

SPECIFICATIONS (LB-50)

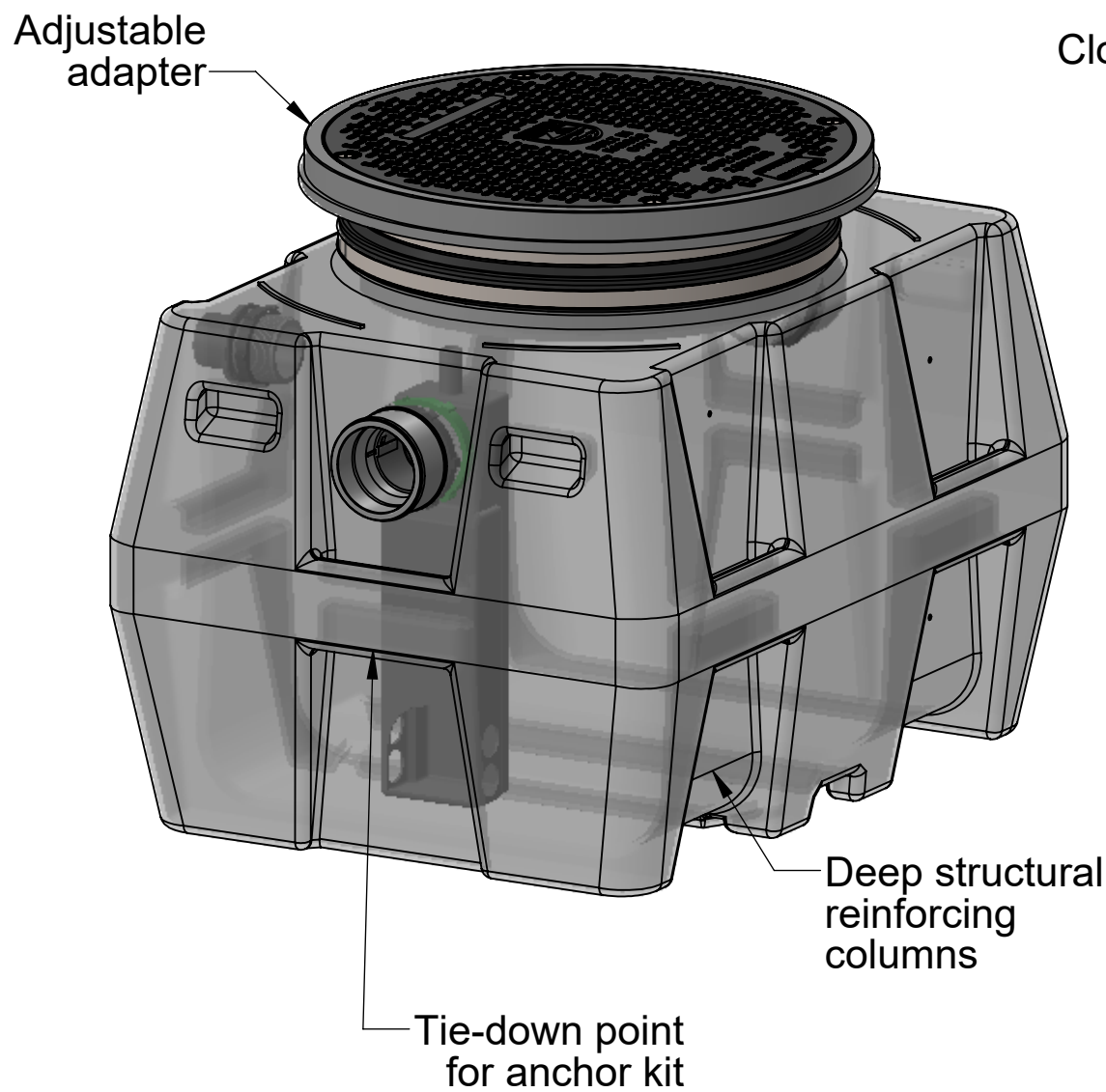
- 4" inlet and outlet connections, 2" vent connection.
- Liquid holding capacity: 57 Gallons
- Unit weight w/std. cover: 92 Pounds
- Composite cover: 2,000 lb capacity (standard).
- Maximum operating temperature 140°F continuous.

NOTES

- For gravity drainage applications only. Do not use for pressure applications.
- 3/8" thick seamless medium density polyethylene walls.
- Unit supplied with built-in adapter(s) for up to 3-1/2" of adjustability. Additional riser(s) available for deeper burial depth.
- Cover placement allows full access to tank for proper maintenance.
- Engineered inlet diffuser is removable to inspect/clean piping.
- For on-the-floor or buried applications.

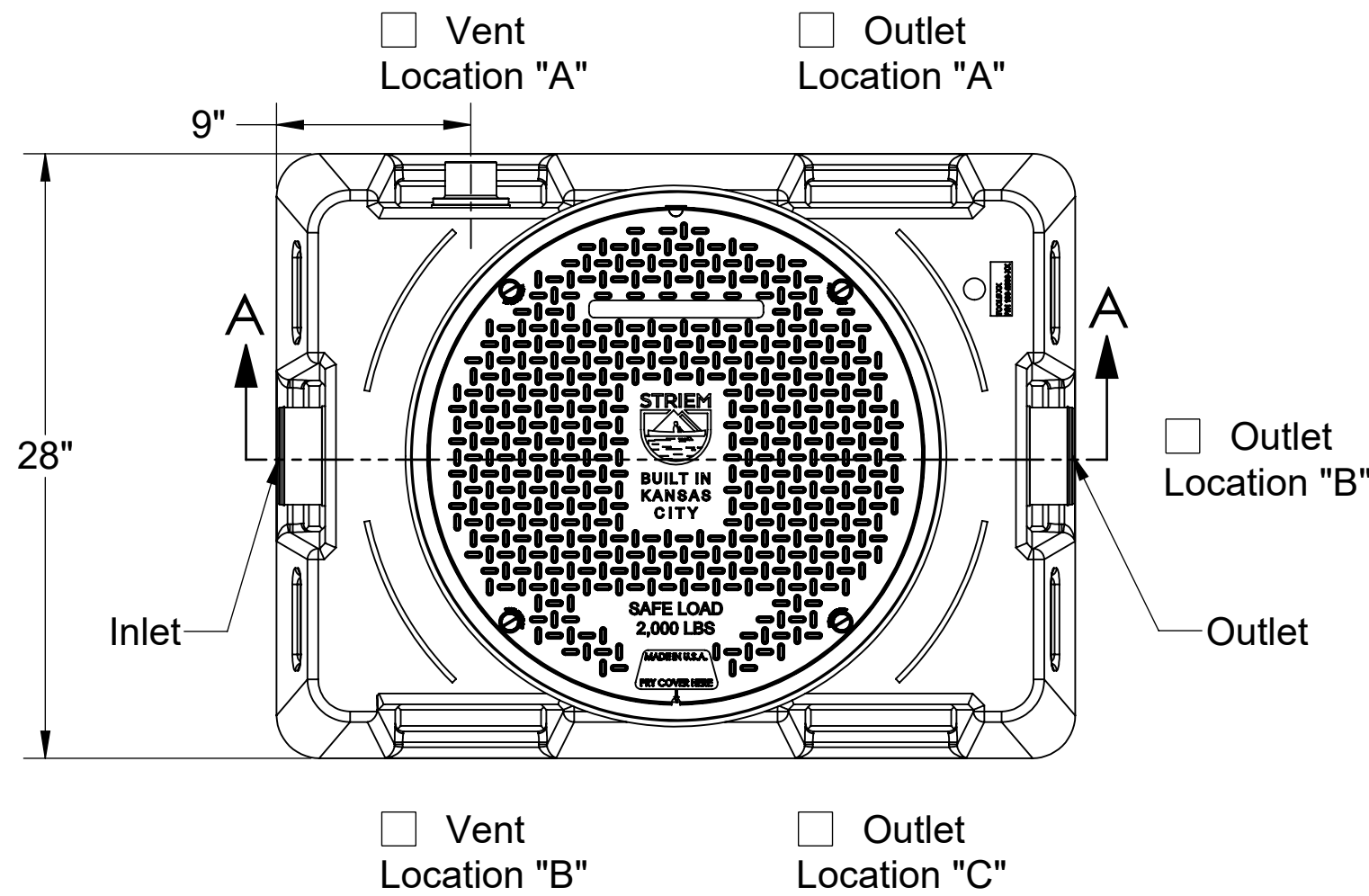
ENGINEER SPECIFICATION GUIDE

Striem Lab Basin™ neutralization tank model LB-50 shall be lifetime guaranteed and Made in USA of seamless, rotationally-molded polyethylene with minimum 3/8" uniform wall thickness. Tank shall be furnished with inlets, outlets, vents, cover, riser system, monitoring equipment and other modifications per jobsite-specific conditions and per engineer's specification.



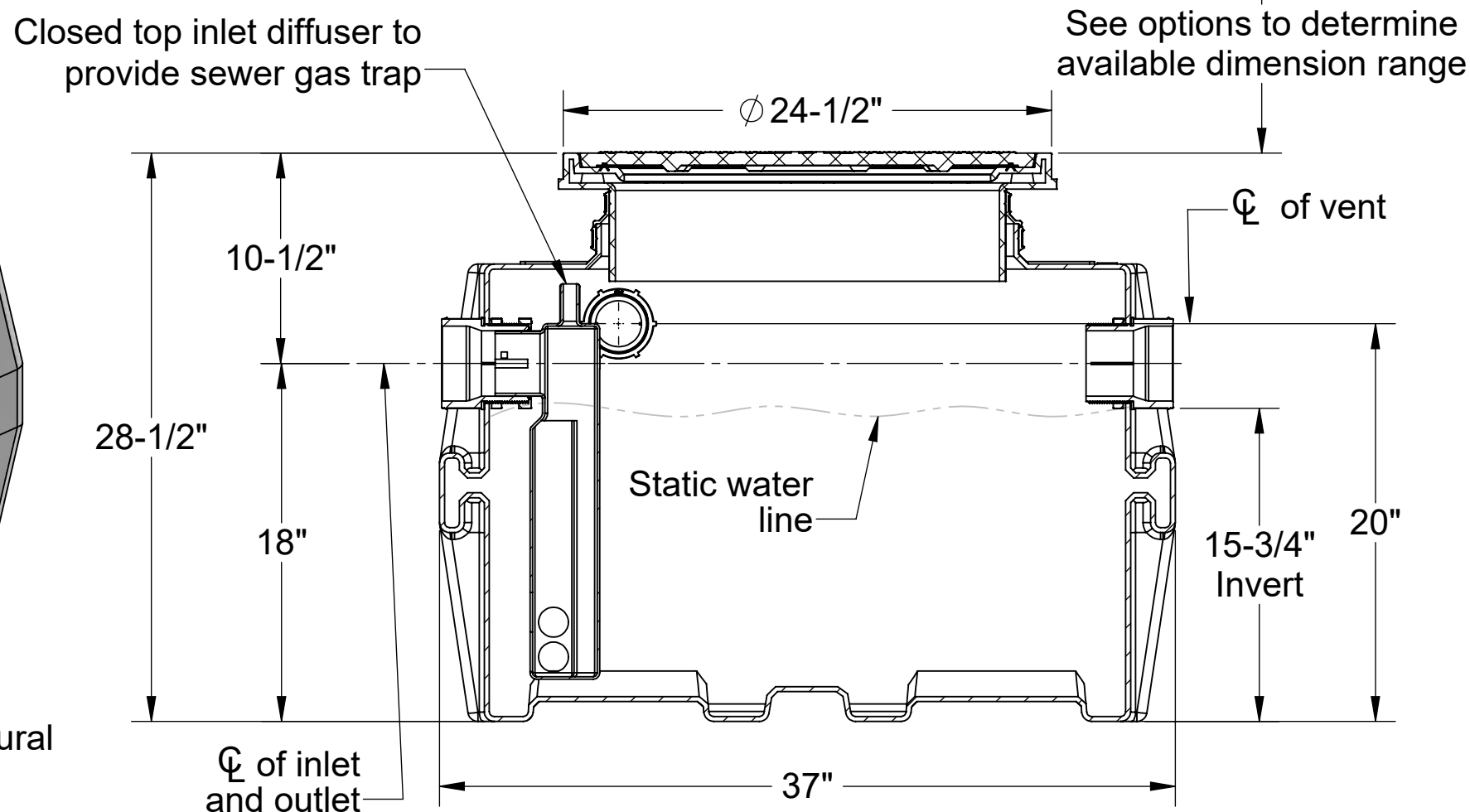
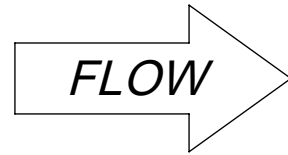
Directions: Complete steps 1-5 and submit signed with purchase order.

1. Choose Connection Locations.



TOP VIEW

Finished Grade



SECTION "A-A"

2. Choose Connection Types.

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

3. Choose Diptube Locations.

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

4. TeleGlide Riser Options

- SR24 - >3-1/2"-22"
- LR24 - >22"-37"

5. Choose Additional Options

- CC-1 - Command Center pH Monitoring Package
- AK-1 - High Water Anchor Kit
- C24-H - Highway rated bolted composite cover
- 90%+ Calcium Carbonate Limestone

Signature of Approval: _____
 Company: _____
 Date of Approval: _____
 Specifying Engineer: _____
 Engineering Firm: _____

PROPRIETARY AND CONFIDENTIAL

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MODEL NUMBER:	LB-50
DESCRIPTION:	LAB BASIN SERIES POLYETHYLENE CHEMICAL WASTE TANK
DWG BY: MJ	DATE: 01/07/19
REV: 0	ECO:

SPECIFICATION SHEET

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Made in the U.S.A

