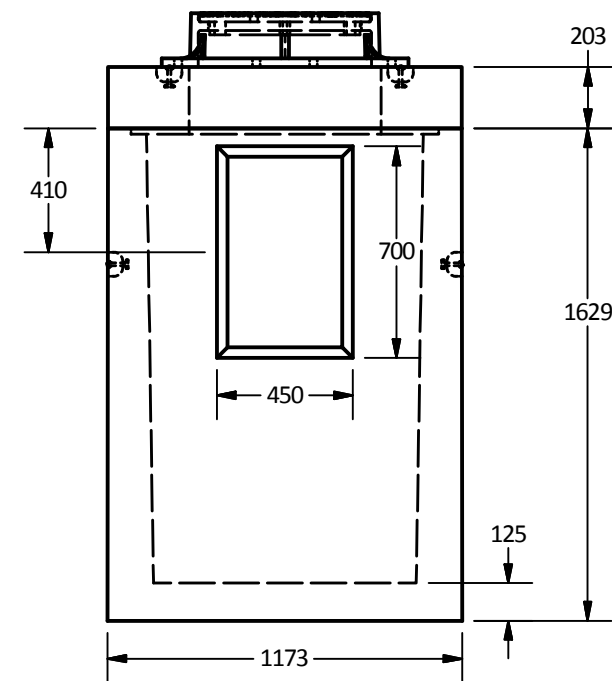
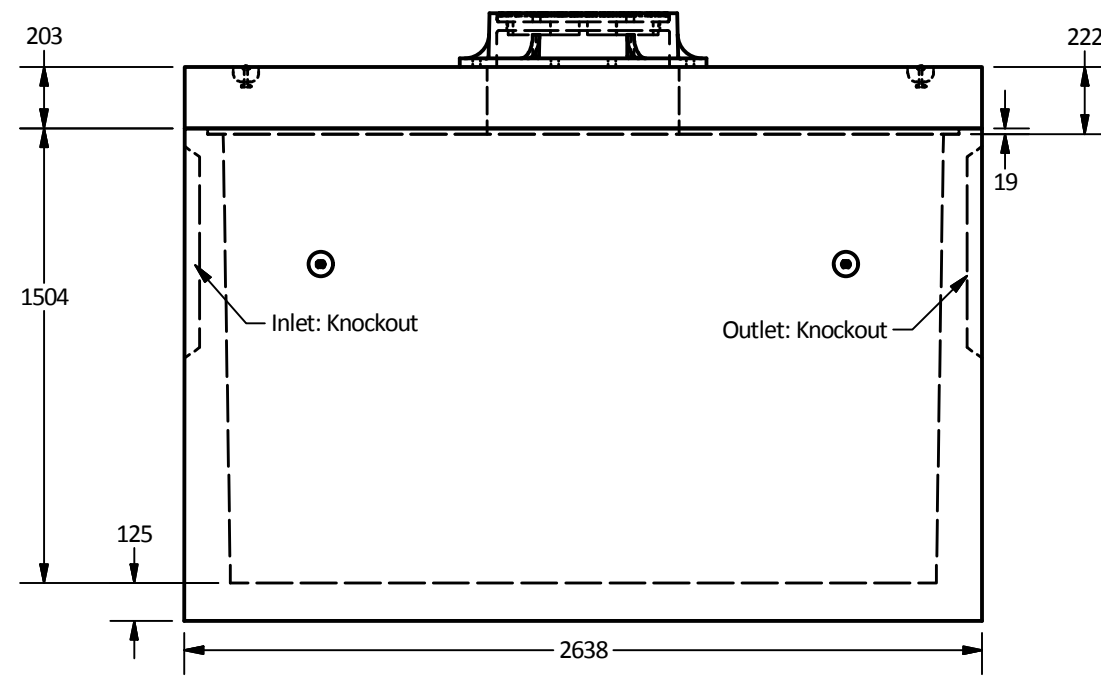
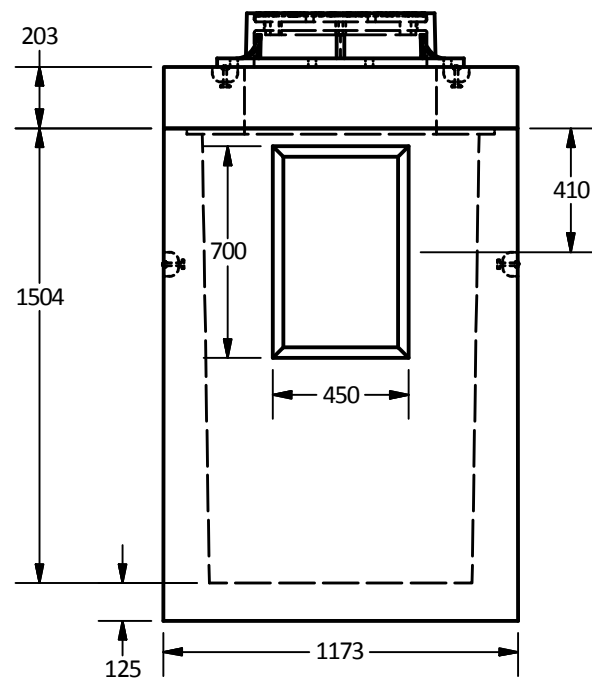
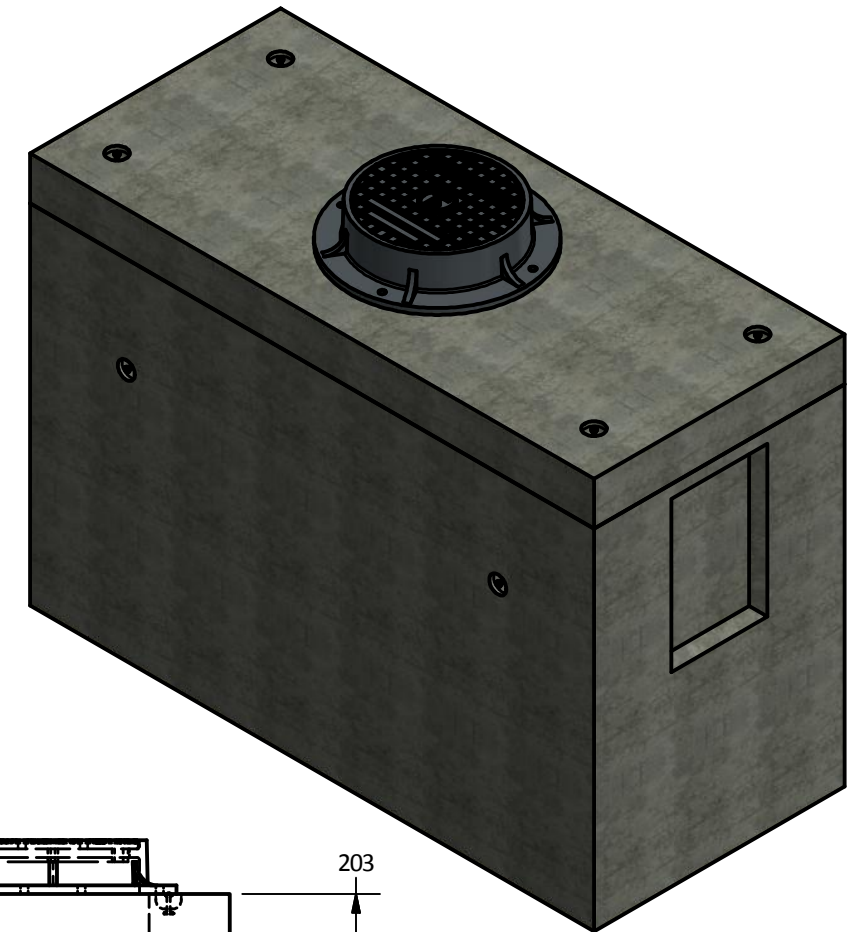
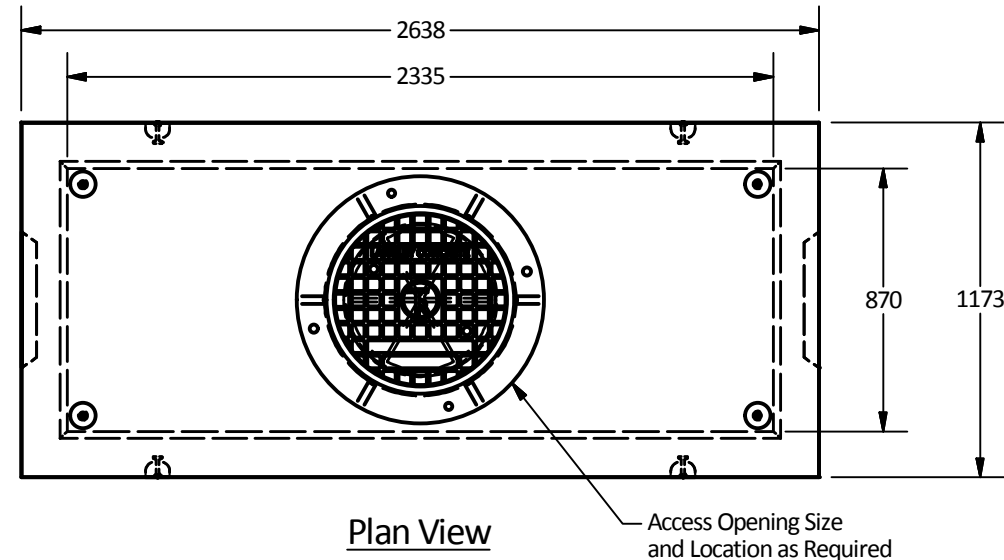


PART LIST			
ITEM	QTY	PART NUMBER	WEIGHT
1	1	Type II Vault	4,520 kg.
2	1	Type II Lid	1,450 kg.

Notes:

- Type II 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: 2.5 m.
- Unit supplied with 700mm x 450mm square knockout for inlet/outlet as shown.
- Unit supplied with lifting inserts as required.
- Lid supplied with opening for access as required.
- Unit risers available in heights:
 - 305, 450 etc to 1500mm maximum.
- Design can be modified for specific sites, please contact LCG sales office.
- 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

This drawing is the property of the Langley Concrete Group of Companies. All information contained herein is confidential and may not be used in whole or in part without written permission from the owner

DESCRIPTION:

Vault Type II

DRAWN BY: SR	JOB NO.
CHK BY: KS	DWG NO: V-TYPE II
DATE: Aug.14, 2018	
SCALE: 1:25	
SIZE 11 x 17	REV.
	SHEET 1 OF 1