Note: 1. Ø1219 Manhole manufactured to ASTM C478 specification. 2. Concrete designed to withstand HS20, BCL 625 live loadings. 3. Unit supplied with cores as required. Unit supplied with ladder rungs as required. 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: • MH Barrel: 30 MPa. • Lid & Base: 35 MPa. Access Opening Size 10. All reinforcing to have minimum 25 mm of concrete cover. and Location as Required 11. All dimensions are in millimeters. **Plan View** 152 222 ٩___۶ <u>و__</u>پ - 1219 -۹___۶ *د___* Inlet/Oultlet Height as Required و___ Core as Required <u>ہے</u> _ہ Inlet/Oultlet Core as Required و___ه Part LIST 203 PART NUMBER ITEM QTY WEIGHT – Base 1200 Manhole 1,550 kg/m 1 As Required **Elevation View** 2 1200 Lid MH 750 kg. 1 1200 Base MH 3 900 kg. 1

DESCRIPTION: Langley Concrete Group is a certified Quality Assurance of products manufactured by The Langley Concrete Group has been verified Q-Cast Plant, an American Concrete Pipe All Dimensions are in Association Third Party Certification for the Millimeters. This drawing is the property of the by the following third party certification programs manufacture of Pipe, Manhole, Unless otherwise Stated Langley Concrete Group of Companies. CONCRETE Box Culvert & Precast Items. All information contained herein Ø1219 Manhole ACPA is confidential and may not GROUP Projection Method: CERTIFIED be used in whole or in part without www.langleyconcretegroup.com PLANT THIRD ANGLE CWB written permission from the owner Langley (604) 533-1656 Victoria (250) 478-9581 Chilliwack 1-800 667-9600 R

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