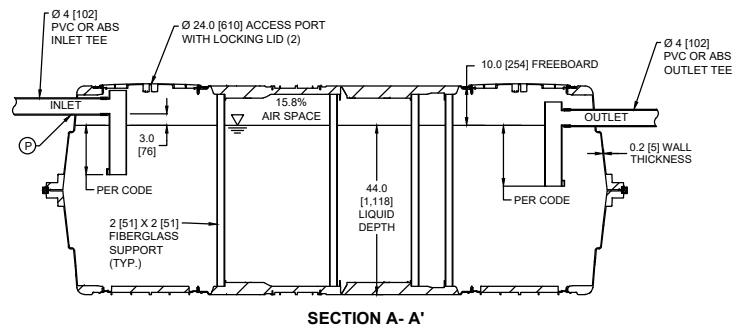
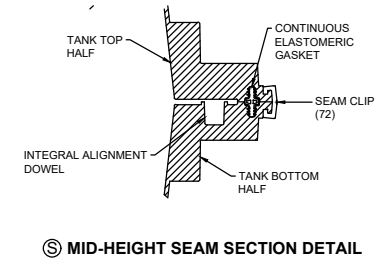
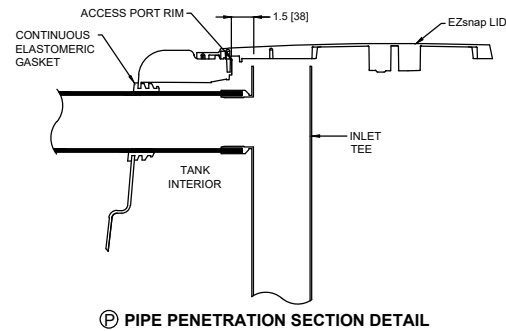
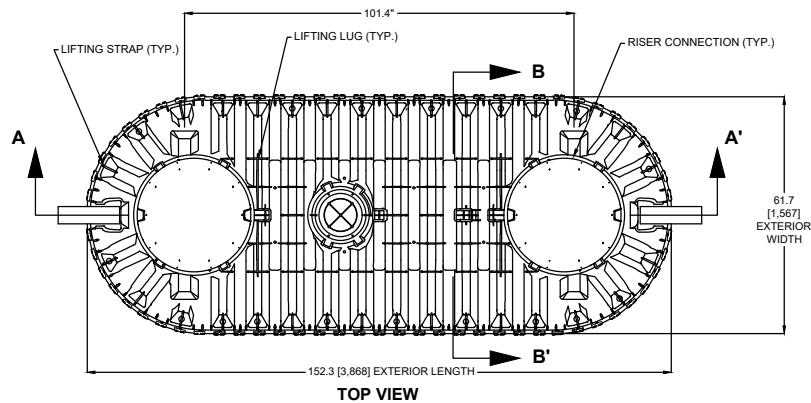
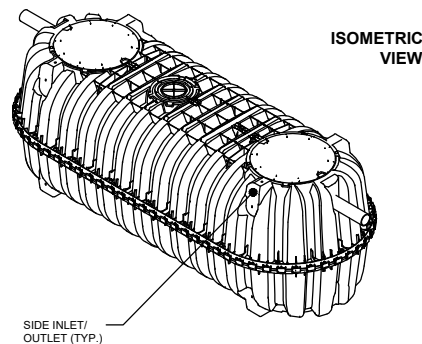
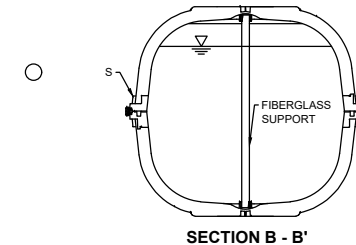
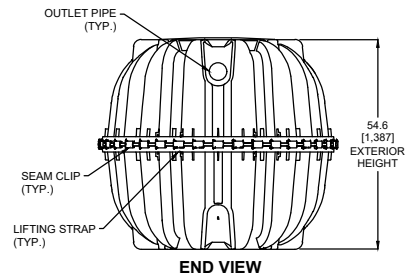




| TANK EXTERIOR |               |
|---------------|---------------|
| LENGTH        | 152.3 [3,868] |
| WIDTH         | 61.7 [1,567]  |
| HEIGHT        | 54.6 [1,387]  |

|              |              |
|--------------|--------------|
| LIQUID DEPTH | 44.0 [1,118] |
| INVERT DROP  | 3.0 [76]     |
| FREEBOARD    | 10.0 [254]   |

|                |                     |
|----------------|---------------------|
| TOTAL CAPACITY | 1,480 GAL [5,604 L] |
| WORKING VOLUME | 1,278 GAL [4,839 L] |



#### 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 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 15.8%.
- OUTLET TEE IS COMPATIBLE WITH AN EFFLUENT FILTER.
- LENGTH TO WIDTH RATIO IS 2.8:1 (143.9-INCH LENGTH / 51.8-INCH WIDTH = 2.8).
- NOMINAL WALL THICKNESS IS 0.2 in [5 mm].

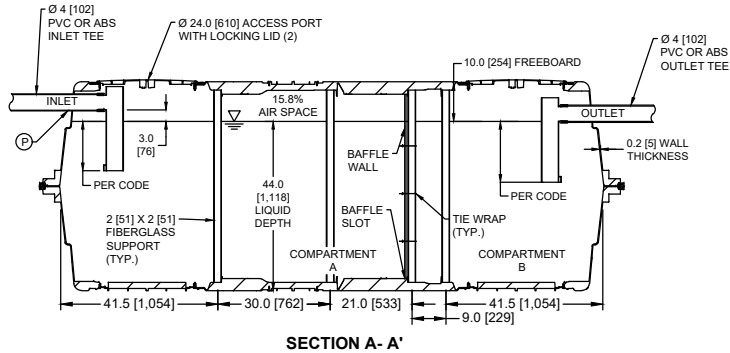
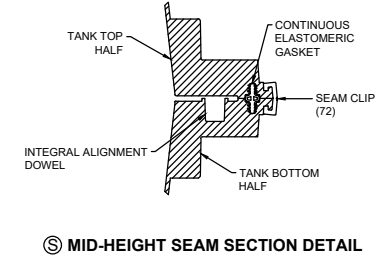
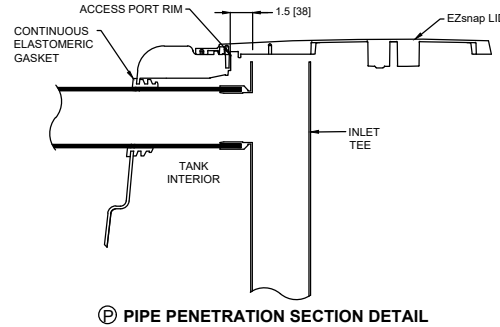
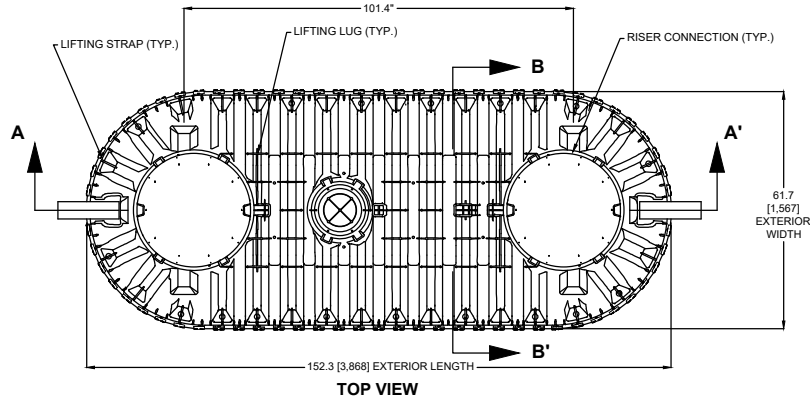


INFILTRATOR WATER TECHNOLOGIES, LLC  
4 BUSINESS PARK RD, OLD SAYBROOK, CT 06475  
WWW.INFILTRATORWATER.COM  
PHONE: (800) 221-4436 / EMAIL: INFO@INFILTRATORWATER.COM

**IM-Tank**

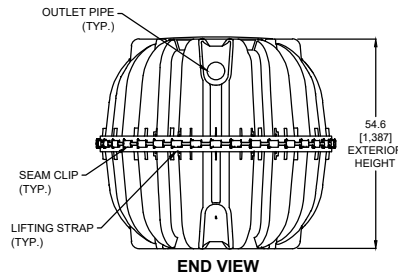
**IM-1250  
1-COMPARTMENT  
SEPTIC TANK CONFIGURATION**

DRAWN BY  
**EA**  
DATE  
05/12/2025  
SCALE  
**NTS**  
SHEET NO.  
**01 of 02**

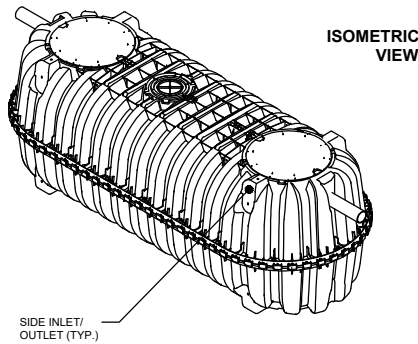
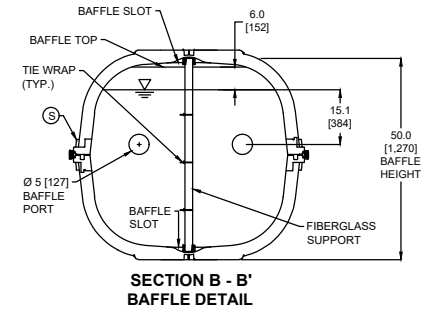


| TANK EXTERIOR |               |
|---------------|---------------|
| LENGTH        | 152.3 [3,868] |
| WIDTH         | 61.7 [1,567]  |
| HEIGHT        | 54.6 [1,387]  |

|              |              |
|--------------|--------------|
| LIQUID DEPTH | 44.0 [1,118] |
| INVERT DROP  | 3.0 [76]     |
| FREEBOARD    | 10.0 [254]   |



|                      |                     |
|----------------------|---------------------|
| TOTAL CAPACITY       | 1,480 GAL [5,604 L] |
| WORKING VOLUME       | 1,278 GAL [4,839 L] |
| COMPARTMENT A VOLUME | 831 GAL [3,145 L]   |
| COMPARTMENT B VOLUME | 447 GAL [1,694 L]   |



#### 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 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 15.8%.
- OUTLET TEE IS COMPATIBLE WITH AN EFFLUENT FILTER.
- LENGTH TO WIDTH RATIO IS 2.8:1 (143.9-INCH LENGTH / 51.8-INCH WIDTH = 2.8).
- NOMINAL WALL THICKNESS IS 0.2 in [5 mm].
- 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].



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

IM-Tank

IM-1250  
2-COMPARTMENT  
SEPTIC TANK CONFIGURATION

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