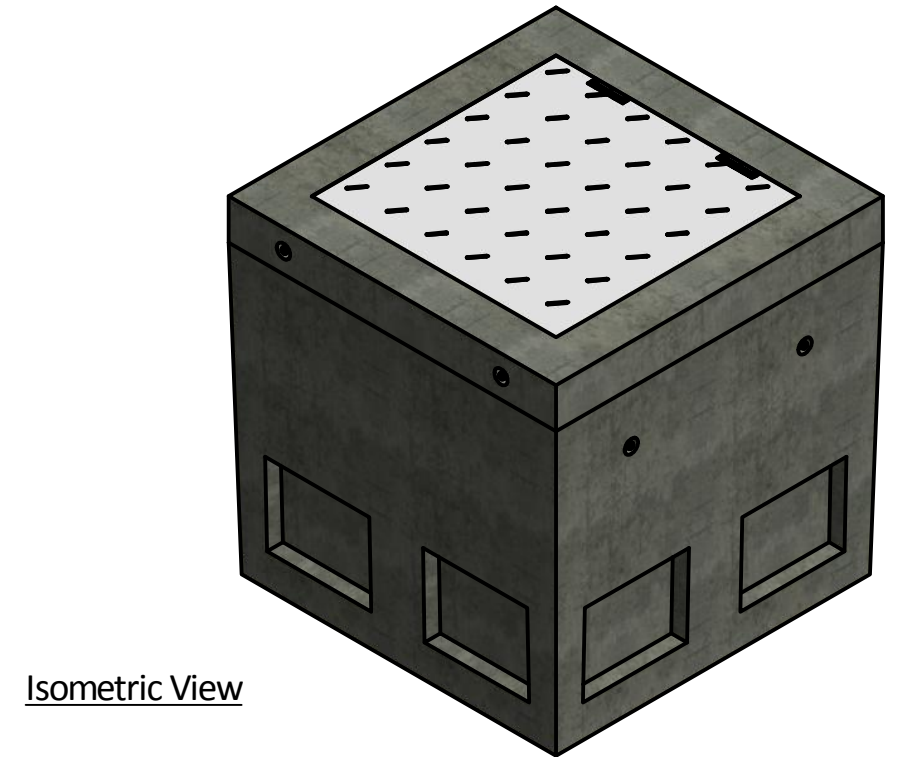
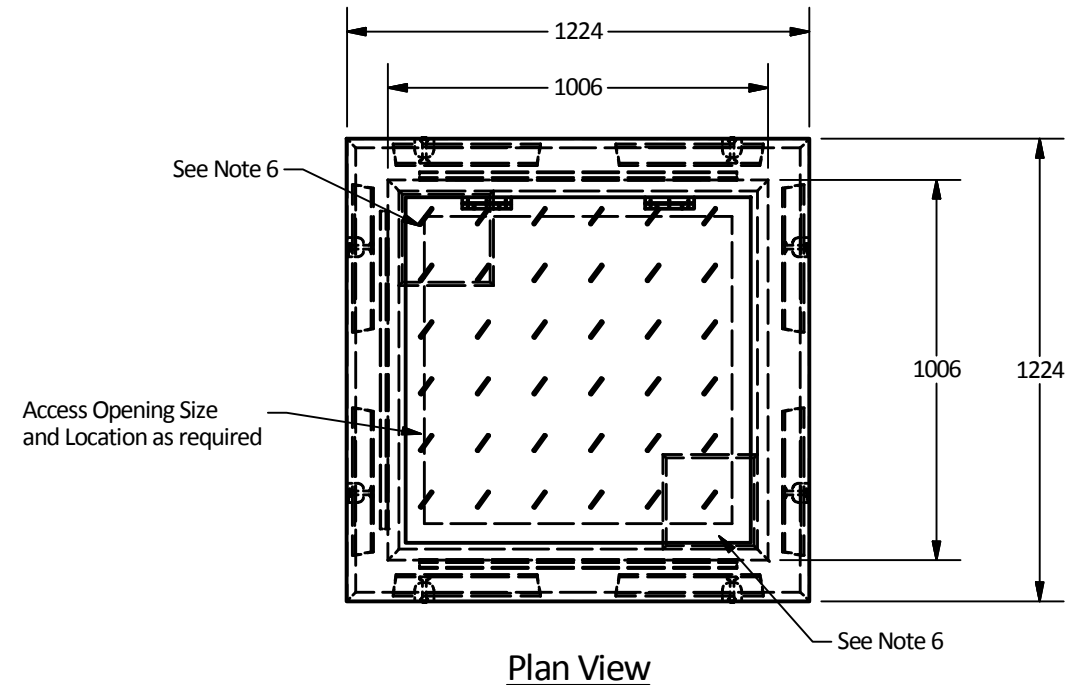


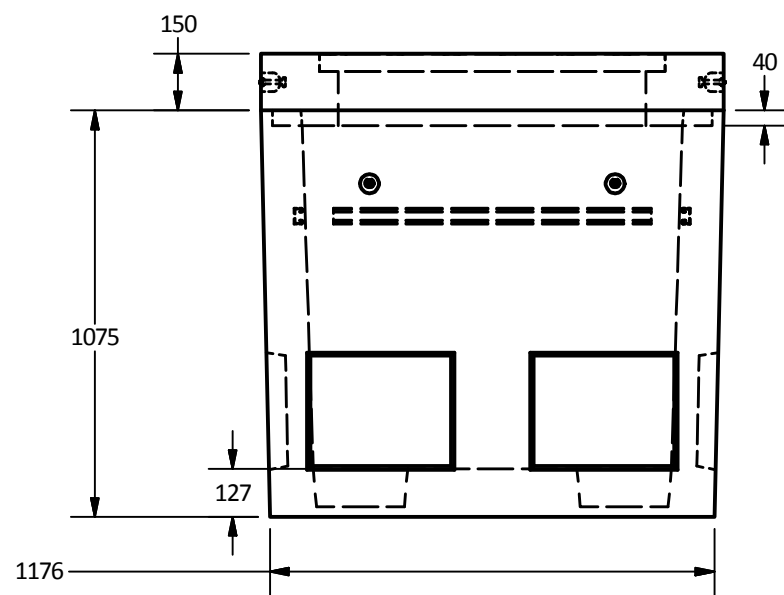
PART LIST			
ITEM	QTY	PART NUMBER	WEIGHT
1	1	1.2 x 1.2 Vault	1,610 kg.
2	1	1.2 x 1.2 Lid	750 kg.

Notes:

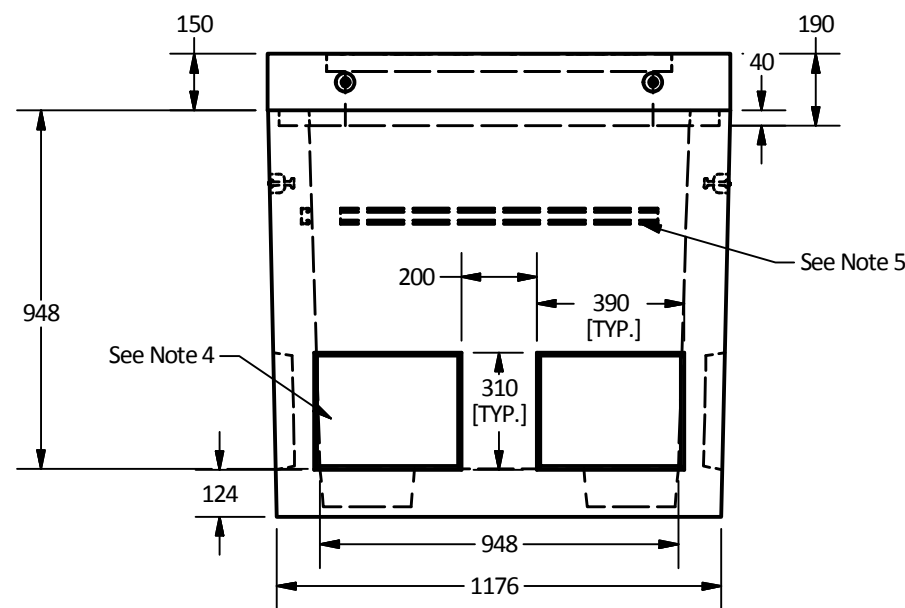
- 1.2 x 1.2 vault is built as shown.
- Unit designed to withstand AASHTO HS20 / BCL-625 live load.
- Concrete vault designed for the following earth covers:
  - Minimum: 0 m.
  - Maximum: 2.5 m.
- Unit supplied with 4 x 0.39 x 0.31m knockout cores as shown.
- Unit supplied with 4 x unistrut P3370 as shown.
- Unit supplied with 2 - 250mm x 250mm sump as shown.
- Lid supplied with opening for access as required.
- Unit supplied with lifting insert as required.
- Minimum rebar yield strength: 414 MPa.
- Minimum concrete strength: 30 MPa.
- Vault interior can be supplied with white pain for improved visibility/cleanliness and dampproofed exterior using CS-55 or approved equivalent.
- All dimensions are in millimeters.



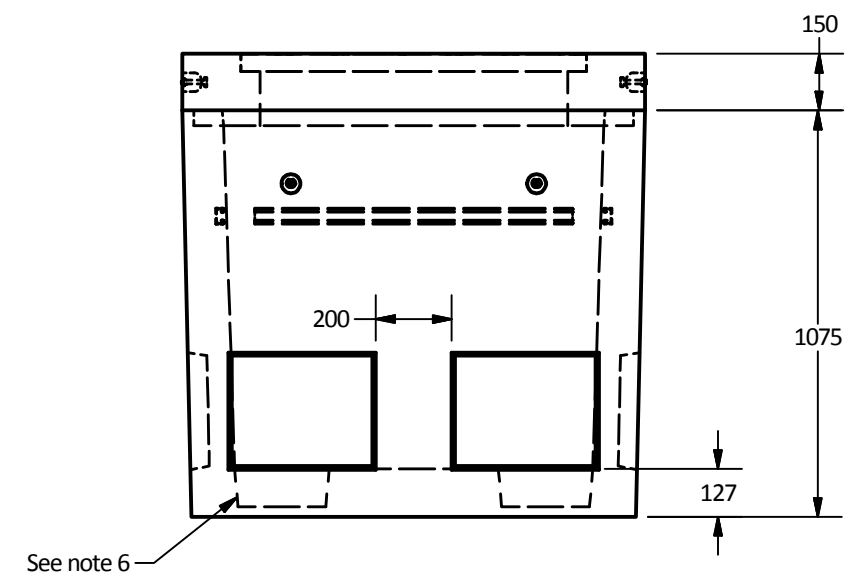
Isometric View



West View



Elevation View



East View

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 1.2 x 1.2  
with Galvanized Steel Hatch  
Occasional Traffic Only

DRAWN BY:  
SR

CHK BY:  
KS

DATE:  
Aug.17, 2018

SCALE:  
1:20

SIZE  
11 x 17

JOB NO.

DWG NO:  
V 1.2 x 1.2-2.0

REV.

SHEET 1 OF 1