

SPECIFICATIONS

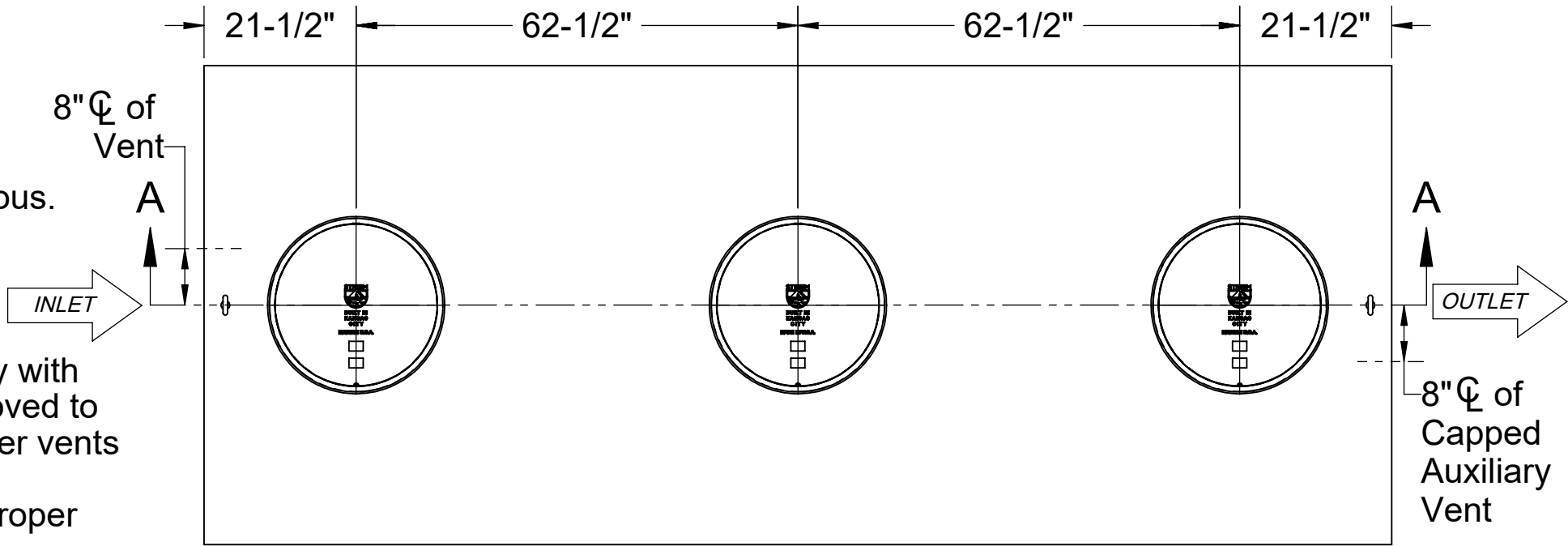
- 1. 6" Plain End inlet/outlet shown, 3" Plain End vents, C24-HP covers standard.
- 2. Liquid capacity: 2000 Gallons (267 cu. ft.).
- 3. Flammable liquid capacity: 638 Gallons.
- 4. Solids capacity: 1077 Gallons.
- 5. Unit weight w/ standard covers: 2004 lbs.
- 6. Maximum operating temperature 140°F 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 flammable liquid interceptor model FLI-2000 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. Interceptor liquid holding capacity shall be 2000 gallons and flammable liquid capacity shall be 638 gallons. Solids capacity shall be 1077 gallons. Covers shall be H20 rated pickable cast iron.



TOP VIEW

OPTIONS

Connection Options (Plain End Only)

Size

- ☐ 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)

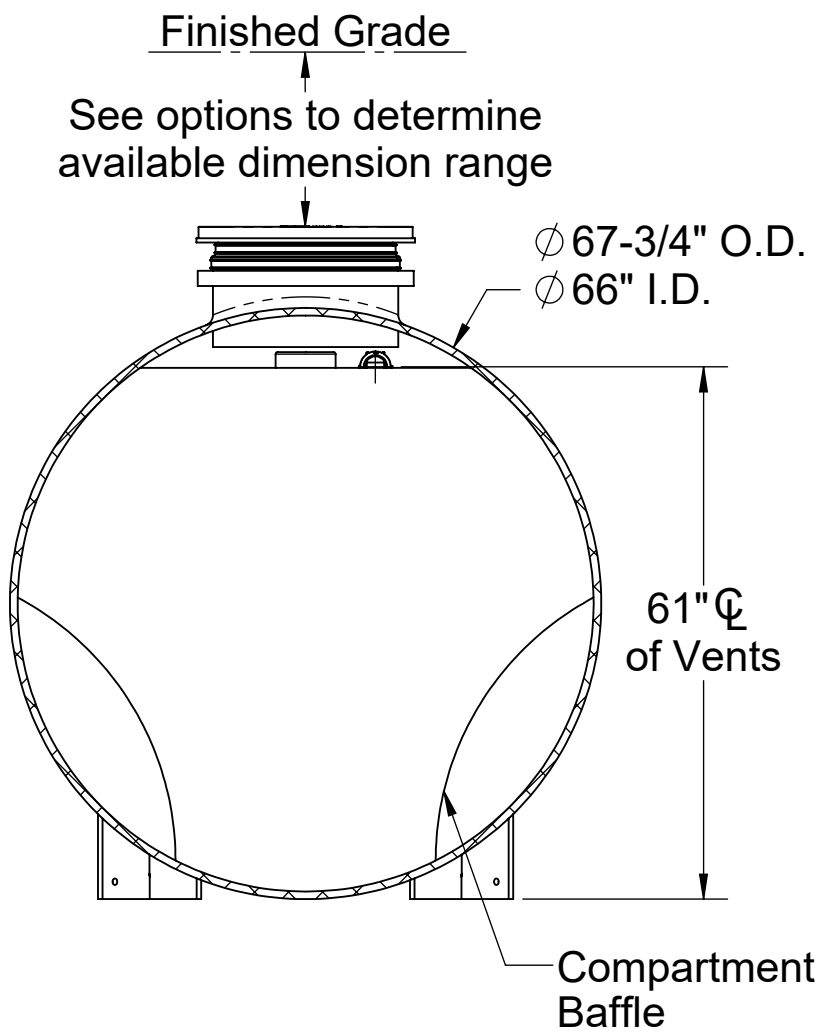
- OR -

- ☐ CPRK (3): 11" - 106" (See specification for more detail.)

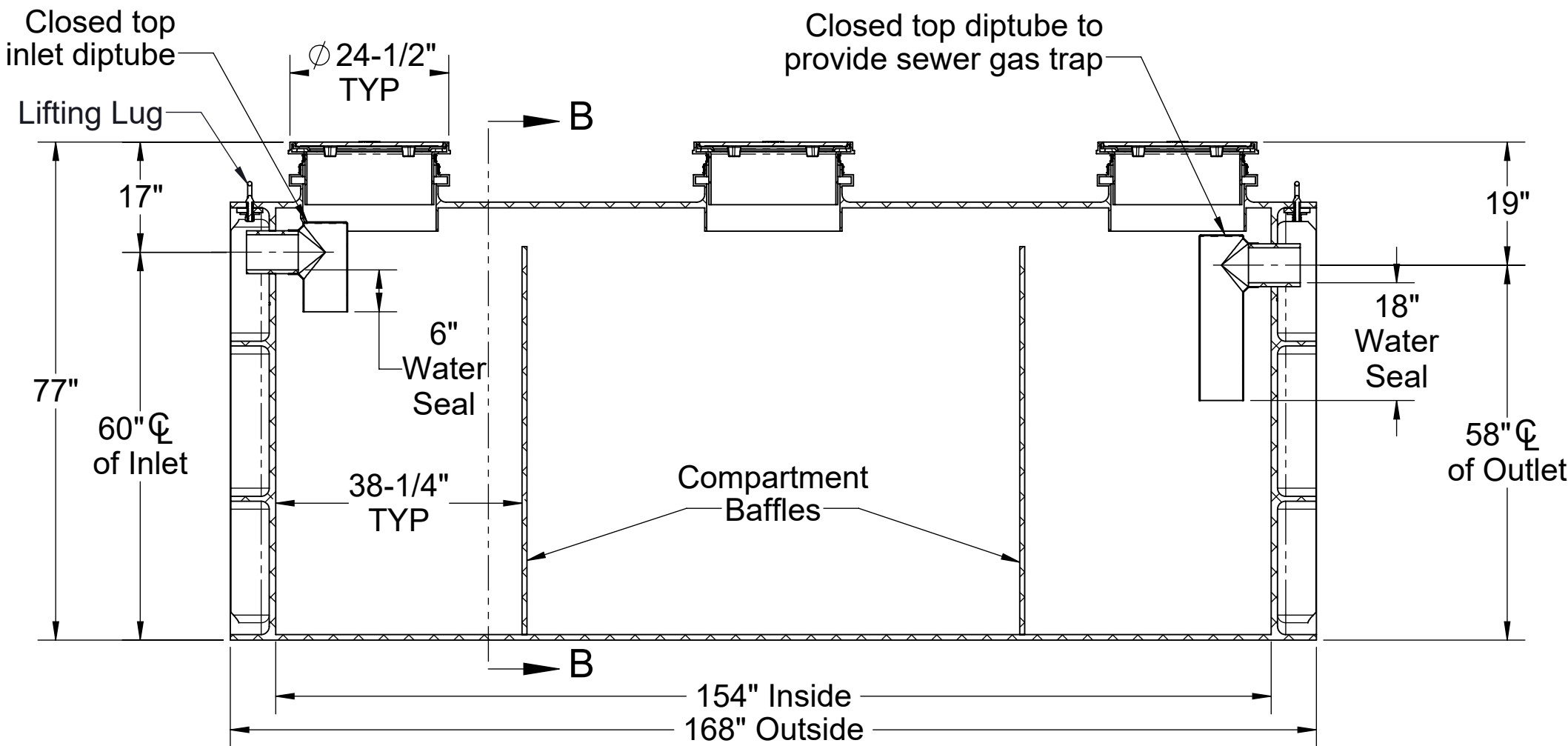
Additional Options

- ☐ C24-M (3): 2,000 lbs. Rated Bolted Composite Covers
- ☐ HDK-7: High Water Table Hold Down Kit
- ☐ SS: Slick Stick™ Oil Level Monitoring System*

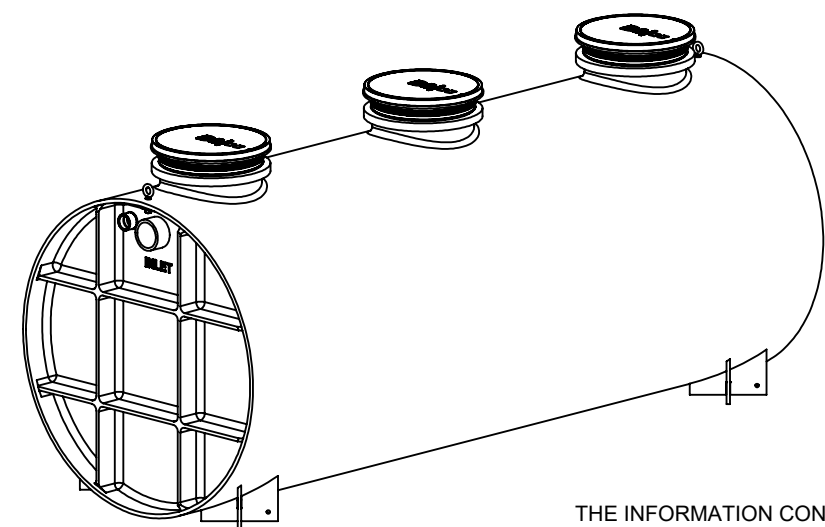
*Monitoring system will raise covers by 3".



SECTION B-B



SECTION A-A



PO IS NON-CANCELABLE
ORDER IS NON-RETURNABLE

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MODEL NUMBER: FLI-2000

DESCRIPTION:
POLYETHYLENE
FLAMMABLE LIQUID INTERCEPTOR
2000 GALLON CAPACITY
UNRATED

DWG BY: ENG DATE: 9/16/2025 REV: 2

SPECIFICATION SHEET

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Made in the U.S.A

