

# WEHD1000 GREASE INTERCEPTOR TANK SPECIFICATIONS

## DIMENSIONS:

WALL: 3 1/2"  
 BOTTOM: 5"  
 COVER: 6"  
 MANHOLE: 24" I.D. PRECAST CONCRETE RISER  
 HEIGHT: 72 1/2" O.D.  
 OUTSIDE DIMAETER: 7'-2 1/2"  
 BELOW INLET: 54 5/8" O.D.  
 LIQUID LEVEL: 46 5/8"  
 WEIGHT: TANK 7,000 LBS.  
 WEIGHT: COVER 3,000 LBS.

## INLET AND OUTLET:

4" CAST-A-SEAL BOOT OR EQUAL GASKET

## INLET AND OUTLET BAFFLES:

AS SHOWN

LIQUID CAPACITY: 21.50 GAL/IN

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

## TANK CAN BE USED AS:

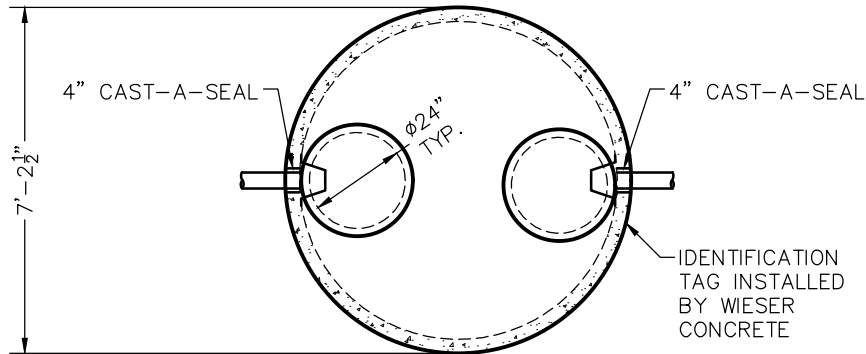
EXTRA HAVY DUTY GREASE INTERCEPTOR

COVER: MIX DESIGN #8 (NO FIBER)

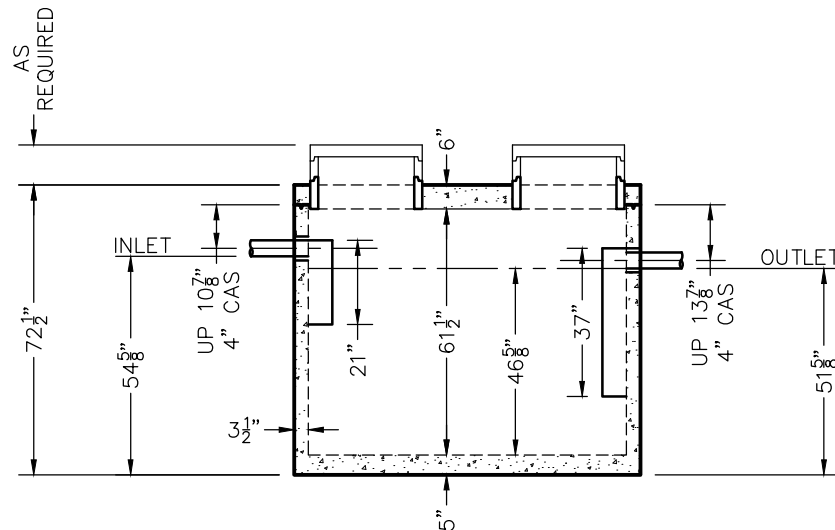
TANK: MIX DESIGN #8 (NO FIBER)

## 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: \_\_\_\_\_

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

WEHD1000GI  
 SEPTIC MANUAL

SHEET NO.  
 1 OF 1

PRE-POUR:

DATE:

REV.

SCALE: 1/4" = 1'-0"

DRAWN BY: WCP

DATE: 00/00/00

FILE: wehd1000gi

POST-POUR: