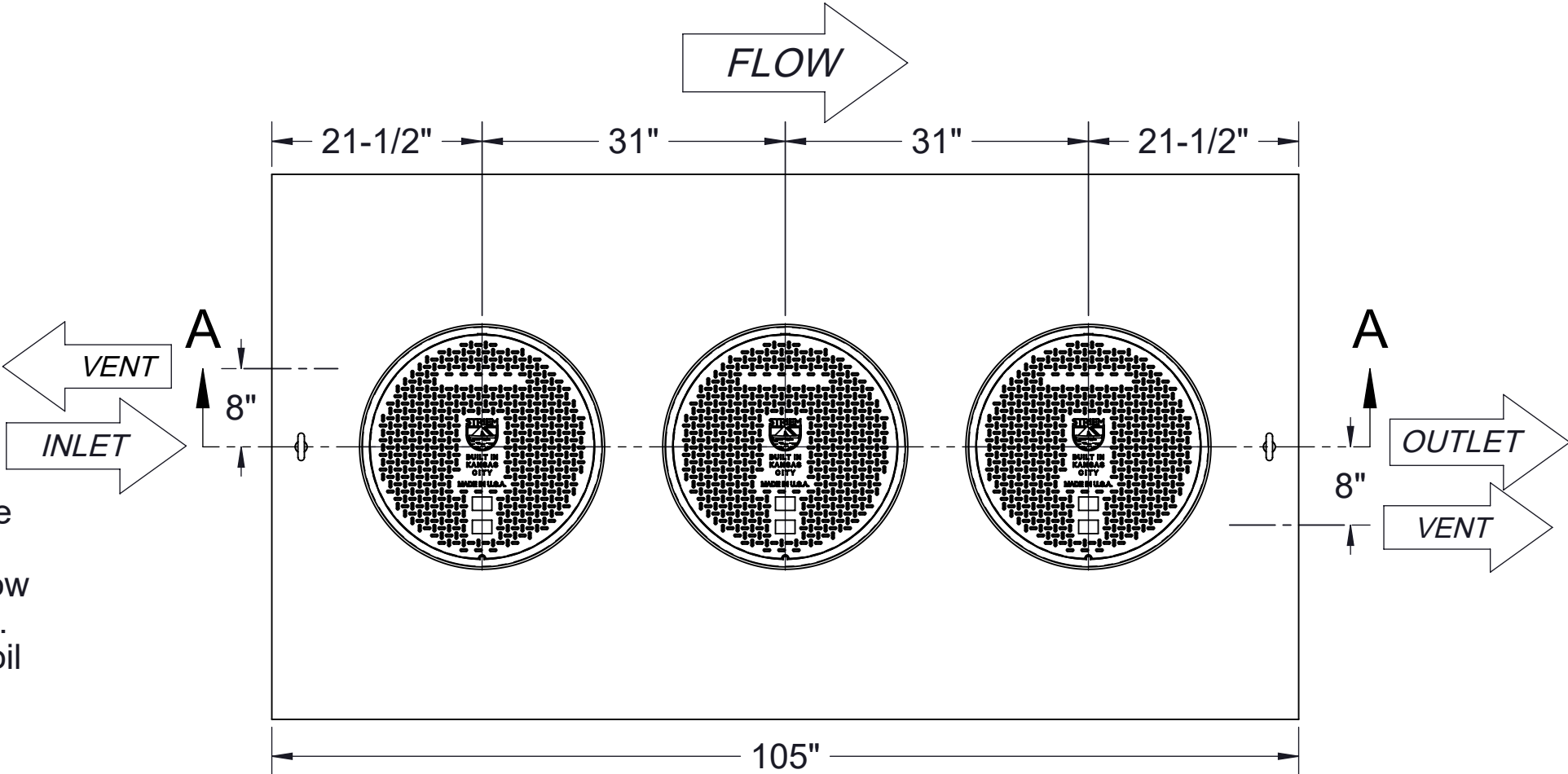


SPECIFICATIONS

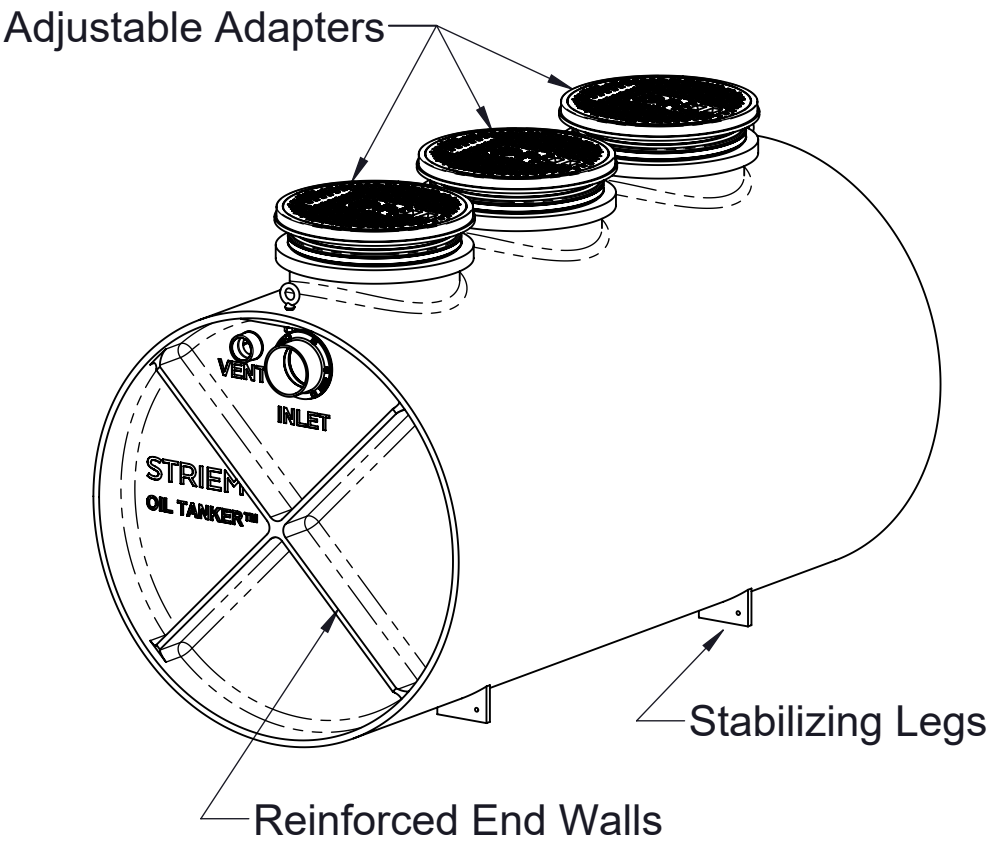
- 1. 3" Plain end vents standard.
- 2. Max flow rate: 314 GPM
- 3. Liquid capacity: 750 Gallons (100.3 cu. ft.)
- 4. Oil capacity: 323 Gallons
- 5. Solids/sediment capacity: 295 Gallons
- 6. Unit weight w/std. covers: 1200 lbs.
- 7. H2O rated cast iron covers.
- 8. Maximum operating temperature 140 °F continuous.
- 9. For buried applications only.

ENGINEER SPECIFICATION GUIDE

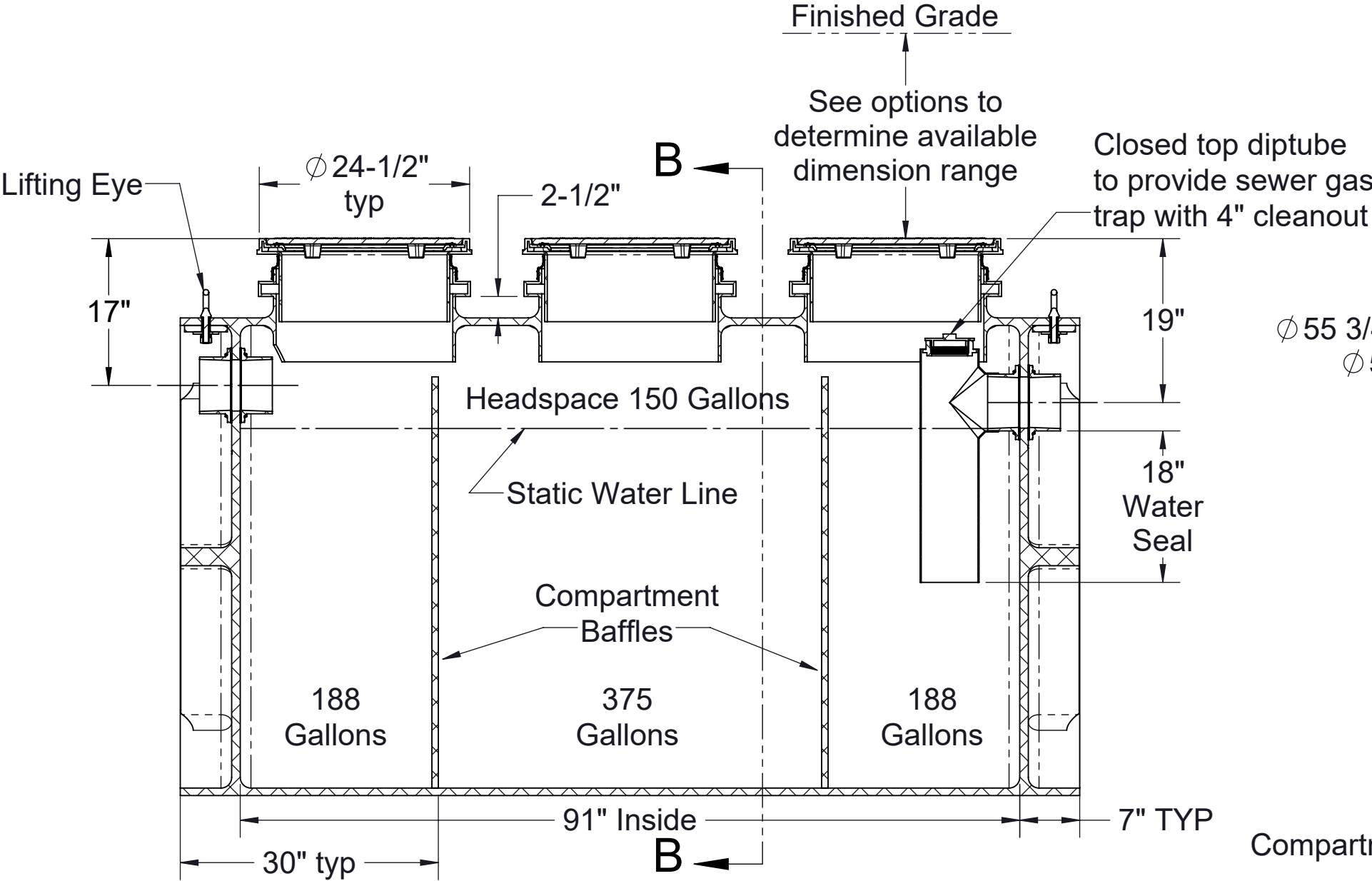
Striem Oil Tanker™ model OT-750 shall be lifetime guaranteed and made in USA of High Density Polyethylene. Separator shall be furnished for below grade installation with field adjustable riser system. Separator flow rate shall be 314 GPM. Separator oil capacity shall be 323 gallons. Sand capacity shall be 295 gallons. Separator shall be certified to IAPMO IGC 183-2016.



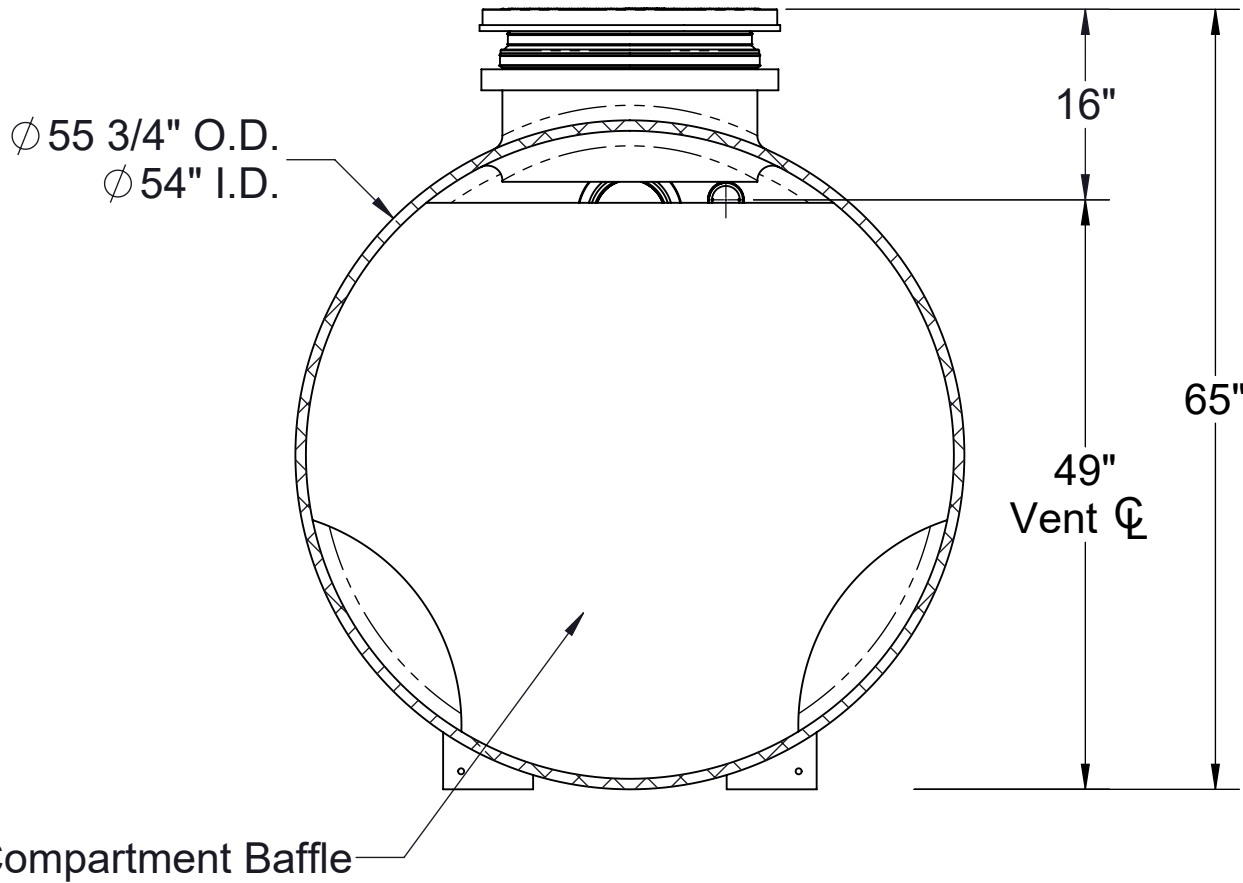
TOP VIEW



ISOMETRIC VIEW



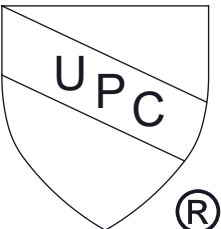
SECTION A-A



SECTION B-B

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

PO IS NON-CANCELABLE
ORDER IS NON-RETURNABLE



MODEL NUMBER:		OT-750	
DESCRIPTION:			
OIL TANKER™ POLYETHYLENE OIL SEPARATOR 750 GALLON CAPACITY			
DWG BY: MJ	DATE: 01/14/2021	REV: 0	ECO:

Directions: Choose connections, select options, sign and submit with purchase order.	
Connections	
Inlet / Outlet	Size
<input type="checkbox"/> Plain End	<input type="checkbox"/> 4"
<input type="checkbox"/> Male Thread	<input type="checkbox"/> 6"
	<input type="checkbox"/> 8" (Plain End Only)
Riser Options	
Included : 0" - 5"	
<input type="checkbox"/> SR24 (3) : >5" - 24"	
<input type="checkbox"/> LR24 (3) : >24" - 39"	
<input type="checkbox"/> SR24 (6) : >39" - 43"	
<input type="checkbox"/> SR24 (3) + LR24 (3) : >43" - 58"	
<input type="checkbox"/> LR24 (6) : >58" - 72"	
<input type="checkbox"/> SR24 (6) + LR24 (3) : >72" - 90"	
<input type="checkbox"/> LR24 (9) : >90" - 106"	
- OR -	
<input type="checkbox"/> CPRK (3) : >11" - 106"	
• Corrugated Pipe Riser Kit.	
• 18" diameter corrugated pipe by others.	
• See CPRK specification for more detail.	
Additional Options	
<input type="checkbox"/> HDK-750 : High Water Table Hold Down Kit	
<input type="checkbox"/> SS : Slick Stick™ Oil Level Monitoring System*	
*Monitoring system will raise covers by 2-1/2".	

SPECIFICATION SHEET

Striem
3100 Brinkerhoff
Kansas City, KS 66115
Tel: 913-222-1500
orders@striemco.com
www.striemco.com

Made in the U.S.A



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