

# WEHD7000 GREASE INTERCEPTOR TANK SPECIFICATIONS

**DIMENSIONS:**  
 WALL: 6"  
 BOTTOM: 7"  
 COVER: 9"  
 MANHOLE: 24" I.D. PRECAST CONCRETE RISER  
 HEIGHT: 108" O.D.  
 LENGTH: 192" O.D.  
 WIDTH: 120" O.D.  
 BELOW INLET: 92" O.D.  
 LIQUID LEVEL: 83"  
 WEIGHT: 30,400 LBS. PER SECTION

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

**INLET AND OUTLET BAFFLES:**  
 AS SHOWN

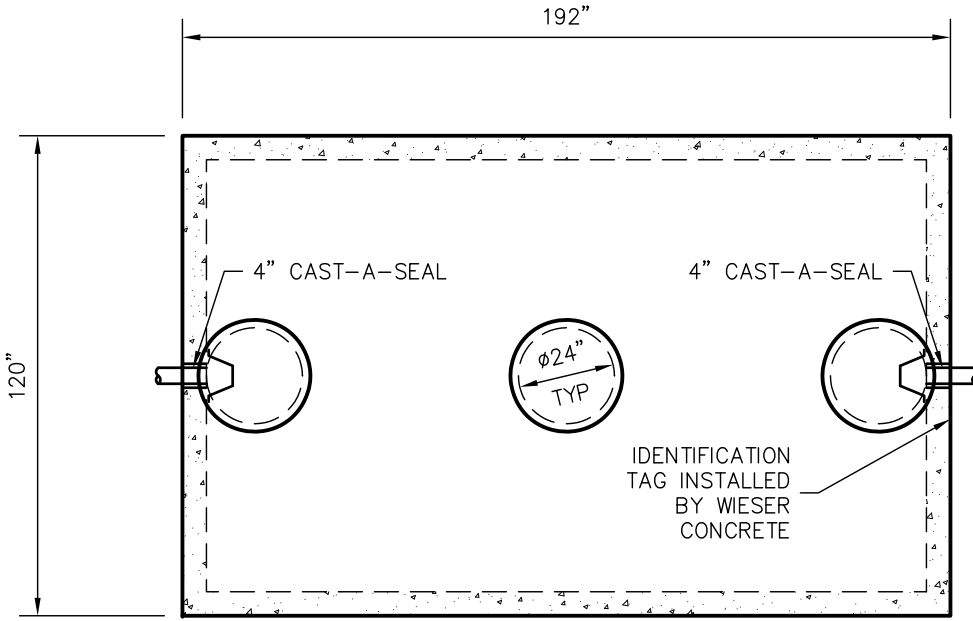
**LIQUID CAPACITY:** 84.15 GAL/IN

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

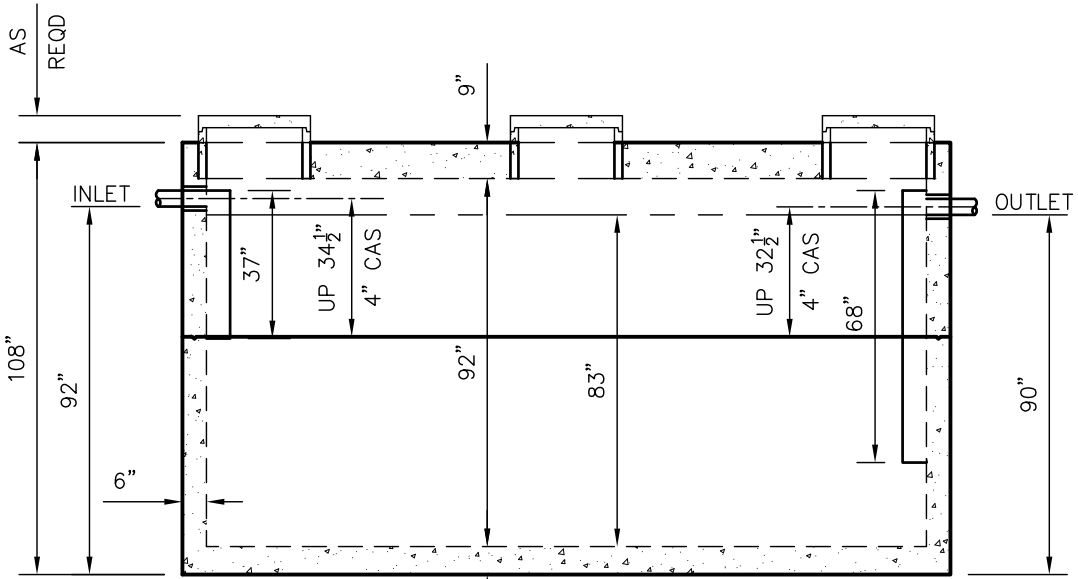
**TANK CAN BE USED AS:**  
 EXTRA HEAVY DUTY GREASE INTERCEPTOR

**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 & 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:	SCALE: 1/4"=1'-0"
POST-POUR:	REV. DATE:
DRAWN BY: WCP	DATE: 00/00/00
FILE: WEHD7000GI	
<b>WIESER CONCRETE</b>	
W5716 US HWY 10 MAIDEN ROCK, WI 54750	
800-325-8456	
WEHD7000GI	SEPTIC MANUAL
SHEET NO.	
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