

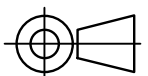
PART LIST			
ITEM	QTY	PART NUMBER	MASS
1	1	Bottom Section	11955.3 kg
2	1	Top Section	12551.2 kg
3	2	Spacer Ring 635 x 51	46.3 kg
4	14	P-14938 Ladder Rung	0.2 kg
5	2	TR 18 Cover	55 kg
6	2	TR 18 Frame	121.9 kg
7	8	7.5T x 140mm Lifting Insert	0.8 kg
8	1	TR 36 Cover	404.1 kg
9	1	TR 36 Frame	119.8 kg
10	2	Spacer Ring 914 x 51	60.2 kg

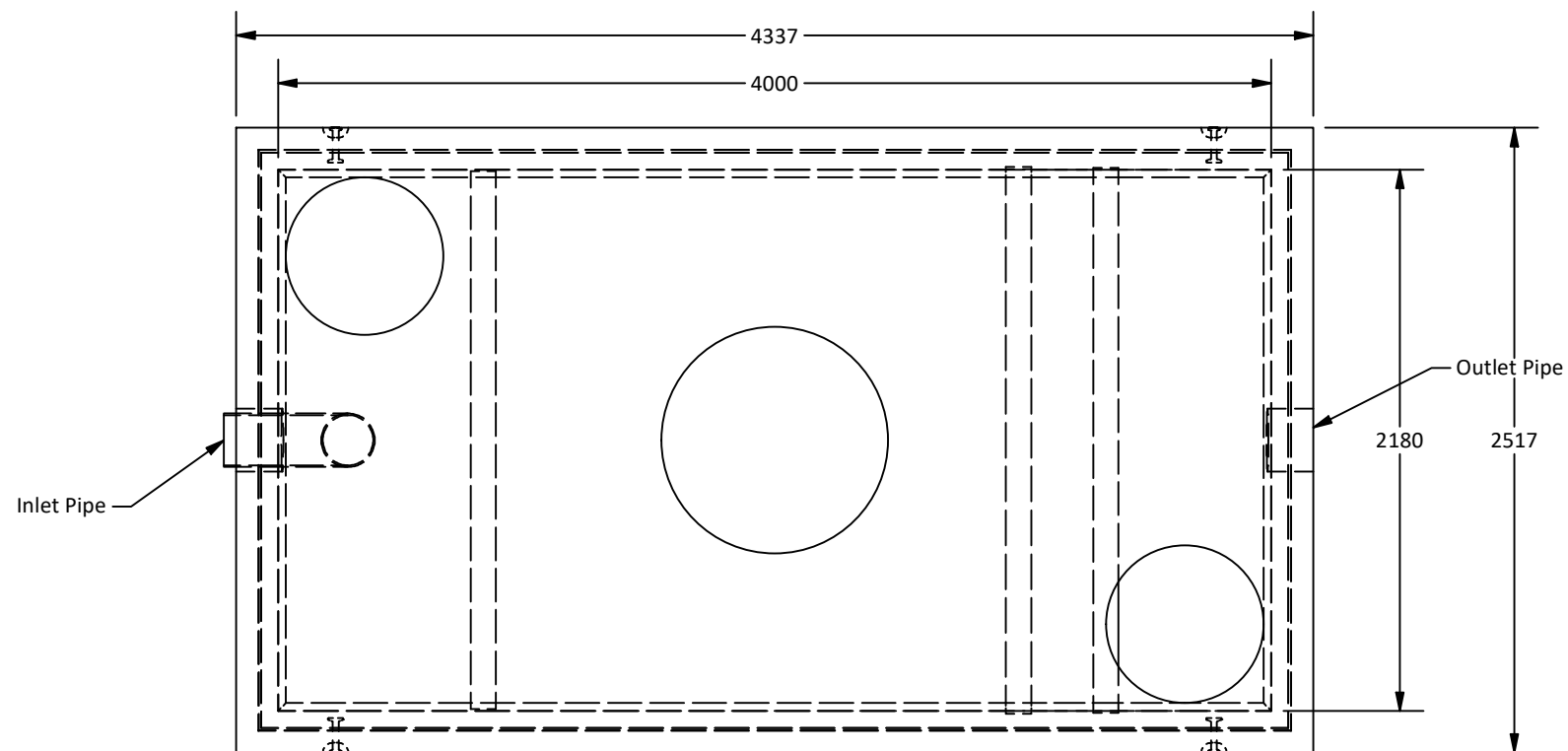


Isometric View

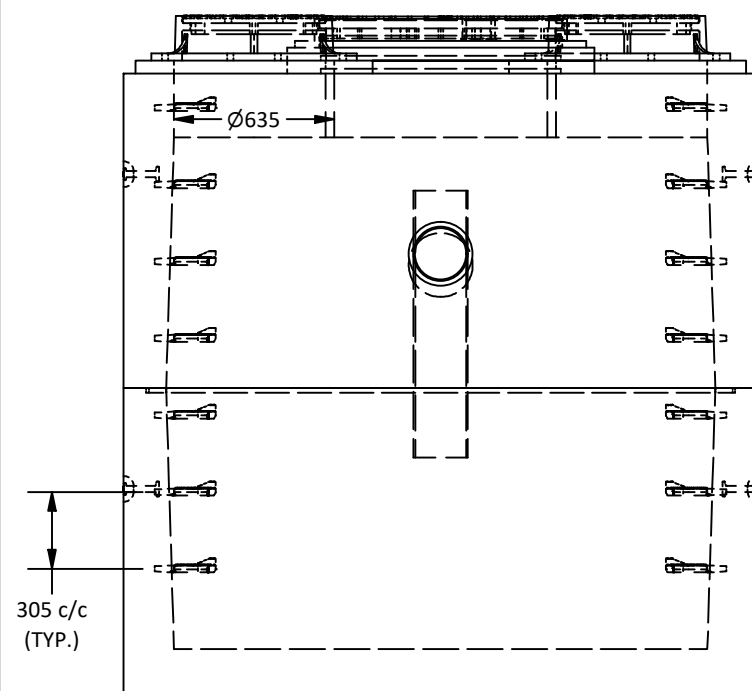
Notes:

- 4212 Reinforced concrete oil interceptor built as shown.
- Unit designed to withstand BCL-625 or AASHTO HS20 live loading.
- Concrete vault designed for the following earth covers:
Minimum: 0 m.
Maximum: 1.2 m.
- Unit supplied with an opening for access as required.
- Unit supplied with ladder rungs as required.
- Unit supplied with lifting insert as required. Starcon style min. 7.5T x 140mm Lifting Insert to be used.
Note: Sling angle to the vertical is no more than 15°.
- Unit to be installed with Con-Seal 202- Butyl Rubber Sealant for a watertight joint.
- Minimum rebar yield strength: 400 MPa. (Steel Grade: CSA G30.18-400 Weldable)
- Minimum concrete strength: 35 MPa.
- PVC T required by design, supplied and installed by others in the field.
- Oil interceptor supplied with 102 mm thick concrete baffles as shown.
- Unit has a maximum 9,740 liter [9.74 m³] capacity.
- All dimensions are in millimeters unless otherwise specified.

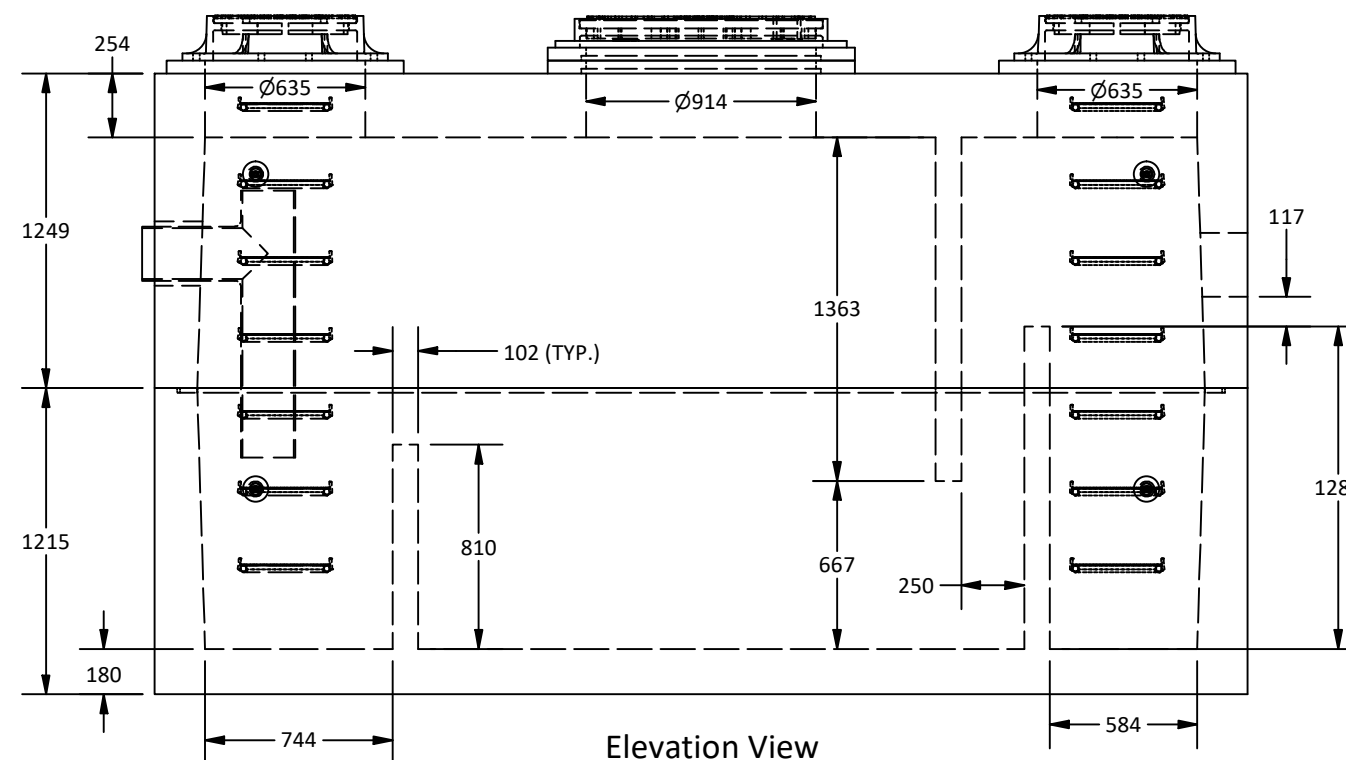
Amrize Canada Inc. BC Pipe and Precast are certified Q-Cast Plants, an American Concrete Pipe Association Third Party Certification for the manufacture of Pipe, Manhole, Box Culvert and Precast Items.		All Dimensions are in Millimeters. Unless otherwise Stated	 www.amrize.com CHILLIWACK 1-800 667-9600 / (604) 533-1656 DUNCAN (250) 478-9581	DESCRIPTION: 4212 Oil Interceptor Standard Drawing (API Style) Unit Designed for Max Depth of 1.2m BCL625 Loading	DRAWN BY: SR	DWG NO.: 4212-OI-API
					CHK BY: MP	JOB NO.:
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 	This drawing is the property of the Amrize Canada Inc. All information contained here in is confidential and may not be used in whole or in part without written permission from the owner.		DATE: 31-Jul-25	SO NO.:
					SCALE: 1:25	REV.:
					SIZE: 11 x 17	SHEET 1 OF 2



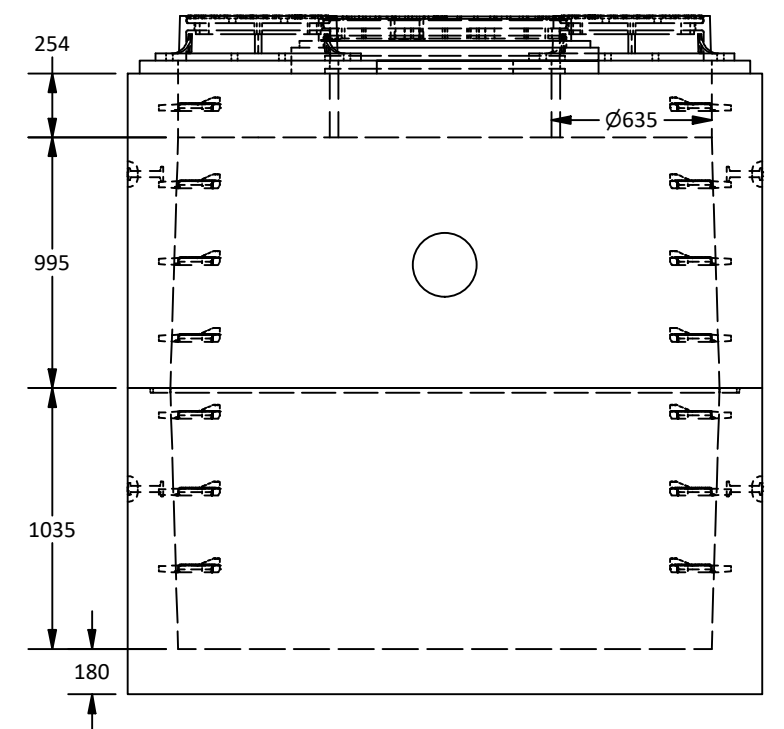
Plan View



West View



Elevation View



East View

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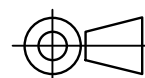


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Projection Method: THIRD ANGLE



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4212 Oil Interceptor Standard Drawing
(API Style)
Unit Designed for Max Depth of 1.2m
BCL625 Loading

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SR

DWG NO.:

4212-OI-API

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DATE:

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SIZE:

11 x 17

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SHEET 2 OF 2