## NOTES: GMC 2000 SINGLE TANK UPC, DUAL ACCESSWAY REFER TO INSTALLATION PROCEDURE AND INSTALLATION CHECKLIST. PROCEPTOR SEPARATORS MUST BE INSTALLED IN ACCORDANCE WITH ALL RELEVANT FEDERAL, PROVINCIAL/STATE, AND LOCAL CODES **INSTALLATION** INCLUDING LOCAL PLUMBING CODE. US PATENT # 5,746,912; CDN PATENT # 2,195,822 IF VEHICLE TRAFFIC LOADING CONDITIONS EXIST USE REINFORCED CONCRETE RELIEVING SLAB DESIGNED BY ENGINEER Ø 24" FRAME AND COVER SECURED IN CONCRETE CONNECT TANK TOP VENTS (2) TO VENTING SYSTEM COLLAR (EC2) HEIGHT (SEE ALSO NOTE 2) TRIMMABLE ON SITE. IF OVER 9 FT. REQUIRES FACTORY GRAVEL TO 3 FT. REINFORCEMENT **HORIZONTALLY** ALL AROUND TANK OF TANK (OR APPROVED **EQUIVALENT** COMPACTED 18" TO 98% SPD) INLET TABLE 2 **OUTLET PROCEPTOR** INLET INVERT DRY TO TANK **SEPARATOR** WEIGHT MODEL BOTTOM (H\*) OF TANK **GMC 2000 UPC** 1480 LBS 110" H \* 12" ALL AROUND BASE, OF TANK H - 3" MIN. 18" CAST IN PLACE ANTI-BUOYANCY SLAB FOR HIGH WATER TABLE CONDITIONS 3000 psi CONCRETE READY MIX POUR 12 INCHES HORIZONTALLY ALL AROUND BASE OF UNIT. 58 CU FT MINIMUM CONCRETE VOLUME BASED ON CONCRETE TABLE 1 DENSITY OF 130 LBS / CU FT. MIN. 6" PEA GRAVEL (OR APPROVED BACKFILL Proceptor\* TITLE: PROCEPTOR F.O.G. SEPARATOR REV DATE BURIAL В COMPACTED TO 98% SPD) OCT. 29, 2015 **DEPTH** JULY 20, 2016 GMC 2000 UPC MAY 16, 2017 9 ft. Max. Min.with PROJECT: WO: 18" Traffic AVAILABLE OPTIONS (CHECKED IF REQUESTED) Min. no Traffic SIZE DWG. NO. REV. \*\* ESTIMATED SPACE REQUIRED TO Α 3 DRAWN BY: S. MANGAT **INSTALL GMC 2000 UPC** FIT VENT ELBOWS UNDER FLOOR DATE: MAY 12, 2014 SCALE:1:45 DO NOT SCALE DRAWING SHEET 1 OF 1