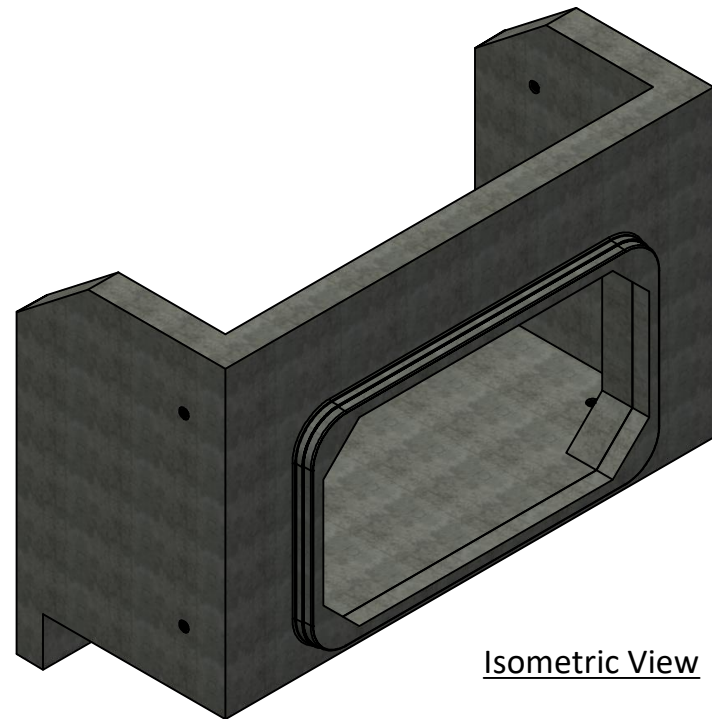


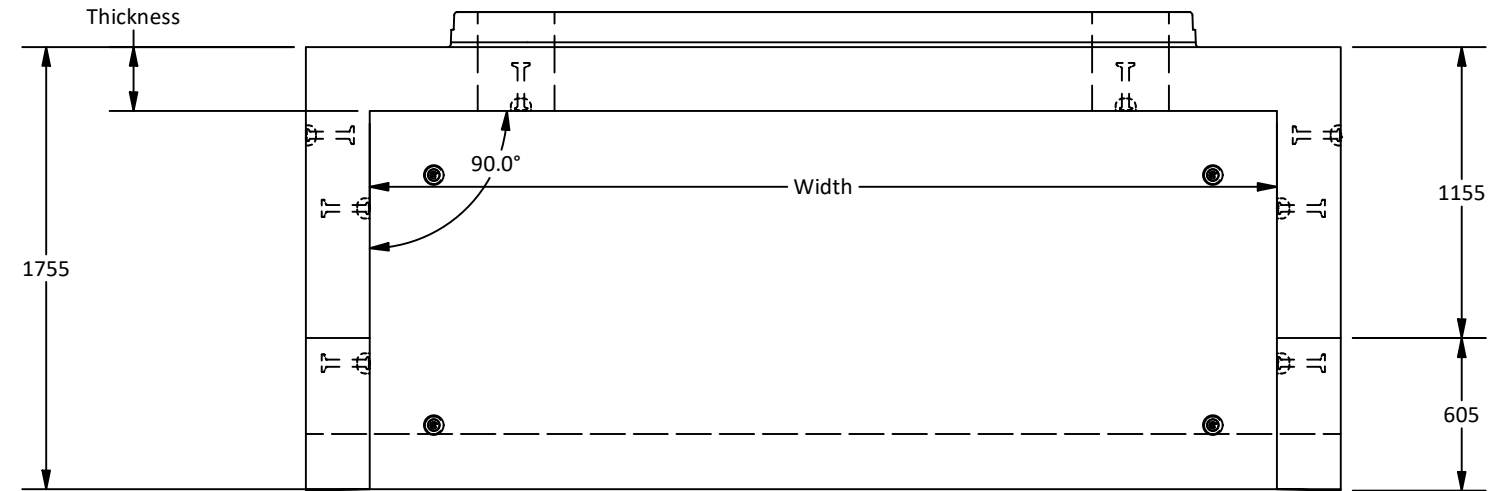
'HEADWALL MAX' SERIES				
Span x Height (m)	Width (m)	Max. Height (m)	Thickness (m)	Weight (kg)
2.1-3.7	2.1	3.7	0.254	15,465
2.6-3.7	2.6	3.7	0.254	17,185
3.1-3.7	3.1	3.7	0.254	18,910
3.6-3.7	3.6	3.7	0.254	20,635
4.1-3.7	4.1	3.7	0.254	22,365
4.6-3.7	4.6	3.7	0.254	24,085
5.1-3.7	5.1	3.7	0.254	25,815
5.6-3.7	5.6	3.7	0.254	29,700
6.1-3.7	6.1	3.7	0.254	31,500

Notes:

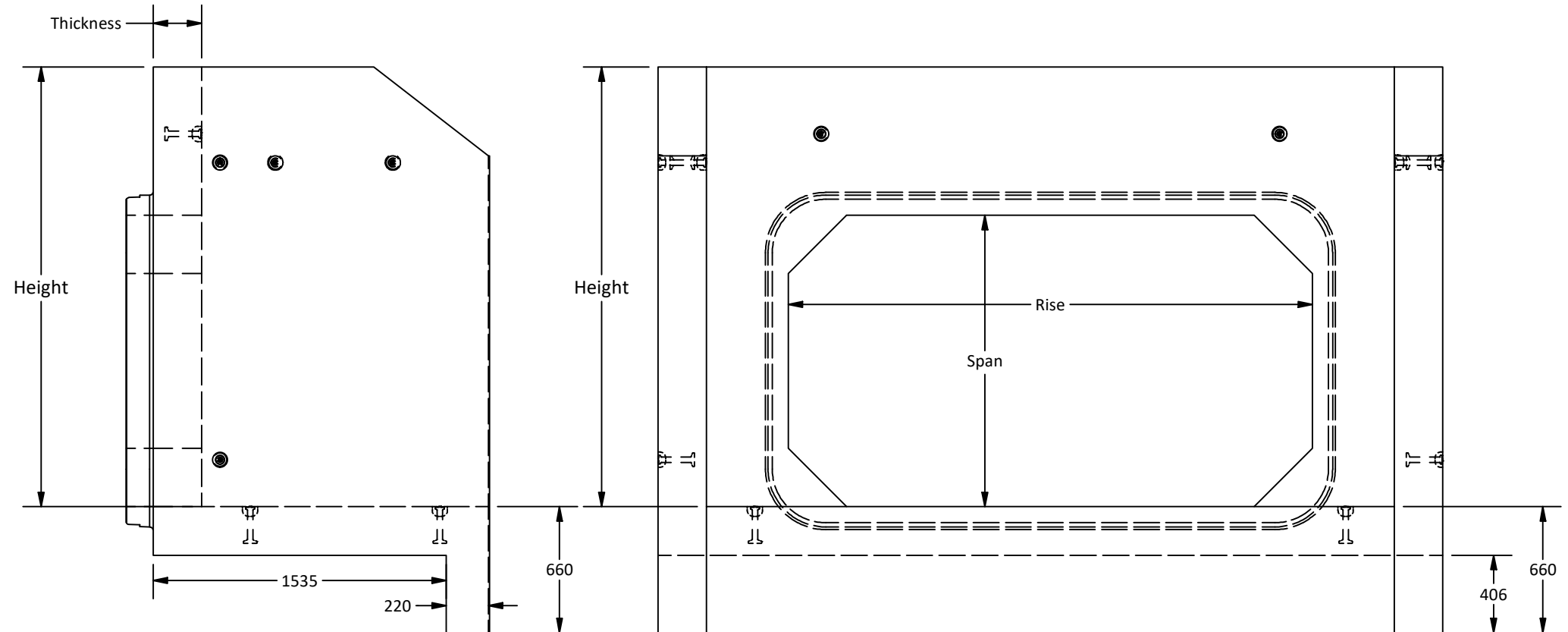
- 'Headwall Max' adjustable large headwall to be built as shown.
- Backwall height can be manufactured to varying heights as required to suit jobsite conditions. (Maximum 3.7m)
- Unit will be supplied with opening as required.
- Structure supplied with embedded threaded inserts for handrails.
- Inlet and outlet grillages to be mounted onsite, precast concrete headwalls supplied without inserts, inserts to be drilled onsite by others.
- Unit supplied with lifting inserts as required.
- Minimum rebar yield strength: 400 MPa. (Steel Grade: CSA G30.18-400 Weldable)
- Minimum concrete strength: 35 MPa.
- All dimensions are in millimeters unless otherwise specified.



Isometric View



Plan View



Section View

Elevation View

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



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DUNCAN (250) 478-9581

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DESCRIPTION:

Headwall Max Series  
Adjustable Large Headwall with the  
Opening for Box Culvert and 90°  
Between Walls  
Standard Drawing

DRAWN BY:	SR
CHK BY:	MP
DATE:	01-Aug-25
SCALE:	1:30
SIZE:	11 x 17

DWG NO.:	HW-Max-90° Wing Wall-BCO-Inlet
SO NO.:	
REV.:	
SHEET 1 OF 1	

Quality Assurance of products manufactured by Amrize Canada Inc. BC Pipe and Precast has been verified by the following third party certification programs.



Projection Method:  
THIRD ANGLE

