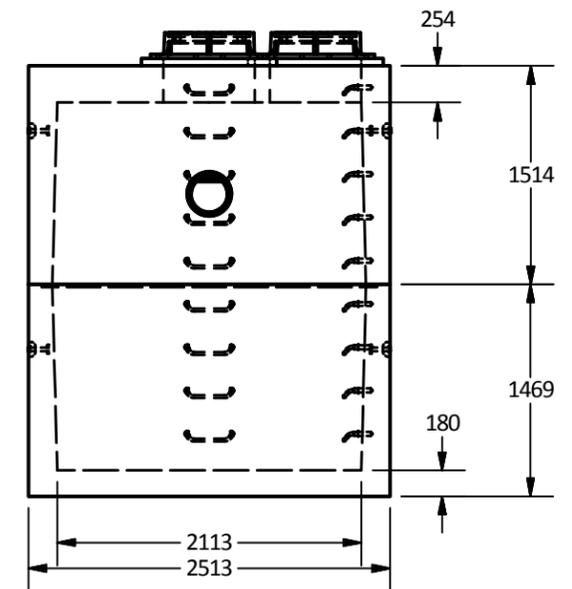
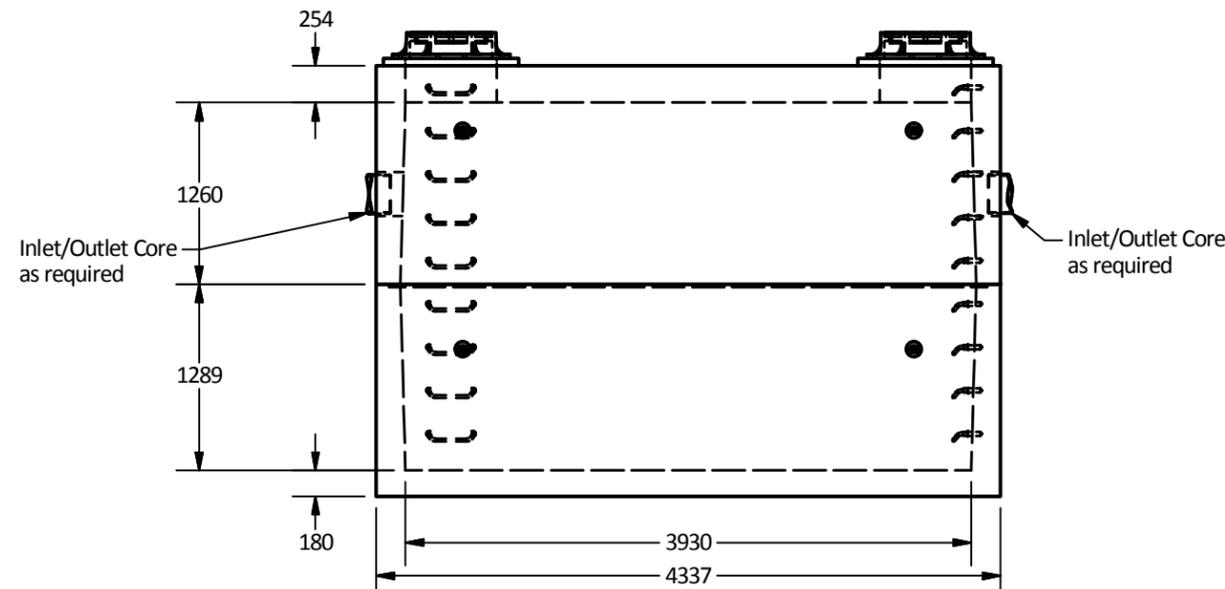
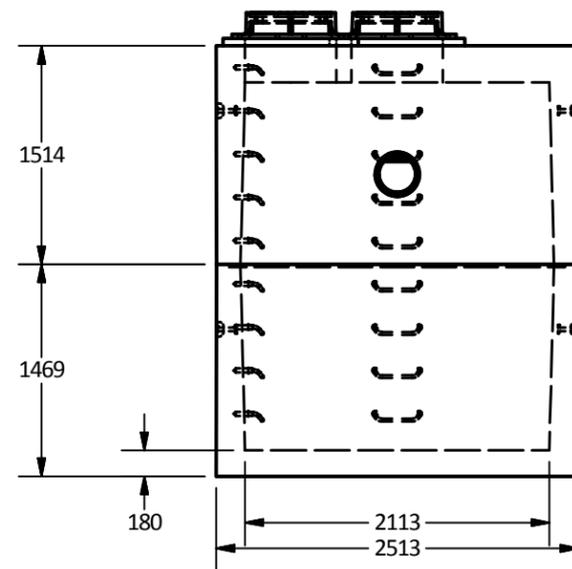
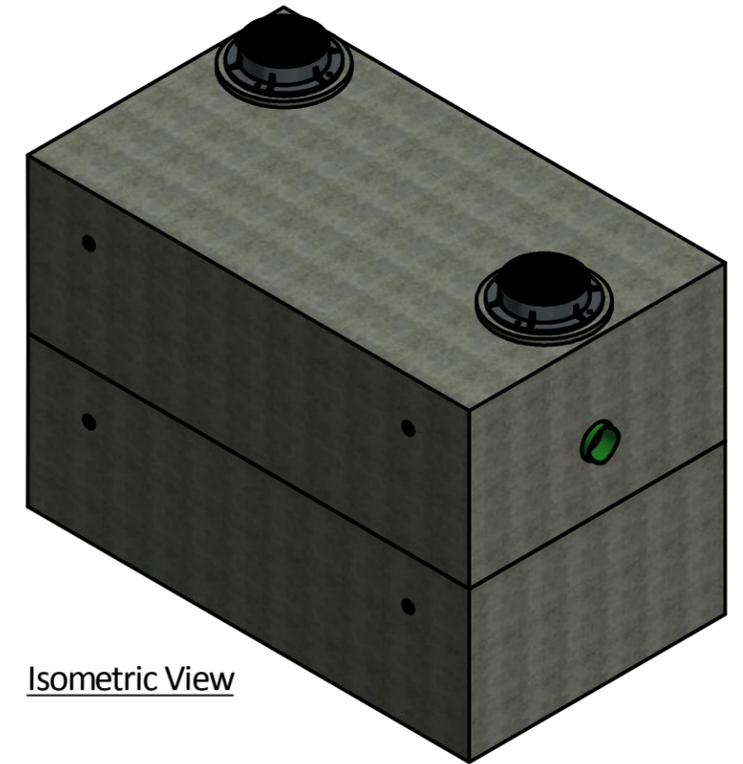
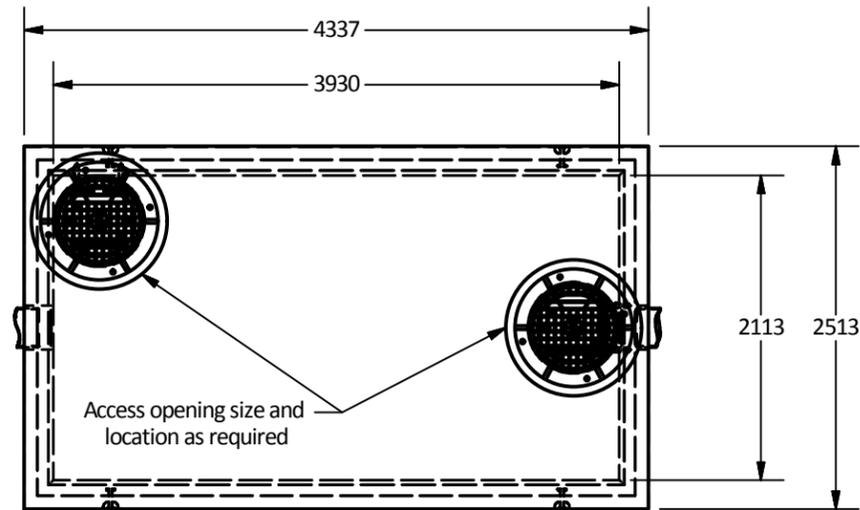


PART LIST			
ITEM	QTY	PART NUMBER	WEIGHT
1	1	4212 Vault - Bottom Section	12,300 kg.
2	1	4212 Vault - Top Section	13,810 kg.

- Notes:
- 4212 Reinforced concrete vault is built as shown.
 - Unit designed to withstand AASHTO HS20 / BCL-625 live loading.
 - Concrete vault designed for the following earth covers:
 - Minimum: 0 m.
 - Maximum: 1.2 m.
 - Unit supplied with rough cores for Inlet/Outlet as required.
 - Unit supplied with opening for access as required.
 - Unit supplied with ladder rungs as required.
 - Unit supplied with lifting insert as required.
 - Minimum rebar yield strength: 414 MPa.
 - Minimum concrete strength: 35 MPa.
 - Vault interior can be supplied with white paint for improved visibility/cleanliness and dampproofed exterior using CS-55 or approved equivalent.
 - All dimensions are in millimeters.



Langley Concrete Group is a certified Q-Cast Plant, an American Concrete Pipe Association Third Party Certification for the manufacture of Pipe, Manhole, Box Culvert & Precast Items.



Quality Assurance of products manufactured by The Langley Concrete Group has been verified by the following third party certification programs



All Dimensions are in Millimeters. Unless otherwise Stated

Projection Method: THIRD ANGLE



LANGLEY (604) 533-1656
VICTORIA (250) 478-9581
CHILLIWACK 1-800 667-9600

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DESCRIPTION:

VAULT 4212
Unit Designed for Max Depth of 1.2m
BCL625 Loading

DRAWN BY: SR

CHK BY: KS

DATE: Aug.10, 2018

SCALE: 1:50

SIZE: 11 x 17

JOB NO.

DWG NO: 4212-V

SHEET 1 OF 1