

SPECIFICATIONS

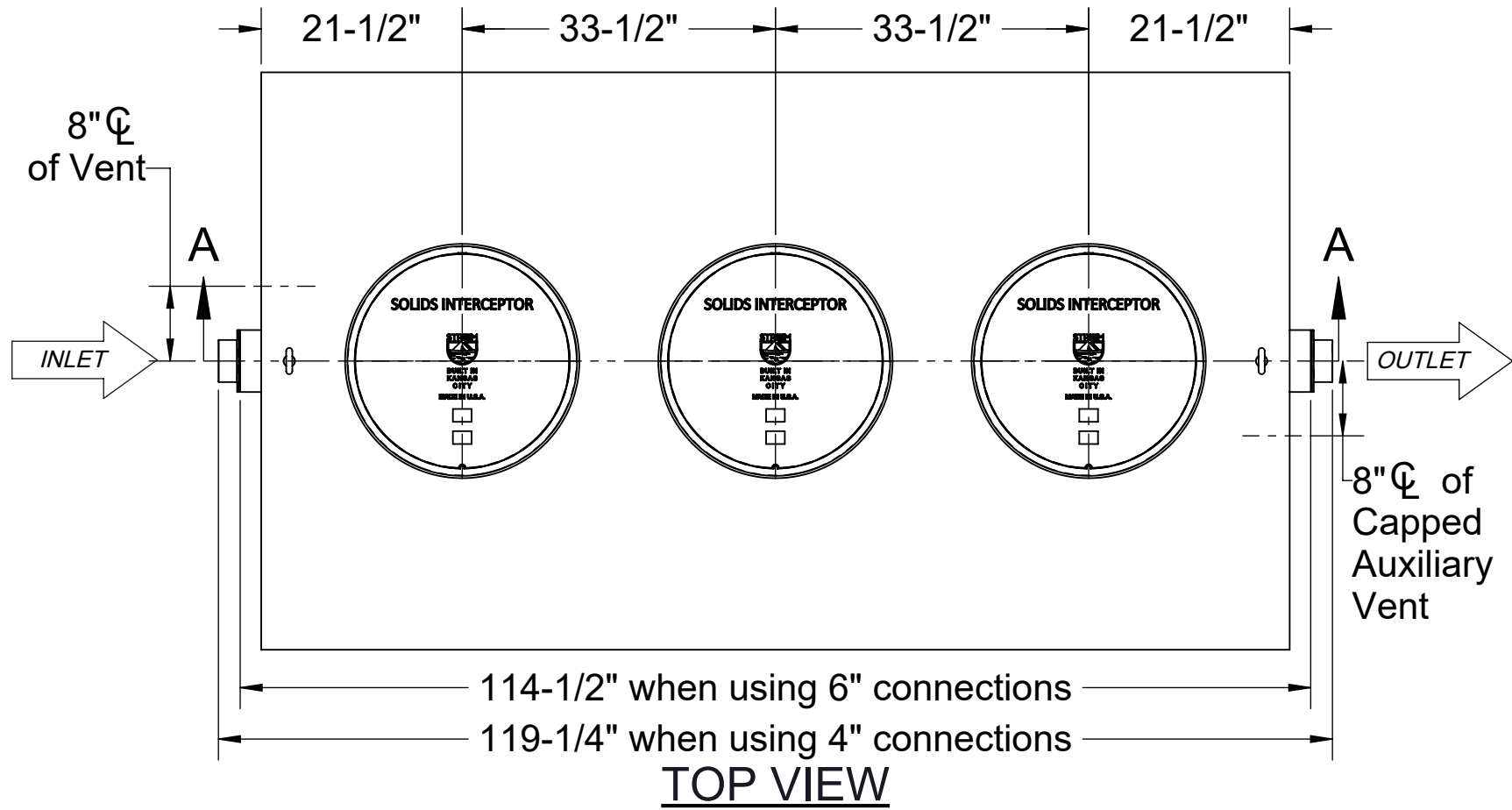
- 1. 4"/6" Plain End inlet/outlet, 3" Plain End vents, H2O traffic-rated cast iron covers standard.
- 2. For 6" connections, cut and remove 4" fitting section. (See IO&M for more details.)
- 3. Liquid capacity: 1000 gallons (133 cu. ft.).
- 4. Solids capacity: 477 gallons.
- 5. Unit weight w/ standard covers: 1324 lbs.
- 6. Maximum operating temperature 140 °F continuous.

NOTES

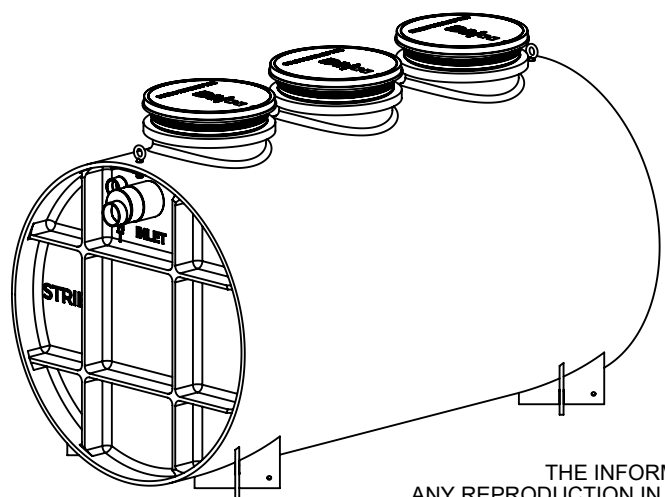
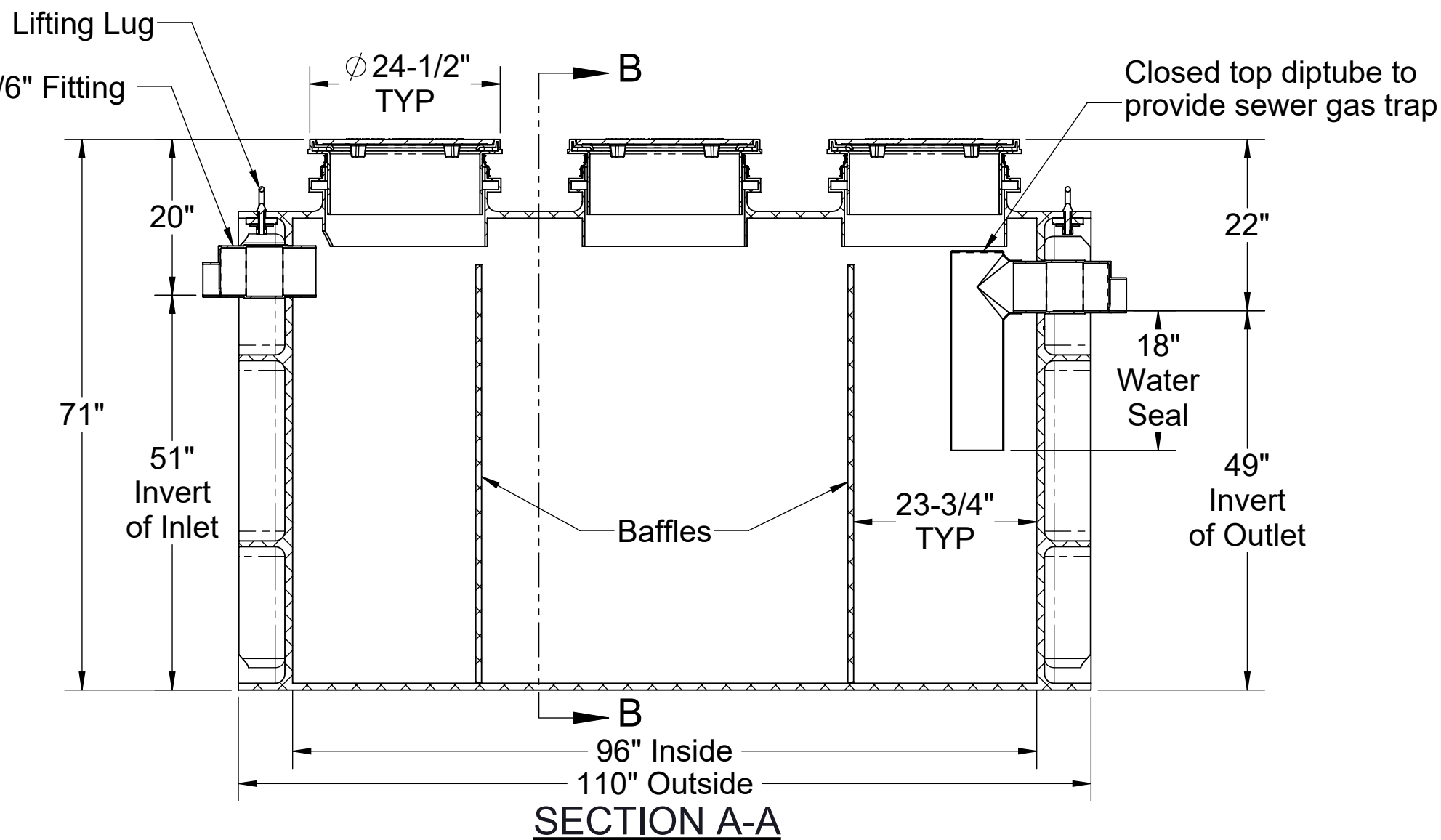
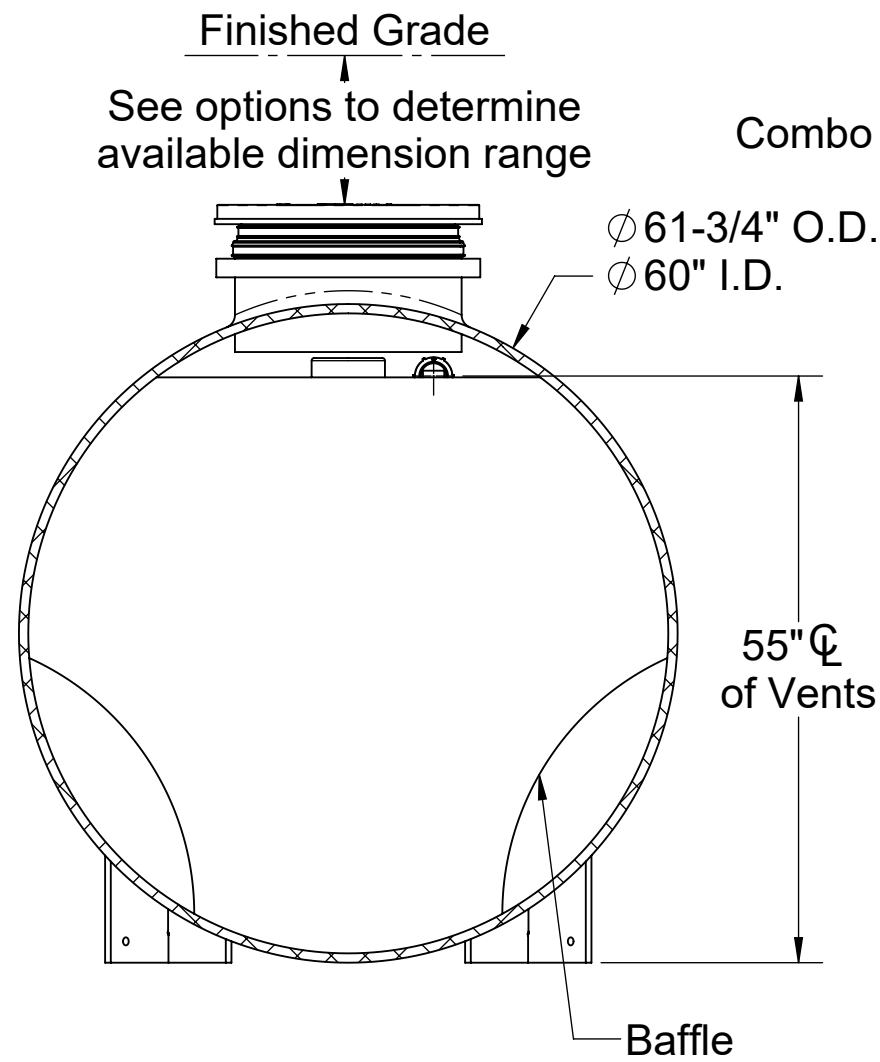
- 1. For gravity drainage applications only.
- 2. Do not use for pressure applications.
- 3. Capped auxiliary vent provided to allow flexibility with vent piping and design. Provided cap can be moved to unused vent location, or discarded if two chamber vents are required per local code.
- 4. Cover placement 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-1000-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. 4" inlet/outlet connections can be field-cut to create 6" inlet/outlet connections. Interceptor liquid holding capacity shall be 1000 gallons and solids capacity shall be 477 gallons. Covers shall be H2O traffic-rated pickable cast iron.



OPTIONS	
Connection Options (Plain End Only)	
Inlet / Outlet	
☐ 8"	
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-5 : High Water Table Hold Down Kit	



PO IS NON-CANCELABLE
ORDER IS NON-RETURNABLE

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MODEL NUMBER:			CB-1000-S			SPECIFICATION SHEET					
DESCRIPTION: POLYETHYLENE CATCH BASIN 1000 GALLON CAPACITY						Striem Kansas City, KS Tel: 913-222-1500 orders@striemco.com www.striemco.com Made in the U.S.A			STRIEM 		
DWG BY:		ENG	DATE:		7/23/2026	REV:		3			