

SPECIFICATIONS

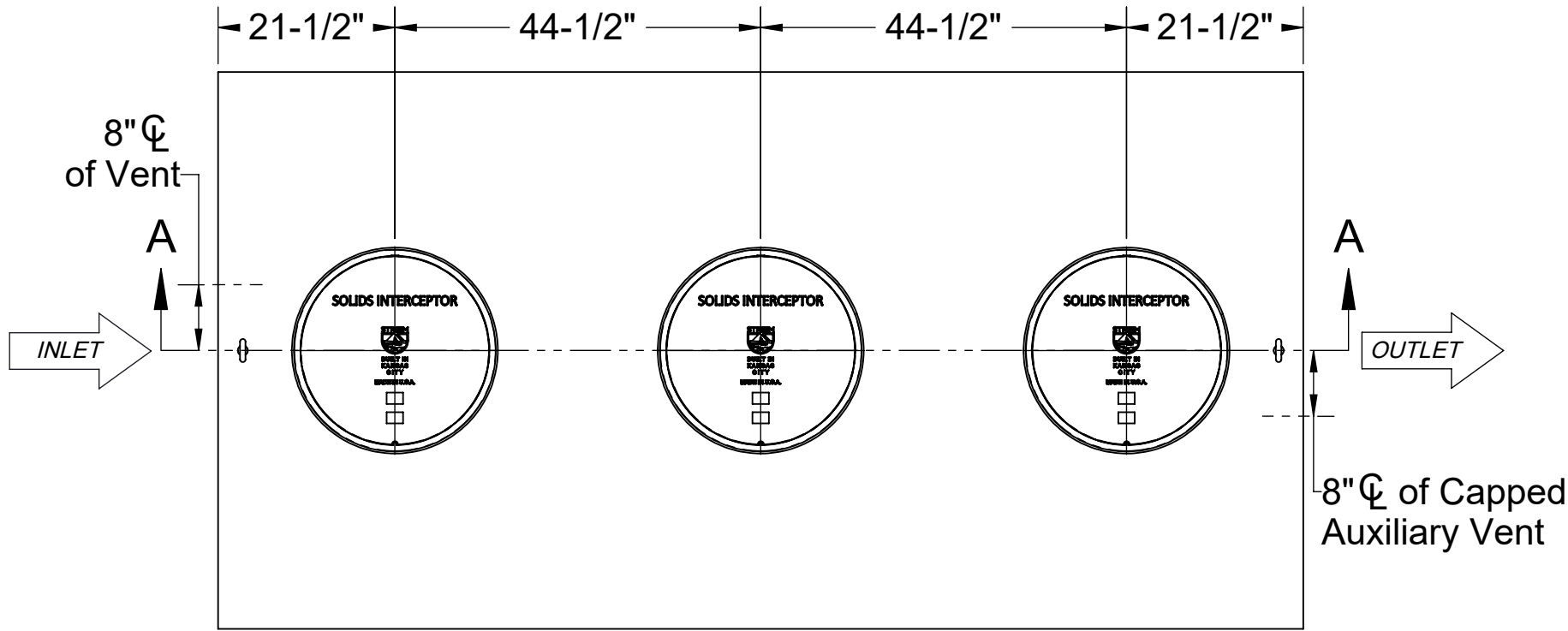
- 1. 6" Plain End inlet/outlet shown, 3" Plain End vents, C24-HP covers standard.
- 2. Liquid capacity: 1500 gallons (201 cu. ft.).
- 3. Solids capacity: 825 gallons.
- 4. Unit weight w/ standard covers: 1676 lbs.
- 5. Maximum operating temperature 140°F continuous.

NOTES

- 1. For gravity drainage applications only.
- 2. Do not use for pressure applications.
- 3. Capped auxiliary vent provided to allow flexibility with vent piping and design. Provided cap can be moved to unused vent location, or discarded if two chamber vents are required per local code.
- 4. Cover placement allows full access to tank for proper maintenance.
- 5. Lifting lug set for easy install.
- 6. Maximum burial depth: 106" from standard cover height.

ENGINEER SPECIFICATION GUIDE

Striem solids interceptor model CB-1500-S shall be lifetime guaranteed and made in the USA. Interceptor shall be constructed of polyethylene with 7/8" nominal wall thickness. Interceptor shall be manufactured for below-grade installation. Field-adjustable riser system is available as an option to bring manhole covers to grade. Interceptor liquid holding capacity shall be 1500 gallons and solids capacity shall be 825 gallons. Covers shall be H20 rated pickable cast iron.



TOP VIEW

OPTIONS

Connection Options (Plain End Only)

Inlet / Outlet

- ☐ 4"
- ☐ 6"
- ☐ 8"

SELECTION
REQUIRED

Riser Options

From Factory: 0" - 5"

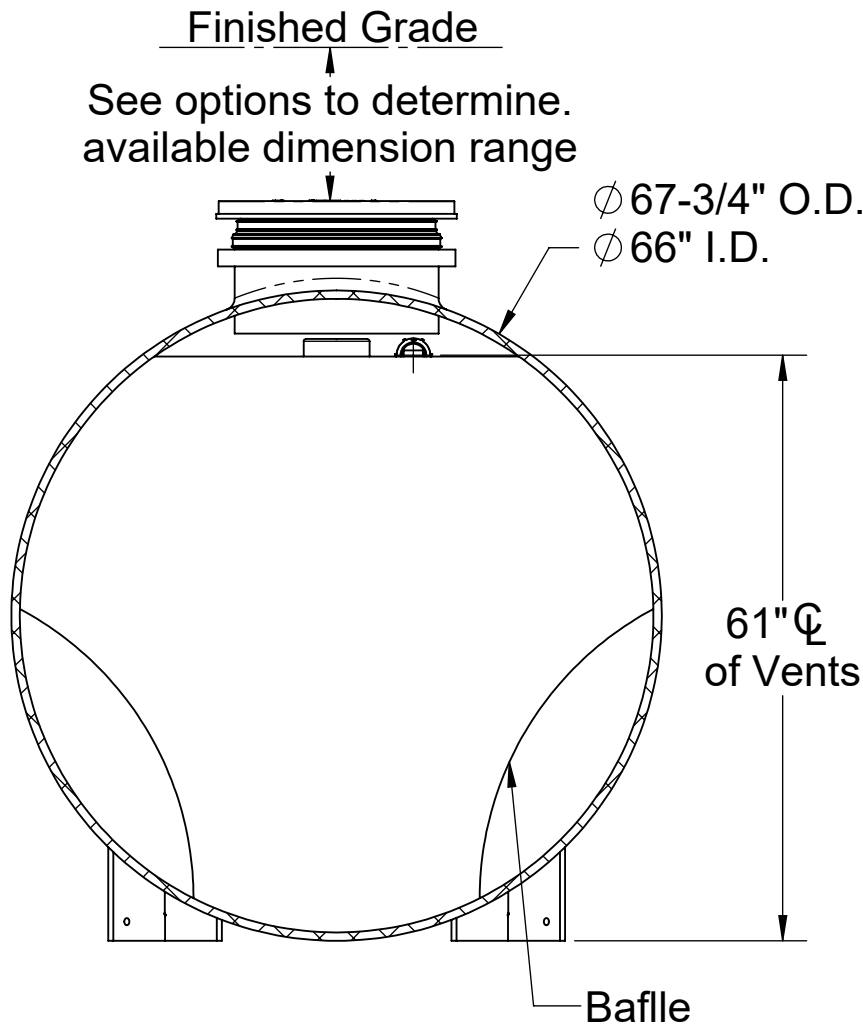
- ☐ Up to 24": SR24 (3)
- ☐ Up to 39": LR24 (3)
- ☐ Up to 43": SR24 (6)
- ☐ Up to 58": SR24 (3) + LR24 (3)
- ☐ Up to 72": LR24 (6)
- ☐ Up to 90": SR24 (3) + LR24 (6)
- ☐ Up to 106": LR24 (9)

- OR -

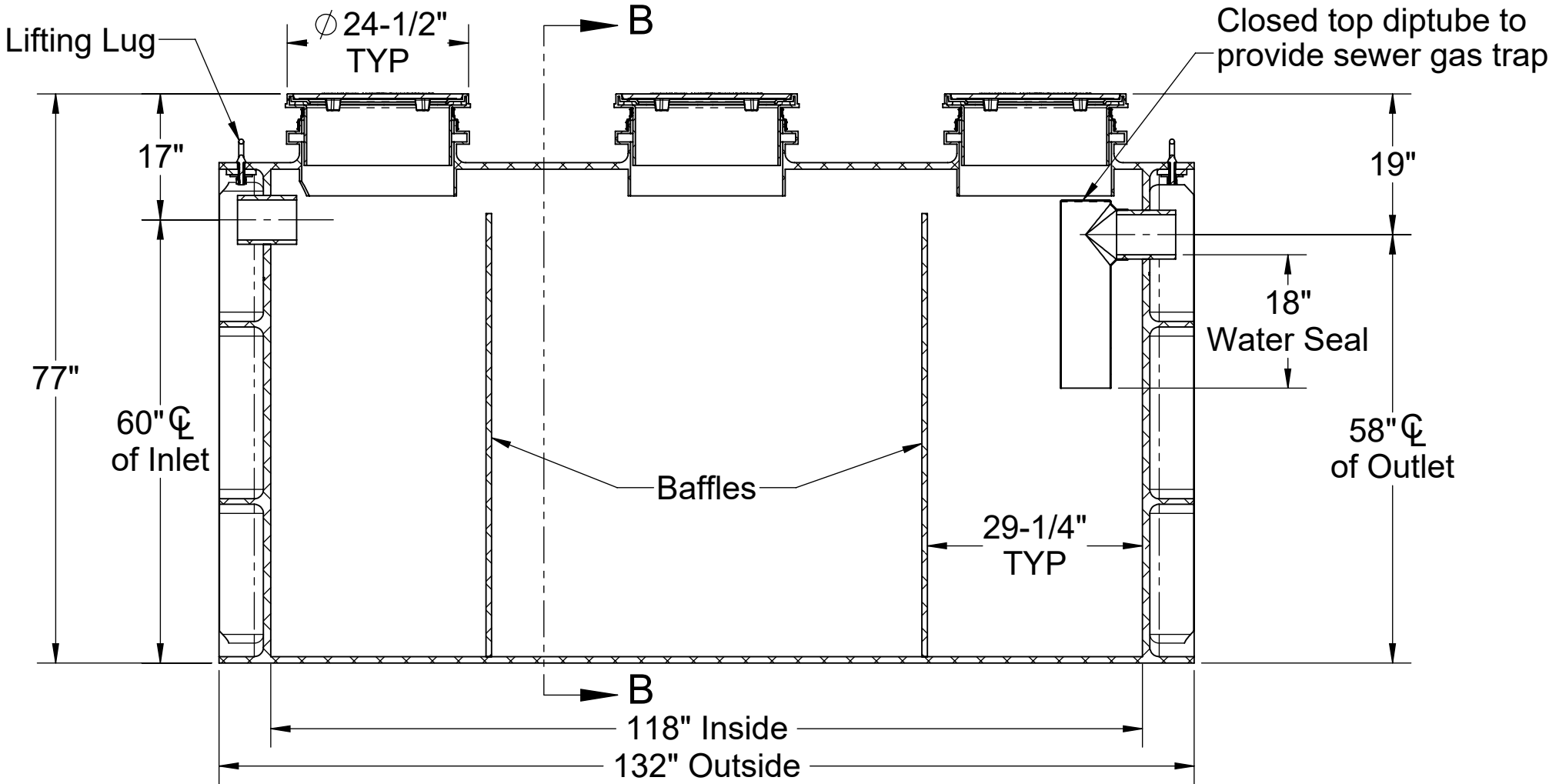
- ☐ CPRK (3): 11" - 106" (See specification for more detail.)

Additional Options

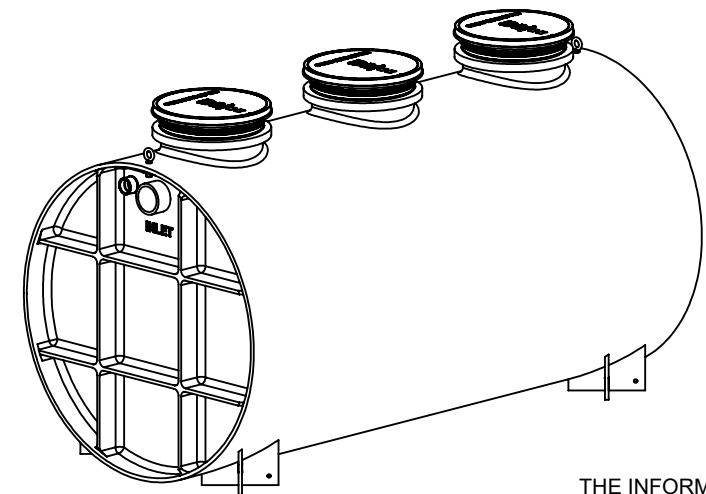
- ☐ C24-M (3): 2,000 lbs. Rated Bolted Composite Covers
- ☐ HDK-6: High Water Table Hold Down Kit



SECTION B-B



SECTION A-A



PO IS NON-CANCELABLE
ORDER IS NON-RETURNABLE

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MODEL NUMBER: CB-1500-S

DESCRIPTION:

POLYETHYLENE CATCH BASIN
1500 GALLON CAPACITY

DWG BY: ENG DATE: 9/15/2025 REV: 2

SPECIFICATION SHEET

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Made in the U.S.A

