**NOTES:**

1. FOR GRAVITY APPLICATIONS ONLY.
2. ALL PROCEPTOR UNITS ARE MANUFACTURED WITH FIBERGLASS REINFORCED PLASTICS. PHYSICAL CHARACTERISTICS AND THICKNESS:
   - POLYESTER RESIN AND E GLASS
   - MINIMUM THICKNESS 1/4" WALL AND 3/8" TOP AND BOTTOM BOWLS.
3. ALL PROCEPTOR UNITS ARE TO BE INSTALLED IN ACCORDANCE WITH THE MANUFACTURERS INSTALLATION INSTRUCTION.
4. STANDARD PIPING IS SCH. 40 PVC.
5. GMC/GMC 500 - 3000 UNITS COME STANDARD WITH 4" INLET AND OUTLET (OTHER PIPE SIZE OPTIONS AVAILABLE ON REQUEST).  
6. EXTENSION COLLAR TO BE ORDERED TO MEET FINISHED GRADE, CUT ON SITE FOR FINAL ADJUSTMENT AND CAULKED WITH SIKAFLEX BY CONTRACTOR FOR WATERTIGHT SEAL.
7. COVERS AVAILABLE FOR H2O TRAFFIC LOADING, PEDESTRIAN LOADING OR ABOVE GROUND INSTALLATION.
8. CONSULT GREEN TURTLE FOR OTHER SIZES.
9. 30 YEAR WARRANTY AGAINST LEAKS, AND STRUCTURAL FAILURE.
10. U.S. PATENT #5,746,912; CDN PATENT #2,195,822

**SPECIFICATIONS**

- PIPE SIZE: 4 INCH PVC SCH 40
- INSTALLATION: BURIED
- ACCESSWAY SIZE: 24 INCHES

**OPTIONS**

- ACCESSWAY (2)
- 3" VENT PORT (4)
- INLET
- OUTLET
- EXTENSION COLLAR SEAT

**SECTION A-A**

**TOP VIEW**

**PROCEPTOR® F.O.G. SEPARATOR**

- GMC 1000(2)

**CONSULT LOCAL AUTHORITIES FOR MINIMUM SIZE OF SEPARATORS**

**Table:**

| Total Wet Volume: | 1000 GAL |
| Max. Grease Capacity: | 559 GAL |
| Max. Solids Capacity: | 174 GAL |

**Drawn Date:** 8/26/5

**Drawn By:** L. SIMKINS