

rograms

\*Maximum Surface Loading Rate (SLR) into lower chamber through drop pipe is 1135 L/min/m<sub>2</sub> (27.9 gpm/ft<sub>2</sub>) for Stormceptor EF10 and 535 l/min/m<sub>2</sub> (13.1 gpm/ft<sub>2</sub>) for Stormceptor EFO10 (oil capture configuration).

- 1. Ø3048 mm Manhole manufactured to ASTM C 478 & CSA A257.4 Specifications. 2. Stormceptor EFO10 to be supplied in components as shown.
- 3. Unit designed to withstand BCL-625 / HS20 live loading.
- 5. Unit c/w lifting inserts as required. Starcon style min. 10T/220mm to be used. • Note: Sling angle to the vertical no more than 15°.
- 6. Unit supplied with access opening as required.
- 7. Unit c/w aluminum ladder rungs as shown. Ladder rungs to be 305mm c/c TYP.

- (Steel Grade: CSA 30.18-400 Weldable)
- 10.Unit supplied with Tylox Super Seal Gasket System for water and soil/silt tight gasket and joint to meet or exceed ASTM C443, ASTM C1619 and CSA A-257.3.
- 12.Barrels configuration's subject to change based on availability.
- 13. All dimensions are in millimeters unless otherwise specified.

<sup>-</sup> O10 rd Drawing	DRAWN	BY:	SR	JOB NO.: ####-##
	CHK BY:		KS	DWG NO: EFO10
	DATE:	Dec 2	21, 2021	ST NO.: ####-##
	SCALE:		1:50	MU NO.: ####-##
	This drawing is the property of the Langley Concrete Group of Companies.			LCG Products are held to the
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