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SURFACE	 	487 Lorne Avenue East, PO Box 339, Stratford, Ontario N5A 6T1	A
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Design Specifications

M.A.W.P.: 150 psi Design Temperature: 500 °F M.D.M.T.: 0°F @ 150 psi Impact Testing Exempt per UG-20(f) & UCS-66 Design External Pressure: 0.0 psi Hydrotest Pressure: 195 psi Corrosion Allowance: 0.0 in. Code: ASME Section VIII, Div. 1 2017 Approximate Volume: 1841 L Approximate Weight: 1963 lbs Material of Construction: Carbon Steel	
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SECTION C-C	Exterior:
BASE PLATE DETAIL	-Primer

Finish
Interior:
Line with Cement to CSA, NSF/ANSI 61 Standard

Exterior:	
-Primer	

Construction Notes

- Bolt holes to straddle centerlines.
- This vessel is designed with superimposed static, dynamic or cyclical reactions due to equipment or mechanical loading, or pressure or thermal variations = 0 lbs.
- This vessel is designed with thermal, mechanical, cyclical, pressure or fluid shock loadings = 0 lbs.
- Round or chamfer all sharp interior corners, per UG-79(c).
- This vessel is designed to contain a non-lethal gas, vapour or a non-lethal liquid.

2019-08-02	-	2,032		CE 10000	0
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FORM ENG 003 REV 3