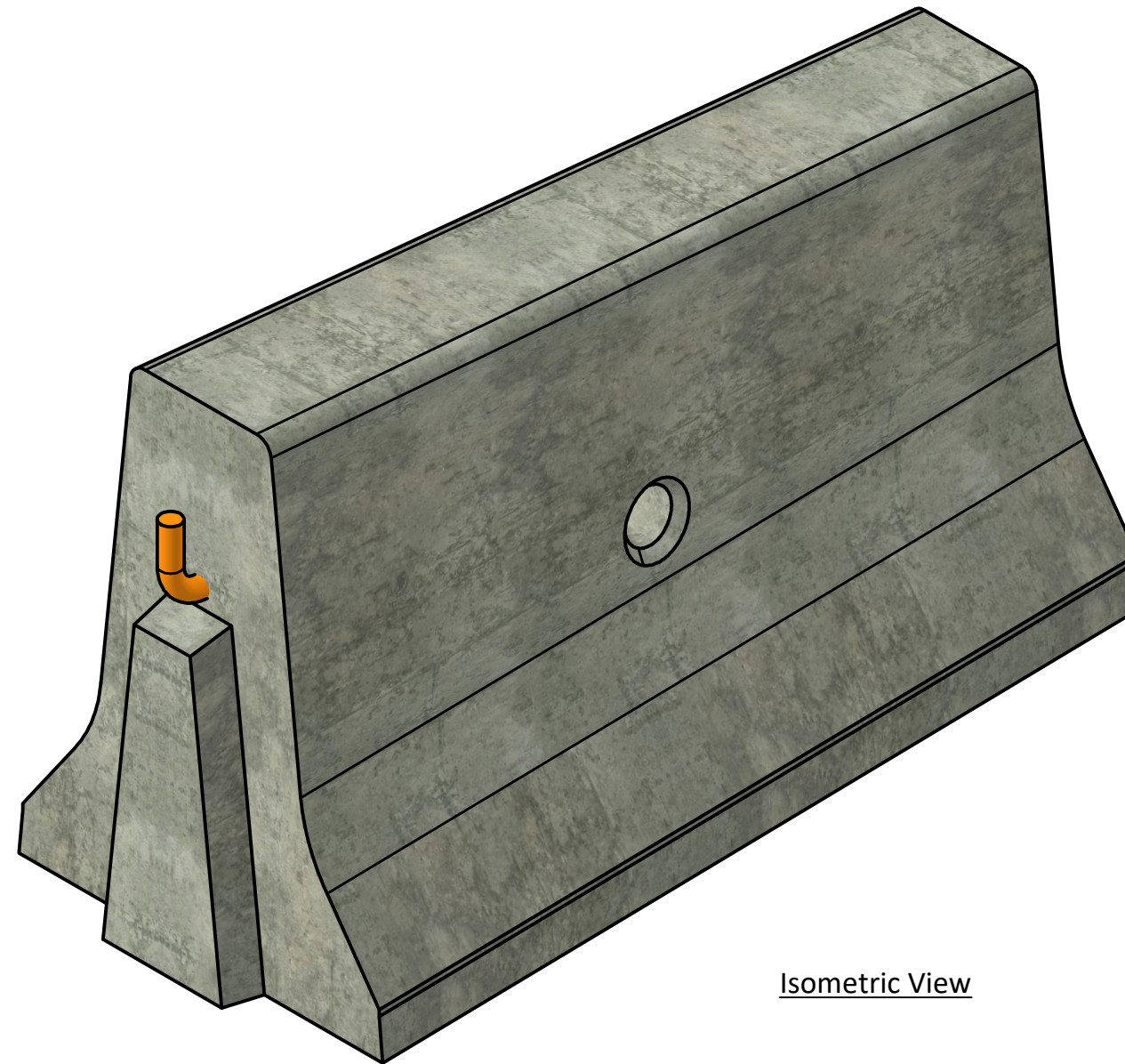


PART LIST			
ITEM	QTY	PART NUMBER	MASS
1	1	Barrier	845.069 kg
2	2	Anchor MK H2	0.417 kg
3	1	15M Rebar	0.241 kg



Isometric View

Note:

1. Precast concrete barrier manufactured to meet SP941-03.02.01 specifications.
2. Minimum rebar yield strength: 414 MPa. (Steel Grade: CSA G30.18-400 Weldable)
3. Minimum concrete strength: 32 MPa.
4. All reinforcing to have minimum 51 mm of concrete cover.
5. All tolerance ± 3 mm Except as noted.
6. Hook and eye anchors each end shall be secured in place during casting to prevent dislodgement.
7. Materials and quality of work to be in accordance with section 941.
8. Class of exposure: C-2.
9. Minimum Stripping Strength: 10MPa.
10. All dimensions are in millimeters unless otherwise specified.

Amrize Canada Inc. BC Pipe and Precast are certified Q-Cast Plants, an American Concrete Pipe Association Third Party Certification for the manufacture of Pipe, Manhole, Box Culvert and Precast Items.



All Dimensions are in Millimeters. Unless otherwise Stated



www.amrize.com
CHILLIWACK 1-800 667-9600 / (604) 533-1656
DUNCAN (250) 478-9581

DESCRIPTION:

Precast Concrete Transition Barrier
810 mm to 690 mm - CTB - 2H

DRAWN BY: SRA	DWG NO.: SP941-03.02.01
CHK BY: MP	JOB NO.: N/A
DATE: 13-Feb-25	SO NO.: N/A
SCALE: 1:8	REV.:
SIZE: 11 x 17	SHEET 1 OF 2

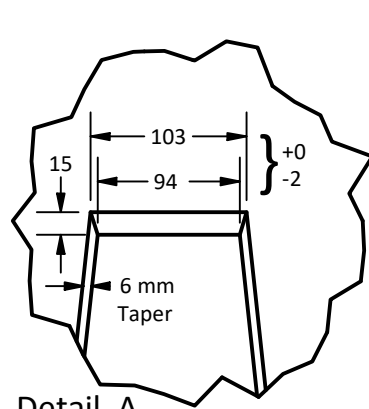
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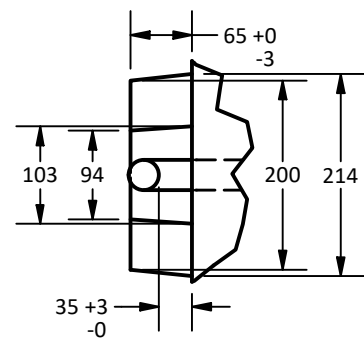
Projection Method:
THIRD ANGLE



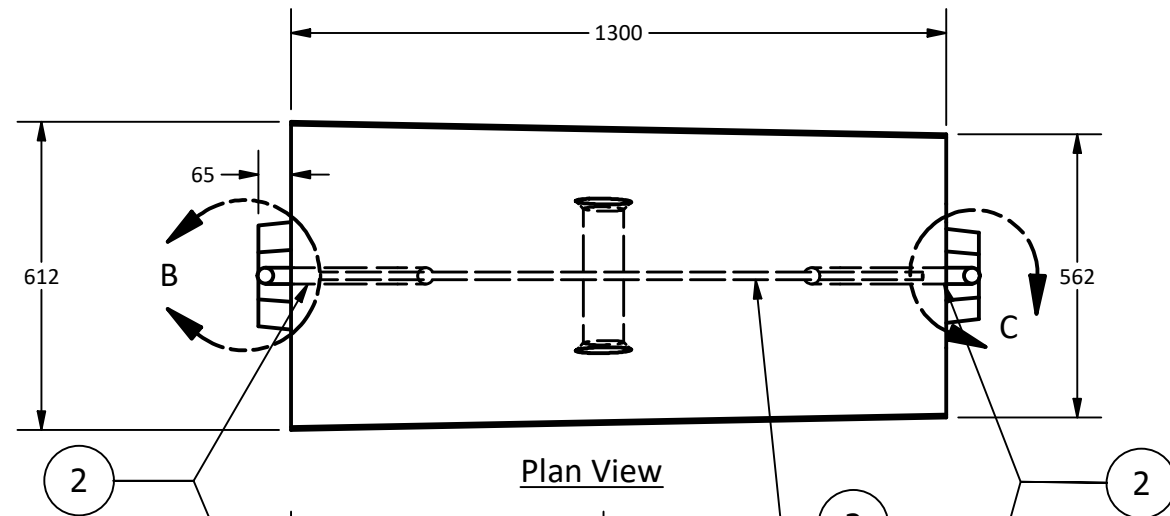
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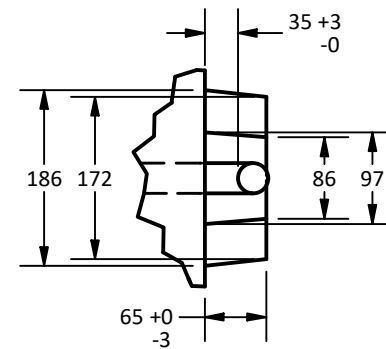
Detail A
Scale 1:5



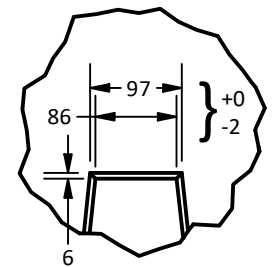
Detail B
Scale 1:8



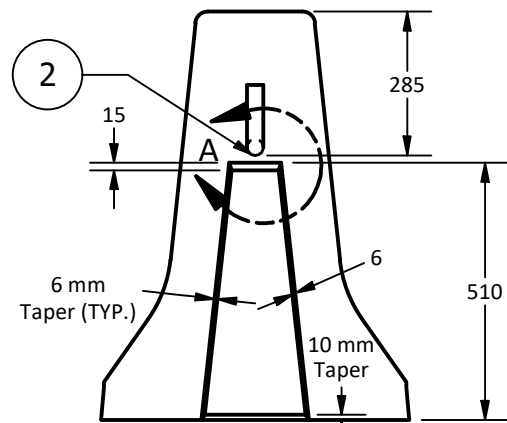
Plan View



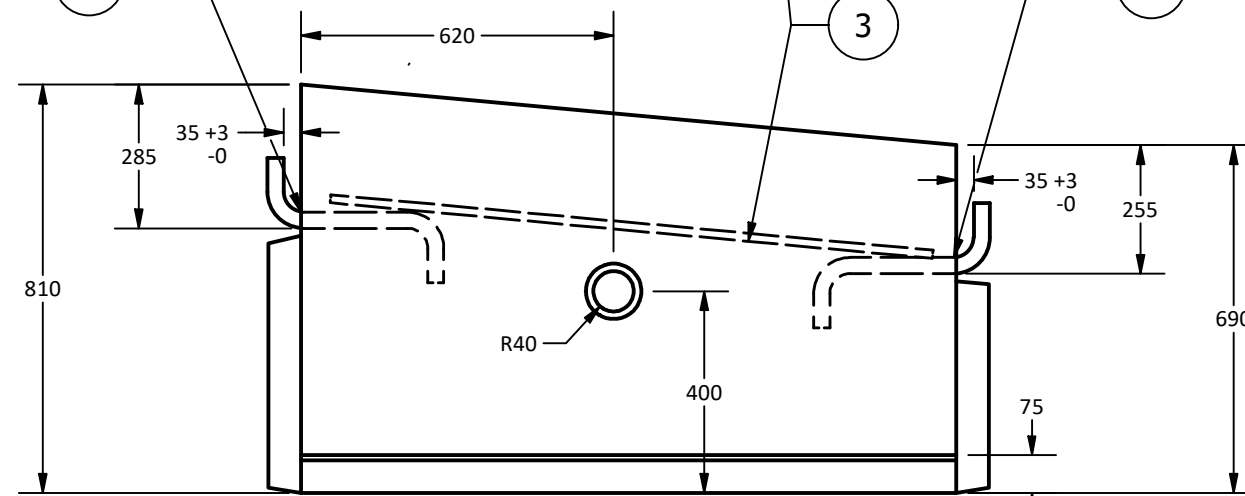
Detail C
Scale 1:8



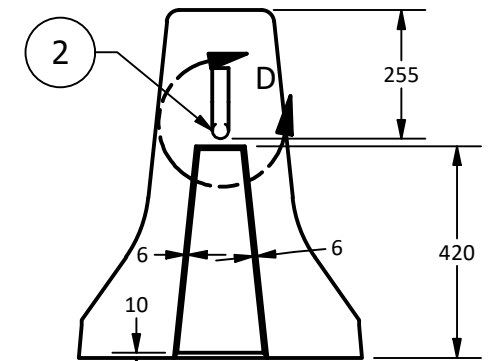
Detail D
Scale 1:8



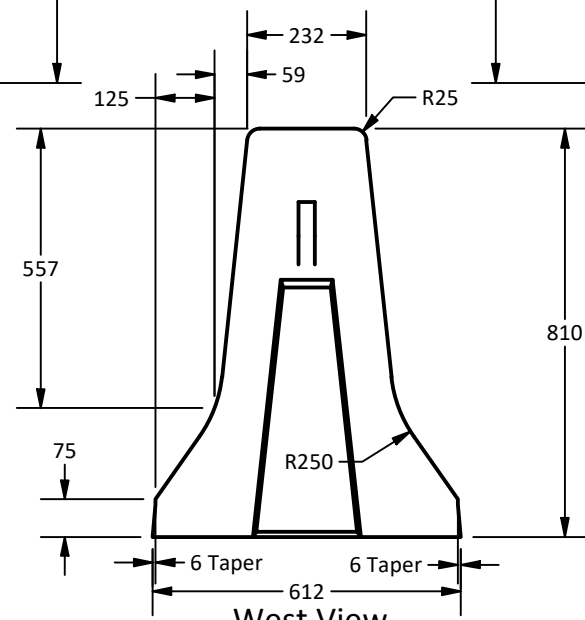
West View



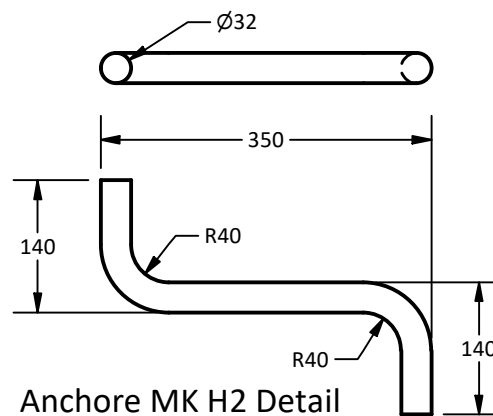
Elevation View



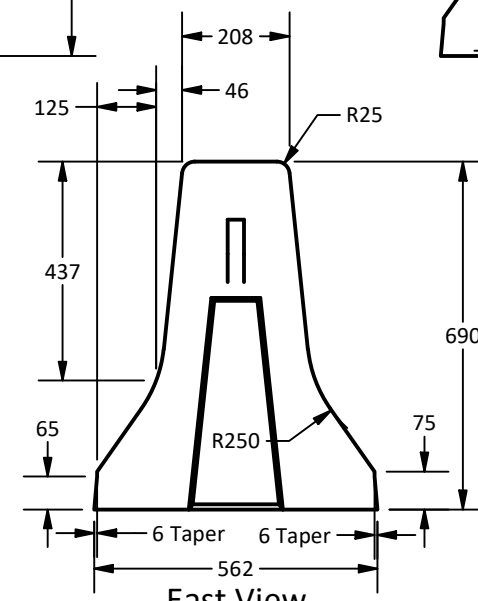
East View



West View
Barrier Specifications



Anchore MK H2 Detail
Scale 1:8



East View
Barrier Specifications

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DRAWN BY:	SRA	DWG NO.:	SP941-03.02.01
CHK BY:	MP	JOB NO.:	N/A
DATE:	13-Feb-25	SO NO.:	N/A
SCALE:	1:15	REV.:	
SIZE:	11 x 17	SHEET 2 OF 2	

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Projection Method:
THIRD ANGLE



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