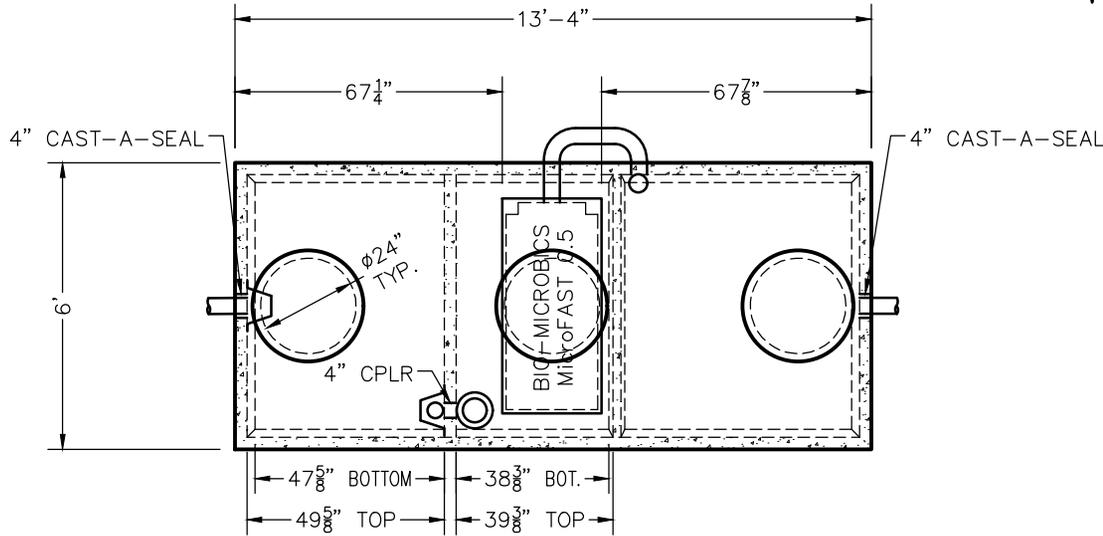
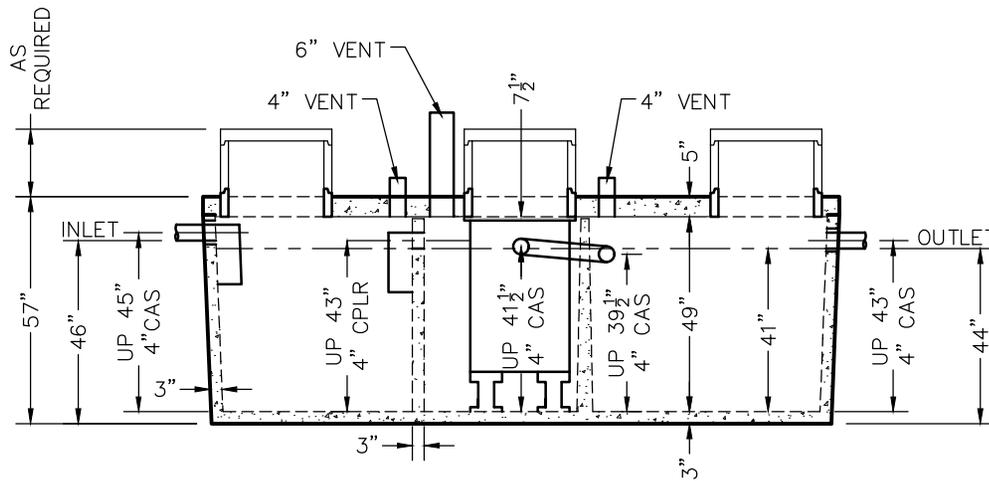


WLP550/450/650 BIO 500 GPD MICROFAST® 0.5 TANK SPECIFICATIONS



TOP VIEW



SIDE VIEW

DIMENSIONS:
 WALL: 3"
 BOTTOM: 3"
 COVER: 5"
 MANHOLE: 24" I.D. PRECAST CONCRETE RISER
 HEIGHT: 57" O.D.
 LENGTH: 13'-4" O.D.
 WIDTH: 6'-0" O.D.
 BELOW INLET: 46" O.D.
 LIQUID LEVEL: 41"
 WEIGHT: BOTTOM 10,000 LBS.
 COVER 5,000 LBS.

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

INLET AND OUTLET Baffle AND FILTER:
 WISCONSIN, SEE DETAIL #10
 (OTHER STATES SEE CHART)

LIQUID CAPACITY: 13.61 GAL/IN (SEPTIC)
 11.13 GAL/IN (BIO)
 15.93 GAL/IN (PUMP)

LOADING DESIGN: 8'-0" UNSATURATED SOIL

COVER: MIX DESIGN #8 (NO FIBER)
TANK: MIX DESIGN #9 (SMALL FIBER)

CUSTOMIZED TANKS:
 FOR CUSTOM TANKS CONTACT WIESER CONCRETE

REVIEWED BY _____
 REVIEW DATE _____

**DRAWINGS SUBMITTED
 FOR APPROVAL**

APPROVED BY: _____
 APPROVAL DATE: _____
 PRODUCTS NEEDED BY: _____

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

PRE-POUR:		DATE:		REV.	
SCALE: 1/4" = 1'-0"	DRAWN BY: WCP	DATE: 00/00/00	FILE: wlp550-450-650 fdl microfast 500		
WIESER CONCRETE					
W3716 US HWY 10, MAIDEN ROCK, WI 54750 800-325-8456					
WLP550-450-650 FDL MICROFAST 500 SEPTIC MANUAL					
SHEET NO. 1 OF 1					