

SPECIFICATIONS

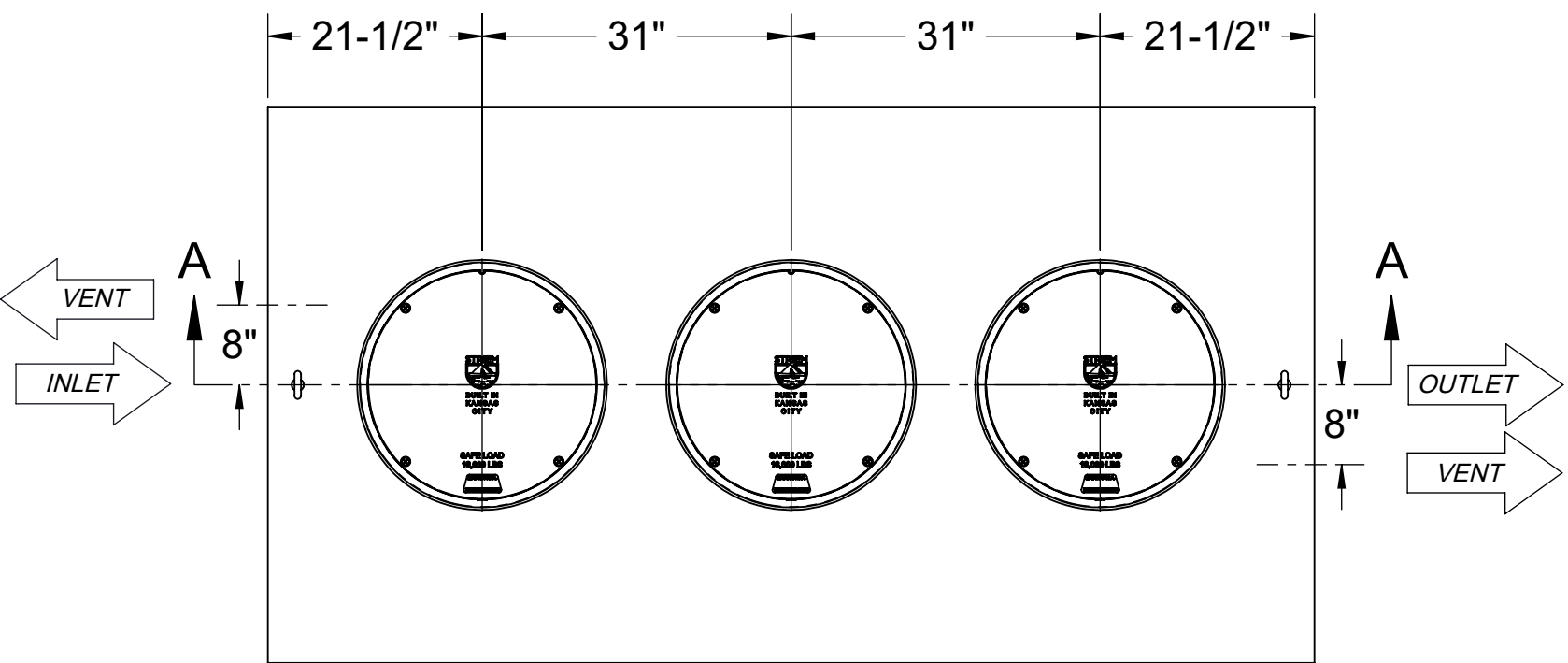
- 1. 6" Plain End inlet shown, 3" Plain End vents standard.
- 2. Liquid holding capacity: 750 gallons (100 cu. ft.).
- 3. Unit weight: 1113 lbs.
- 4. Maximum operating temperature 140°F continuous.

NOTES

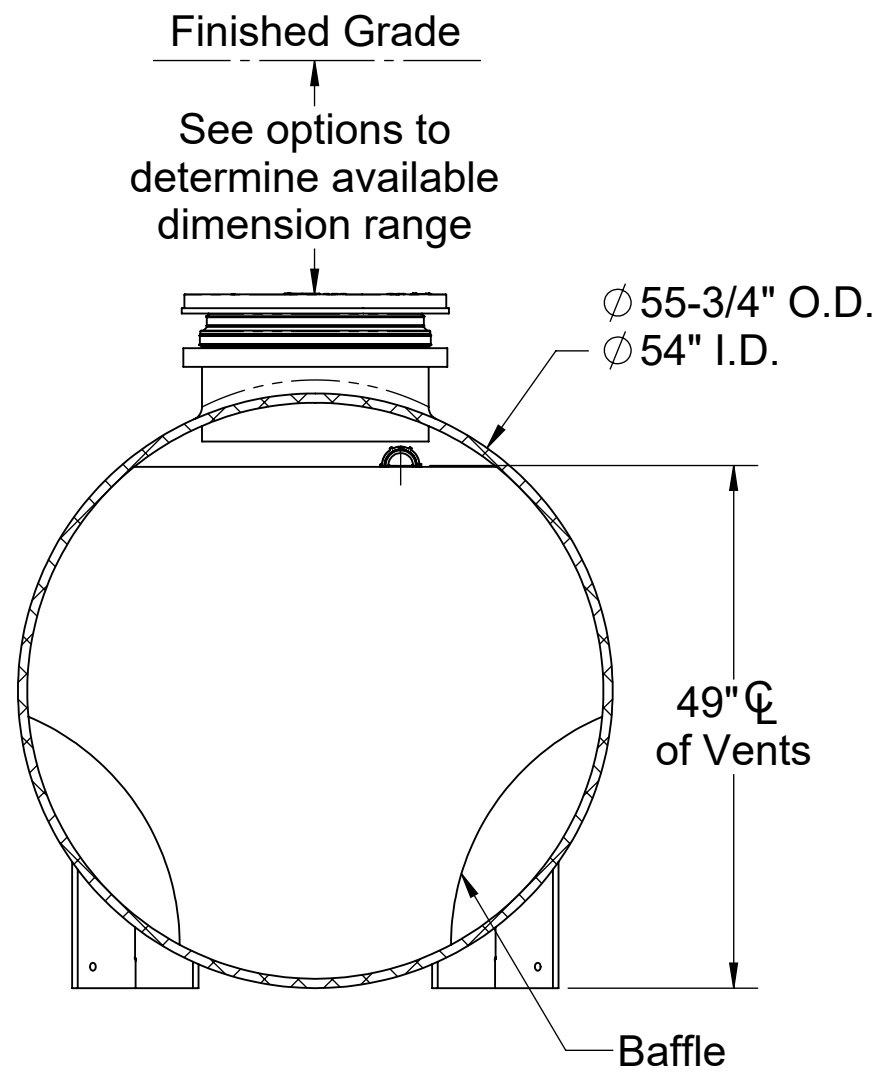
- 1. For gravity drainage applications only.
- 2. Do not use for pressure applications.
- 3. Cover placement allows full access to tank for proper maintenance.
- 4. Lifting lug set for easy install.

ENGINEER SPECIFICATION GUIDE

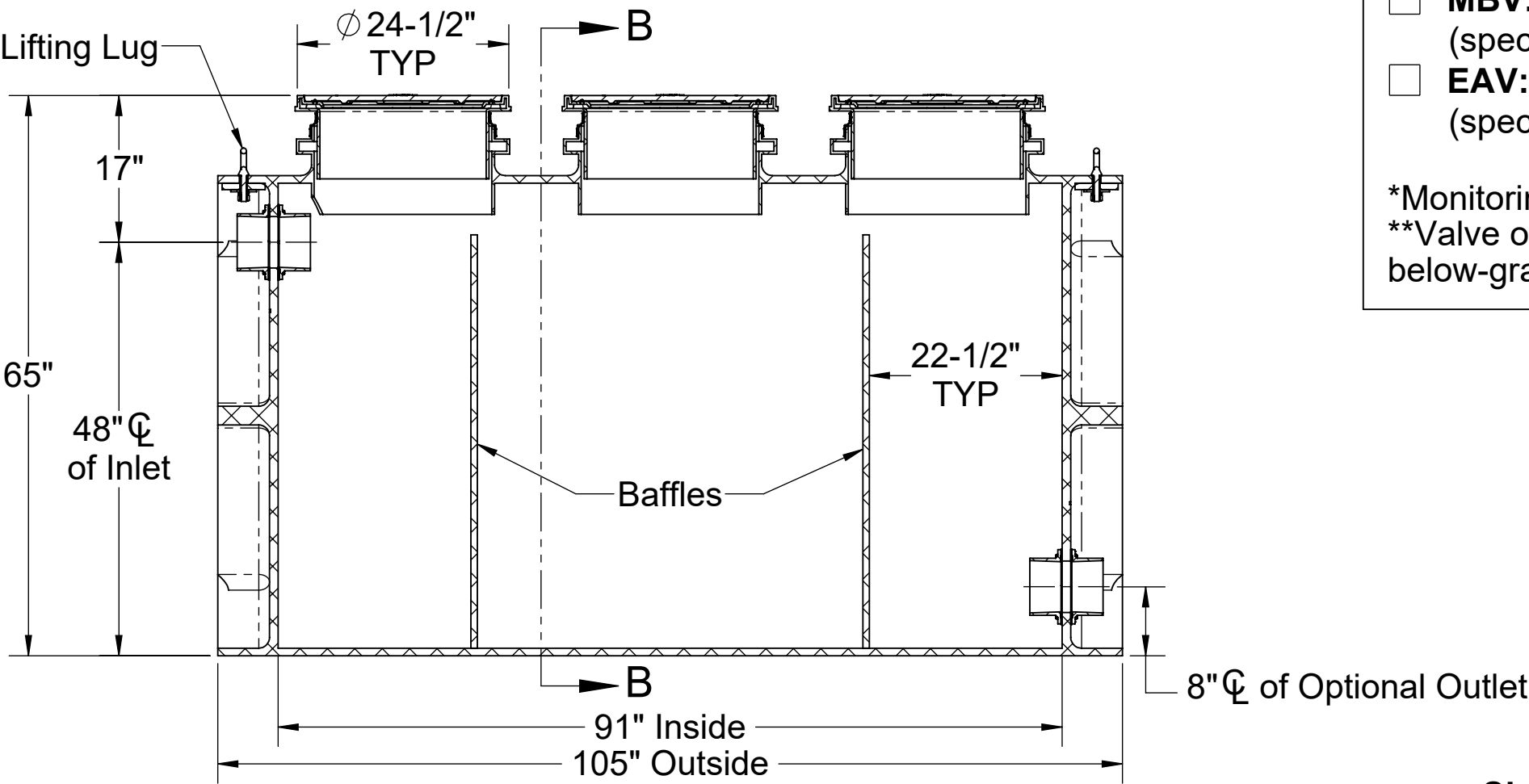
Striem decontamination tank model BB-750 shall be lifetime guaranteed and made in the USA. Tank shall be constructed of polyethylene with 7/8" nominal wall thickness. Tank shall be manufactured for below-grade installation. Field-adjustable riser system is available as an option to bring manhole covers to grade. Tank liquid holding capacity shall be 750 gallons. Covers shall provide water/gas-tight seal and have a maximum 16,000 lbs. load capacity.



TOP VIEW



SECTION B-B



SECTION A-A

OPTIONS

Connection Options (Plain End Only)

Inlet	Optional Outlet	SELECTION REQUIRED
<input type="checkbox"/> 3"	<input type="checkbox"/> 3"	
<input type="checkbox"/> 4"	<input type="checkbox"/> 4"	
<input type="checkbox"/> 6"	<input type="checkbox"/> 6"	

Riser Options

From Factory: 0" - 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

☐ HDK-4: High Water Table Hold Down Kit

☐ AVA-3: Single-Level Monitoring Package *

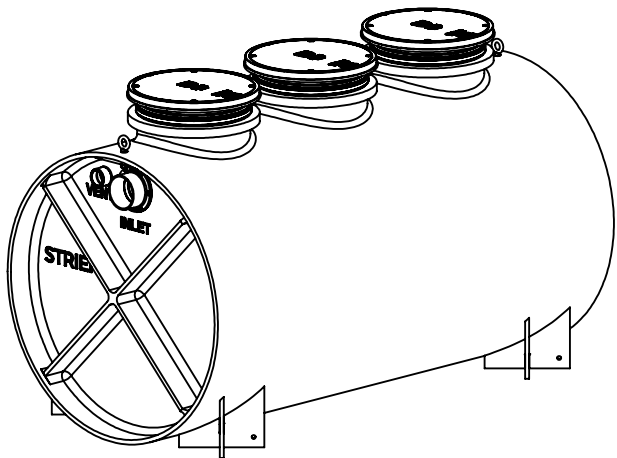
☐ AVA-4: Multi-Level Monitoring Package *

☐ MBV: Manual Ball Valve**
(specification available upon request)

☐ EAV: Electronically Actuated Valve**
(specification available upon request)

*Monitoring packages will raise covers by 3".

**Valve options require vault by others when installed below-grade.



PO IS NON-CANCELABLE
ORDER IS NON-RETURNABLE

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MODEL NUMBER:		BB-750	
DESCRIPTION:			
BIO BASIN™ POLYETHYLENE DECONTAMINATION TANK 750 GALLON CAPACITY			
DWG BY: ENG		DATE: 5/26/2023	REV: 0

SPECIFICATION SHEET

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

Made in the U.S.A

Signature: _____
Date: _____
Company: _____
Project: _____