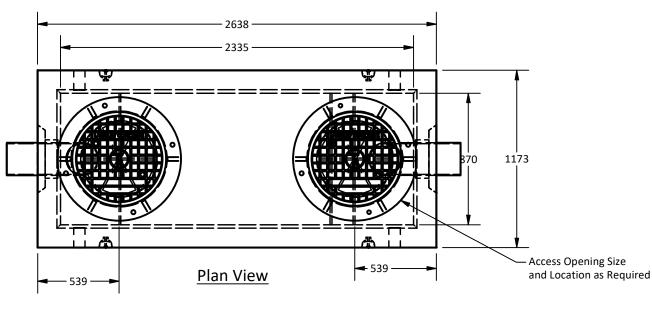
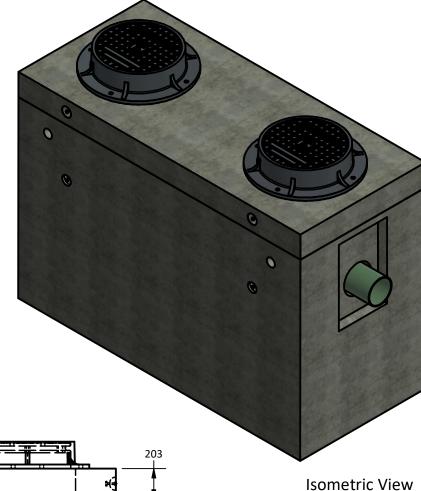
ITEM	QTY	PART NUMBER	WEIGHT
1	1	Type II Vault	4,520 kg.
2	1	Type II Lid	1,450 kg.

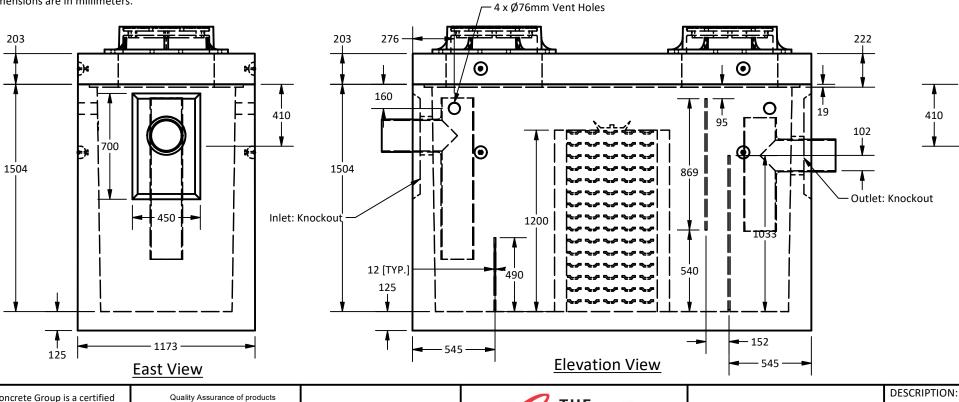
- 2. Lid designed to withstand AASHTO HS20 / BCL-625 live loading.
- 3. Concrete vault designed for the following earth covers:
- Minimum: 0 m.
- Maximum: 2.5 m.
- 4. Unit supplied with 700mm x 450mm square knockout for inlet/outlet as shown.
- 5. Unit supplied with lifting inserts as required.
- 6. Lid supplied with opening for access as required.
- 7. Unit supplied w/ 4-Ø76 mm vent holes as shown.
- 8. Oil interceptor c/w 12mm gauge galvanized baffles as shown.
- 9. Unit has a maximum 2,000 liter [2.0 m³] capacity.

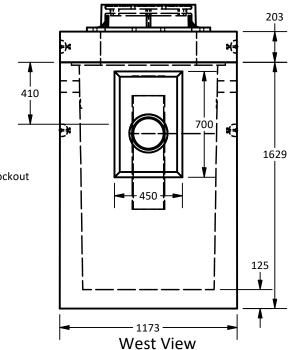
10. Unit design to:

- Temp.:0°C.
- Oil S.G.: 0.85.
- Influent oil = 100 mg/l.
- Effluent oil <= 15 mg/l.
- Max. flow: 9.8 l/sec.
- 11.Unit risers available in heights:
- 305, 450 etc to 1500mm maximum.
- 12. Design can be modified for specific sites, please contact LCG sales office.
- 13. Minimum rebar yield strength: 414 MPa.
- 14. Minimum concrete strength: 35 MPa.
- 15. PVC T required by design, supplied and installed by others in field.
- 16. All dimensions are in millimeters.









Coalesing Plate has not been shown for clarification in plan view and side views

Total of 12 Coalescing Media Units to be Supplied for this Order

Langley Concrete Group is a certified Q-Cast Plant, an American Concrete Pipe Association Third Party Certificationfor the manufacture of Pipe, Manhole, Box Culvert & Precast Items.



manufactured by The Langley Concrete Group has been verified by the following third party



All Dimensions are in Millimeters. Unless otherwise Stated

> Projection Method: THIRD ANGLE

GROUP

www.langleyconcretegroup.com

LANGLEY (604) 533-1656 VICTORIA (250) 478-9581 CHILLIWACK 1-800 667-9600

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Type II Coalescing Plate Oil Interceptor 16mm Spacing

to be supplied for this Order					
DRAWN BY:		JOB NO.			
CHK BY: KS		DWG NO: TYPE II-COI-16			
DATE: Sep.28,	2018				
SCALE: 1:25					
SIZE 11 x 17	REV.	SHEET 1 OF 1			