

SPECIFICATIONS

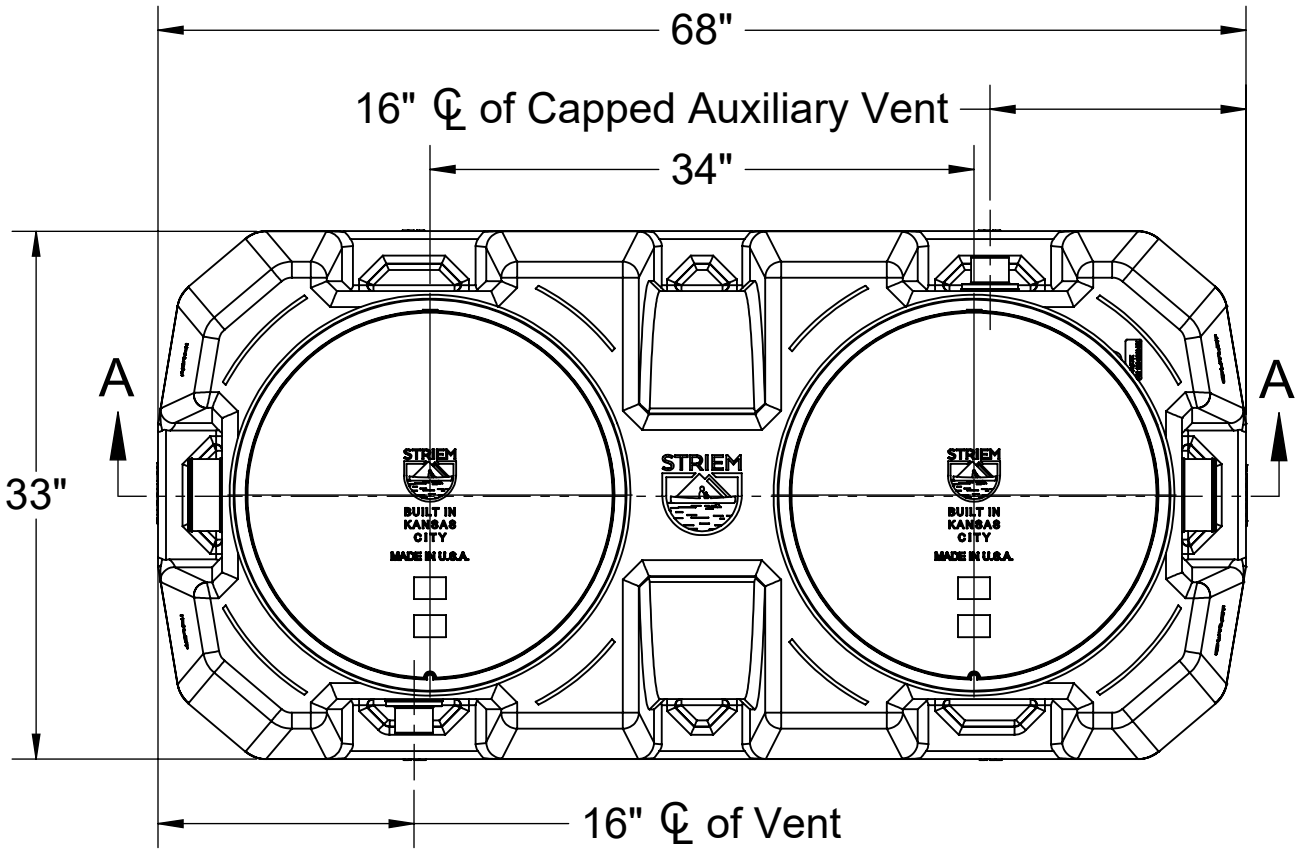
- 1. 4" Plain End inlet/outlet, 2" Plain End vents, C24-HP covers standard.
- 2. Liquid holding capacity: 250 Gallons.
- 3. Unit weight w/ standard covers: 345 lbs.
- 4. Maximum operating temperature 140 °F continuous.

NOTES

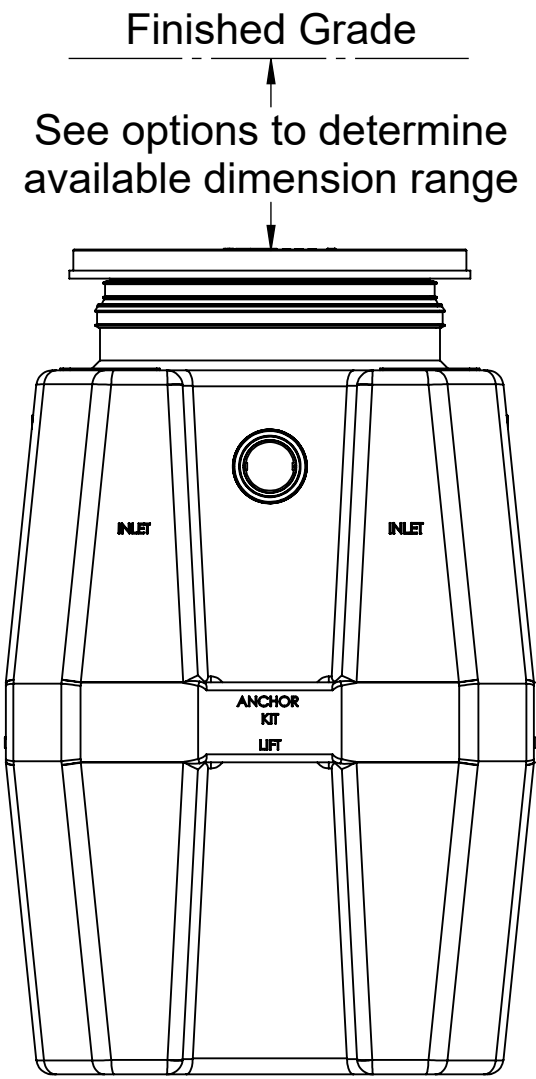
- 1. For gravity drainage applications only.
- 2. Do not use for pressure applications.
- 3. Capped auxiliary vent provided to allow flexibility with vent piping and design. Provided cap can be moved to unused vent location, or discarded if two chamber vents are required per local code.
- 4. Cover placement allows full access to tank for proper maintenance.
- 5. Diptube is removable to inspect/clean piping.
- 6. Maximum burial depth: 90" from standard cover height.

ENGINEER SPECIFICATION GUIDE

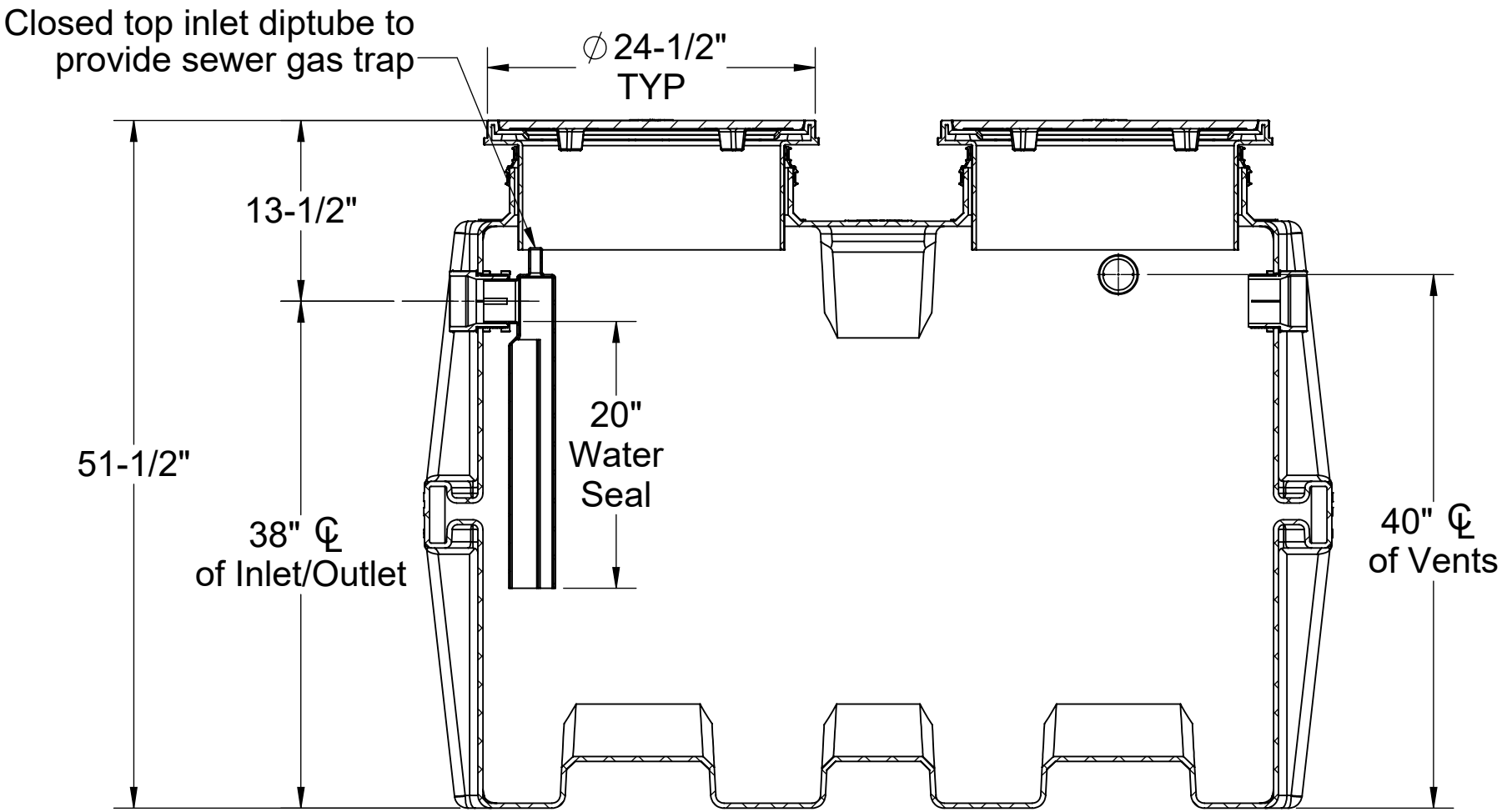
Striem neutralization tank model LB-275 shall be lifetime guaranteed and made in the USA. Tank shall be constructed of polyethylene. Tank shall be manufactured for above- or below-grade installation. Field-adjustable riser system is available as an option to bring manhole covers to grade. Tank liquid holding capacity shall be 250 gallons. Covers shall be H20 rated pickable cast iron.



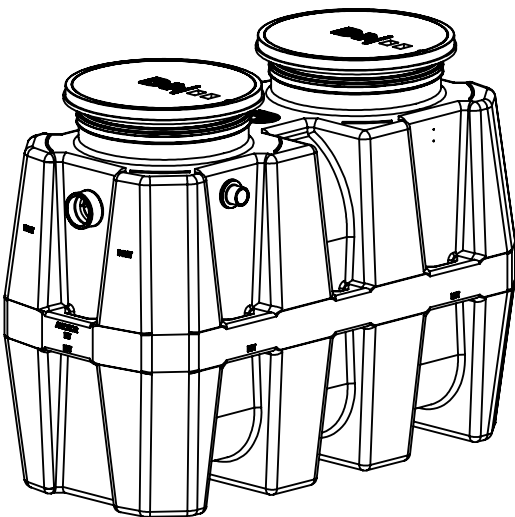
TOP VIEW



END VIEW



SECTION A-A



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OPTIONS

Connection Options (Plain End Only)

Inlet / Outlet

- ☐ 4"
- ☐ 6"

Riser Options

From Factory: Up to 5"

- ☐ Up to 24": SR24 (2)
- ☐ Up to 39": LR24 (2)
- ☐ Up to 43": SR24 (4)
- ☐ Up to 58": SR24 (2) + LR24 (2)
- ☐ Up to 72": LR24 (4)
- ☐ Up to 90": SR24 (2) + LR24 (4)

- OR -

- ☐ CPRK (2): 11" - 90" (See specification for more detail.)

Additional Options

- ☐ C24-M (2): 2,000 lbs. Rated Bolted Composite Covers
- ☐ HDK-2: High Water Table Hold Down Kit
- ☐ CC-1 & SPK: Command Center pH Monitoring Package with Sensor Placement Kit
- ☐ Limestone: 90%+ Calcium Carbonate (3,150 lbs.)

SPECIFICATION SHEET

MODEL NUMBER: LB-275

DESCRIPTION:

LAB BASIN™  
POLYETHYLENE NEUTRALIZATION TANK

Striem  
Kansas City, KS  
Tel: 913-222-1500  
orders@striemco.com  
www.striemco.com

Made in the U.S.A



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