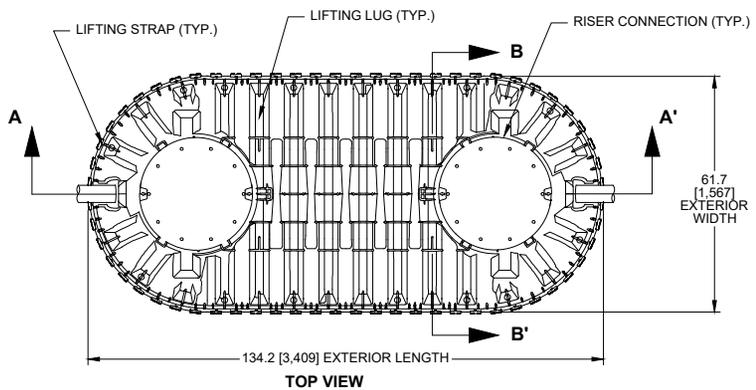
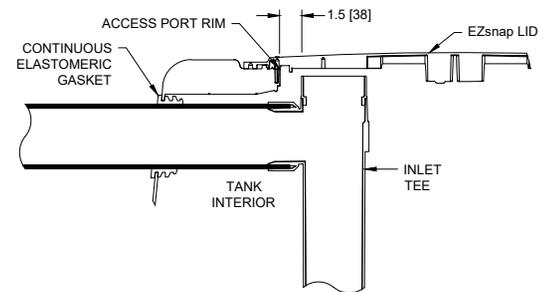


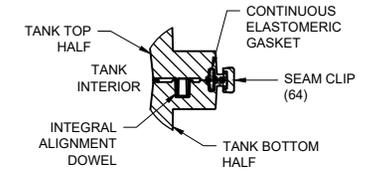
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TOP VIEW



P PIPE PENETRATION SECTION DETAIL

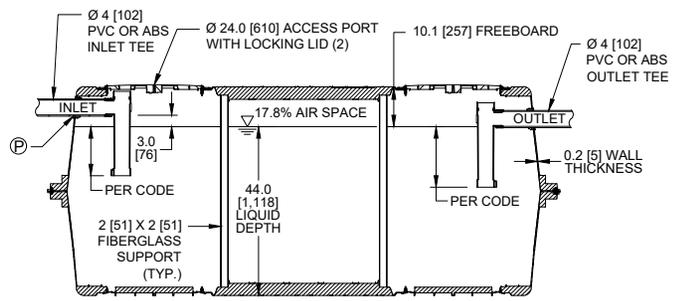


S MID-HEIGHT SEAM SECTION DETAIL

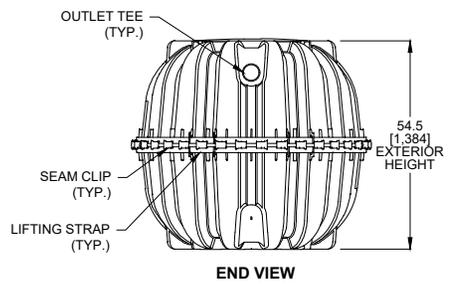
TANK EXTERIOR	
LENGTH	134.2 [3,409]
WIDTH	61.7 [1,567]
HEIGHT	54.5 [1,384]

LIQUID DEPTH	44.0 [1,118]
INVERT DROP	3.0 [76]
FREEBOARD	10.1 [257]

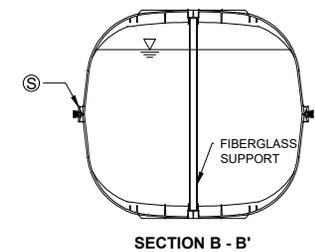
TOTAL CAPACITY	1,309 GAL [4,956 L]
WORKING VOLUME	1,111 GAL [4,207 L]



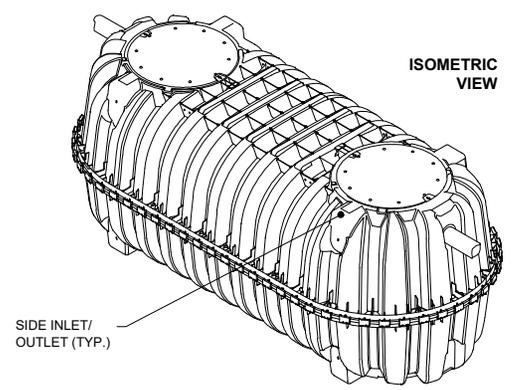
SECTION A-A'



END VIEW



SECTION B - B'



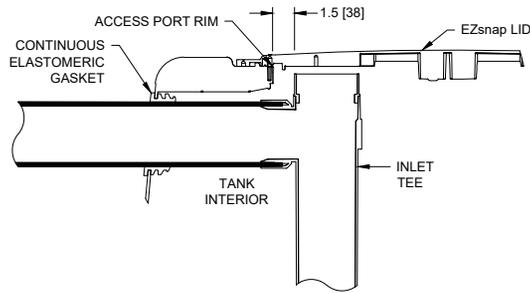
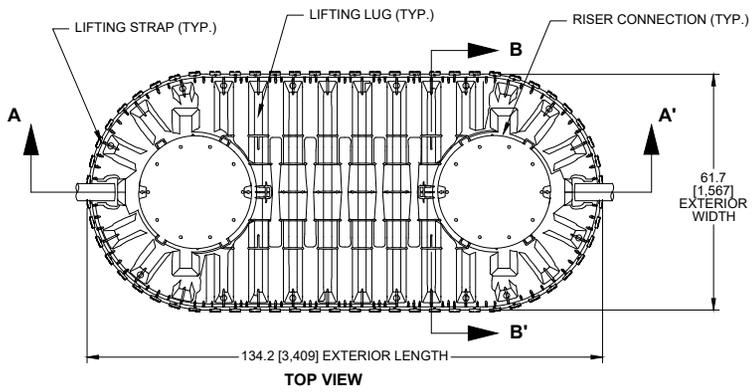
ISOMETRIC VIEW

NOTES:

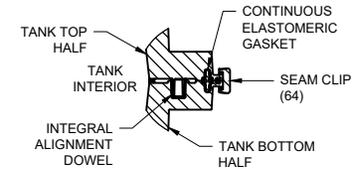
- ALL DRAWING DIMENSIONS IN INCHES [MILLIMETERS] OR AS NOTED.
- EXTERIOR OF ACCESS OPENING LID INCLUDES THE FOLLOWING WARNING IN ENGLISH, FRENCH & SPANISH: "DANGER DO NOT ENTER: POISON GASES."
- TANK MARKINGS WILL INCLUDE: MANUFACTURER NAME, MODEL NUMBER, LIQUID CAPACITY, DATE OF MANUFACTURE, MAXIMUM BURIAL DEPTH, INLET, AND OUTLET.
- MAXIMUM BURIAL DEPTH IS 48 in [1,219 mm].
- MINIMUM BURIAL DEPTH IS 6 in [152 mm].
- TANK IS FOR NON-TRAFFIC APPLICATIONS.
- AIRSPACE IS 17.8%.
- OUTLET TEE IS COMPATIBLE WITH AN EFFLUENT FILTER.
- LENGTH TO WIDTH RATIO IS 2.3:1 (120.1-INCH LENGTH / 51.8-INCH WIDTH = 2.3).

 Part of ADS	CM-Tank	DRAWN BY <b>P/N</b>
		DATE 10/15/2025
INFLTRATOR WATER TECHNOLOGIES, LLC 4 BUSINESS PARK RD, OLD SAYBROOK, CT 06475 WWW.INFLTRATORWATER.COM PHONE: (800) 221-4436 / EMAIL: INFO@INFLTRATORWATER.COM	CM-1060 1-COMPARTMENT SEPTIC TANK CONFIGURATION	SCALE <b>NTS</b> SHEET NO. 04 of 04

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Ⓟ PIPE PENETRATION SECTION DETAIL

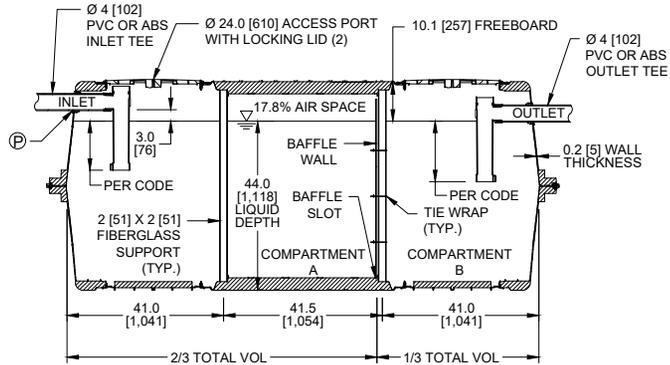


Ⓢ MID-HEIGHT SEAM SECTION DETAIL

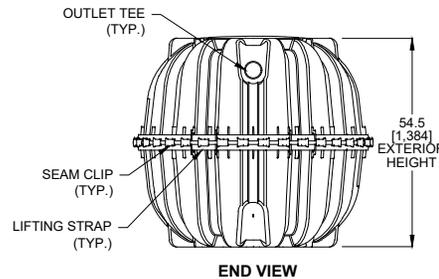
TANK EXTERIOR	
LENGTH	134.2 [3,409]
WIDTH	61.7 [1,567]
HEIGHT	54.5 [1,384]

LIQUID DEPTH	44.0 [1,118]
INVERT DROP	3.0 [76]
FREEBOARD	10.1 [257]

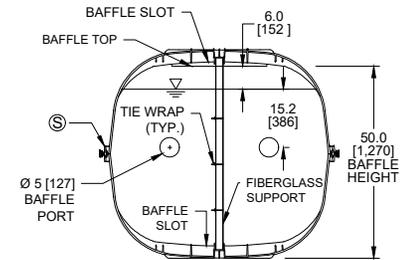
TOTAL CAPACITY	1,309 GAL [4,956 L]
WORKING VOLUME	1,111 GAL [4,207 L]
COMPARTMENT A VOL.	741 GAL [2,805 L]
COMPARTMENT B VOL.	370 GAL [1,402 L]



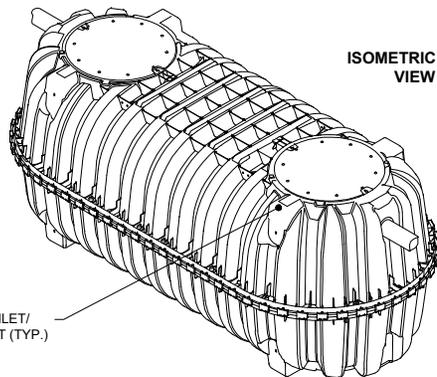
SECTION A - A'



END VIEW



SECTION B - B'  
BAFFLE DETAIL



ISOMETRIC  
VIEW

NOTES:

- ALL DRAWING DIMENSIONS IN INCHES [MILLIMETERS] OR AS NOTED.
- EXTERIOR OF ACCESS OPENING LID INCLUDES THE FOLLOWING WARNING IN ENGLISH, FRENCH & SPANISH: "DANGER DO NOT ENTER: POISON GASES."
- TANK MARKINGS WILL INCLUDE: MANUFACTURER NAME, MODEL NUMBER, LIQUID CAPACITY, DATE OF MANUFACTURE, MAXIMUM BURIAL DEPTH, INLET, AND OUTLET.
- MAXIMUM BURIAL DEPTH IS 48 in [1,219 mm].
- MINIMUM BURIAL DEPTH IS 6 in [152 mm].
- TANK IS FOR NON-TRAFFIC APPLICATIONS.
- AIRSPACE IS 17.8%.
- OUTLET TEE IS COMPATIBLE WITH AN EFFLUENT FILTER.
- LENGTH TO WIDTH RATIO IS 2.3:1 (120.1-INCH LENGTH / 51.8-INCH WIDTH = 2.3).
- FREE VENT AREA BETWEEN TOP OF BAFFLE WALL AND BOTTOM OF TOP BAFFLE SLOT IS 129.7 in<sup>2</sup>.
- BAFFLE WALL THICKNESS IS 0.31 in [8 mm].



**CM-Tank**

INFILTRATOR WATER TECHNOLOGIES, LLC  
4 BUSINESS PARK RD, OLD SAYBROOK, CT 06475  
WWW.INFILTRATORWATER.COM  
PHONE: (800) 221-4436 / EMAIL: INFO@INFILTRATORWATER.COM

CM-1060  
2-COMPARTMENT SEPTIC TANK  
CONFIGURATION

DRAWN BY  
P/N  
DATE  
05/12/2025  
SCALE  
NTS  
SHEET NO.  
02 of 02