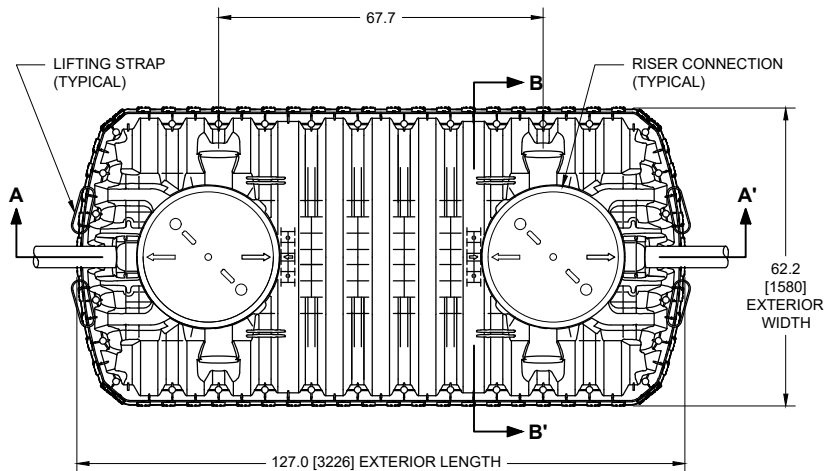
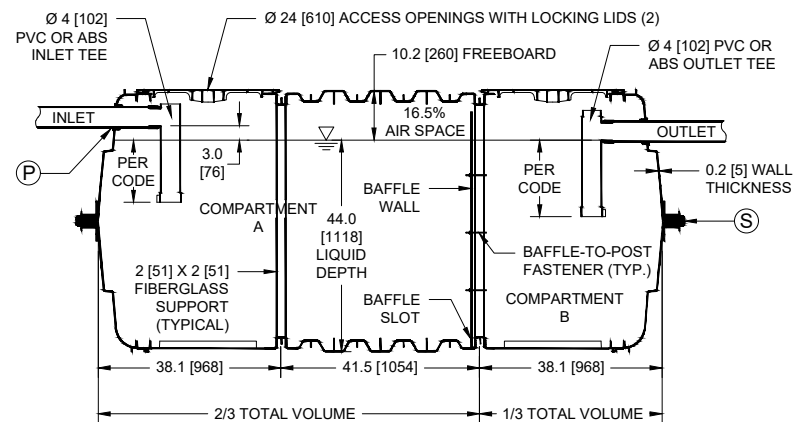
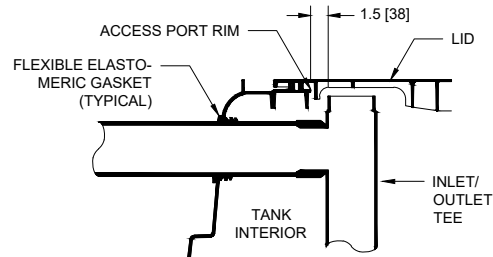
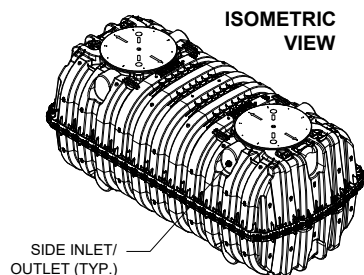




TOP VIEW



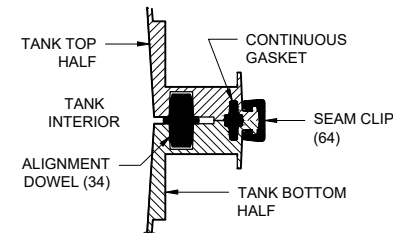
SECTION A - A'



PIPE PENETRATION SECTION DETAIL

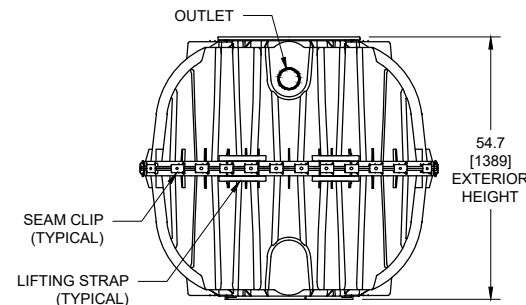
TANK EXTERIOR	
LENGTH	127.0 [3226]
WIDTH	62.2 [1580]
HEIGHT	54.7 [1389]

LIQUID DEPTH	44.0 [1118]
INVERT DROP	3.0 [76]
FREEBOARD	10.2 [260]

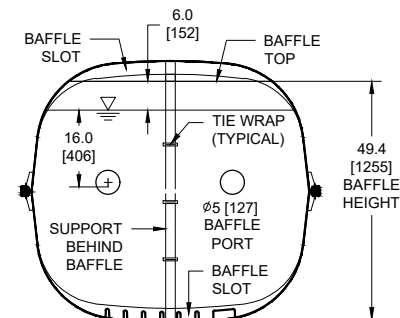


MID-HEIGHT SEAM SECTION DETAIL

TOTAL CAPACITY	1287 GAL [4872 L]
WORKING VOLUME	1094 GAL [4141 L]
COMPARTMENT A VOL.	733 GAL [2775 L]
COMPARTMENT B VOL.	361 GAL [1366 L]



END VIEW



SECTION B - B'
BAFFLE DETAIL

NOTES:

1. ALL DRAWING DIMENSIONS IN INCHES [MILLIMETERS] OR AS NOTED.
2. EXTERIOR OF ACCESS OPENING LID INCLUDES THE FOLLOWING WARNING IN ENGLISH, FRENCH & SPANISH: "DANGER DO NOT ENTER: POISON GASES."
3. TANK MARKINGS WILL INCLUDE: MANUFACTURER NAME, MODEL NUMBER, LIQUID CAPACITY, DATE OF MANUFACTURE, MAXIMUM BURIAL DEPTH, INLET, AND OUTLET.
4. MAXIMUM BURIAL DEPTH IS 48 in [1219 mm].
5. MINIMUM BURIAL DEPTH IS 6 in [152 mm].
6. TANK IS FOR NON-TRAFFIC APPLICATIONS.
7. AIRSPACE IS 16.5%.
8. OUTLET TEE IS COMPATIBLE WITH AN EFFLUENT FILTER.
9. INTERIOR LENGTH TO WIDTH RATIO IS 2.3:1 (118.8-INCH LENGTH / 51.7-INCH WIDTH = 2.3).
10. FREE VENT AREA BETWEEN TOP OF BAFFLE WALL AND BOTTOM OF TOP BAFFLE SLOT IS 39.7 in².
11. BAFFLE WALL THICKNESS IS 0.31 in [8 mm].



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IM-Tank

INFILTRATOR IM-1060 TANK
2-COMPARTMENT CONFIGURATION

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