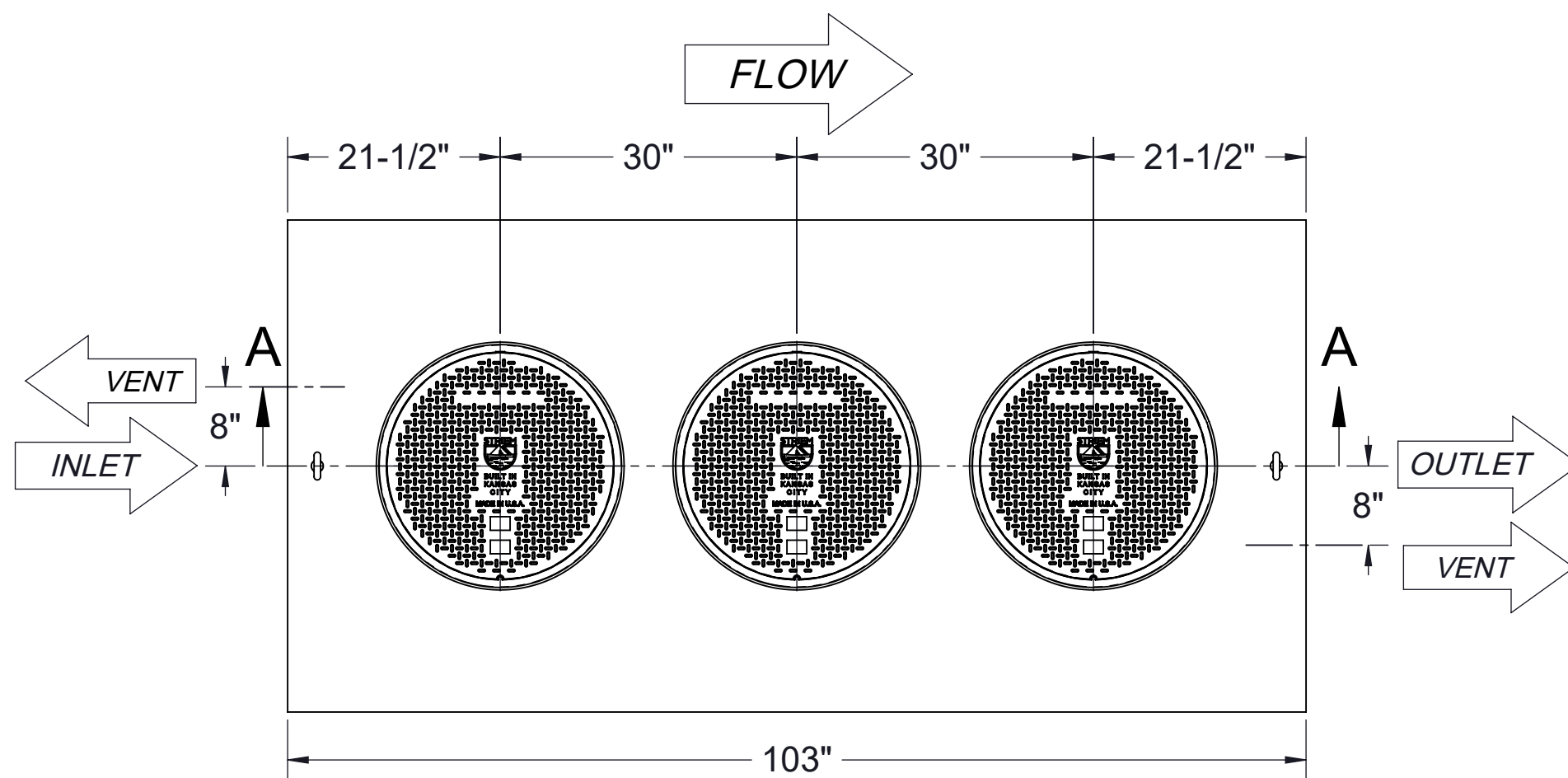


**SPECIFICATIONS**

1. 3" Plain end vents standard.
2. Max flow rate: 314 GPM
3. Liquid capacity: 560 Gallons (74.6 cu. ft.)
4. Oil capacity: 285 Gallons
5. Solids/sediment capacity: 162 Gallons
6. Unit weight w/std. covers: 1000 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-500-SS 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 285 gallons. Sand capacity shall be 162 gallons. Separator shall be certified to IAPMO IGC 183-2016.



**TOP VIEW**

**Directions:** Choose connections, select options, sign and submit with purchase order.

**Connections**

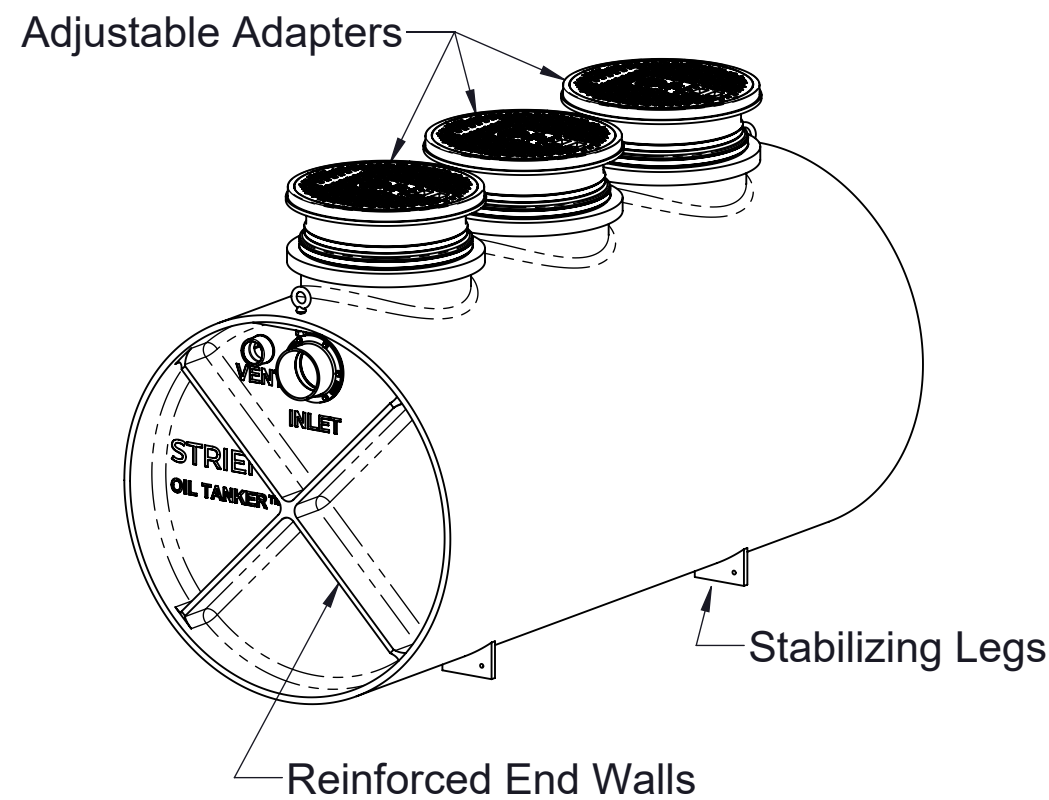
- |                                      |  |
|--------------------------------------|--|
| <b>Inlet / Outlet</b>                | <b>Size</b>                                  |
| <input type="checkbox"/> Plain End   | <input type="checkbox"/> 4"                  |
| <input type="checkbox"/> Male Thread | <input type="checkbox"/> 6"                  |
|                                      | <input type="checkbox"/> 8" (Plain End Only) |

**Riser Options**

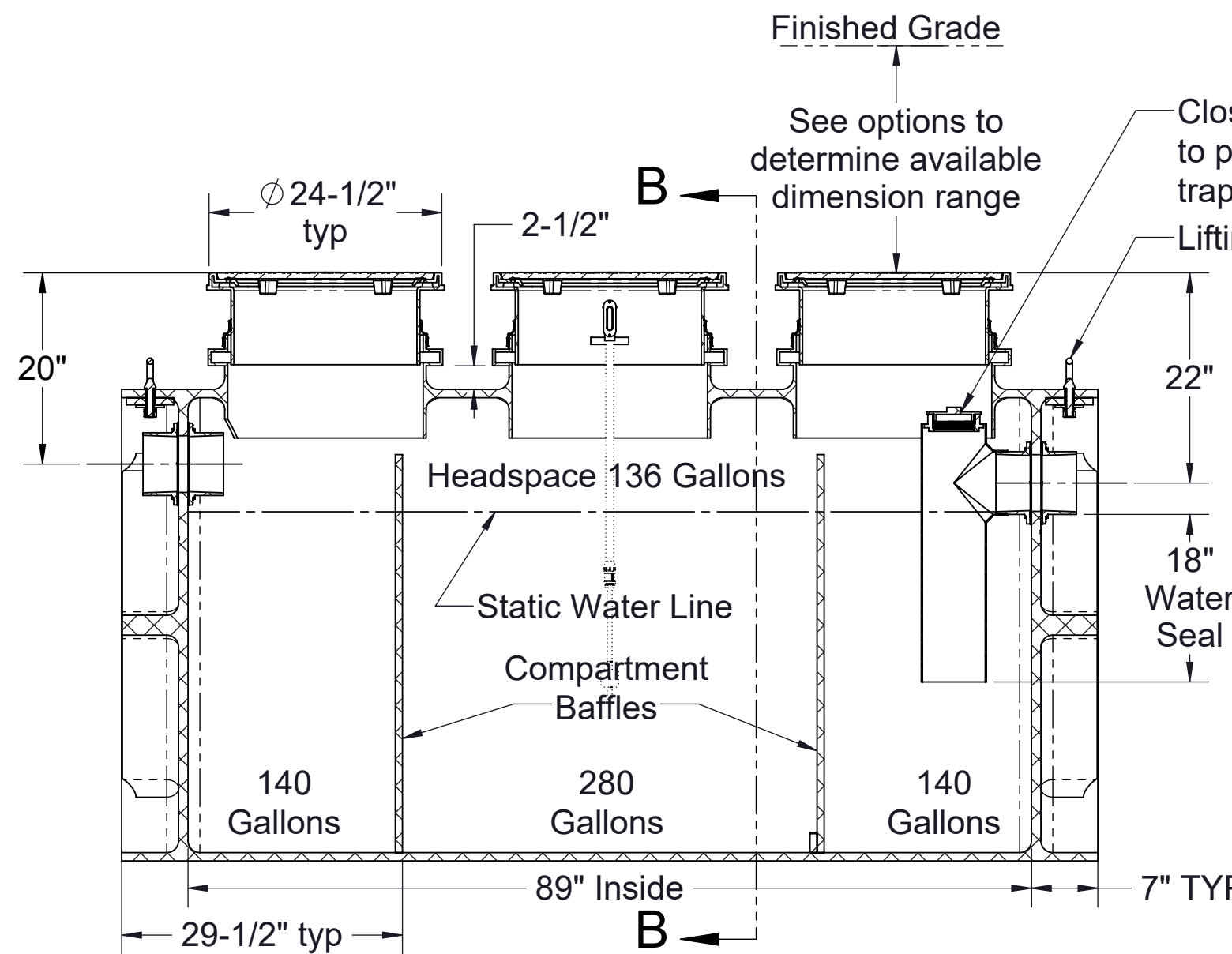
- Included : 0" - 3"**
- SR24 (3) :** >3" - 22"
  - LR24 (3) :** >22" - 37"
  - SR24 (6) :** >37" - 41"
  - SR24 (3) + LR24 (3) :** >41" - 56"
  - LR24 (6) :** >56" - 70"
  - SR24 (6) + LR24 (3) :** >70" - 88"
  - LR24 (9) :** >88" - 104"
- OR -**
- CPRK (3) :** >11" - 104"
- See Corrugated Pipe Riser Kit spec for more detail.

**Additional Options**

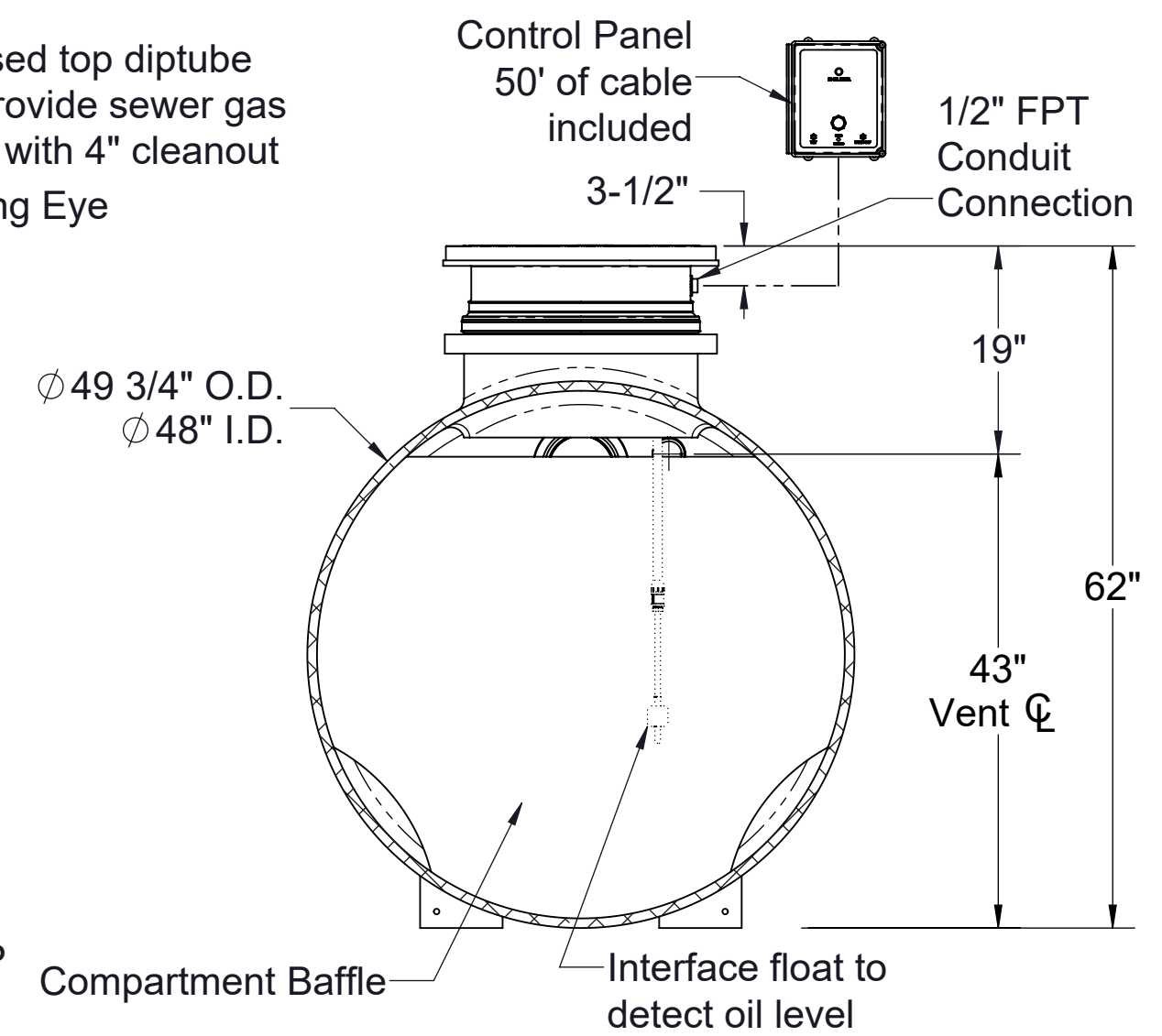
- HDK-500 :** High Water Table Hold Down Kit



**ISOMETRIC VIEW**



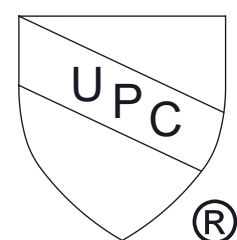
**SECTION A-A**



**SECTION B-B**

Signature of Approval: \_\_\_\_\_  
 Company: \_\_\_\_\_  
 Date of Approval: \_\_\_\_\_  
 Specifying Engineer: \_\_\_\_\_  
 Engineering Firm: \_\_\_\_\_

**PO IS NON-CANCELABLE  
 ORDER IS NON-RETURNABLE**



<b>MODEL NUMBER:</b>	OT-500-SS
<b>DESCRIPTION:</b>	OIL TANKER™ WITH SLICK STICK™ OIL LEVEL MONITORING SYSTEM 560 GALLON CAPACITY
<b>DWG BY:</b>	MJ
<b>DATE:</b>	01/15/2021
<b>REV:</b>	0
<b>ECO:</b>	

**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

**PROPRIETARY AND CONFIDENTIAL**  
 THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF STRIEM, LLC. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF STRIEM, LLC. IS PROHIBITED.