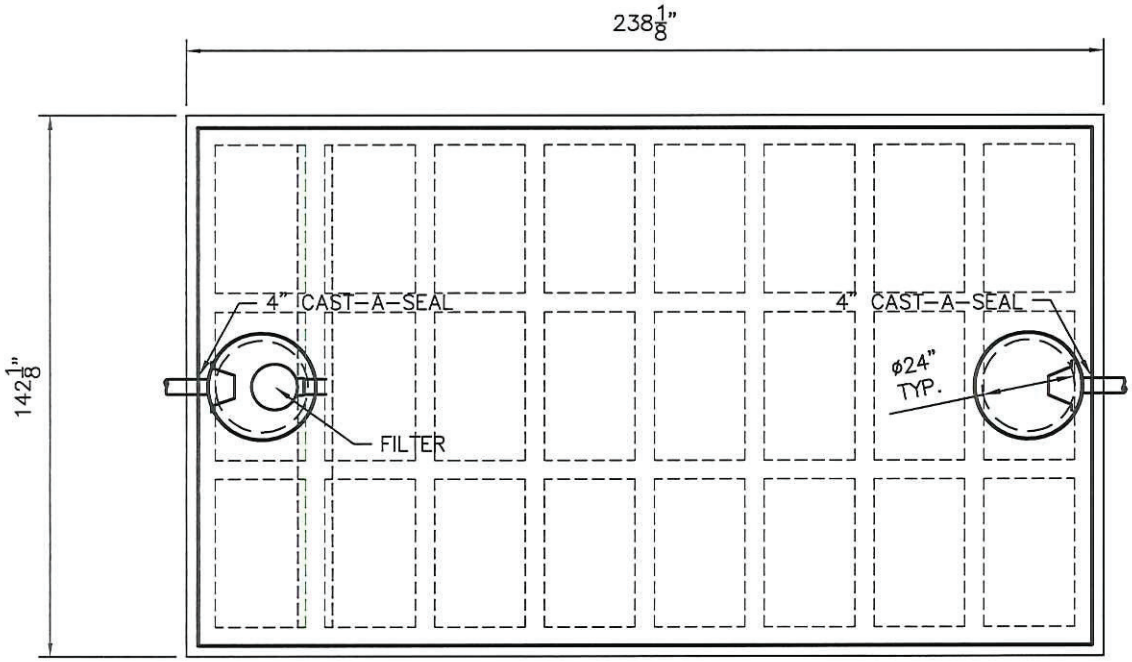
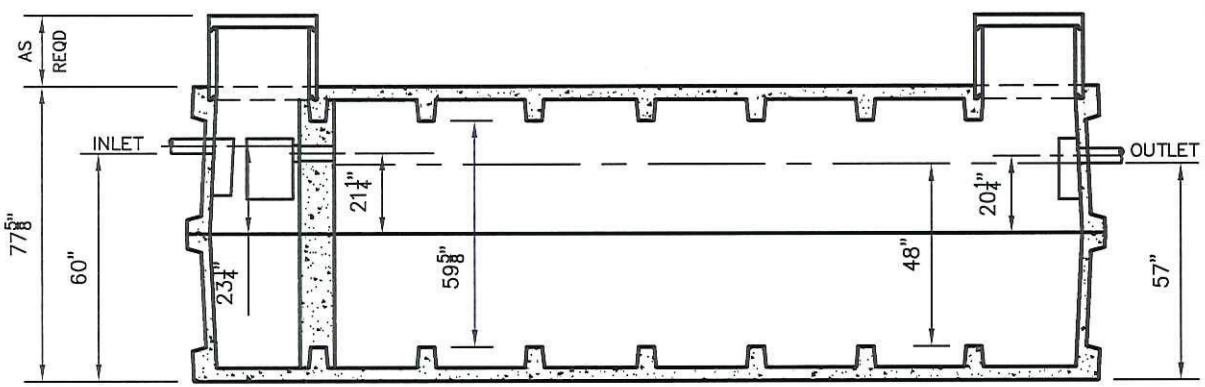
20160015

W700/5300
TANK SPECIFICATIONS



TOP VIEW



SIDE VIEW

DIMENSIONS:
- WALL: 6" RIBBED
- BOTTOM: 9" RIBBED
- COVER: 9" RIBBED
- MANHOLE: 24" I.D. PRECAST CONCRETE RISER
- HEIGHT: 77-5/8" O.D.
- LENGTH: 238-1/8" O.D.
- WIDTH: 142-1/8" O.D.
- BELOW INLET: 60" O.D.
- LIQUID LEVEL 49" (COMP. 1)
- LIQUID LEVEL 48" (COMP. 2)
- WEIGHT: 26,200 LBS PER SECTION

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

INLET AND OUTLET BAFFLE AND FILTER:
MINNESOTA AS SHOWN

LIQUID CAPACITY: 109.77 GAL/IN (SEPTIC)
14.02 GAL/IN (PUMP)

LOADING DESIGN: 8'-0" UNSATURATED SOIL

TANK CAN BE USED AS:
SEPTIC/SEPTIC, SEPTIC/PUMP
OR SEPTIC/SIPHON

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: _____

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: W700-5300

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

W700/5300
SEPTIC MANUAL

SHEET NO. 1 OF 1