

# WEHD7000 GREASE INTERCEPTOR TANK SPECIFICATIONS

## DIMENSIONS:

WALL: 6"  
 BOTTOM: 7"  
 COVER: 9"  
 MANHOLE: 24" I.D. PRECAST CONCRETE RISER  
 HEIGHT: 108" O.D.  
 LENGTH: 16'-0" O.D.  
 WIDTH: 10'-0" O.D.  
 BELOW INLET: 92" O.D.  
 LIQUID LEVEL: 83"  
 WEIGHT: 30,340 LBS. TOP SECTION  
 30,405 LBS. BOTTOM SECTION

INLET AND OUTLET:  
 4" CAST-A-SEAL BOOT OR EQUAL GASKET

INLET AND OUTLET BAFFLES:  
 AS SHOWN

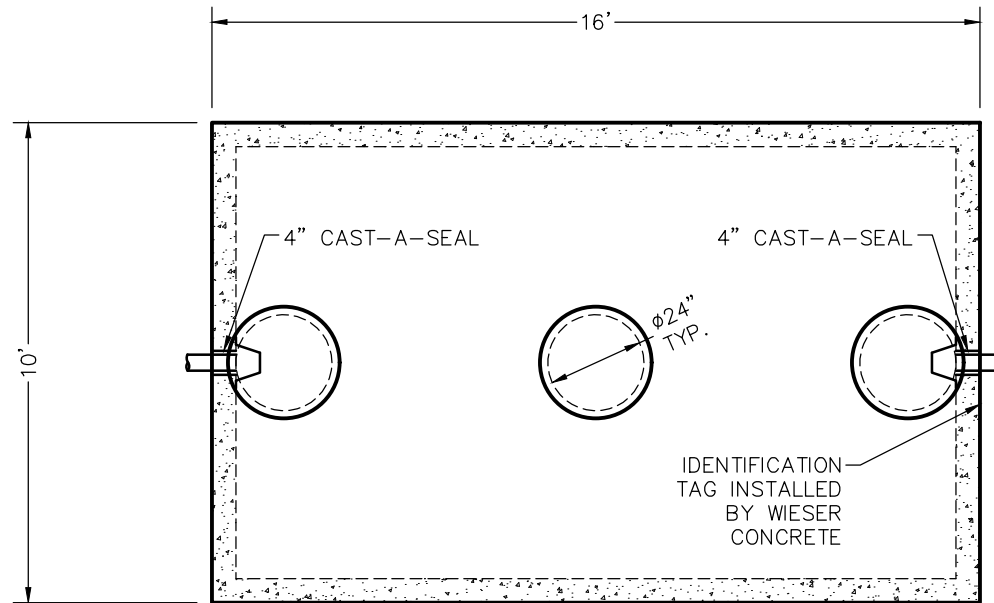
LIQUID CAPACITY: 84.15 GAL/IN

LOADING DESIGN: 12'-0" UNSATURATED SOIL / HS-20

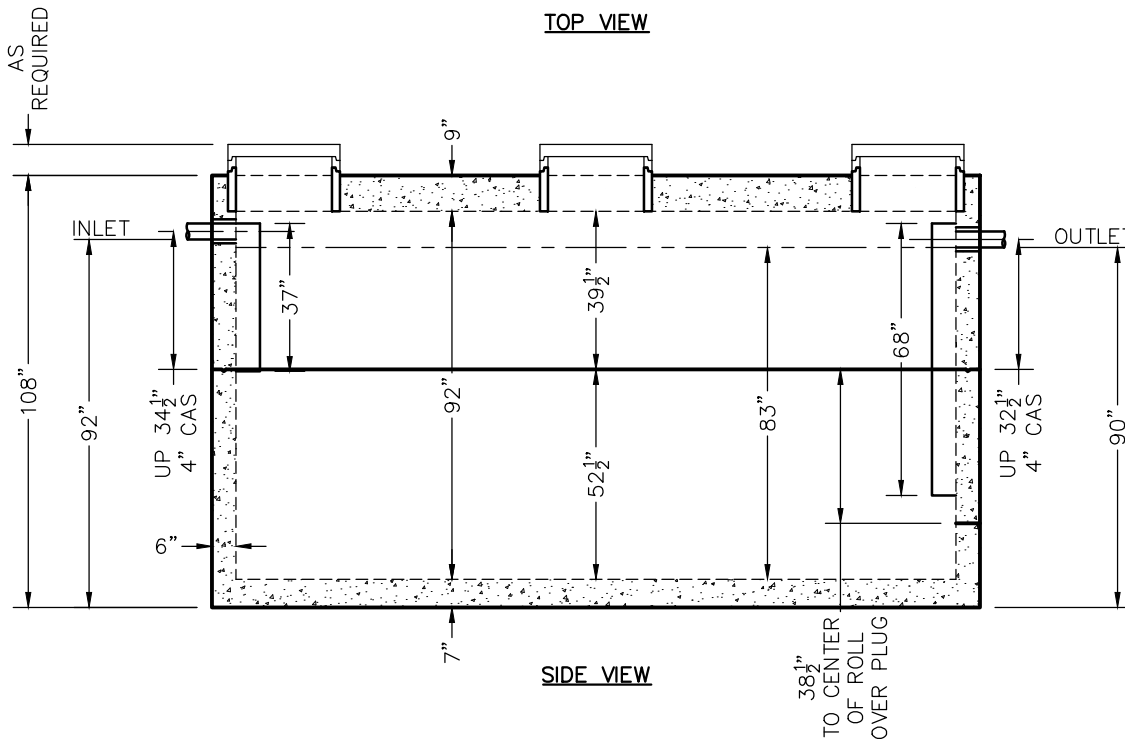
TANK CAN BE USED AS:  
 HEAVY DUTY GREASE INTERCEPTOR

TANK: MIX DESIGN #8 (NO FIBER)

CUSTOMIZED TANKS:  
 FOR CUSTOM TANKS CONTACT WIESER CONCRETE



TOP VIEW



SIDE VIEW

TANKS ARE MANUFACTURED TO MEET OR EXCEED ASTM C-1227 & C-1613 REQUIREMENTS

REVIEWED BY \_\_\_\_\_  
 REVIEW DATE \_\_\_\_\_

**DRAWINGS SUBMITTED  
FOR APPROVAL**

APPROVED BY: \_\_\_\_\_  
 APPROVAL DATE: \_\_\_\_\_  
 PRODUCTS NEEDED BY: \_\_\_\_\_

SHEET NO.  
 1 OF 1

WEHD7000GI  
 SEPTIC MANUAL

**WIESER CONCRETE**  
 W3716 US HWY 10, MAIDEN ROCK, WI 54750  
 800-325-8456

SCALE: 1/4" = 1'-0"  
 DRAWN BY: WCP  
 DATE: 00/00/00  
 FILE: wehd7000gi