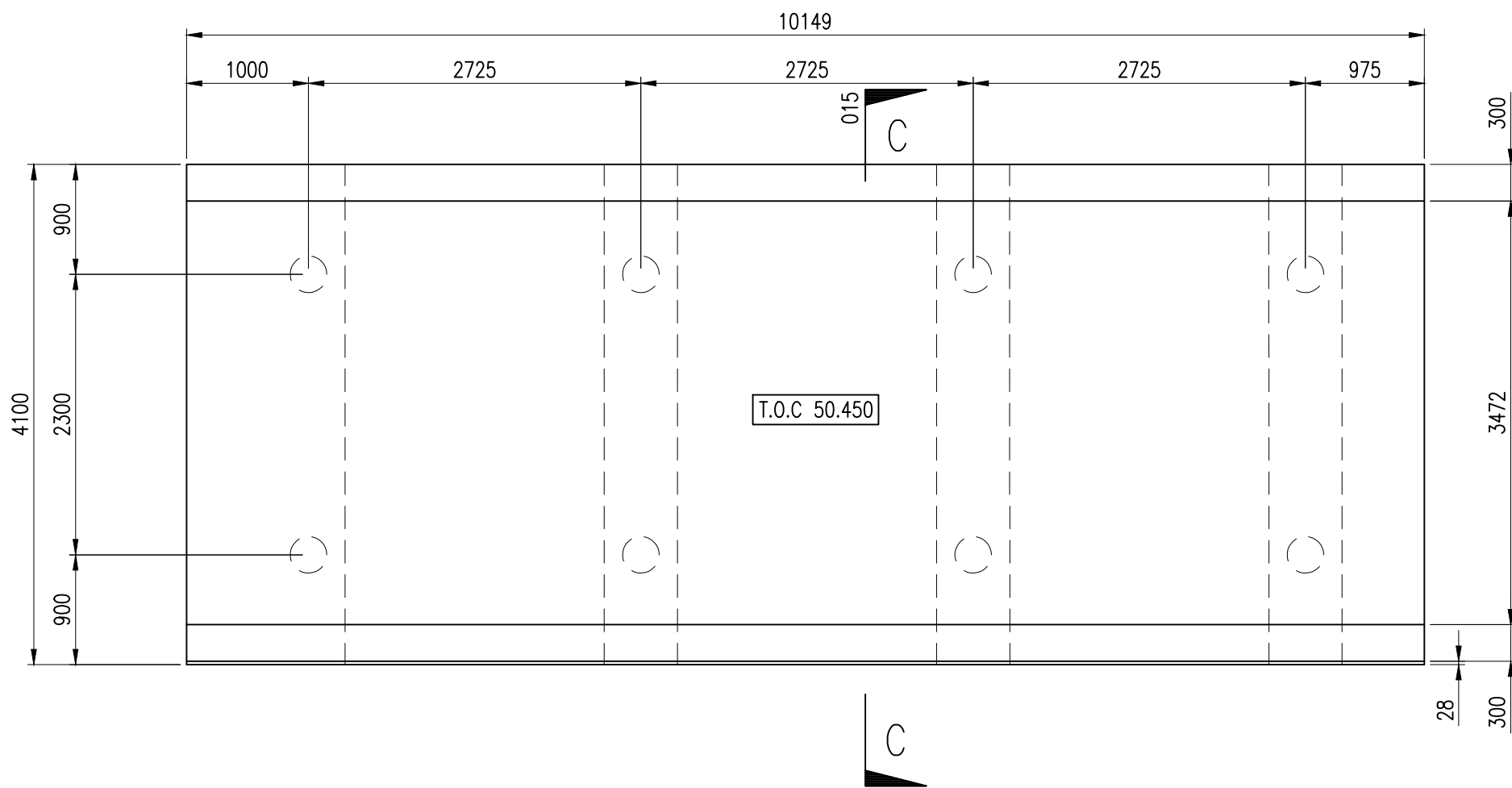




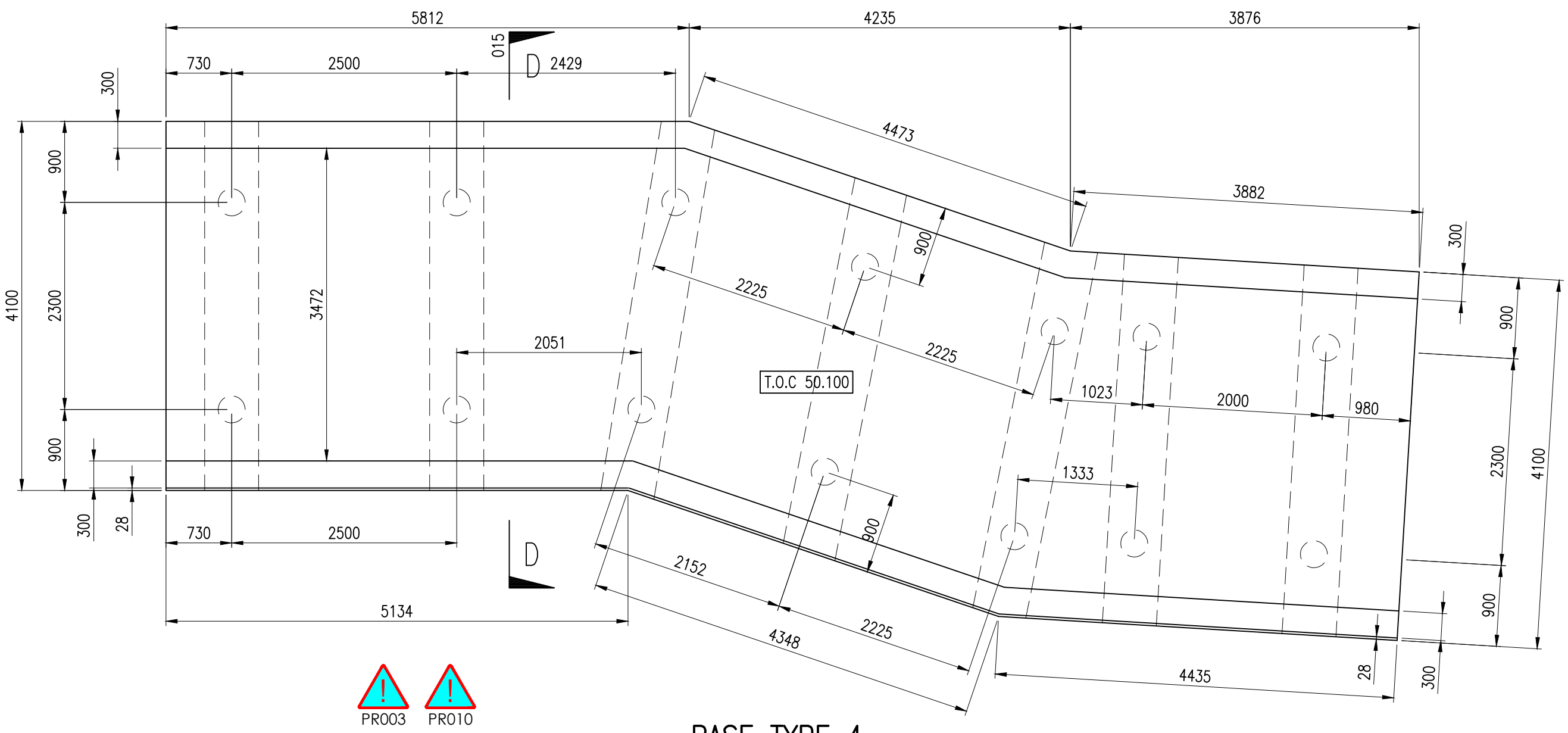
BASE TYPE 1a & 1b
(SCALE 1:50)



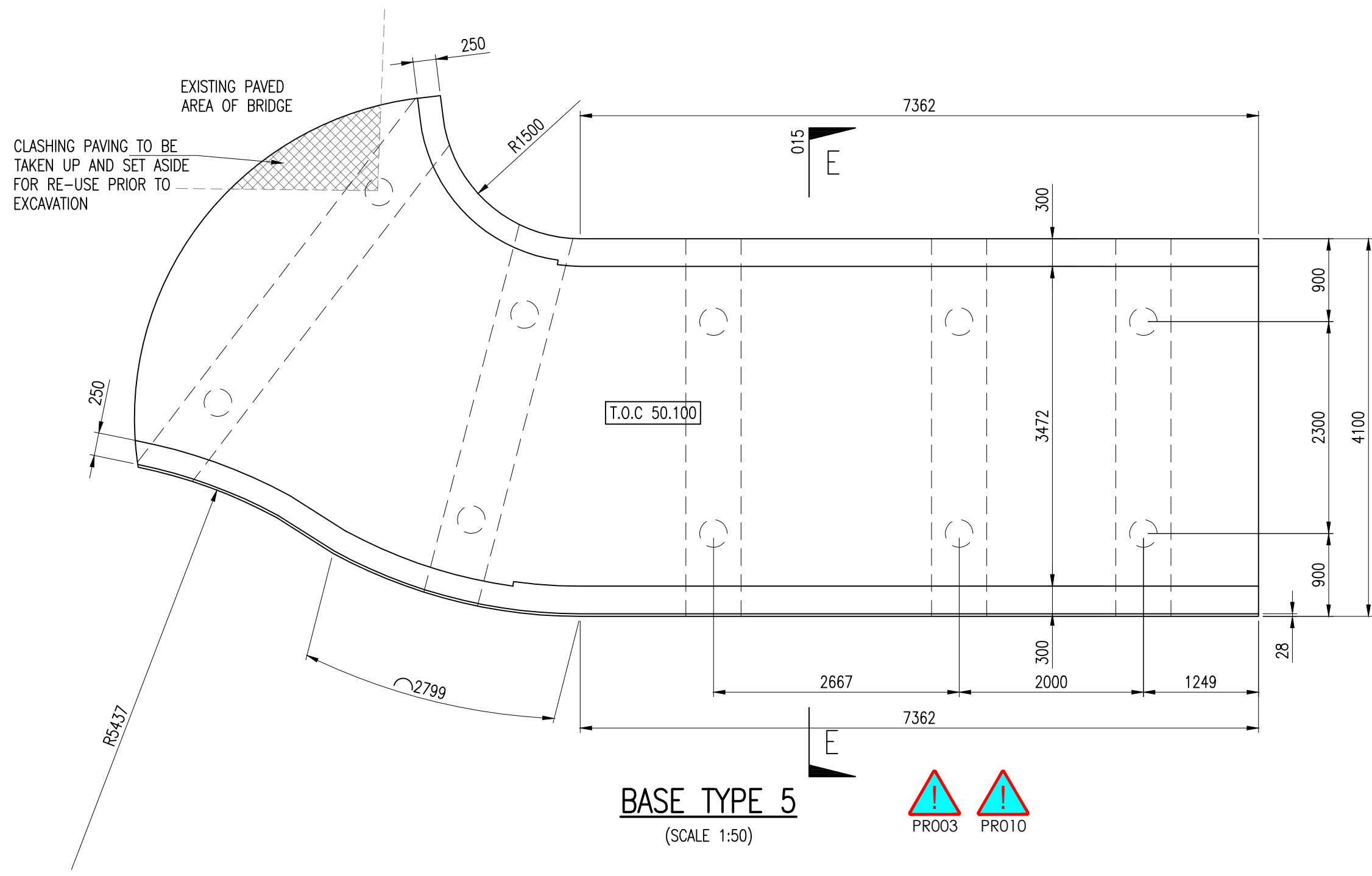
BASE TYPE 2
(SCALE 1:50)



BASE TYPE 3
(SCALE 1:50)



BASE TYPE 4
(SCALE 1:50)



BASE TYPE 5
(SCALE 1:50)

NOTES:

1. ALL DIMENSIONS ARE IN MILLIMETRES AND LEVELS IN METRES UNLESS NOTED OTHERWISE.
2. ALL LEVELS ARE STATED IN METRES AND ARE RELATIVE TO LOCAL SURVEY DATUM.
3. NO DIMENSIONS OR LEVELS SHALL BE SCALED FROM THIS DRAWING.
4. THIS DRAWING IS BASED ON A TOPOGRAPHICAL SURVEY PROVIDED BY MCC.
5. FOR SETTING OUT REFER TO DRG. No 651-279-017.
6. CONCRETE MIX SHALL BE IN ACCORDANCE WITH APPENDIX 17/1 OF THE SPECIFICATION AS FOLLOWS:

LOCATION	MIX REF.	STRENGTH
CLASS B BLINDING CONCRETE	-	ST2
PILE CAPS/RAMPS	A	C40/50
7. REFER TO DRAWING Nos 651-279-017, 018 & 019 FOR CONCRETE FINISH DETAILS.
8. THIS DRAWING SHOULD BE READ IN CONJUNCTION WITH DRG Nos 651-279-013 & 015.
9. FOR RAMP PILE CAP REINFORCEMENT REFER TO DRG Nos 651-279-031 & 032.
10. THIS DRAWING SHOULD BE READ IN CONJUNCTION WITH DRG Nos 651-279-017, 018 & 019.
11. DESIGN ASSUMES A TOLERANCE OF 75mm FOR THE POSITIONING OF THE PILES FROM THE POSITIONS SHOWN. REFER TO DRG. No. 651-279-013 FOR PILE SETTING OUT COORDINATES.
12. PERMANENT FORMWORK TO BE PROVIDED AT ALL LOCATIONS WHERE PROPOSED CONCRETE WILL COME INTO CONTACT WITH THE EXISTING LOCK. PERMANENT FORMWORK SYSTEM MUST MAINTAIN SEPARATION BETWEEN LOCK AND PROPOSED STRUCTURE AND ENSURE PROPOSED CONSTRUCTION IS REVERSIBLE.

P2	SD	WH	MG	21.10.22	ISSUED FOR TENDER PURPOSES
P1	SD	WH	MG	04.10.22	PRELIMINARY
REV	DRN	CHK	APP	DATE	DESCRIPTION



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Client
MANCHESTER CITY COUNCIL

Project
ASHTON CANAL BRIDGE

Title
RAMP PILE CAPS
Sheet 1 of 2

Scale 1:100	Drawn SD	Date 31.05.22	Chkd WH	Approved MG
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Drawing No.
651-279-014

Status
TENDER

Revision
P2
A1

HAZARD DIRECTORY	
HAZARD REF No.	SIGNIFICANT DESIGNER'S HAZARDS
PR003	STABILITY/WATERTIGHTNESS OF CANAL WALLS AND PUDDLE CLAY BACKING
PR009	PIILING CONTRACTOR AMENDING PILE LAYOUT - LEADING TO THE REDESIGN OF THE SUPERSTRUCTURE.
PR010	WORKING ADJACENT TO ASHTON CANAL
PR015	CLASHES BETWEEN PROPOSED RAMP AND EXISTING LOCK FOUNDATIONS