

**SPECIFICATIONS**

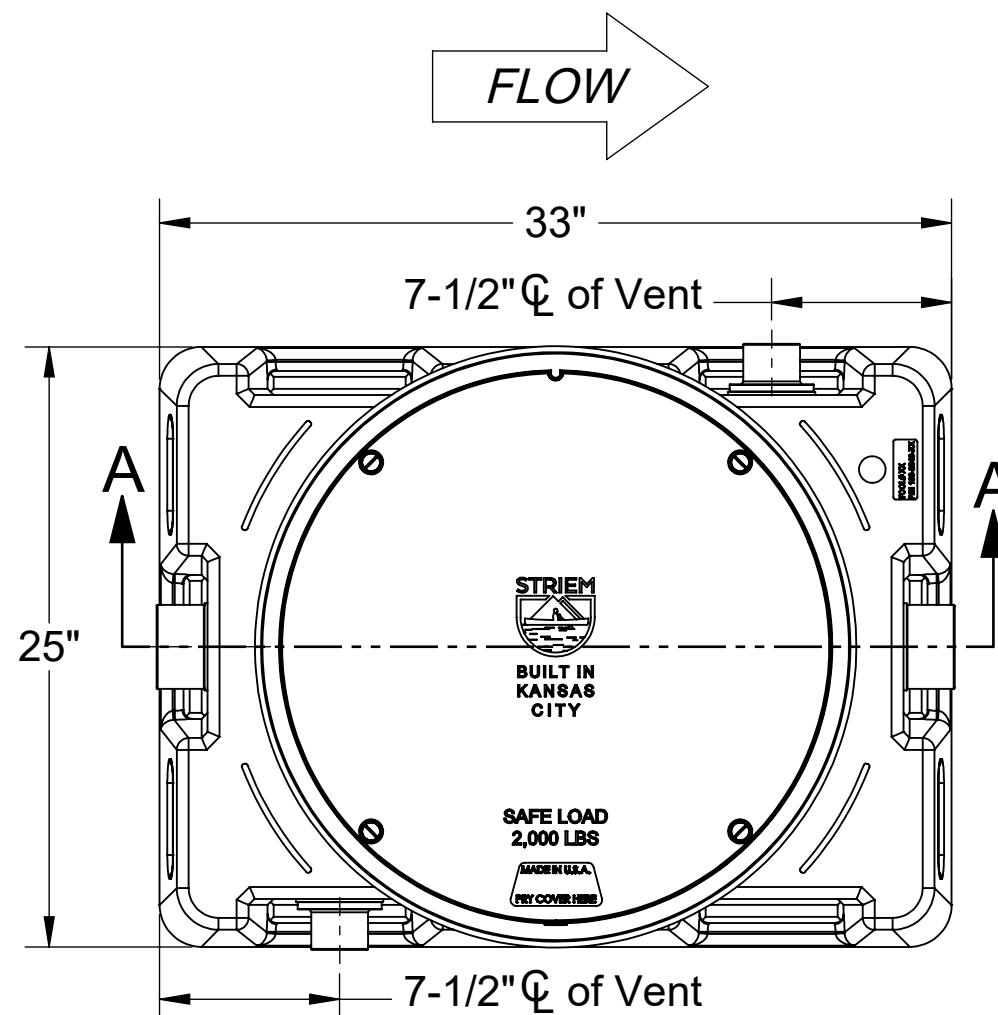
1. 3" Plain End inlet/outlet, 2" Plain vents.
2. Liquid holding capacity: 38 Gallons.
3. Unit weight: 77 lbs.
4. Composite cover: 2,000 lbs. capacity.
5. Maximum operating temperature 140°F continuous.

**NOTES**

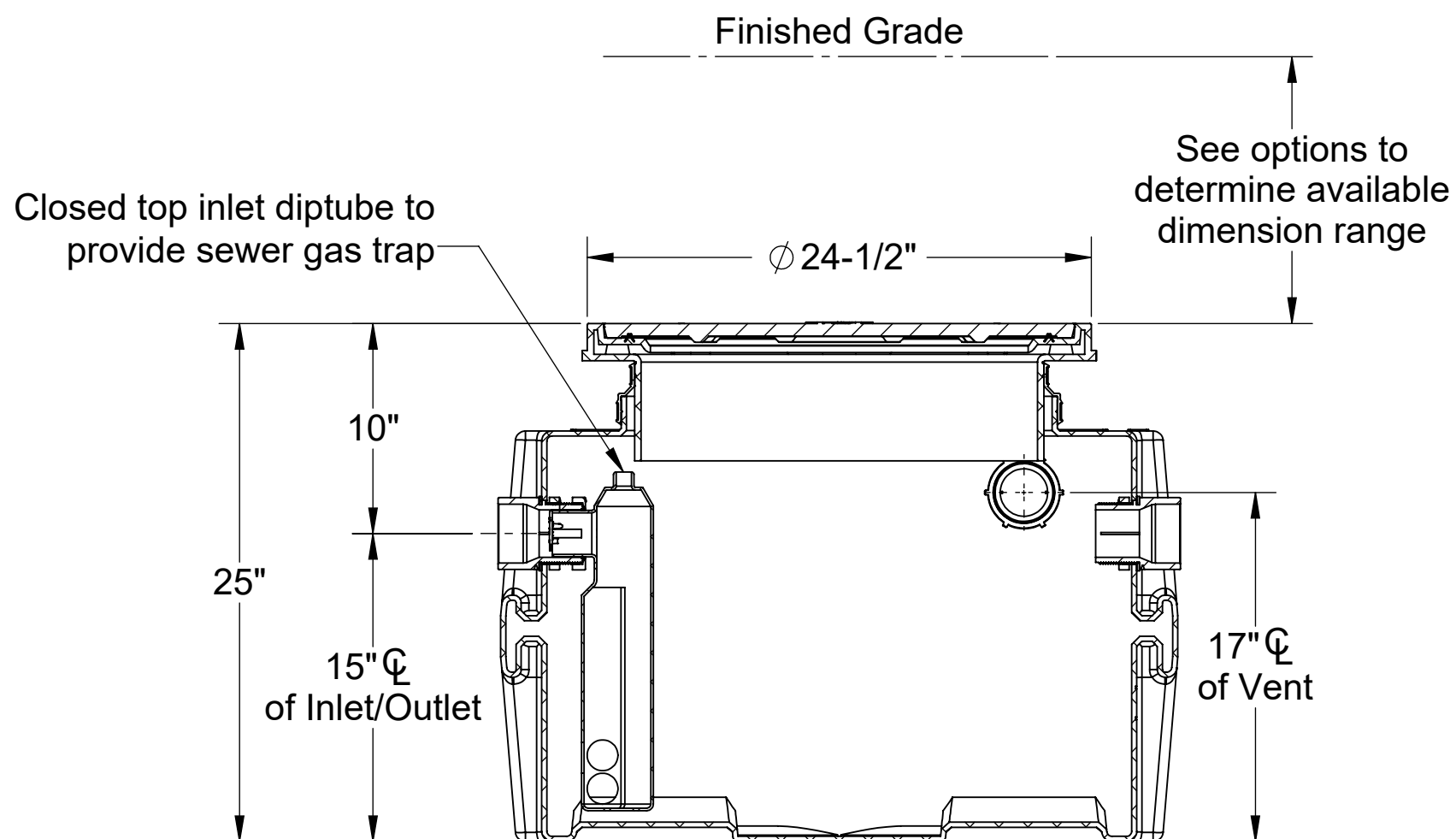
1. For gravity drainage applications only.
2. Do not use for pressure applications.
3. Cover placement allows full access to tank for proper maintenance.
4. Diptube is removable to inspect/clean piping.
5. For above- or below-grade installation.

**ENGINEER SPECIFICATION GUIDE**

Striem Lab Basin™ neutralization tank model LB-35 shall be lifetime guaranteed and made in the USA. It shall be constructed of polyethylene with 3/8" nominal wall thickness. Tank shall be manufactured for above- or below-grade installation. Field-adjustable riser system is available as an option to bring cover to grade. Tank liquid holding capacity shall be 38 gallons. Cover shall provide water/gas-tight seal and have a maximum 2,000 lbs. load capacity.



**TOP VIEW**



**SECTION A-A**

Directions: Select options & submit signed with purchase order.

**Connections**

- |  |                             |
|--|-----------------------------|
| <b>Inlet / Outlet</b>                  | <b>Size</b>                 |
| <input type="checkbox"/> Plain End     | <input type="checkbox"/> 2" |
| <input type="checkbox"/> Female Thread | <input type="checkbox"/> 3" |
|  | <input type="checkbox"/> 4" |
| <b>Vent</b>                            | <b>Size</b>                 |
| <input type="checkbox"/> Plain End     | <input type="checkbox"/> 2" |
|  | <input type="checkbox"/> 3" |

**Diptube Location**

- Diptube at:  Inlet  Outlet  Both (Ohio Code)  
(Provided on inlet if not specified)

**Riser Options**

- From factory: 0" - 5"  
 SR24: 5" - 24"  
 LR24: 24" - 39"

**Additional Options**

- CC-1: Command Center pH Monitoring Package  
 SPK-A: Above Grade Sensor Placement Kit\*  
 SPK-B: Below Grade Sensor Placement Kit\*  
 Limestone: 90%+ Calcium Carbonate (450 lbs.)  
 \*Required with CC-1

PO IS NON-CANCELABLE  
ORDER IS NON-RETURNABLE

Signature of Approval: \_\_\_\_\_  
 Company: \_\_\_\_\_  
 Date of Approval: \_\_\_\_\_  
 Specifying Engineer: \_\_\_\_\_  
 Engineering Firm: \_\_\_\_\_

<b>MODEL NUMBER:</b>	LB-35
<b>DESCRIPTION:</b>	LAB BASIN SERIES POLYETHYLENE CHEMICAL WASTE TANK
<b>DWG BY:</b>	ENG
<b>DATE:</b>	12/27/2022
<b>REV:</b>	1

**SPECIFICATION SHEET**

**Striem**  
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Made in the U.S.A