

SPECIFICATIONS

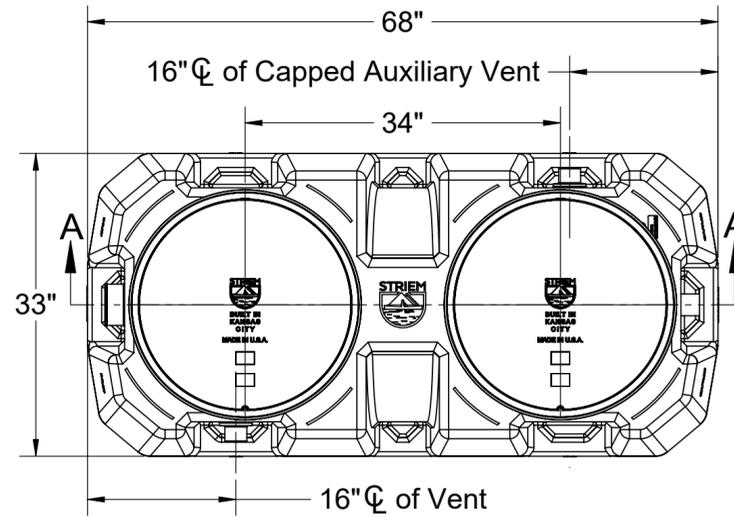
1. 4" Plain End inlet shown, 2" Plain End pump outlet, 2" Plain End vents, H2O traffic-rated cast iron covers standard.
2. Liquid holding capacity: 250 Gallons
3. Unit weight w/ standard covers: 345 Pounds
4. Maximum operating temperature 140°F continuous.

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. Maximum burial depth: 87" from standard cover height.

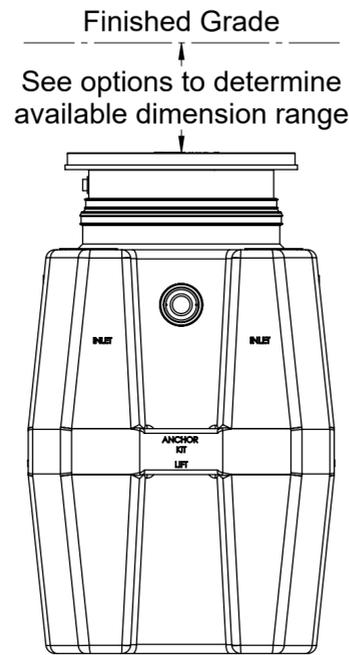
ENGINEER SPECIFICATION GUIDE

Striem decontamination tank model BB-275-PP shall be lifetime guaranteed and made in the USA. Tank shall be constructed of polyethylene. Tank shall be manufactured for above- or below-grade installation. Field-adjustable riser system is available as an option to bring manhole covers to grade. Tank liquid holding capacity shall be 250 gallons. Covers shall be H2O traffic-rated pickable cast iron.

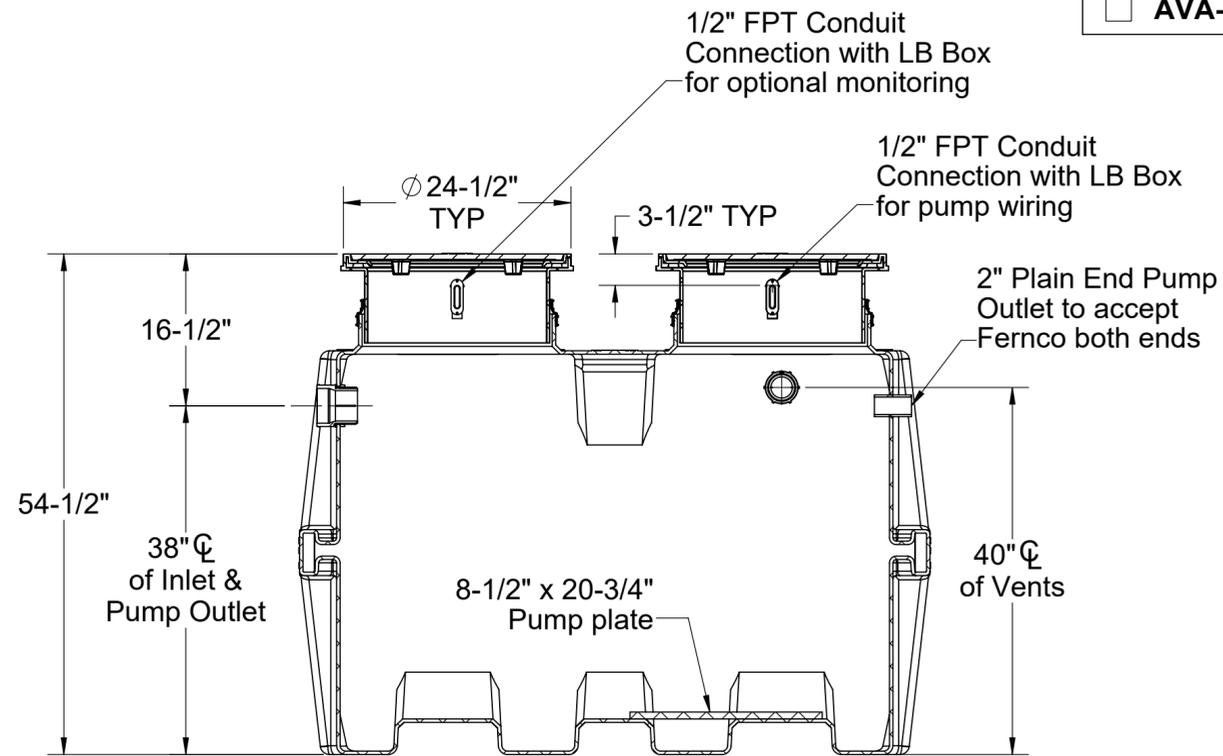


TOP VIEW

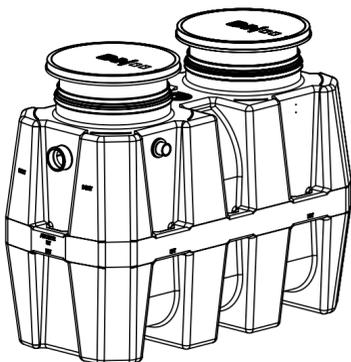
OPTIONS	
Connection Options (Plain End Only)	
Inlet <input type="checkbox"/> 2" <input type="checkbox"/> 3" <input type="checkbox"/> 4" <input type="checkbox"/> 6"	SELECTION REQUIRED
Riser Options	
From Factory: Up to 2"	
<input type="checkbox"/> Up to 21": SR24 (2)	
<input type="checkbox"/> Up to 36": LR24 (2)	
<input type="checkbox"/> Up to 40": SR24 (4)	
<input type="checkbox"/> Up to 55": SR24 (2) + LR24 (2)	
<input type="checkbox"/> Up to 69": LR24 (4)	
<input type="checkbox"/> Up to 87": SR24 (2) + LR24 (4)	
- OR -	
<input type="checkbox"/> CPRK (2): 11" - 87" (See specification for more detail.)	
Additional Options	
<input type="checkbox"/> C24-M (2): 2,000 lbs. Rated Bolted Composite Covers	
<input type="checkbox"/> HDK-2 : High Water Table Hold Down Kit	
<input type="checkbox"/> AVA-3 : Single-Level Monitoring Package	
<input type="checkbox"/> AVA-4 : Multi-Level Monitoring Package	



END VIEW



SECTION A-A



PO IS NON-CANCELABLE
ORDER IS NON-RETURNABLE

MODEL NUMBER:	BB-275-PP
DESCRIPTION:	BIO BASIN™ POLYETHYLENE DECONTAMINATION TANK WITH PUMP PLATE 250 GALLON CAPACITY
DWG BY:	ENG
DATE:	2/23/2026
REV:	2

SPECIFICATION SHEET

Striem
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Made in the U.S.A

