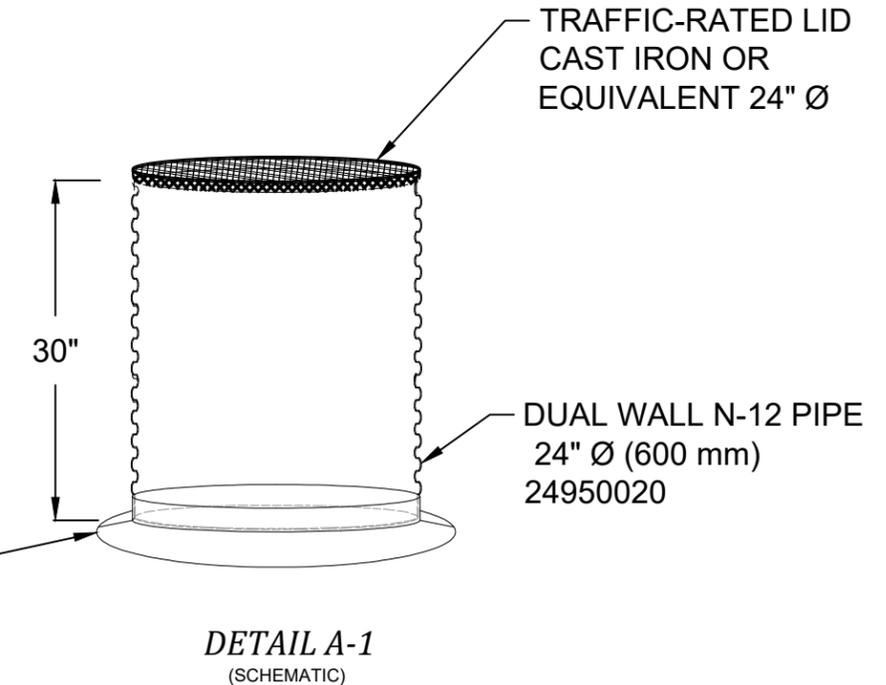
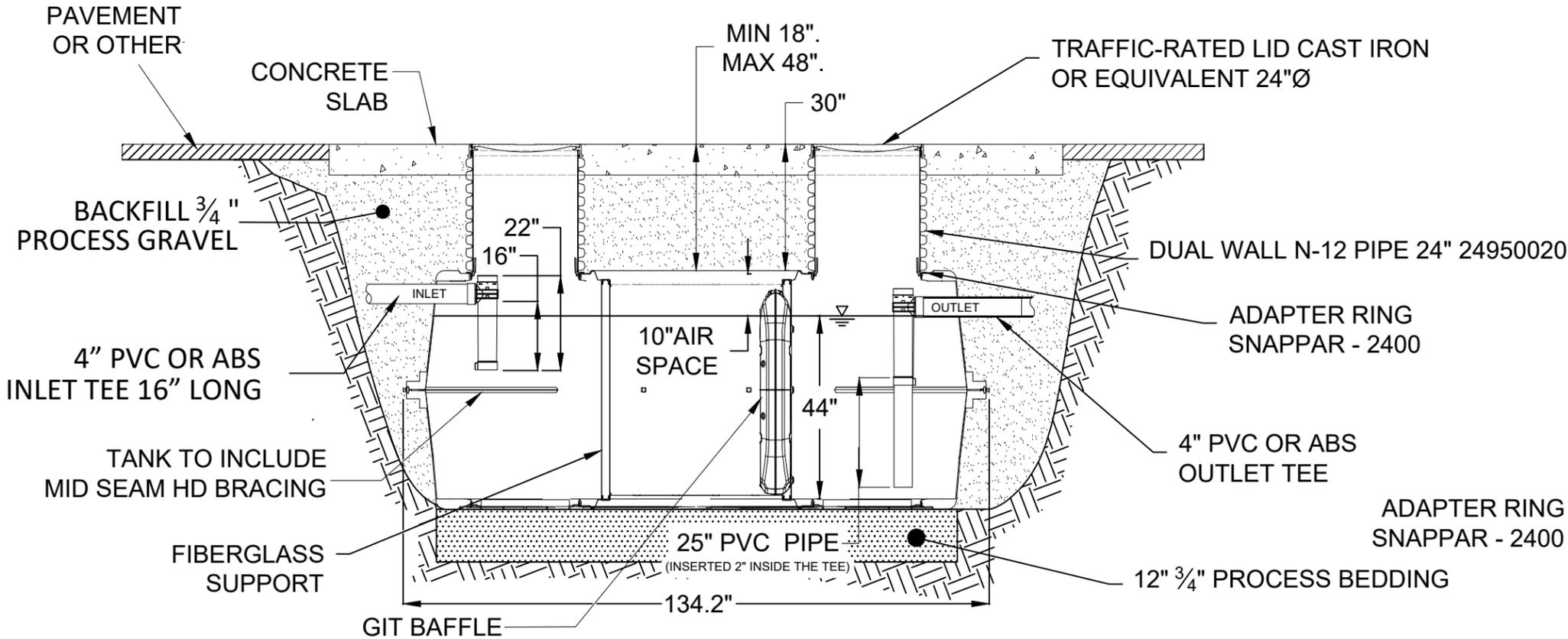
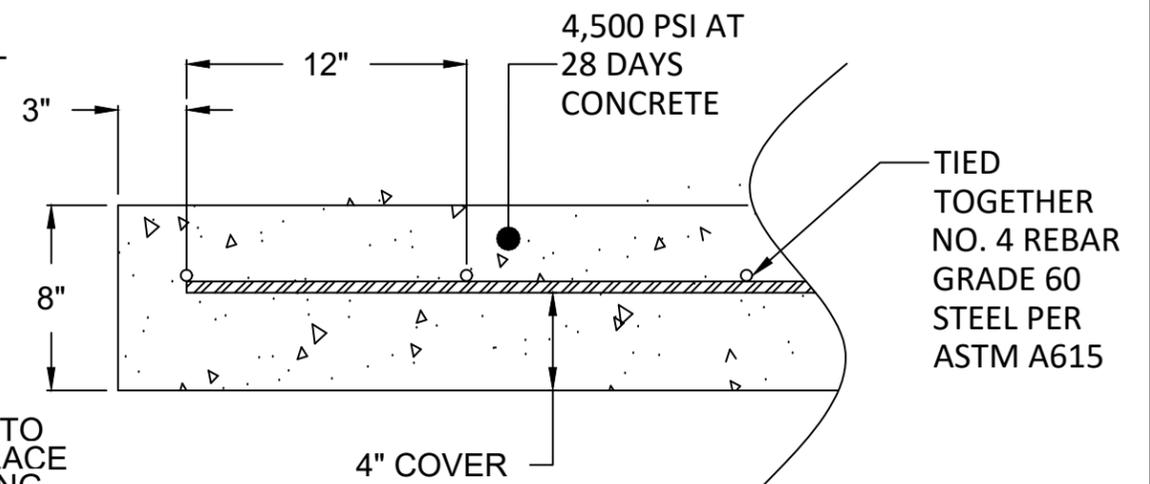


(4) #4x5'-0" LONG DIAGONAL BARS AT MID DEPTH. TYP EACH OPENING

2" TYP

ADD BARS EQUAL IN AREA TO THE INTERRUPTED BARS. PLACE HALF EACH SIDE OF OPENING WITH 2"oc SPACING. TYP



# SCHEMATIC

NO.	DATE	INITIALS	DESCRIPTION

**Infiltrator**  
Water Technologies  
Part of **ADS**

INFILTRATOR WATER TECHNOLOGIES LLC  
4 Business Park Road P.O. Box 769  
Old Saybrook, CT 06475 USA (860) 221-4436

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**GIT-Tank**

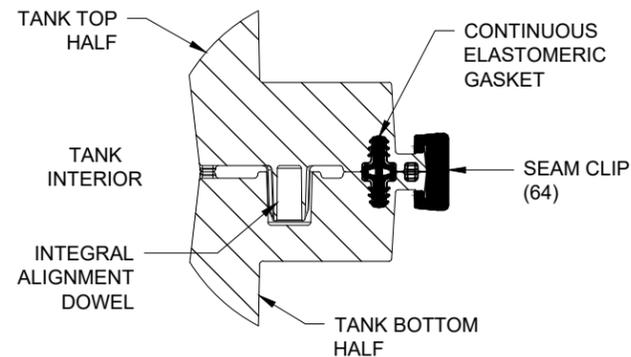
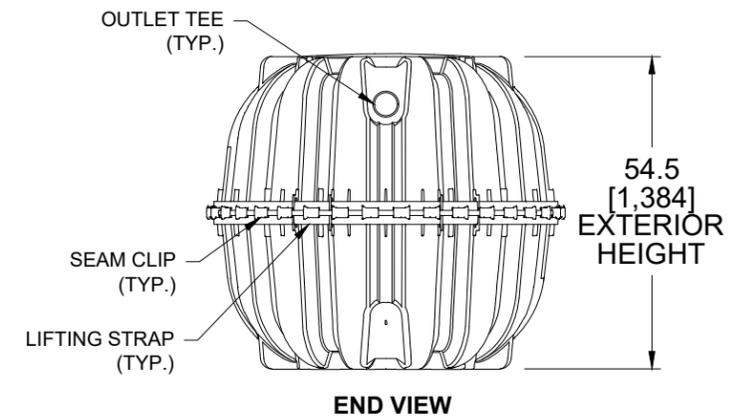
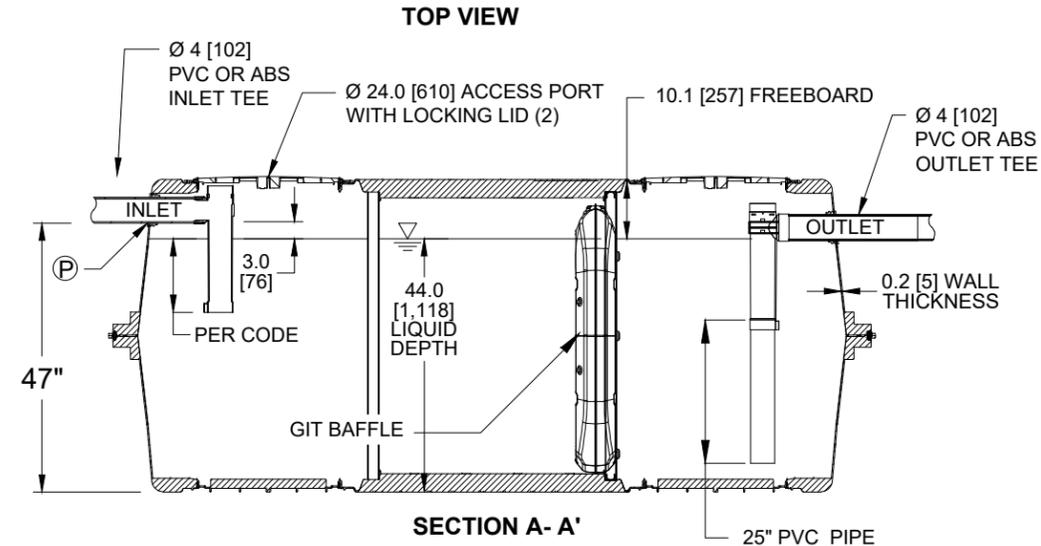
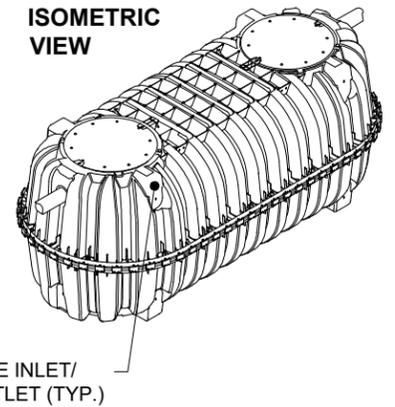
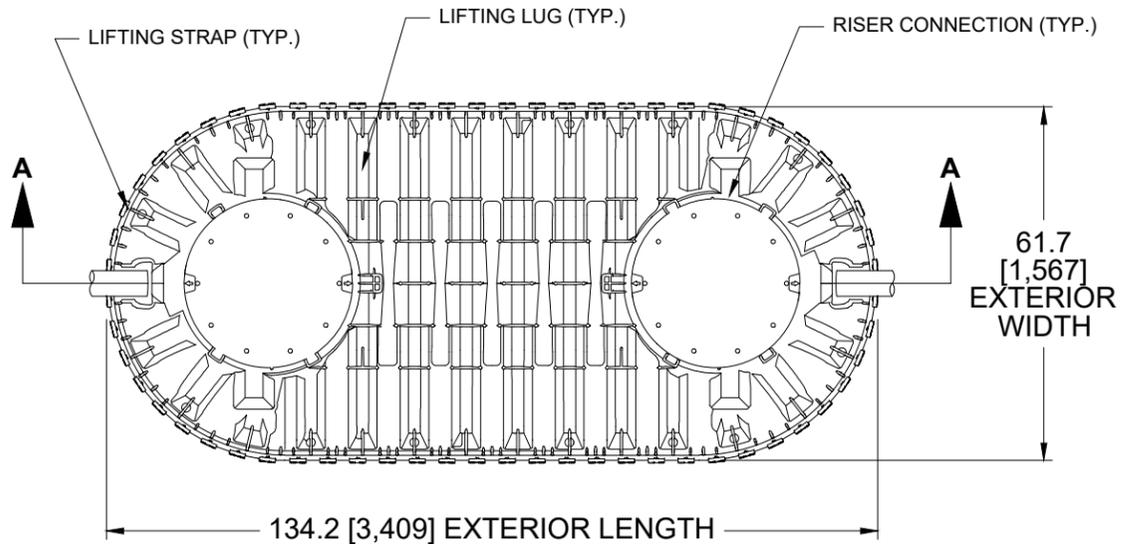
TYPICAL DETAIL

GRAVITY GIT 1060 GREASE INTERCEPTOR  
STRUCTURAL SLAB DETAIL

HORIZ. SCALE 3/8" = 1' - 0"	PROJECT NO. P/N
VERT. SCALE 3/8" = 1' - 0"	DATE 02/25/2025
DRAWN BY EA	DESIGNED BY DH
DRAWING NO. C1.0	SHEET NO. 01 of 02

**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]. (BOTH: TRAFFIC AND NON-TRAFFIC)
- MINIMUM BURIAL DEPTH IS 6 IN [152 MM]. (NON-TRAFFIC)
- 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).
- FOR GRAVITY APPLICATIONS ONLY. DO NOT USE FOR PRESSURE APPLICATIONS.
- INFILTRATOR GREASE INTERCEPTORS ARE INTENDED TO BE SPECIFIED FOR FOOD SERVICE ESTABLISHMENTS, SUCH AS RESTAURANTS, IN GRAVITY APPLICATIONS TO TRAP AND RETAIN FATS, OILS, AND GREASE (FOG) UNTIL REMOVED BY A LICENSED WASTE HAULER.
- INSTALLATION OF THIS GREASE INTERCEPTOR IS LIMITED TO THE OUTDOORS AND BELOW-GRADE. FOLLOW INFILTRATOR'S INSTALLATION INSTRUCTION MANUAL WHILE INSTALLING. INTERCEPTORS MUST BE INSTALLED ACCORDING TO STATE AND/OR LOCAL REGULATIONS.
- MANUFACTURED IN WINCHESTER, KENTUCKY, USA
- MADE WITH POLYPROPYLENE EMBEDDED WITH FIBERGLASS.
- REQUIRE COMPACTED BACKFILL IN 12" LIFTS. STRUCTURAL RIBBING AND INTERNAL FIBERGLASS SUPPORT POSTS REINFORCE STRUCTURAL INTEGRITY.
- THE INLET AND OUTLET ARE FORMED USING A 5" HOLE SAW AND SUPPLIED GASKETS THAT PRODUCES A 4" PIPE SIZE DIAMETER. SUPPLIED TEES ALLOW FOR PIPE INSPECTION AND CLEANING.
- MAXIMUM OPERATING TEMPERATURE: 150° F
- TOTAL LIQUID CAPACITY: 1,309 GAL (4,956 L)  
WORKING LIQUID CAPACITY: 1,111 GAL (4,207 L)
- MAXIMUM GREASE CAPACITY: 278 GAL (2,028 LBS)  
MAXIMUM SOLIDS CAPACITY: 222 GAL (840 L)
- WEIGHT: 410 LBS (186 KG)
- CERTIFIED WITH IAPMO Z1001
- REFERENCE INFILTRATOR'S GREASE INTERCEPTOR INSTALLATION INSTRUCTION MANUAL FOR AASHTO H-20 TRAFFIC RATED INSTALLATION REQUIREMENTS AND RISER RECOMMENDATIONS.



**(P) PIPE PENETRATION SECTION DETAIL**

TANK EXTERIOR		LIQUID DEPTH	
LENGTH	134.2 [3,409]	LIQUID DEPTH	44.0 [1,118]
WIDTH	61.7 [1,567]	INVERT DROP	3.0 [76]
HEIGHT	54.5 [1,384]	FREEBOARD	10.1 [257]

**(S) MID-HEIGHT SEAM SECTION DETAIL**

TOTAL CAPACITY	1,309 GAL [4,956 L]
WORKING VOLUME	1,111 GAL [4,207 L]
MAXIMUM GREASE CAPACITY	278 GAL. [1,052 L]
MAXIMUM SOLIDS CAPACITY	222 GAL. [840 L]

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**GIT-Tank** TYPICAL DETAIL

**GIT-1060 INTERCEPTOR SPECIFICATION**

HORIZ. SCALE	PROJECT NO.
NTS	P/N
VERT. SCALE	DATE
NTS	02/25/2025
DRAWN BY	DESIGNED BY
EA	--
DRAWING NO.	SHEET NO.
C1.1	02 of 02