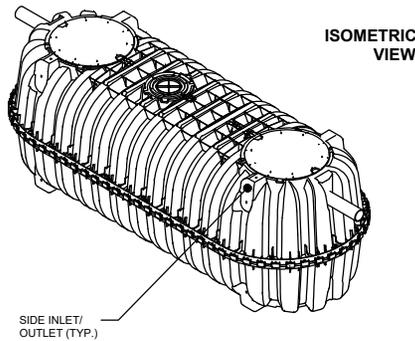
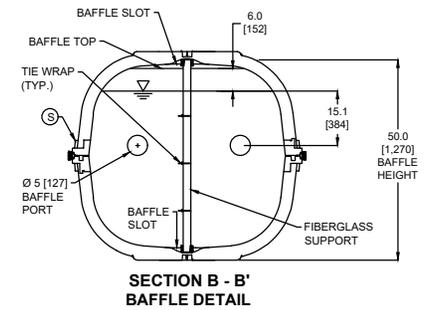
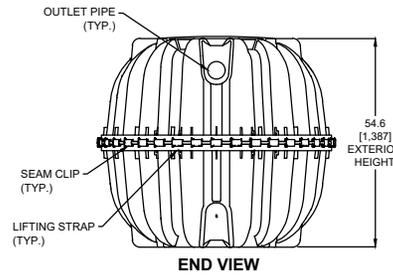


TANK EXTERIOR	
LENGTH	152.3 [3,868]
WIDTH	61.7 [1,567]
HEIGHT	54.6 [1,387]

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 BAFLE WALL AND BOTTOM OF TOP BAFLE SLOT IS 129.7 in<sup>2</sup>.
- BAFLE WALL THICKNESS IS 0.31 in [8 mm].



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IM-Tank

IM-1250  
 2-COMPARTMENT  
 SEPTIC TANK CONFIGURATION

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