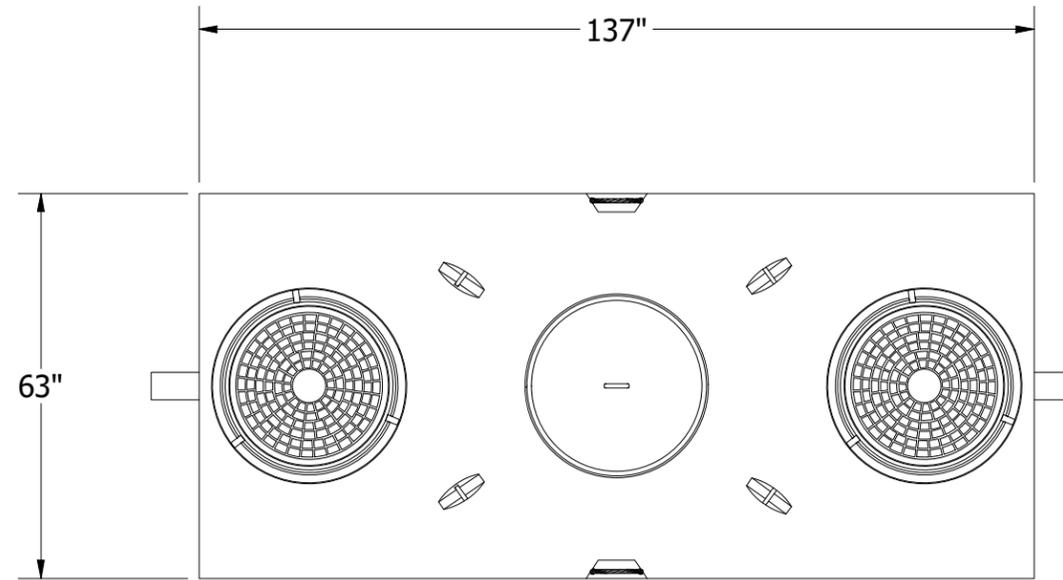
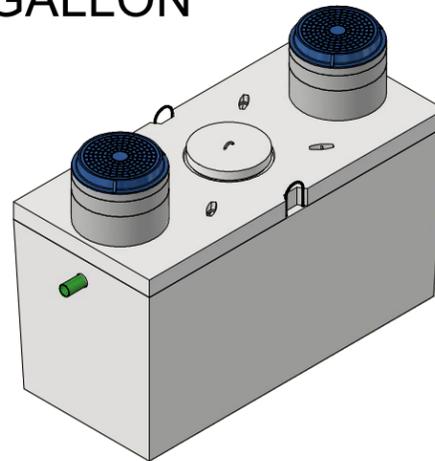


SEPTIC TANKS, 1250-GALLON



PLAN VIEW



ISOMETRIC VIEW

PART INFORMATION			
PART No.	QTY	APPROX. WEIGHT	YARDS
PP1250-S BASE	1	11,400 LBS	2.85 YDS
PP1250-S TOP	1	5,200 LBS	1.27 YDS
PP1250-S BAFFLE WALL 1	1	900 LBS	0.21 YDS
PLUG COVER SLAB TOP	AS REQUIRED	350 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 REQUIRED	N.A.	N.A.
4" SOI PLUMBING (KIT)	1	N.A.	N.A.

SPECIFICATIONS:

- Design meets and complies with IAPMO/ANSI Z1000 (Prefabricated Gravity Septic Tank) & ASTM C1227 (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.
- 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.
- For complete Design and Product Information Contact Precon Products.

INCLUSIONS & EXCLUSIONS:

- 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:

- 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.
- 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 14'**)
- All Precon Products tanks shall be set on an approved sub-base to insure against movement of the tank, inlet and outlet pipes.

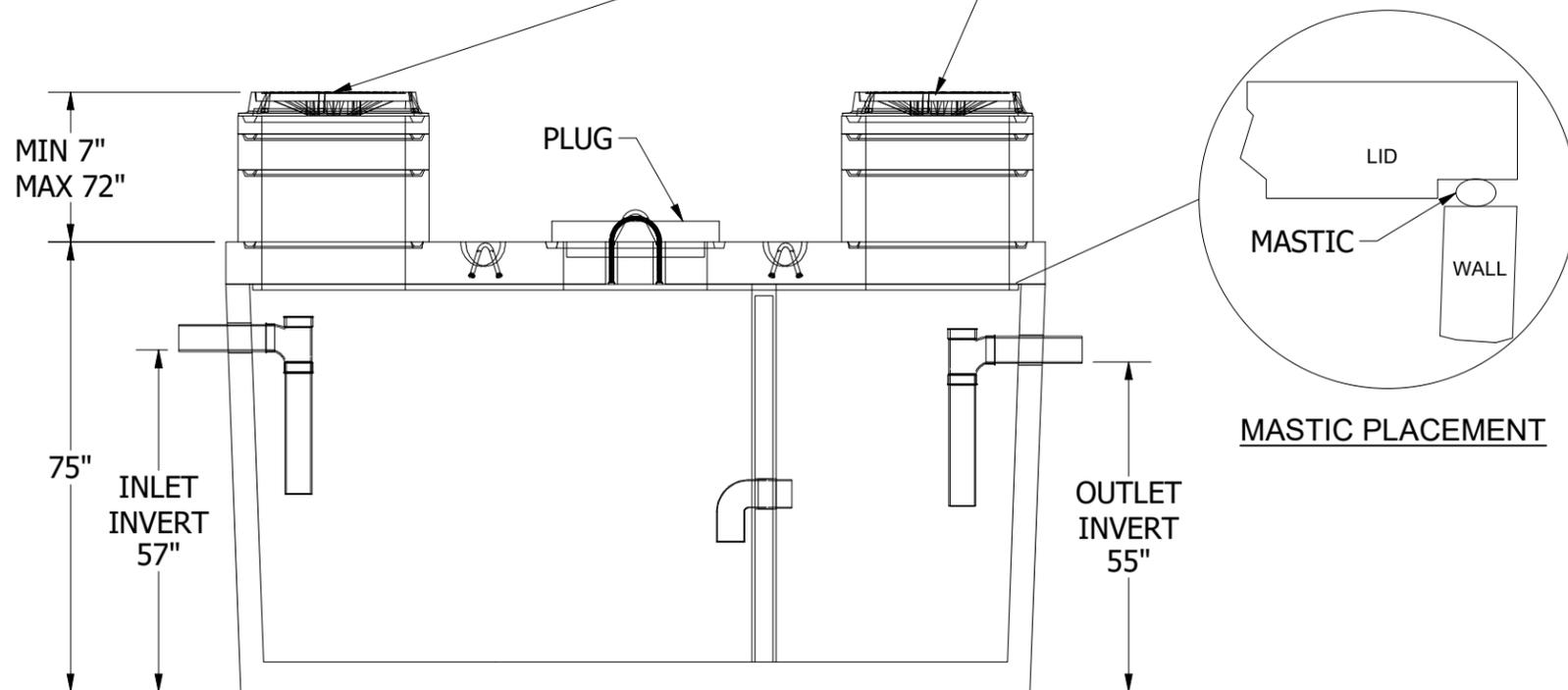
WATER OR VACUUM TESTING:

- 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.

OPTIONAL 24" CAST IRON & GRADE RINGS FOR EASY SERVICE AND PUMPING



ELEVATIONS AND CROSS SECTIONAL

REVISIONS:
No. DATE DESCRIPTION

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DO NOT SCALE



TITLE: 1250 GALLON 2 COMPARTMENT SEPTIC TANK

DRAWN BY: K.STRADER

DATE: 1/24/2024

SHEET: 1 OF 1