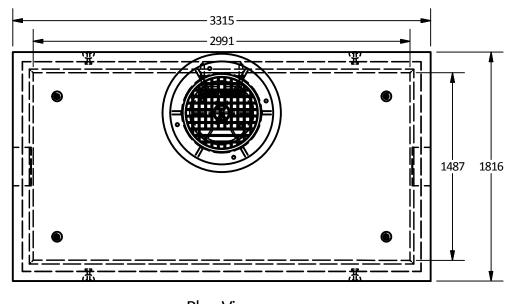
PART LIST				
ITEM	QTY	PART NUMBER	WEIGHT	
1	1	3151.5 Vault - Bottom Section	7,710 kg.	
2	1	3151.5 Vault - Lid	3,520 kg.	

## Notes:

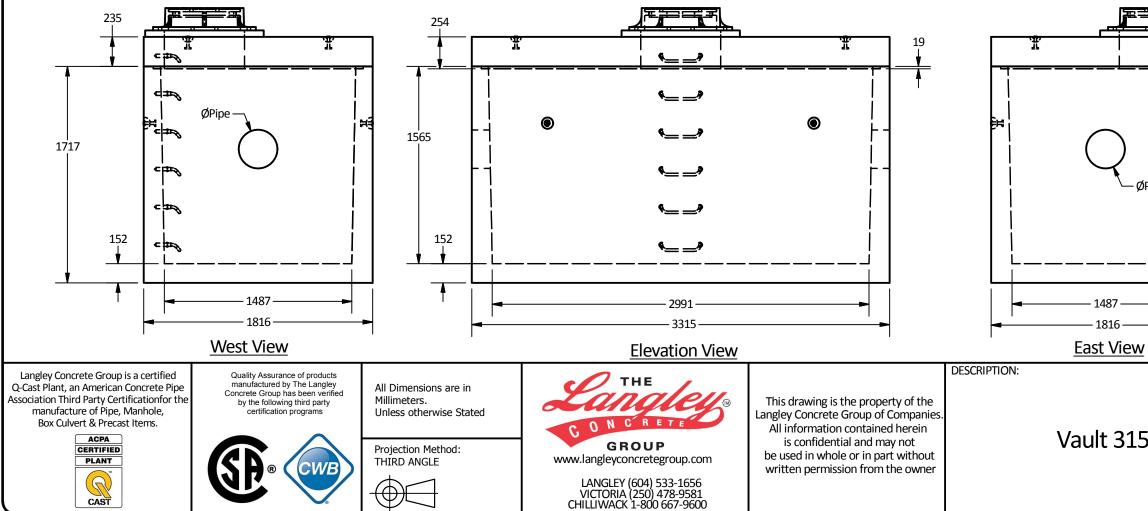
- 1. 3151.5 Reinforced concrete vault is built as shown.
- 2. Unit designed to withstand AASHTO HS20 / BCL-625 live loading.
- 3. Concrete vault designed for the following earth covers:
- Minimum: 0 m.
- Maximum: 2.5 m.
- 4. Lid supplied with opening for access as required.
- 5. Unit supplied with cores for inlet/outlet 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



## Isometric Vi



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ØPipe			
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-	DRAWN BY:		JOB NO.
	снк ву: KS		DWG NO: 3151.5-V
	DATE: Aug.16	, 2018	
51.5	SCALE: 1:30	,	
	size 11 x 17	REV.	SHEET 1 OF 1