SPECIFICATIONS

- Liquid holding capacity: 750 gallons (100 cu. ft.). 1.
- 2. Unit weight with composite cover: 1200 lbs.
- Maximum operating temperature 140°F continuous. 3.
- Highway rated covers: 16,000 lb. load rating. 4.

NOTES

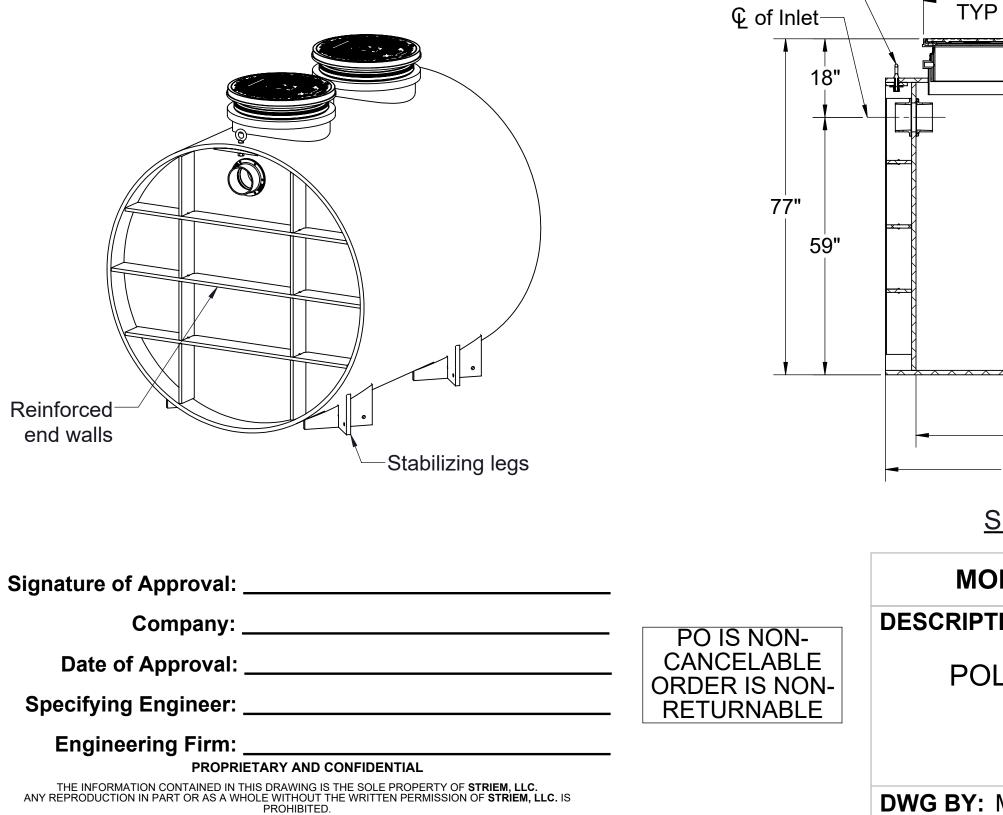
- For gravity drainage applications only. Do not use for pressure applications.
- 2. 1" thick seamless High Density Polyethylene.
- 3. Unit supplied with built-in adapter for up to 6" of adjustability. Additional riser(s) available for deeper burial depth.
- 4. Cover placement allows full access to tank for proper maintenance.
- 5. For buried applications.
- 6. Lifting lug set for easy install.

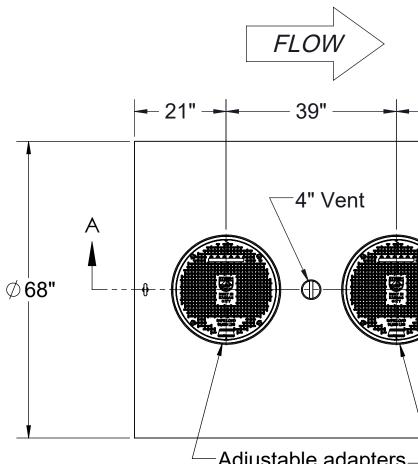
ENGINEER SPECIFICATION GUIDE

Striem Bio Basin model BB-750 shall be lifetime guaranteed and made in USA of seamless, molded High Density Polyethylene with minimum 1" uniform wall thickness. Tank shall be furnished for below grade installation with field adjustable riser system. Cover shall provide water/gas-tight seal and have a maximum 16,000 lbs load rating.

THIRD PARTY STRUCTURAL ANALYSIS

The BB-750 has been structurally analyzed in accordance with the requirements of IBC 2012 and ASCE/SEI 7 for direct burial. The maximum burial depth and backfill material are specified in our installation instructions. The structural design has been reviewed and sealed by a professional engineer registered in the state of California. A sealed structural analysis report is available upon request.



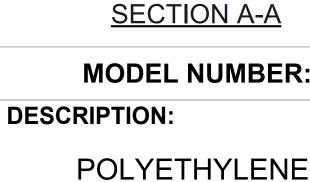


Lifting Lug-

-Adjustable adapterswith bolted and gasketed highway rated composite co

Ø24-1/2"」





TANK 750 G

81" Outside ——

FLOW	Directions:Complete steps 1-3 and submit signedwith purchase order.1.Choose Connection Types.
\checkmark	
<u> </u>	Inlet Size
	\square Plain End \square 2"
	Male Thread 3
	☐ Flanged ☐ 4"
──4" Vent	
	6"
	Optional Outlet Size
┣))—ⓓ—(((ІІІ)) - ⊕+	
	□ Plain End □ 2"
	Male Thread 3"
	6"
stable adapters	Vent Size
stable adapters	
Ited and gasketed	Plain End 2"
ited composite covers	Male Thread 3"
TOP VIEW	Flanged 4
	2. TeleGlide Riser Options.
	SR24 (2) - >6"-24"
	□ LR24 (2) - >24"-39"
Einished Crede	
Finished Grade	SR24 (4) - >39"-43"
	SR24 (2) + LR24 (2) - >43"-58"
See options to	
determine available	LR24 (4) - >58"-72"
dimension range	
	3. Choose Additional Options.
	HDK-1 - High Water Table Hold Down Kit
	AVA-3 - Single Level Monitoring Package *
	AVA-4 - Multi-Level Monitoring Package *
	• Outlet with manual valve (see drawing on sheet 2)
	Outlet with electronically actuated valve
	controlled by monitoring package
	(see drawing on sheet 3)
40" — 40" / C of optional low	*Monitoring poolegges will raise source by 2.1/2"
	*Monitoring packages will raise covers by 2-1/2".
outlet connection	
8"	
67" Inside Baffle centered	
in tople	
81" Outside — Finitank	
ECTION A-A	SHEET 1
	SPECIFICATION SHEET
DEL NUMBER: BB-750	SPECIFICATION SHEET
ON:	
	Striem STRIEM
YETHYLENE DECONTAMINATION	3100 Brinkerhoff
	Kansas City, KS 66115
TANK 750 GALLON CAPACITY	Tel: 913-222-1500
	Fax: 913-291-0457
	www.striemco.com
	Made in the U.S.A
IJ DATE: 09/19/2019 REV: 0 ECO:	

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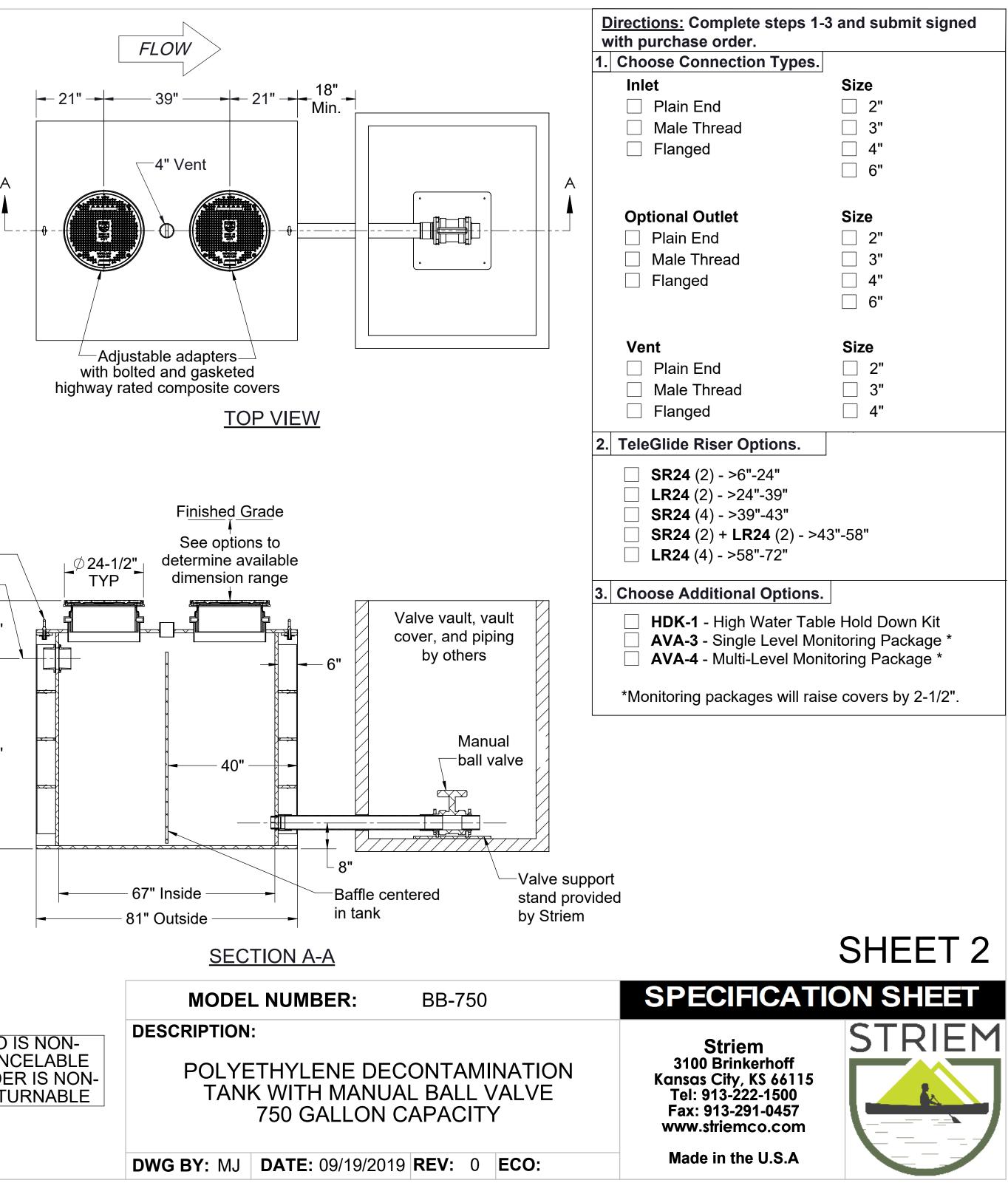
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- adjustability. Additional riser(s) available for deeper burial depth.
- Cover placement allows full access to tank for proper 4. maintenance.
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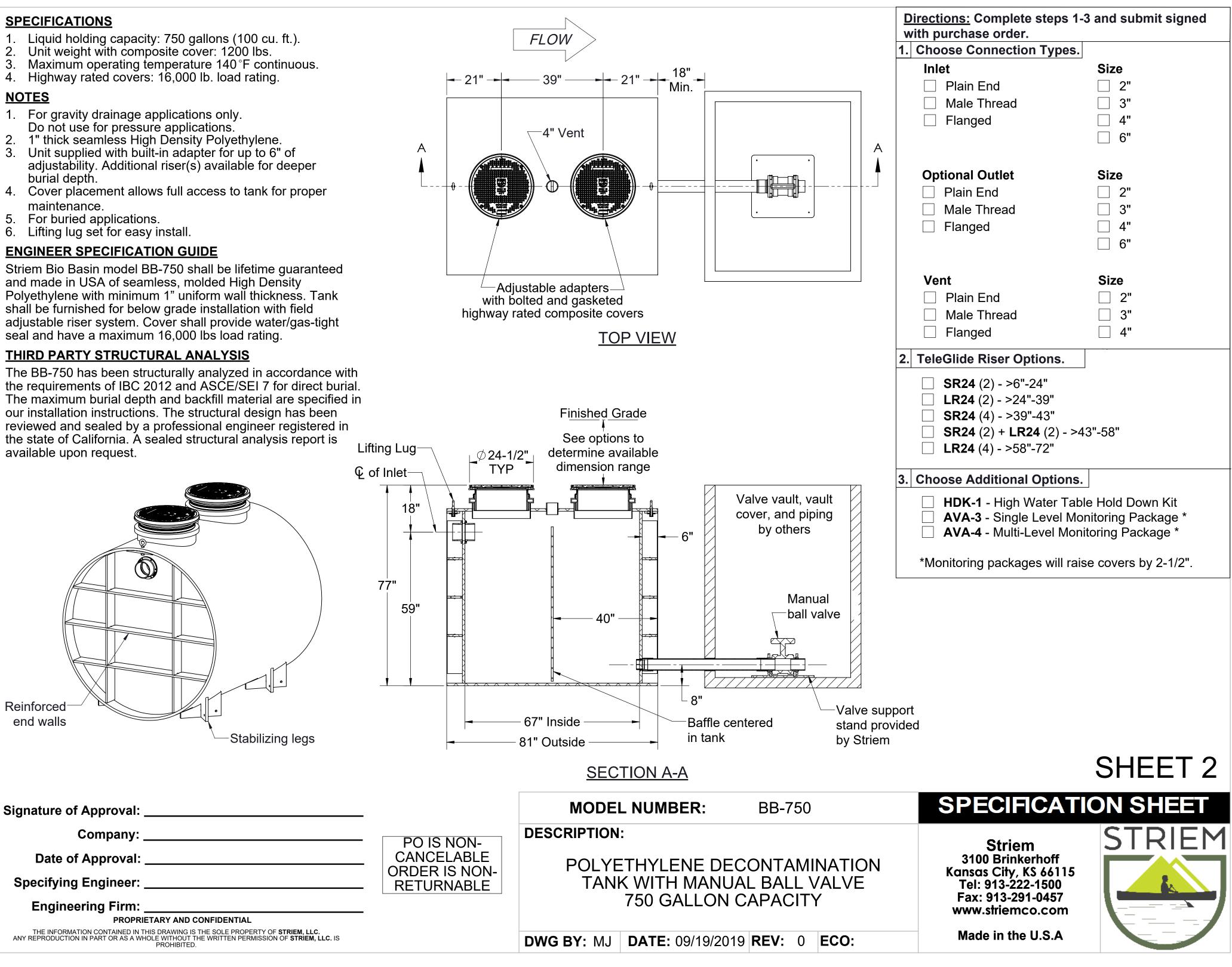
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