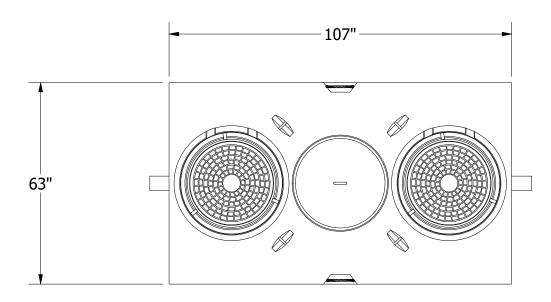
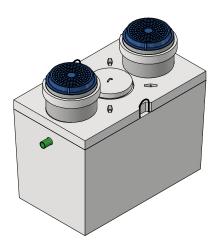




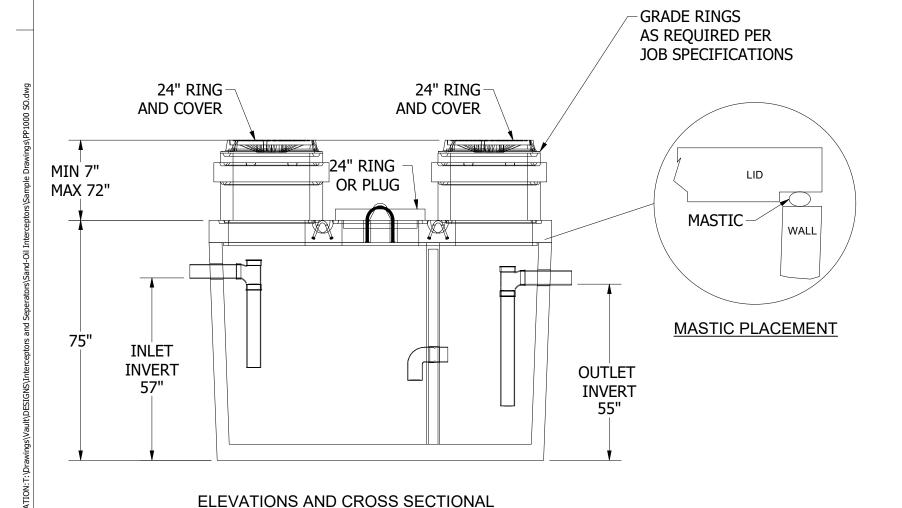
SAND/OIL INTERCEPTOR, 1000-GALLON





ISOMETRIC VIEW

PLAN VIEW



| PART INFORMATION | | | |
|-------------------------|--------------|-------------------------|-------------|
| PART No. | QTY | APPROX. WEIGHT | YARDS |
| PP1000-SO BASE | 1 | 9,400 LBS | 2.34 YDS |
| PP1000-SO TOP | 1 | 3,700 LBS | 0.92 YDS |
| PP1000-SO BAFFLE WALL 1 | 1 | 830 LBS | 0.21 YDS |
| PLUG COVER SLAB TOP | AS REQUIRED | 200 LBS | 0.03 YDS |
| MH-24x3" GRADE RING | AS REQUIRED | 350 LBS PER LINEAL/FOOT | 0.04 YDS/FT |
| MH-24x6" GRADE RING | AS REQUIRED | 350 LBS PER LINEAL/FOOT | 0.04 YDS/FT |
| MH-24x12" GRADE RING | AS REQUIRED | 350 LBS PER LINEAL/FOOT | 0.04 YDS/FT |
| MH-24 RING AND COVER | AS REQUIRED2 | N.A. | N.A. |
| 4" SOLPI UMBING (KIT) | 1 | ΝΔ | ΝΔ |

SPECIFICATIONS:

- Design meets and complies with IAPMO/ANSI Z1001 (Prefabricated Gravity Grease Interceptors) & ASTM C1613 (Standard Specification for Precast Concrete Grease Interceptors)
- Design Load: H-20 Traffic with dry soil conditions (water table below tank)
- . Minimum earth cover; 7 inches: Maximum earth cover 6-Feet.
- 4. City, Agency or The AHJ standards and specifications shown, are to the best of Precon Products knowledge and may change without notice
- Precon Products reserves the right to make product design, dimensional, and specification changes without notice.
- 6. For complete Design and Product Information Contact Precon Products.

INCLUSIONS & EXCLUSIONS:

- 1. 1 x 4-Inch Pipe Kit supplied by Precon Products; installed by others.
- EXCLUSIONS: Linings, Coatings & Water Testing Above the Operational Level of the Tank (Unless Quote Specific)

DELIVERY & SETTING:

- 1. Access and setting of Precon Products Tanks is the complete responsibility of Precon Products Driver/Crane Operator or Precon's Representative. Egress, in and out of jobsite and access to the excavation must be acceptable to Precon's Driver/Crane Operator.
- 2. Precon Products requires 1-2 workers to assist in setting the tank.

EXCAVATION REQUIREMENTS:

- A minimum of 2 Feet of excavation around the exterior perimeter of the tank is required to safely set the tank. (Excavation for this tank is 8' by 11')
- All Precon Products tanks shall be set on an approved sub-base to insure against movement of the tank, inlet and outlet pipes.

WATER OR VACUUM TESTING:

- Precon Products guarantees all Tanks to be watertight to the operational level of the tank; (OUTLET INVERT) PER IAPMO/ANSI Z1001 & ASTM C1613 Section 9 Watertightness Test Methods.
- Watertight testing above the operational level of the tank may have structural implications. Contact Precon Products for additional information.

HAZARDS & WARNINGS:

 Underground tanks are confined spaces and therefore subject to OSHA Confined Space Entry Procedures. If entry is required, enter only with proper equipment and in adherence to all OSHA Procedures & Protocols. THE RECON UCUS AND ARE PROBLETARY COUNTEDING AND ARE PROBLETARY CONFIDENTIAL. THESE DOCUMENTS IN USE, WITHOUT THE WAITTEN RISE, WITHOUT THE WAITTEN BENDE, WITHOUT THE SEE DRAWINGS IN WE RETURN TO SENDER WITHOUT MING, CONTING OR DISCLOSING CONFING OR DISCLOSING CONFING OR DISCLOSING CONFING.

DO NOT SCALE



1000 GALLON 2 COMPARTMENT SAND/OIL INTERCEPTOR

K.STRADER

1/21/2024

1 OF 1