

SPECIFICATIONS

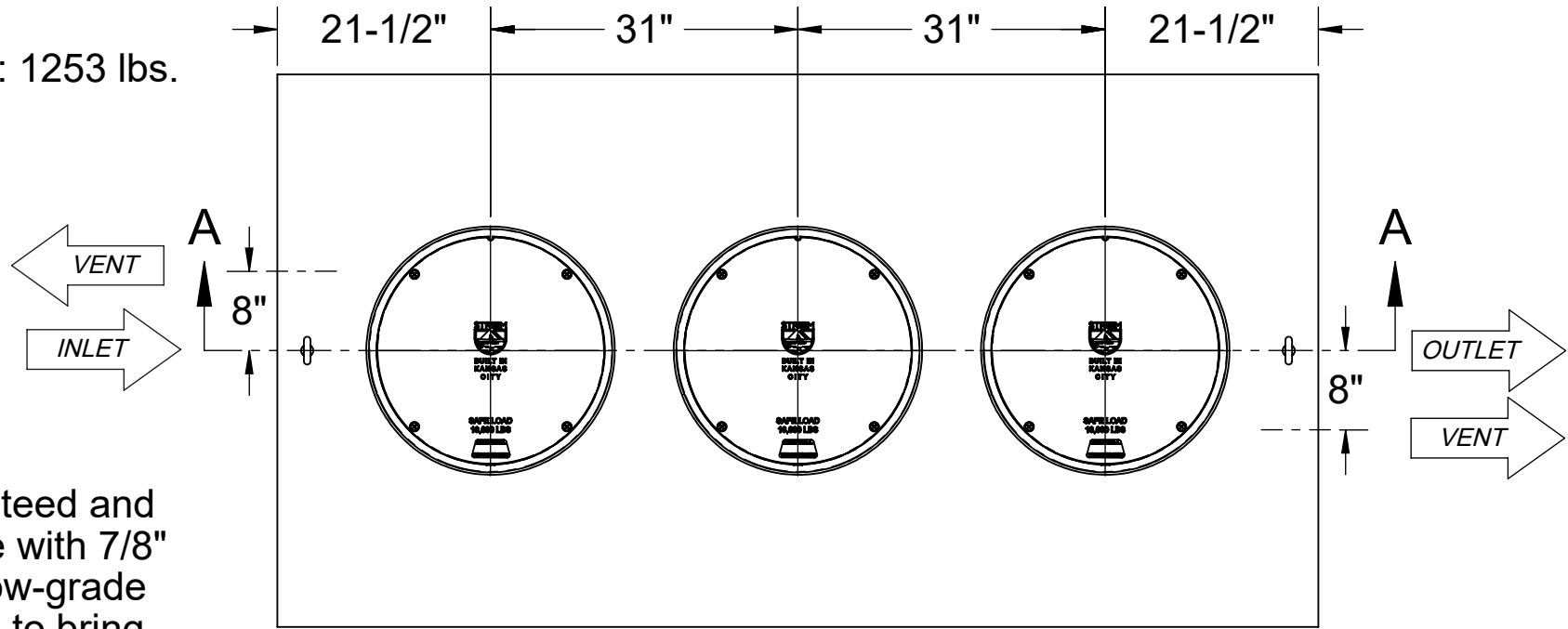
- 1. 6" Plain End inlet/outlet shown, 3" Plain End vents, C24-H covers standard.
- 2. Liquid capacity: 750 gallons (100 cu. ft.).
- 3. Solids capacity: 295 gallons.
- 4. Unit weight w/ standard covers: 1133 lbs.; w/ cast iron covers: 1253 lbs.
- 5. Maximum operating temperature 140°F continuous.

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-750-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 750 gallons and solids capacity shall be 295 gallons. Covers shall provide water/gas-tight seal and have a maximum 16,000 lbs. load capacity.



TOP VIEW

OPTIONS

Connection Options

Inlet / Outlet	Size	SELECTION REQUIRED
<input type="checkbox"/> Plain End	<input type="checkbox"/> 4"	
<input type="checkbox"/> Male Thread	<input type="checkbox"/> 6"	
	<input type="checkbox"/> 8" (Plain End Only)	

Riser Options

From Factory: 0" - 5"

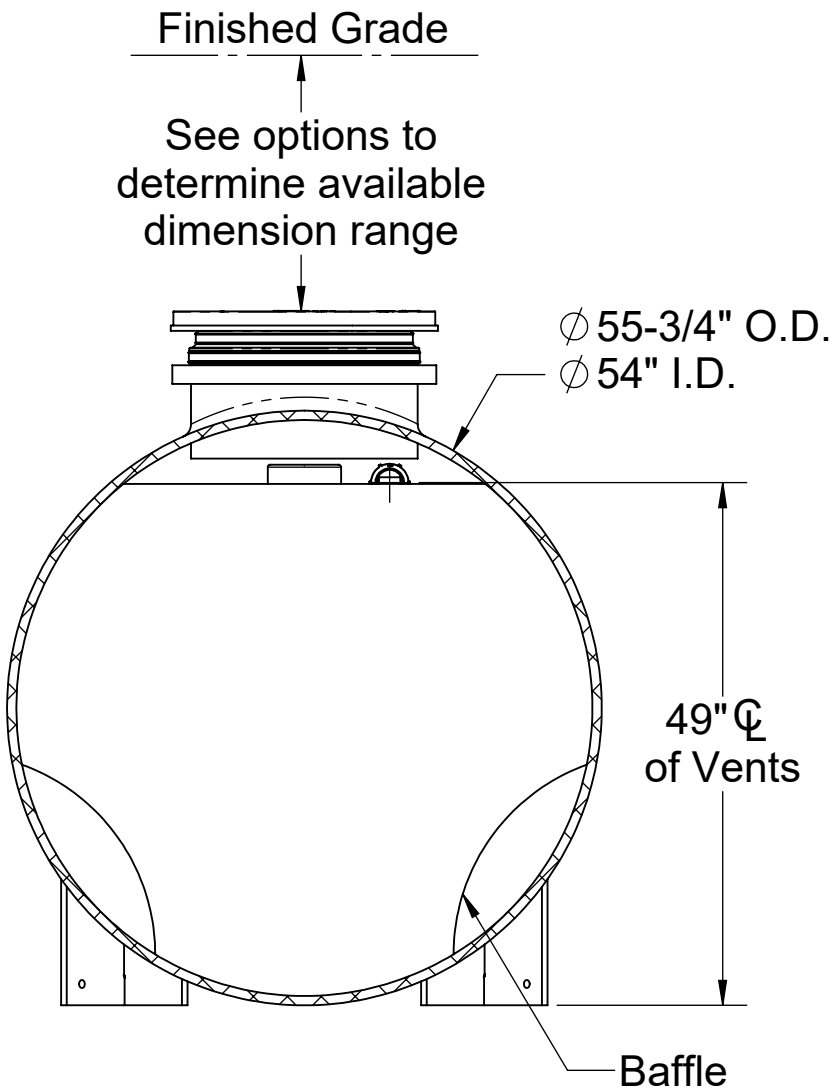
- ☐ Up to 24": SR24 (3)
- ☐ Up to 39": LR24 (3)
- ☐ Up to 43": SR24 (6)
- ☐ Up to 58": SR24 (3) + LR24 (3)
- ☐ Up to 72": LR24 (6)
- ☐ Up to 90": SR24 (3) + LR24 (6)
- ☐ Up to 106": LR24 (9)

- OR -

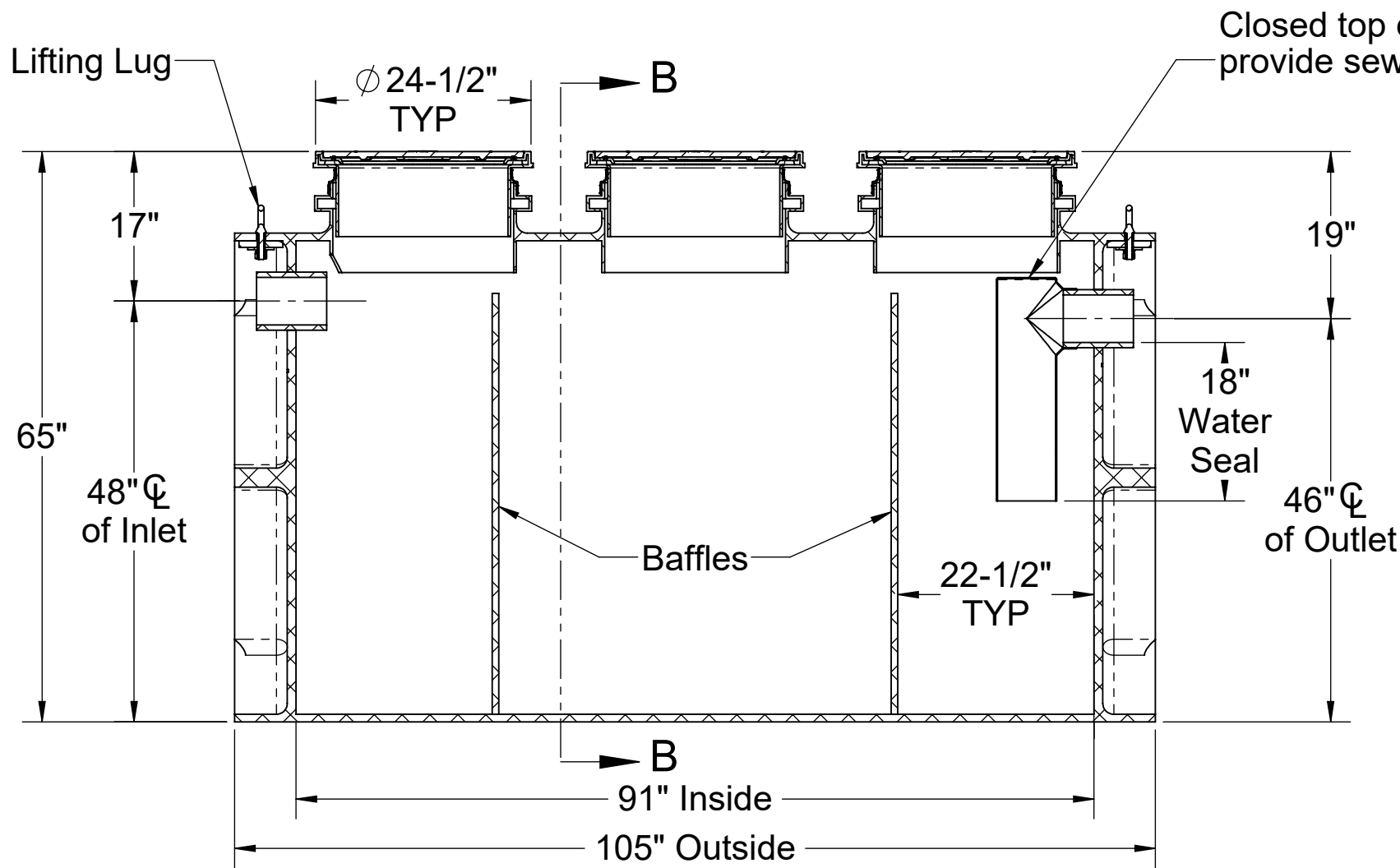
- ☐ CPRK (3): 11" - 106" (See specification for more detail.)

Additional Options

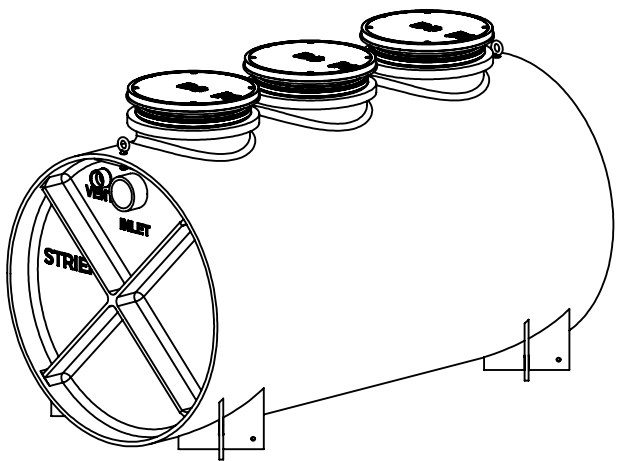
- ☐ HDK-4: High Water Table Hold Down Kit
- ☐ C24-HP (3): H2O Rated Pickable Cast Iron Covers



SECTION B-B



SECTION A-A



PO IS NON-CANCELABLE  
ORDER IS NON-RETURNABLE

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MODEL NUMBER: CB-750-S

DESCRIPTION:

POLYETHYLENE CATCH BASIN  
750 GALLON CAPACITY

DWG BY: ENG DATE: 8/22/2023 REV: 1

SPECIFICATION SHEET

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Made in the U.S.A

