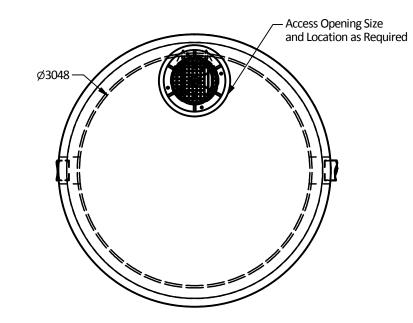
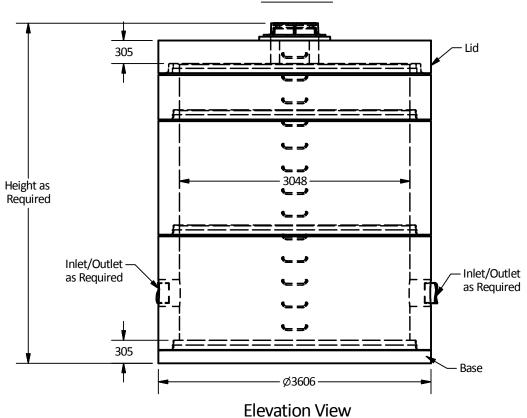
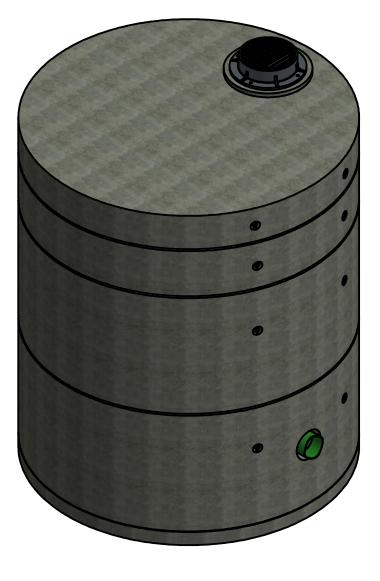
## Note:

- 1. Ø3050 Manhole manufactured to ASTM C478 specification.
- 2. Concrete designed to withstand HS20, BCL 625 live loadings.
- 3. Unit supplied with cores as required.
- 4. Unit supplied with ladder rungs as required.5. Unit supplied with lifting insert as required.
- 6. Unit supplied with access opening as required.
- 7. WWF minimum yield strength: 448 MPa.
- 8. Minimum rebar yield strength: 414 MPa.
- 9. Minimum concrete strength: 35 MPa.
- 10. All reinforcing to have minimum 25 mm of concrete cover.
- 11. All dimensions are in millimeters.



**Plan View** 





Isometric View

PART LIST				
ITEM	QTY	PART NUMBER	WEIGHT	
1	As Required	3048 Manhole	7,232 kg/m.	
2	1	MH 3048 Lid	7,715 kg.	
3	1	MH 3048 Base	7,098 kg.	

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:

3050 Manhole

DRAWN BY: SR		JOB NO.	
<u> </u>			
CHK BY: KS		DWG NO:	
		MH-3050	
Sep.14,	2018	MU NO:	
SCALE: 1:50			
SIZE 11 x 17	REV.	SHEET 1 OF 1	