

SPECIFICATIONS

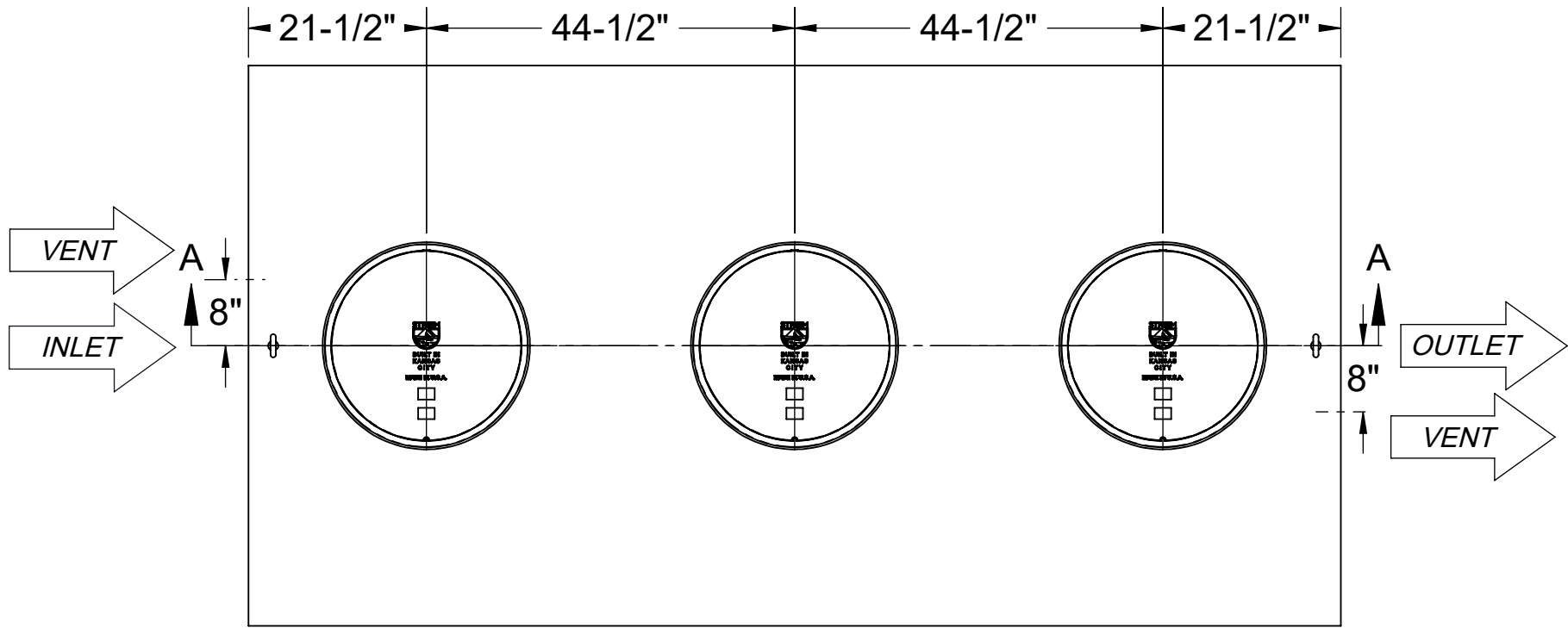
- 1. 6" Plain End inlet/outlet shown, 3" Plain End vents, C24-HP covers standard.
- 2. Liquid capacity: 1500 gallons (201 cu. ft.).
- 3. Solids capacity: 1364 gallons.
- 4. Unit weight w/ standard covers: 1496 lbs.; w/ composite covers: 1316 lbs.
- 5. Maximum operating temperature: 140°F continuous.

NOTES

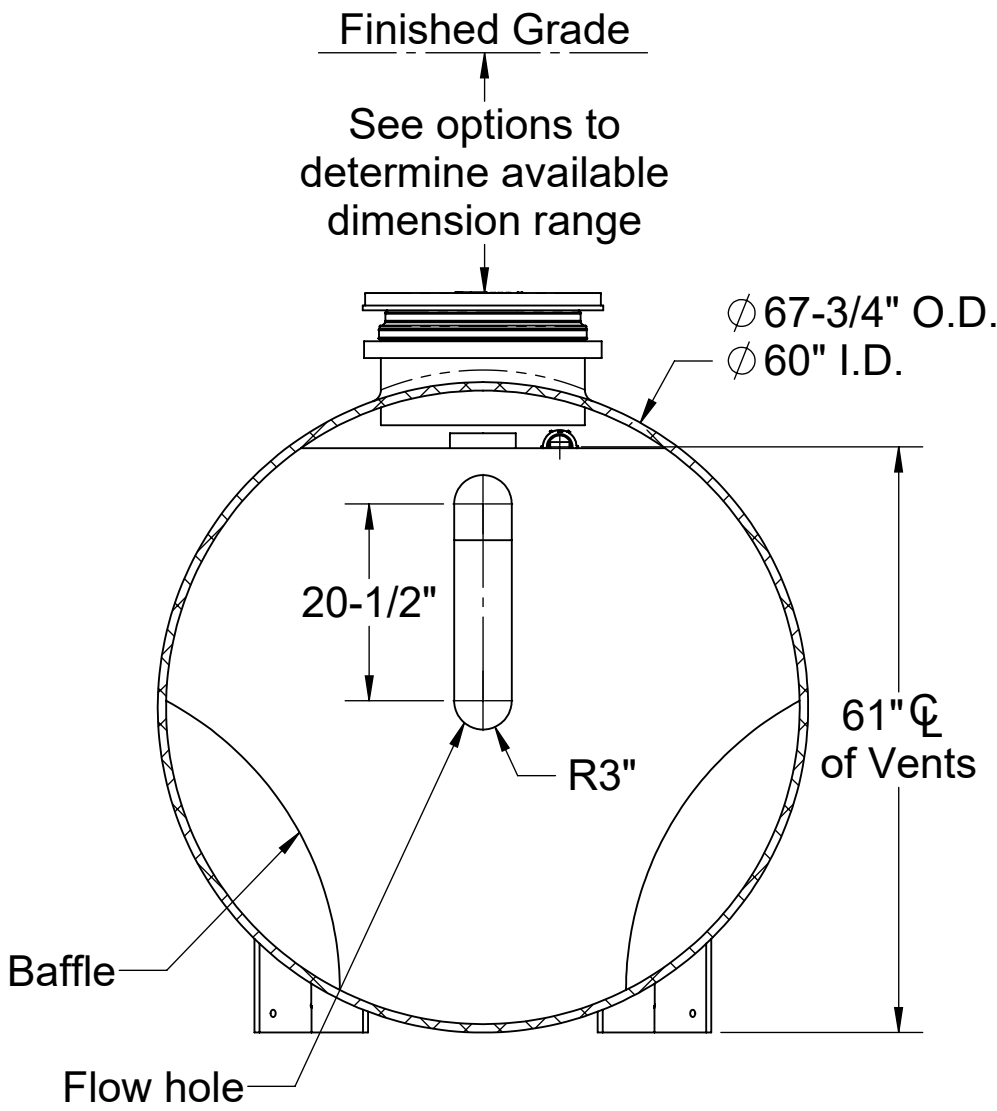
- 1. For gravity drainage applications only.
- 2. Do not use for pressure applications.
- 3. Cover placement allows full access to tank for proper maintenance.
- 4. Lifting lug set for easy install.

ENGINEER SPECIFICATION GUIDE

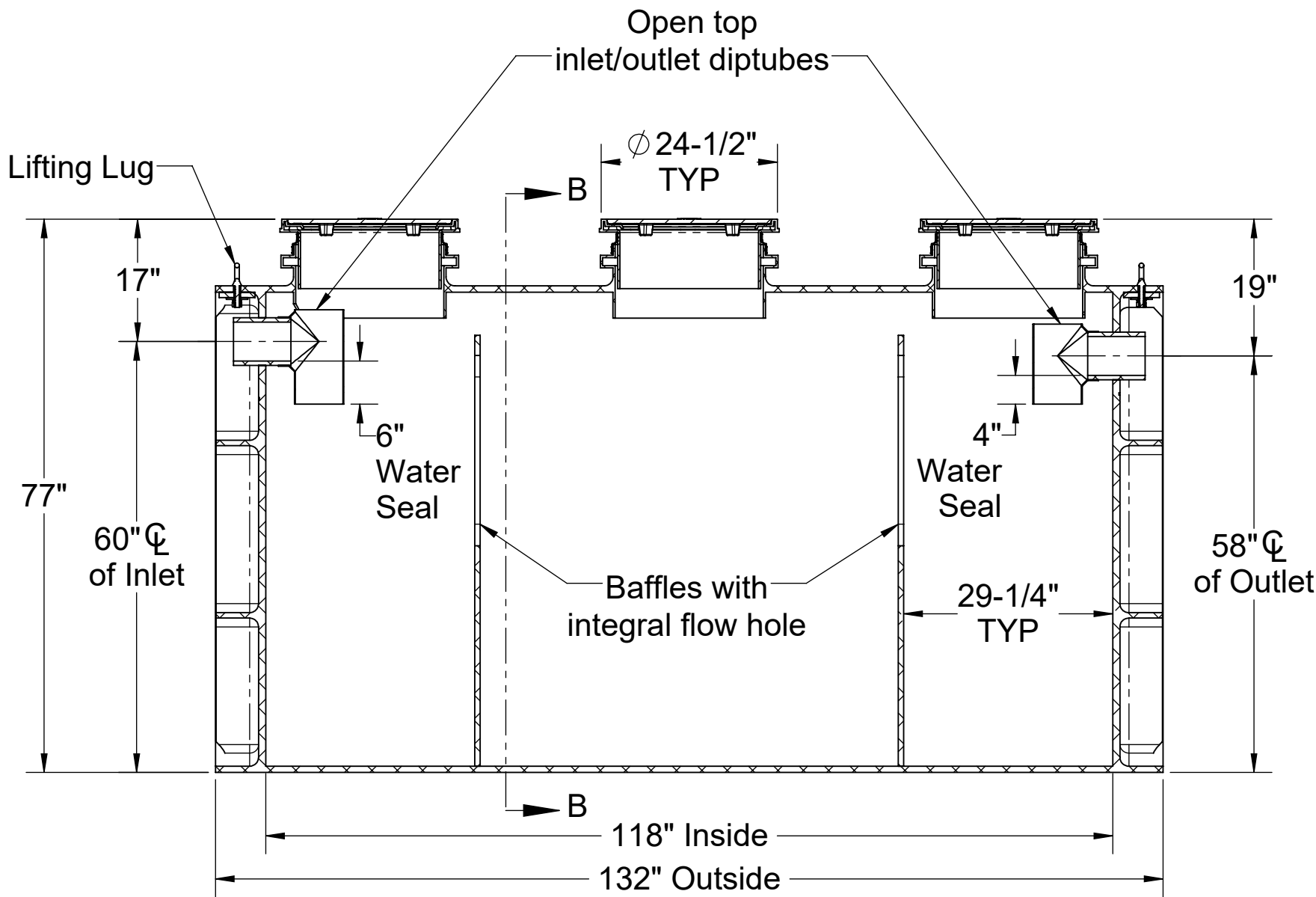
Striem solids interceptor model CB-1500-SFL shall be lifetime guaranteed and made in the USA. Interceptor shall be constructed of polyethylene with 7/8" nominal wall thickness. Interceptor shall be manufactured for below-grade installation. Field-adjustable riser system is available as an option to bring manhole covers to grade. Interceptor liquid holding capacity shall be 1500 gallons and solids capacity shall be 1364 gallons. Covers shall be H20 rated pickable cast iron.



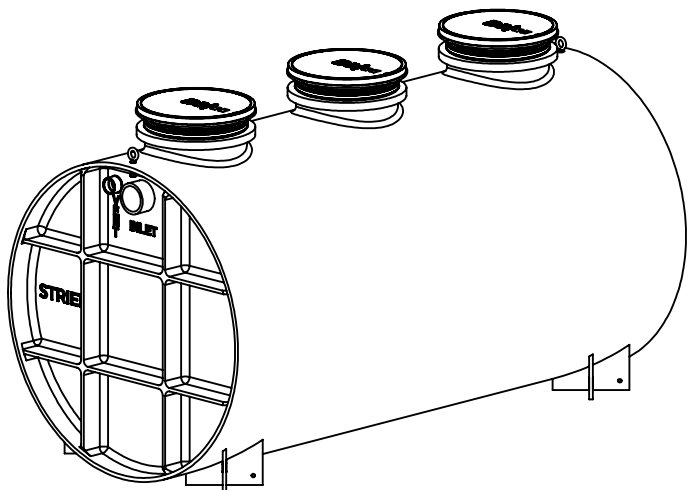
TOP VIEW



SECTION B-B



SECTION A-A



PO IS NON-CANCELABLE  
ORDER IS NON-RETURNABLE

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OPTIONS

Connection Types (Plain End Only)

- Inlet
- ☐ 4"
- ☐ 6"

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

- ☐ HDK-6: High Water Table Hold Down Kit
- ☐ C24-H (3): Highway rated bolted composite covers

MODEL NUMBER: CB-1500-SFL

DESCRIPTION:

POLYETHYLENE CATCH BASIN  
SOLIDS INTERCEPTOR WITH  
H20 RATED PICKABLE CAST IRON COVERS

DWG BY: ENG

DATE: 7/27/2023

REV: 1

SPECIFICATION SHEET

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Made in the U.S.A

