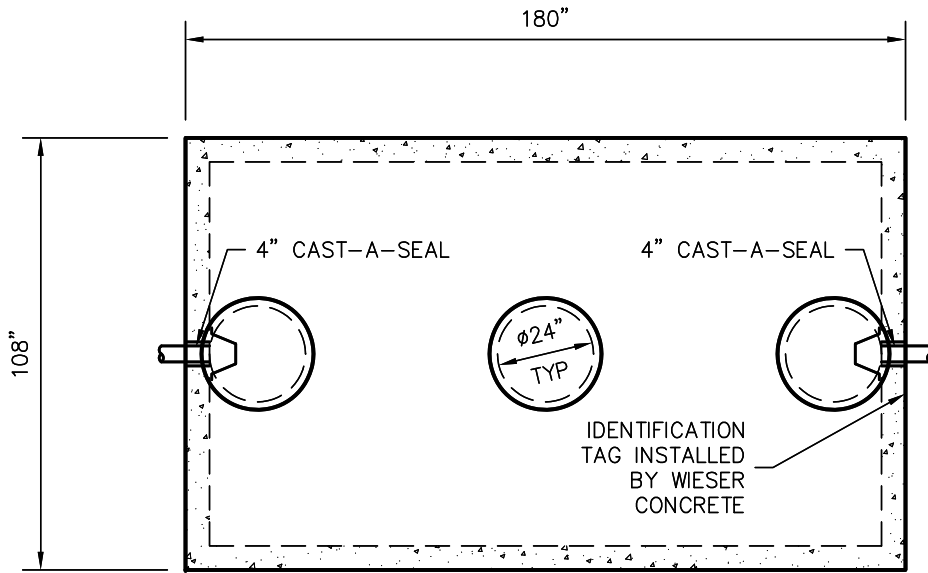
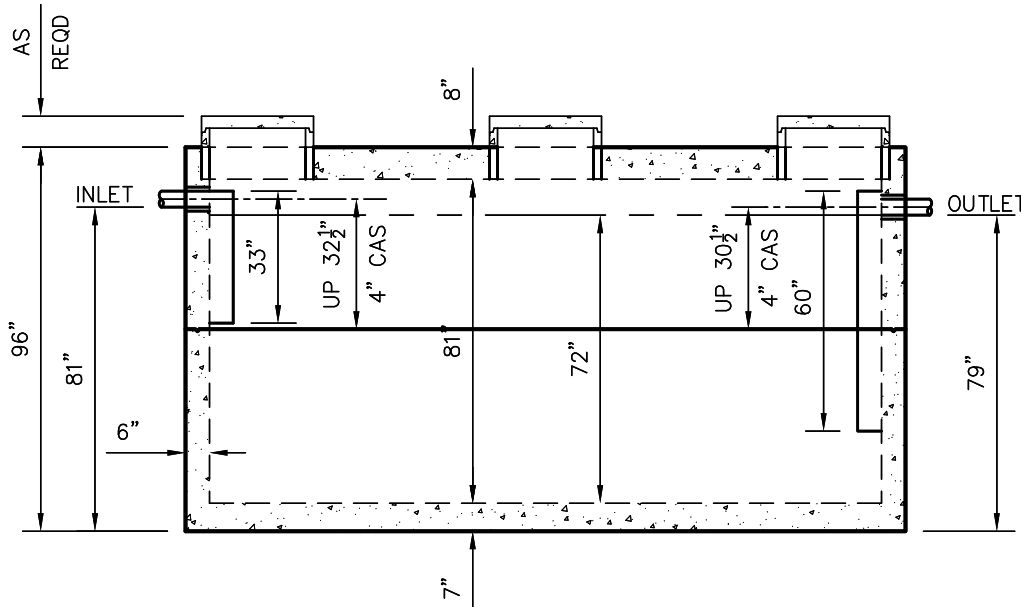


# WEHD5000 GREASE INTERCEPTOR TANK SPECIFICATIONS



TOP VIEW



SIDE VIEW

**DIMENSIONS:**

WALL: 6"  
 BOTTOM: 7"  
 COVER: 8"  
 MANHOLE: 24" I.D. PRECAST CONCRETE RISER  
 HEIGHT: 96" O.D.  
 LENGTH: 180" O.D.  
 WIDTH: 108" O.D.  
 BELOW INLET: 81" O.D.  
 LIQUID LEVEL: 72"  
 WEIGHT: 24,245 LBS. PER SECTION

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

**INLET AND OUTLET BAFFLES:**  
 AS SHOWN

**LIQUID CAPACITY:** 69.81 GAL/IN

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

**TANK CAN BE USED AS:**  
 EXTRA HEAVY DUTY GREASE INTERCEPTOR

**TANK:** MIX DESIGN #8 (NO FIBER)

**CUSTOMIZED TANKS:**  
 FOR CUSTOM TANKS CONTACT WIESER CONCRETE

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

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

**DRAWINGS SUBMITTED  
 FOR APPROVAL**

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

PRE-POUR:  
 POST-POUR:

SCALE: 1/4"=1'-0"  
 REV. DATE:

DRAWN BY: WCP  
 DATE: 00/00/00

FILE: WEHD5000GI

**WIESER CONCRETE**  
 W5716 US HWY 10 MAIDEN ROCK, WI 54750  
 800-325-8456

WEHD5000GI

SEPTIC MANUAL

SHEET NO.

1 OF 1