## **SPECIFICATIONS**

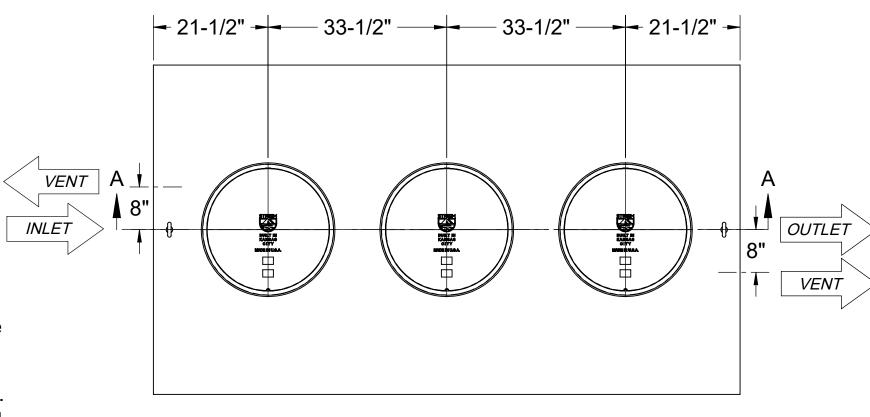
- 1. 6" Plain End inlet/outlet shown, 3" Plain End vents, C24-HP covers standard.
- 2. Liquid capacity: 1000 gallons (133 cu. ft.).
- Solids capacity: 880 gallons.
- 4. Unit weigh w/ standard covers: 1364 lbs.; w/ composite covers: 1184 lbs.
- 5. Maximum operating temperature: 140°F continuous.

### **NOTES**

- For gravity drainage applications only.
- Do not use for pressure applications.
- 3. Cover placement allows full access to tank for proper maintenance.
- 4. Lifting lug set for easy install.

#### **ENGINEER SPECIFICATION GUIDE**

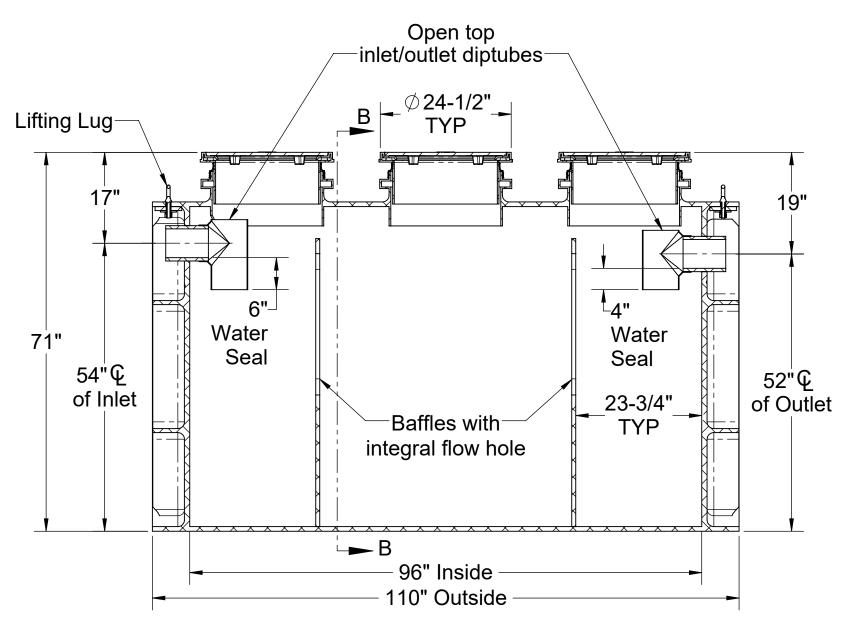
Striem solids interceptor model CB-1000-SFL shall be lifetime guaranteed and made in the USA. Interceptor shall be constructed of polyethylene with 7/8" nominal wall thickness. Interceptor shall be manufactured for below-grade installation. Field-adjustable riser system is available as an option to bring manhole covers to grade. Interceptor liquid holding capacity shall be 1000 gallons and solids capacity shall be 880 gallons. Covers shall be H20 rated pickable cast iron.



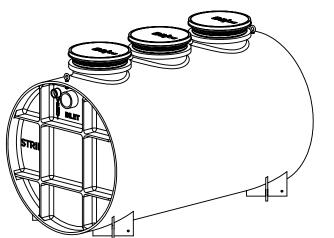
**TOP VIEW** 

# Finished Grade See options to determine available dimension range Ø 61-3/4" O.D. Ø 60" I.D. 20-1/2" 55"Q of Vents R3" Baffle-Flow hole

**SECTION B-B** 



**SECTION A-A** 



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

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POLYETHYLENE CATCH BASIN WITH H20 RATED PICKABLE CAST IRON COVERS

**DWG BY:** ENG

**MODEL NUMBER:** 

**DESCRIPTION:** 

DATE:

7/27/2023

CB-1000-SFL

**REV**:

# **SPECIFICATION SHEET**

**OPTIONS** 

SELECTION

REQUIRED

CPRK (3): 11" - 106" (See specification for more detail.)

C24-H (3): Highway rated bolted composite covers

**Connection Types (Plain End Only)** 

Inlet

**4"** 

**6**"

- OR -

**Riser Options** 

From Factory: 0" - 5"

Up to 24": **SR24** (3)

Up to 39": LR24 (3)

Up to 43": **SR24** (6)

Up to 72": **LR24** (6)

Up to 106": **LR24** (9)

**Additional Options** 

Up to 58": **SR24** (3) + **LR24** (3)

Up to 90": **SR24** (3) + **LR24** (6)

HDK-5: High Water Table Hold Down Kit

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

Made in the U.S.A

