SPECIFICATIONS

- 2" Plain End inlet, 3" Plain End vents, C24-H cover standard.
- Oil capacity: 110 gallons (14.7 cu ft).
- Unit weight w/ standard cover: 120 lbs; w/ cast iron cover:180 lbs.
- 4. Maximum operating temperature: 140°F continuous.

NOTES

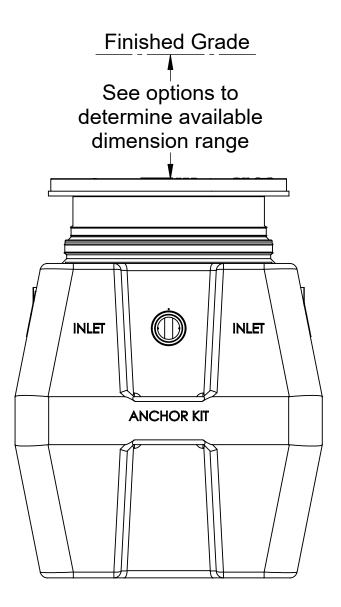
- 1. For gravity drainage applications only.
- Do not use for pressure applications.
- Narrow footprint allows clearance through doorways and down stairs.
- 4. Cover placement allows full access to tank for proper maintenance.

ENGINEER SPECIFICATION GUIDE

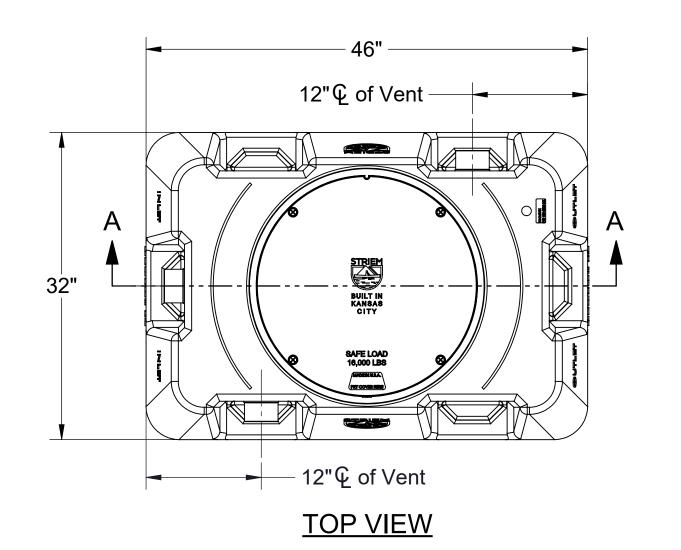
Striem oil collection tank model OCT-125 shall be lifetime guaranteed and made in the USA. Tank shall be constructed of polyethylene. Tank shall be manufactured for above- or below-grade installation. Field-adjustable riser system is available as an option to bring manhole cover to grade. Tank oil collection capacity shall be 110 gallons. Cover shall provide water/gas-tight seal and have a maximum 16,000 lbs. load capacity.

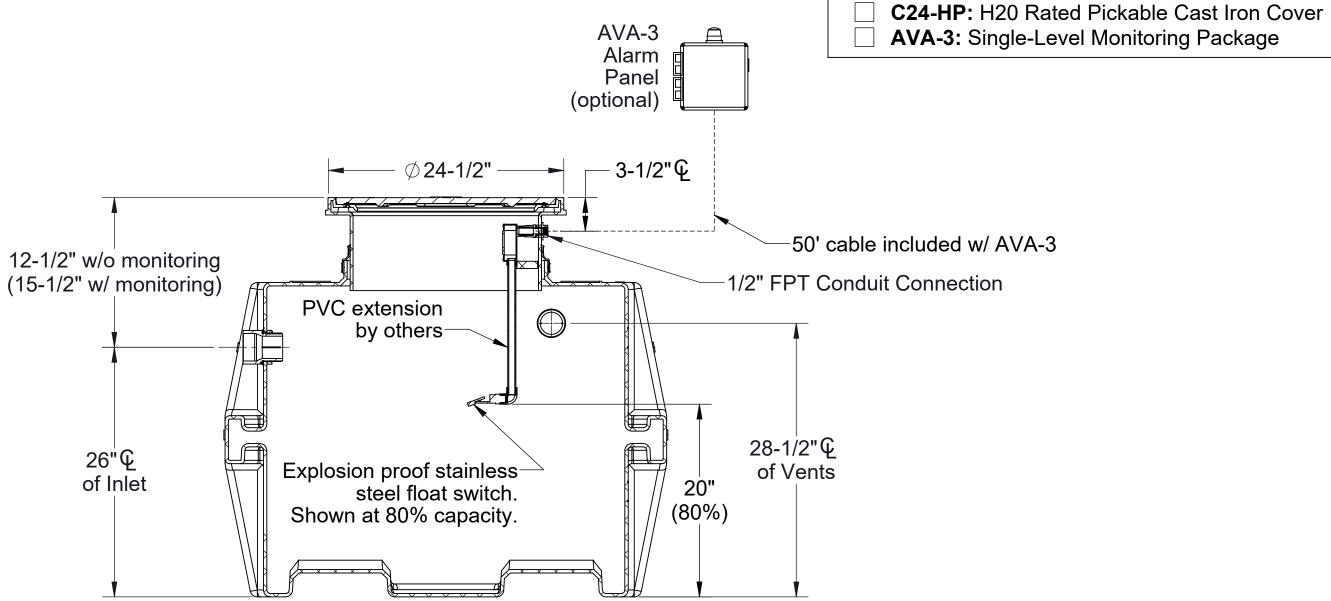
THIRD PARTY STRUCTURAL ANALYSIS

The OCT-125 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.

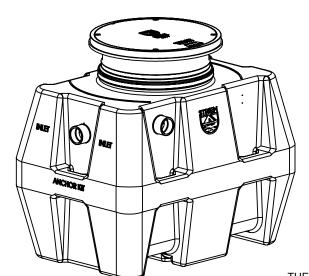








SECTION A-A



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125 GALLON POLYETHYLENE **OIL COLLECTION TANK**

DWG BY: ENG DATE:

MODEL NUMBER:

DESCRIPTION:

1/12/2024

REV:

2

OCT-125

Made in the U.S.A

SPECIFICATION SHEET

OPTIONS

From Factory: Up to 5" (Up to 2" w/ monitoring)

Up to 43" (40" w/ monitoring): **SR24** (2)

Up to 72" (69" w/ monitoring): **LR24** (2)

Up to 58" (55" w/ monitoring): SR24 + LR24

CPRK: 11" - 72" (11" - 69" w/ monitoring)

HDK-2: High Water Table Hold Down Kit

☐ Up to 24" (21" w/ monitoring): **SR24**

☐ Up to 39" (36" w/ monitoring): **LR24**

(See specification for more detail.)

Connection Options (Plain End Only)

Inlet

2"

4"

- OR -

Additional Options

3"

Riser Options

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

