

SPECIFICATIONS

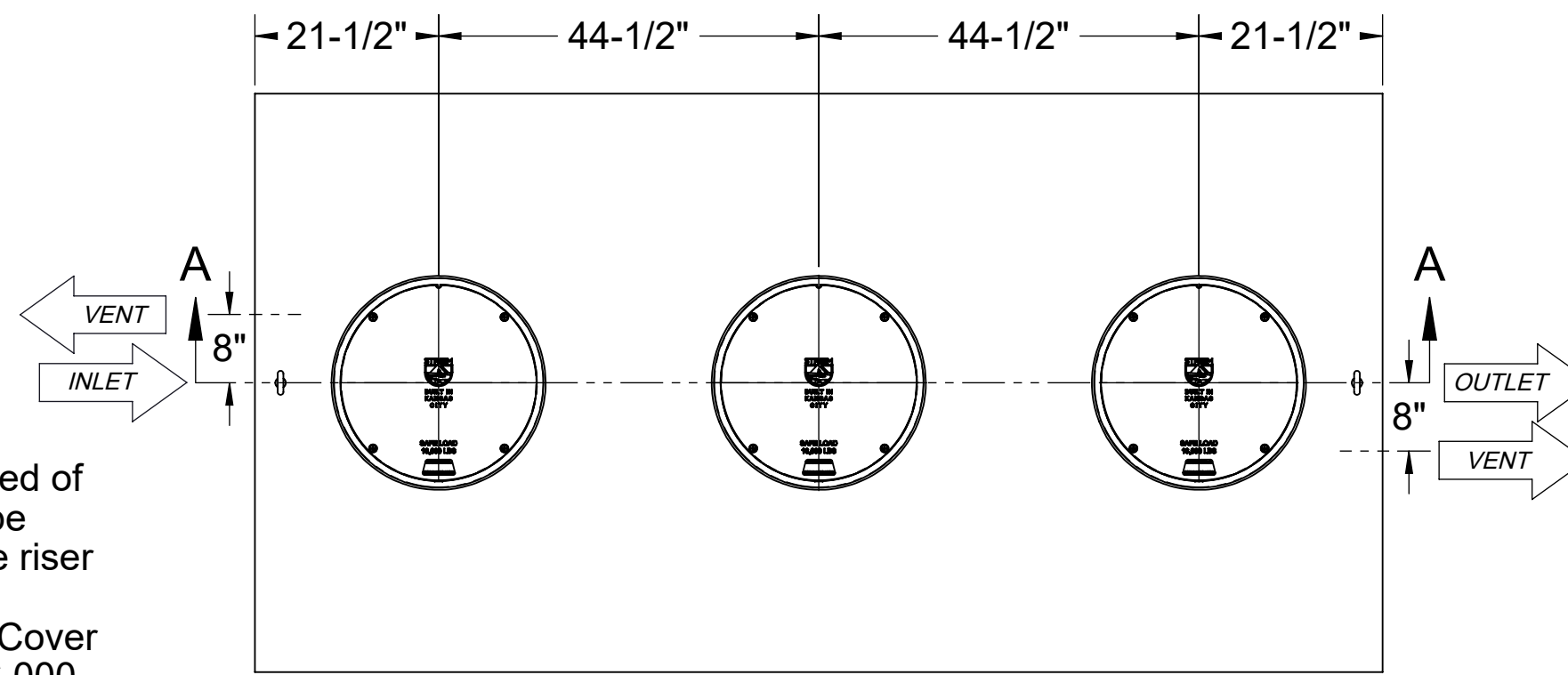
1. 6" Plain End inlet/outlet shown, 3" Plain End vents standard.
2. Liquid capacity: 1500 gallons (201 cu. ft.).
3. Unit weight: 1496 lbs.
4. Maximum operating temperature 140 °F continuous.

NOTES

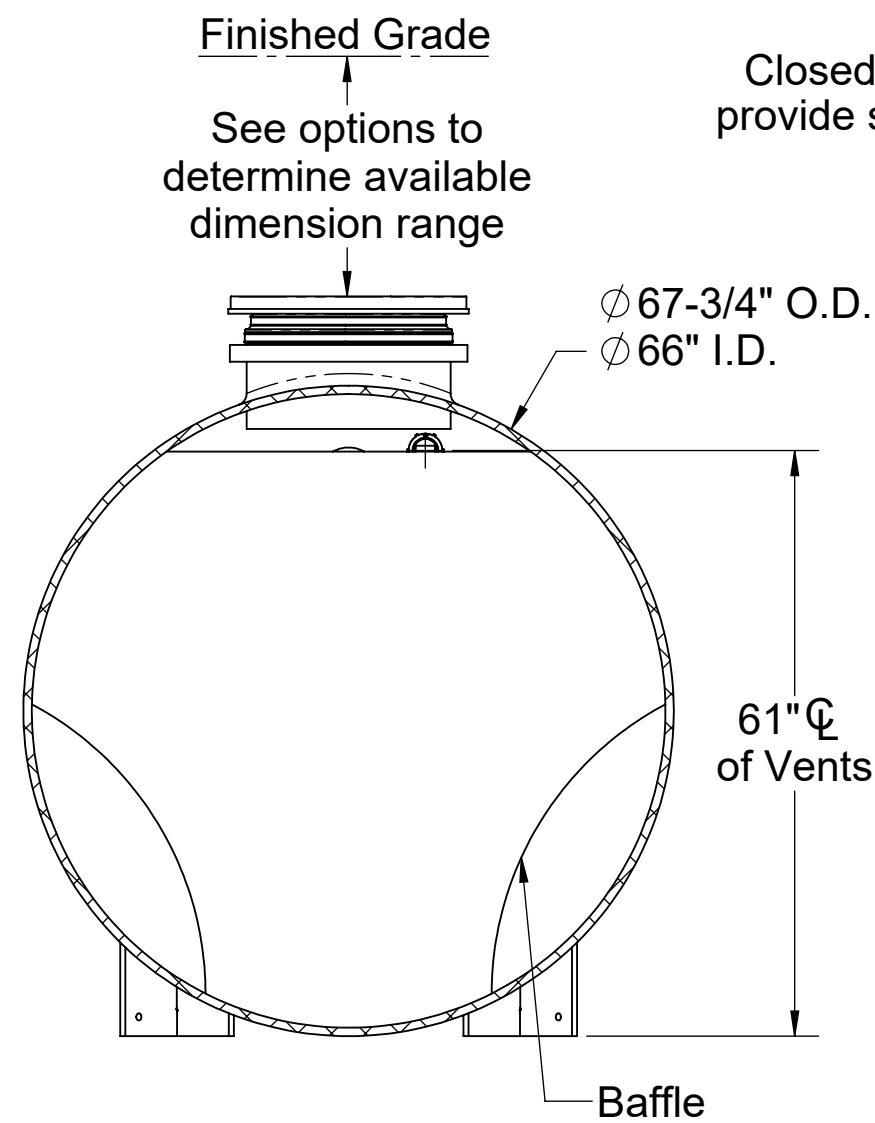
1. For gravity drainage applications only.
2. Do not use for pressure applications.
3. Cover placement allows full access to tank for proper maintenance.
4. Lifting lug set for easy install.

ENGINEER SPECIFICATION GUIDE

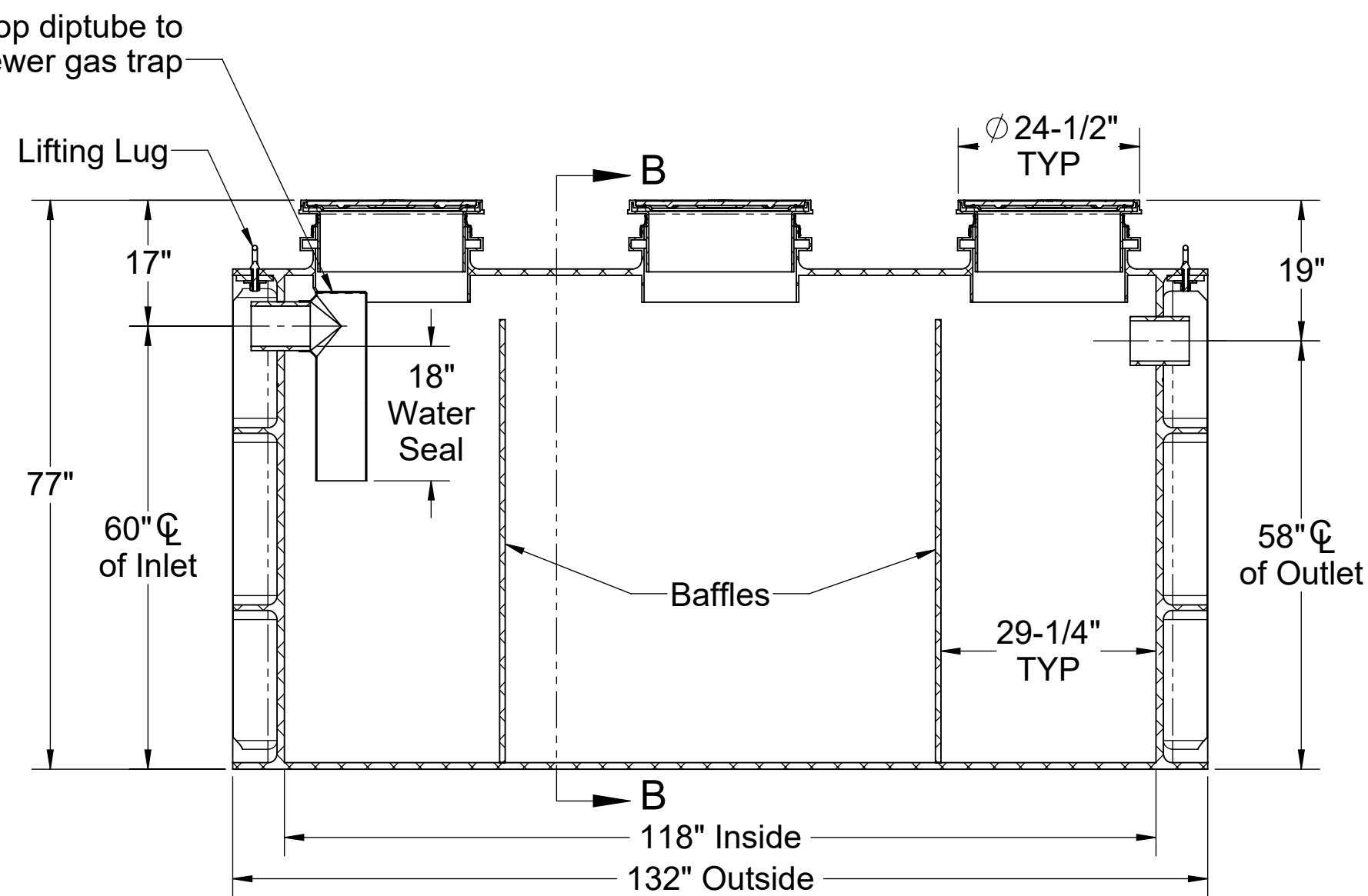
Striem neutralization tank model LB-1500 shall be lifetime guaranteed and made in the USA. Tank shall be constructed of polyethylene with 7/8" nominal wall thickness. Tank shall be manufactured for below-grade installation. Field-adjustable riser system is available as an option to bring manhole cover to grade. Tank liquid holding capacity shall be 1500 gallons. Cover shall provide water/gas-tight seal and have a maximum 16,000 lbs. load capacity.



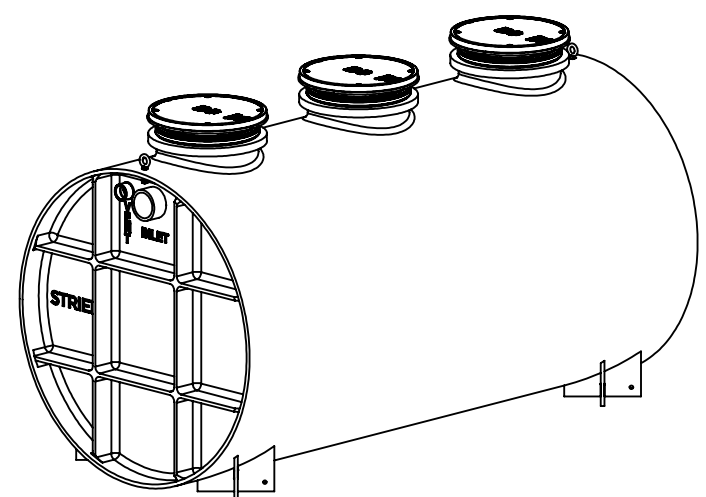
TOP VIEW



SECTION B-B



SECTION A-A



PO IS NON-CANCELABLE
ORDER IS NON-RETURNABLE

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OPTIONS

Connection Options (Plain End Only)

Inlet / Outlet

- 4"
- 6"
- 8"

SELECTION REQUIRED

Riser Options

From Factory: Up to 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

- CC-1**: Command Center pH Monitoring Package
- SPK-A**: Above-Grade Sensor Placement Kit*
- SPK-B**: Below-Grade Sensor Placement Kit*
- HDK-6**: High Water Table Hold Down Kit
- Limestone**: 90%+ Calcium Carbonate (19,500 lbs.)

*Required with CC-1

MODEL NUMBER: LB-1500

DESCRIPTION:
LAB BASIN™
POLYETHYLENE NEUTRALIZATION TANK
1500 GALLON CAPACITY

DWG BY: ENG **DATE:** 7/26/2023 **REV:** 1

SPECIFICATION SHEET

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

Made in the U.S.A

