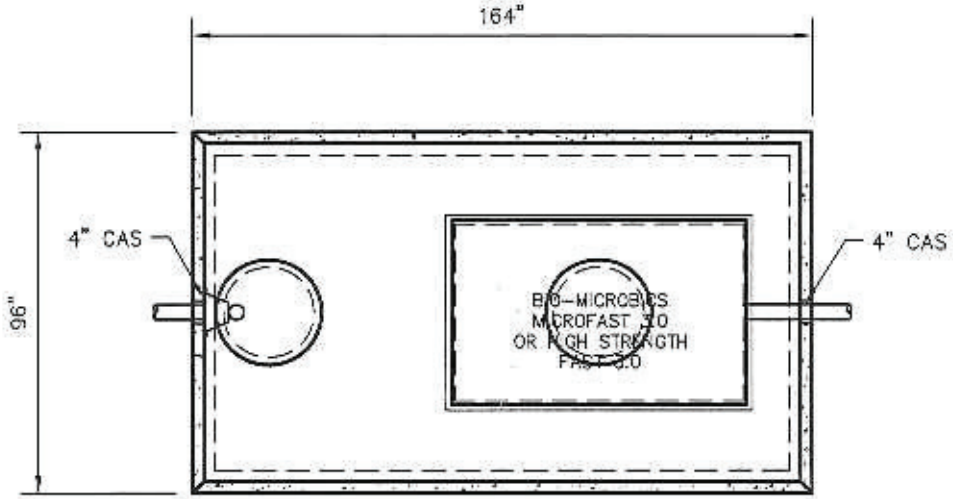
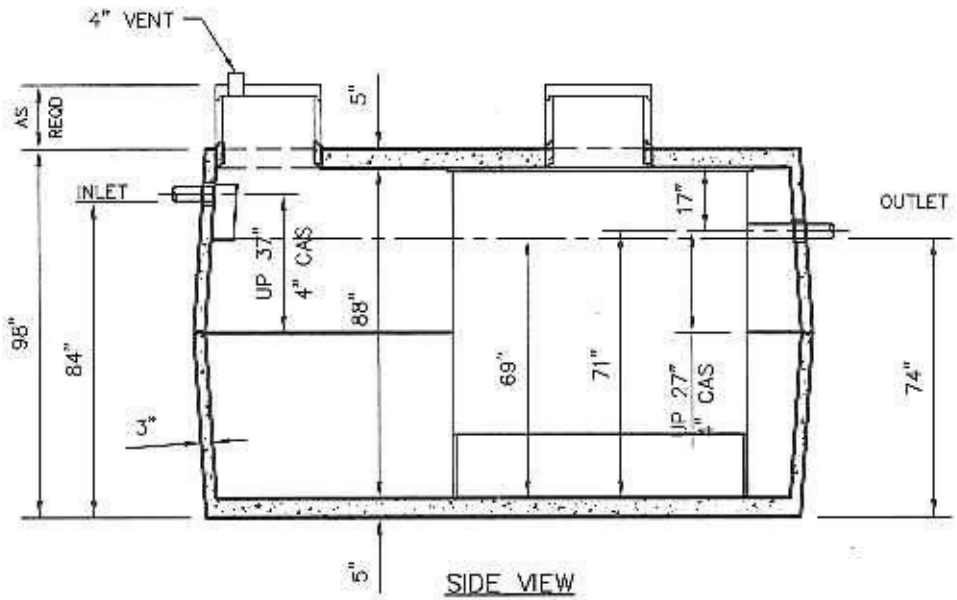
20130311A



TOP VIEW



SIDE VIEW

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

DIMENSIONS:

WALL: 3"
BOTTOM: 5"
COVER: 5"
MANHOLE: 24" I.D. PRECAST CONCRETE RISER
HEIGHT: 98" O.D.
LENGTH: 164" O.D.
WIDTH: 96" O.D.
BELOW INLET: 84" O.D.
LIQUID LEVEL: 69"
WEIGHT: 14,720 LBS. PER SECTION

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

INLET AND OUTLET BAFFLES:
AS SHOWN

LIQUID CAPACITY: 58.85 GAL/IN

TANK LOADING DESIGN:
8'-0" UNSATURATED SOIL

BIO UNIT LOADING DESIGN:
4'-0" UNSATURATED SOIL

TANK: MIX DESIGN #9 (SMALL FIBER)

CUSTOMIZED TANKS:
FOR CUSTOM TANKS CONTACT WIESER CONCRETE

Conditionally APPROVED

RECEIVED
SEP 26 2013
SAFETY & BUILDINGS

SEE CORRESPONDENCE

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

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

PRE-POUR:
POST-POUR:
SCALE: 1/4"=1'-0"
REV.
DATE:
DRAWN BY: WCP
DATE: 00/00/00
FILE: W4500 BIO HS FAST 3000

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

W4500 BIO 3000 GPD
SEPTIC MANUAL

SHEET NO. 1 OF 1