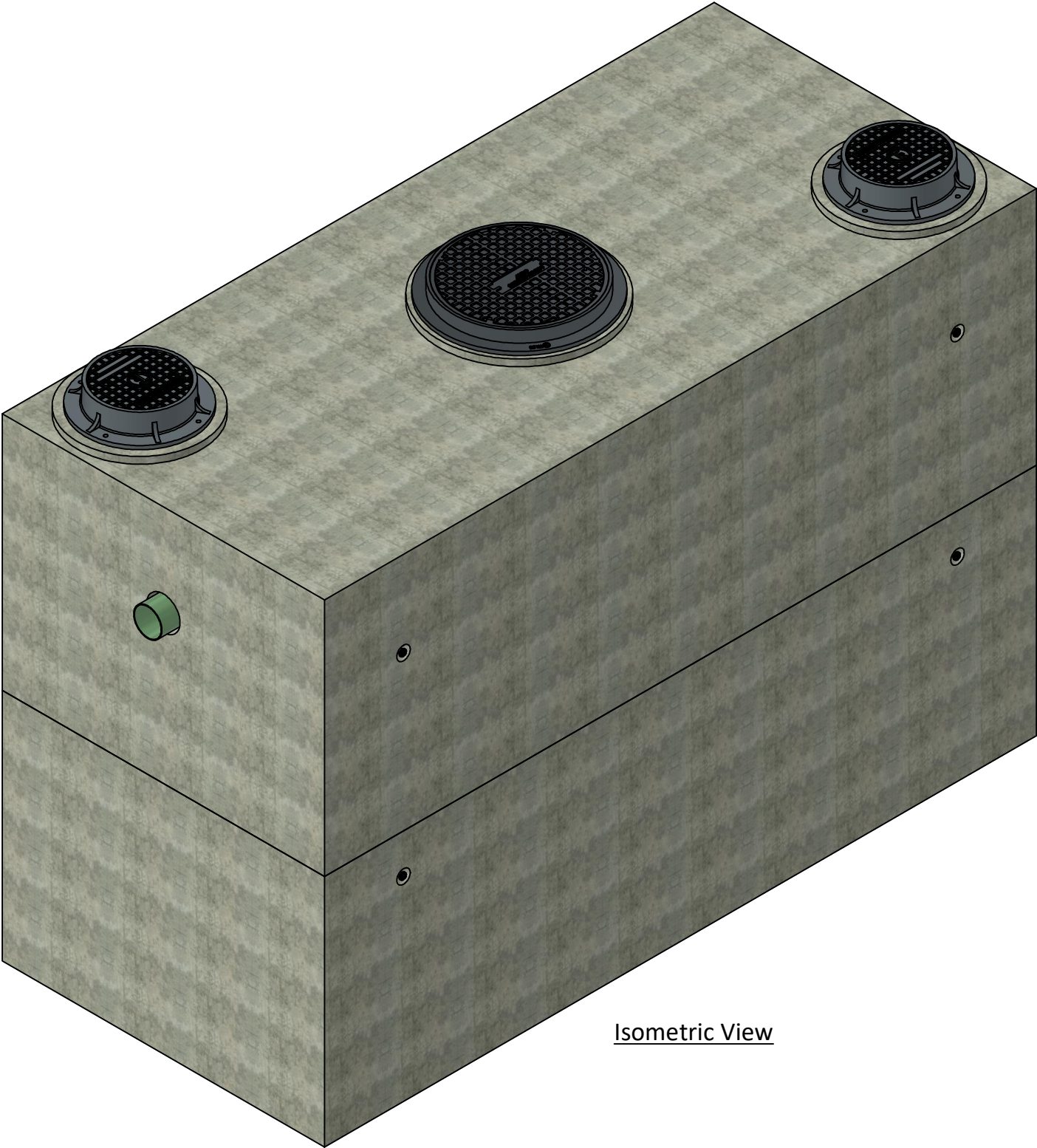


PART LIST			
ITEM	QTY	PART NUMBER	MASS
1	1	Bottom Section	22181.8 kg
2	1	Top Section	20633.4 kg
3	2	Spacer Ring 635 x 51	46.3 kg
4	20	P-14938 Ladder Rung	0.2 kg
5	2	TR 18 Cover	55 kg
6	2	TR 18 Frame	121.9 kg
7	8	10T x 110mm Lifitng Insert	1 kg
8	1	Spacer Ring 914 x 51	60.2 kg
9	1	TR 36 Cover	404.1 kg
10	1	TR 36 Frame	119.8 kg



Isometric View

Notes:

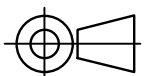
- 5213 Reinforced concrete vault is built as shown.
- Unit designed to withstand BCL-625 or AASHTO HS20 live loading.
- Concrete vault designed for the following earth covers:
Minimum: 0 m.
Maximum: 2.5 m.
- Unit supplied with an opening for access as required.
- Unit supplied with ladder rungs as required.
- Unit supplied with lifting insert as required. Starcon style min. 10T x 110mm 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 21,600 liter [21.6 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: 5213 Oil Interceptor Standard Drawing (API Style)	DRAWN BY: SR	DWG NO.: 5213-OI-API
					CHK BY: MP	JOB NO.:
					DATE: 23-Apr-26	SO NO.:
					SCALE: 1:30	REV.:
					SIZE: 11 x 17	SHEET 1 OF 2

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



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