GMC/OMC/SMC 500, 750, 1000, 1300, 1500 **INSTALLATION DRAWING**

NOTES:

- REFER TO INSTALLATION PROCEDURE AND INSTALLATION CHECKLIST. PROCEPTOR SEPARATORS MUST BE INSTALLED IN ACCORDANCE WITH ALL RELEVANT FEDERAL, PROVINCIAL/STATE, AND LOCAL CODES
- INCLUDING LOCAL PLUMBING CODE.
- US PATENT # 5,746,912; CDN PATENT # 2,195,822 3.

IF VEHICLE TRAFFIC LOADING CONDITIONS EXIST USE REINFORCED CONCRETE RELIEVING SLAB

H-2"

12" ALL AROUND TANK

MIN. 18" (460mm)

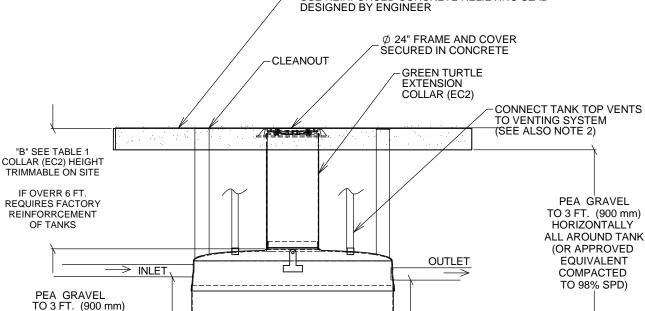
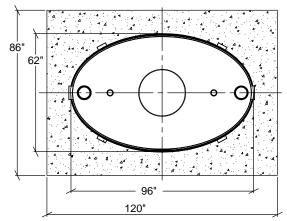


TABLE 2

INDEL 2					
SEPARATOR MODEL	INLET INVERT TO TANK BOTTOM (H*)	DRY WEIGHT OF TANK			
GMC/OMC/SMC 500	32"	500 lbs			
GMC/OMC/SMC 750	45"	575 lbs			
GMC/OMC/SMC 1000	59"	650 lbs			
GMC/OMC/SMC 1300	74"	745 lbs			
GMC/OMC/SMC 1500	85"	805 lbs			



ANTI-BUOYANCY SLAB DIMENSIONS

CAST-IN-PLACE SLAB. 3000 psi CONCRETE READY MIX. POUR AROUND BASE OF UNIT (58 CU FT MINIMUM - BASED ON CONCRETE DENSITY OF 130 LBS / CU FT DENSITY)

DRAWN BY: L. SIMKINS

DRAWN DATE: FEBRUARY 16, 2007

TABLE 1

HORIZONTALLY ALL AROUND TANK

(OR APPROVED

ÈQUIVALENT

COMPACTED TO 98% SPD) H *

MIN. 6" (150mm) PEA GRAVEL

(OR APPROVED BACKFILL

COMPACTED TO 98% SPD)

BURIAL DEPTH	В
Max.	6 FT.
Min.with Traffic	18"
Min. no Traffic**	12"

** ESTIMATED MINIMUM SPACE REQUIRED TO FIT VENT ELBOWS UNDER FLOOR

TITLE: PROCEPTOR OIL AND GREASE SEPARATOR	REV	DATE	DRAWN	Γ
INSTALLATION DRAWING FOR	11	SEPT. 13, 2016		
GMC/OMC/SMC MODELS 500-1500	12	MAY 12, 2017		
	3	OCTOBER 03, 2008	L.S.	
ALL DIMENSIONS IN INCHES	4	NOVEMBER 13, 2009	L.S.	
PROJECT: WO:	5	JULY 19, 2010	L.S.	
	6	MARCH 31, 2011	L.S.	
	7	NOV. 26, 2012	S.M.	
	8	JAN. 03, 2013	S.M.	ļ
	9	APRIL 23, 2013	S.M.	
	10	SEPT. 23, 2015	S.M.	5

Proceptor*

A INSTALL GMC OMC SMC 500-1500 12

SCALE:1:35 DO NOT SCALE DRAWING SHEET 1 OF 1