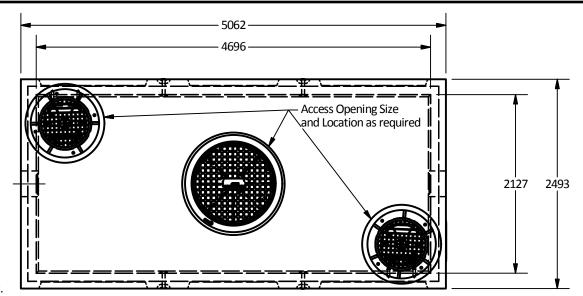
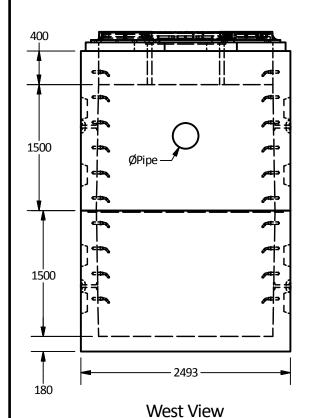
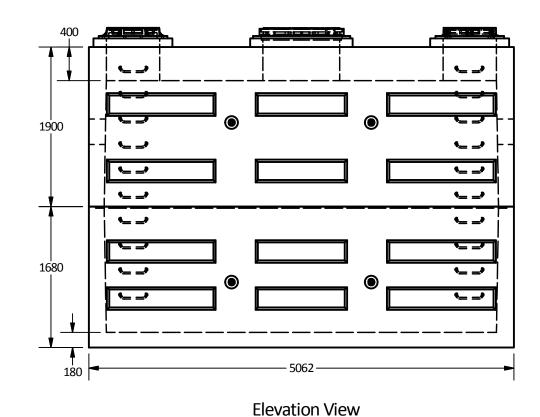
	PART LIST					
	ITEM	QTY	PART NUMBER	WEIGHT		
	1	1	4713 Chamber - Bottom	15,200 kg.		
	2	1	4713 Chamber - Top	21,600 kg.		
Notes:  1. 4713 Reinforced concrete vault is built as shown.  2. Unit designed to withstand AASHTO HS20 / BCL-625 live loading.  3. Concrete vault designed for the following earth covers:  • Minimum: 0 m.  • Maximum: 2.5 m.  4. Unit supplied with cores for Inlet/Outlet as required.  5. Unit supplied with opening for access as required.  6. Unit supplied with ladder rungs as required.  7. Unit supplied with lifting insert as required.  8. Minimum rebar yield strength: 414 MPa.						

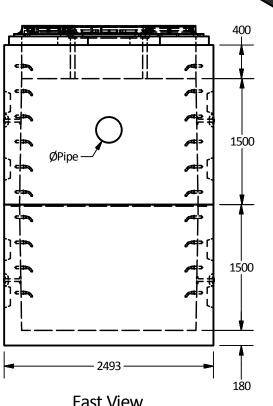
- 9. Minimum concrete strength: 35 MPa.
- 10. Vault interior can be supplied with white paint for improved visibility/cleanliness and damproofed exterior using CS-55 or approved equivalent.
- 11. All dimensions are in millimeters.

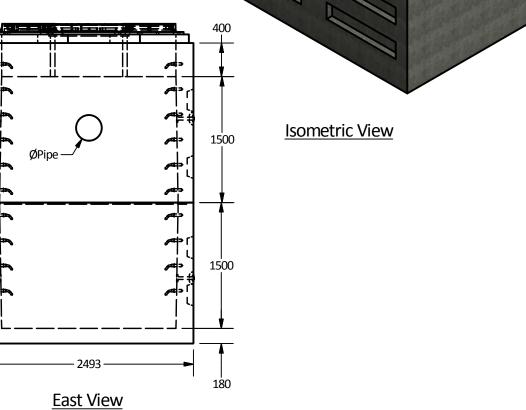


## Plan View









## 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.



All Dimensions are in Millimeters. Unless otherwise Stated

Projection Method: THIRD ANGLE



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GROUP

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



DESCRIPTION:

**VAULT 4713** 

DRAWN BY: SR	JOB NO.
CHK BY:	DWG NO:
KS	4713-V
DATE: <b>Aug.15, 2018</b>	
SCALE: 1:45	
SIZE REV. 11 x 17	SHEET 1 OF 1