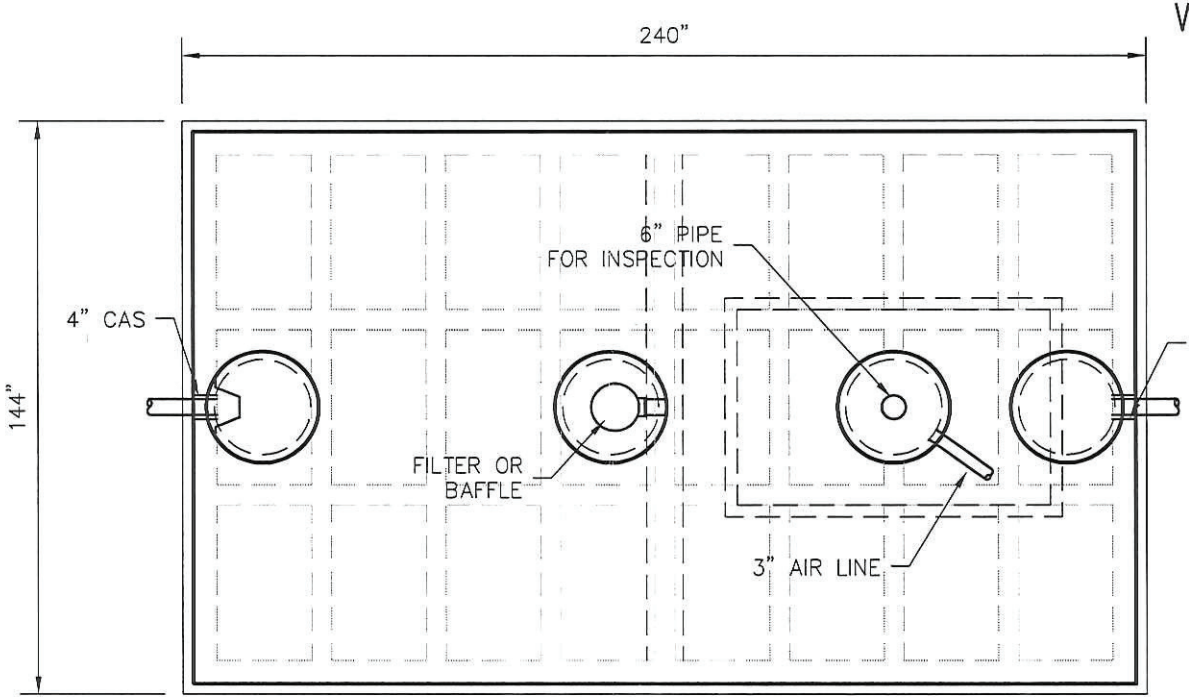
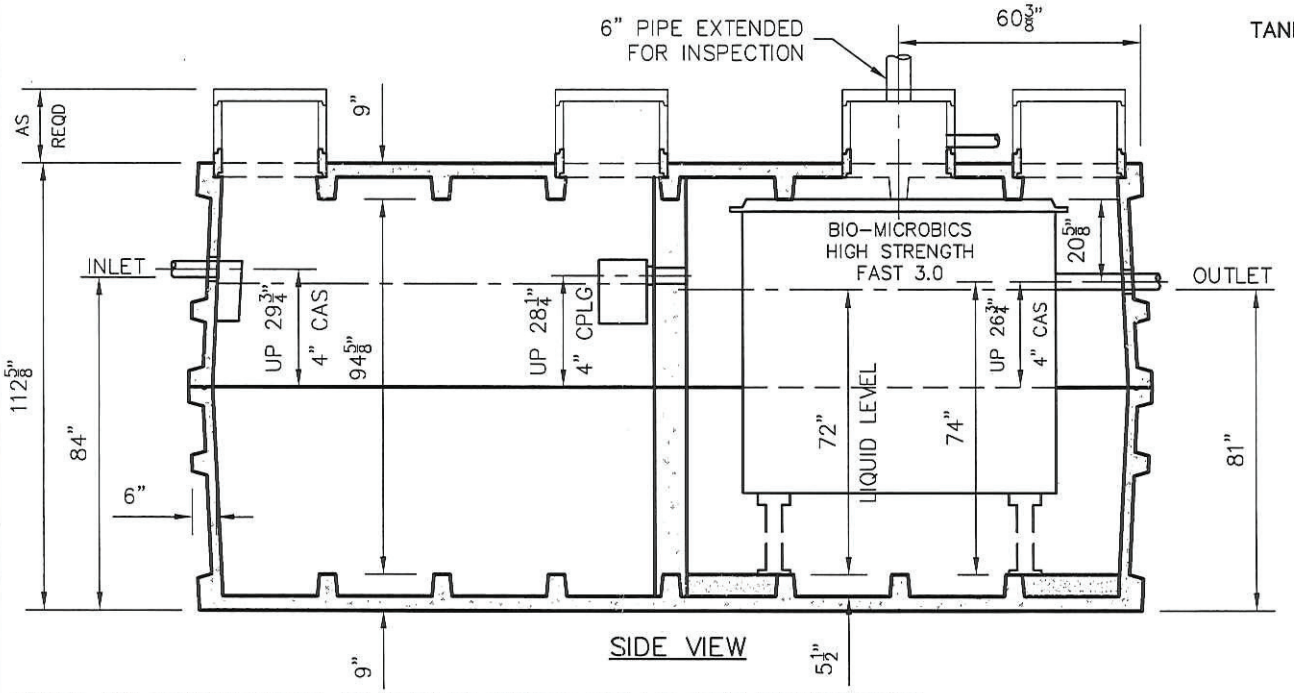
W4500/4500 BIO – 3000 GPD MICROFAST ®3.0 OR HIGH STRENGTH FAST®3.0 TANK SPECIFICATIONS



TOP VIEW



SIDE VIEW

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

DIMENSIONS:
- WALL: 6" RIBBED
- BOTTOM: 9" RIBBED
- COVER: 9" RIBBED
- MANHOLE: 24" I.D. PRECAST CONCRETE RISER
- HEIGHT: 112–3/4" O.D.
- LENGTH: 240" O.D.
- WIDTH: 144" O.D.
- BELOW INLET: 84" O.D.
- LIQUID LEVEL: 72"
- WEIGHT: 63,000 LBS

INLET AND OUTLET:
4" CAST–A–SEAL (CAS) BOOT OR EQUAL

INLET AND OUTLET BAFFLE AND FILTER:
AS SHOWN

LIQUID CAPACITY: 62.50 GAL/IN (SEPTIC)
62.50 GAL/IN (BIO)

LOADING DESIGN: 8'–0" UNSATURATED SOIL

TANK: MIX DESIGN #9 (SMALL FIBER)

CUSTOMIZED TANKS:
FOR CUSTOM TANKS
CONTACT WIESER CONCRETE

Conditionally APPROVED
SEE CORRESPONDENCE

DRAWINGS SUBMITTED FOR APPROVAL
APPROVED BY: _____
APPROVAL DATE: _____
PRODUCTS NEEDED BY: _____

PRE–POUR:
POST–POUR:
SCALE: 1/4"=1'–0"
REV.
DATE:
DRAWN BY: SME
DATE: JANUARY 2012
FILE: W4500/4500 BIO HS FAST 3000

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

W4500/4500 BIO 3000 GPD
SEPTIC MANUAL
REVISED JAN. 2012

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