# **SPECIFICATIONS**

- 6" Plain End inlet/outlets.
- Max flow rate: 150 GPM.
- Liquids Capacity with high outlet: 104 gal.
- Liquids Capacity with low outlet: 15 gal.
- Solids Capacity: 10 gal.
- Screen Perforations: 1/8" diameter.
- Unit weight w/std. covers: 143 lbs.
- 8. Highway rated composite cover: 16,000 lbs. capacity.
- 9. Maximum operating temperature: 140°F continuous.

## **NOTES**

- 1. Seamless medium density polyethylene 3/8" wall tank.
- Cover placement allows full access to tank for proper maintenance.
- 3. For on the-floor or buried applications.

#### **INNOVATIONS**

- Removable basket interlocks with inlet: prevents solids from escaping basket.
- **UNI-FIT™:** basket inserts in one orientation.
- 3. All-perforated basket: basket perforations are more than 11 times inlet opening, creating easy flow in the presence of solids, and limiting the chance for a backup.
- 4. **Optional low outlet:** if used, it allows for a temporary water surge (acts as a reservoir), as well as keeps basket dry during maintenance.

#### **ENGINEER SPECIFICATION GUIDE**

Striem Aardvark™ solids interceptor model AA-XL-6 shall be lifetime guaranteed and made in the USA. Tank material shall be polyethylene. Interceptor shall have removable, corrosion-resistant filter basket. Interceptor shall be equipped with high or low outlet option, with a sewer gas trap to be located on either outlet. Interceptor shall be furnished for above- or below-grade installation. Cover shall be water and gas tight with a minimum 16,000 lbs load capacity. Interceptor shall be certified to IAPMO IGC 167-2011ae2.

### **OPTIONS**

- **HO** High Outlet Option\*
- **LO** Low Outlet Option\*
- **CC24** Integral Membrane Clamping Collar Kit
- C24-HP H20 Rated Pickable cast iron cover
- **AK1** High Water Anchor Kit

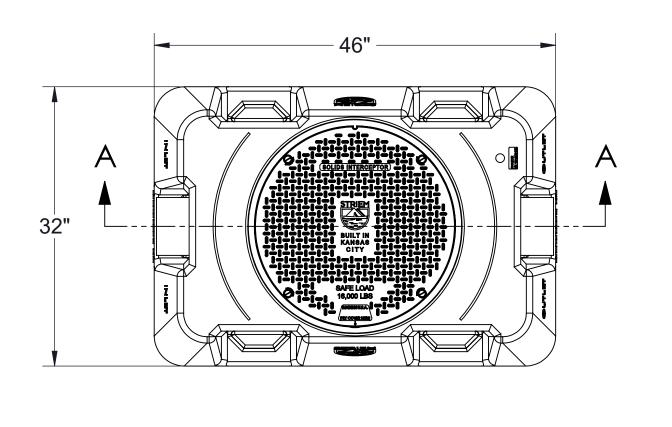
\*With 6" options, only the high or low outlet will be installed at factory.

#### **TeleGlide RISER OPTIONS**

- **SR24** >6"-24"
- **LR24** >24"-39"
- **SR24** (2) >39"-43"
- **LR24 + SR24** >43"-58"
- **LR24** (2) >58"-72"

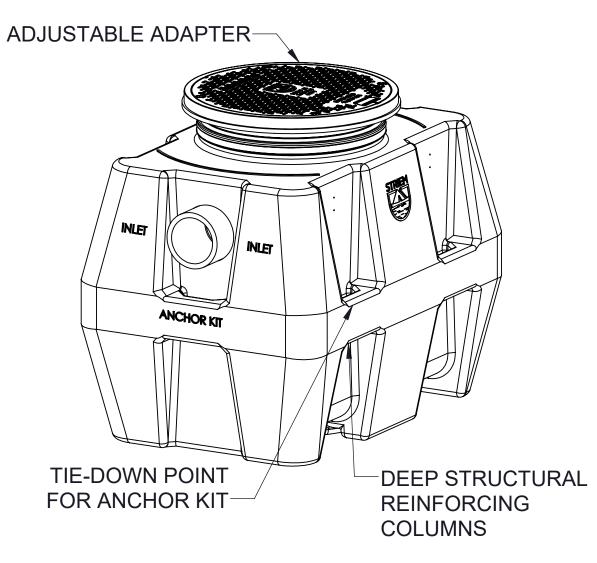
Signature of Approval: Company: \_\_\_\_\_ Date of Approval: Specifying Engineer: \_\_\_\_\_ Engineering Firm: \_\_\_\_\_

PROPRIETARY AND CONFIDENTIAL

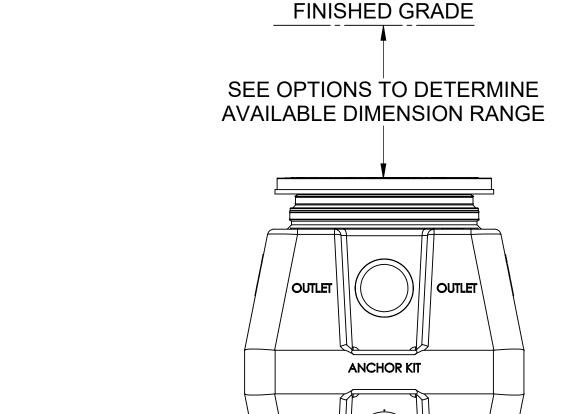




Ø 24-1/2"



## **ISOMETRIC VIEW**



8-1/2"€ OF OPTIONAL LOW OUTLET

**SECTION "A-A"** 

**OUTLET END VIEW** 

**MODEL NUMBER:** 

AA-XL-6

**DESCRIPTION:** 

FILTER BASKET

31"

**BASKET** 

CLEARANCE

**C** OF INLET AND

38-1/2"

HIGH OUTLET-

12-1/2"

26"

AARDVARK™ EXTRA LARGE **BASKET-STYLE SOLIDS INTERCEPTOR** 

STATIC

WATER LINE-

**DWG BY:** MJ

**DATE:** 07/17/2020 **REV:** 0 **ECO:** 

SPECIFICATION SHEET

**Striem** 3100 Brinkerhoff Kansas City, KS 66115 Tel: 913-222-1500 Fax: 913-291-0457 www.striemco.com

Made in the U.S.A



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.

