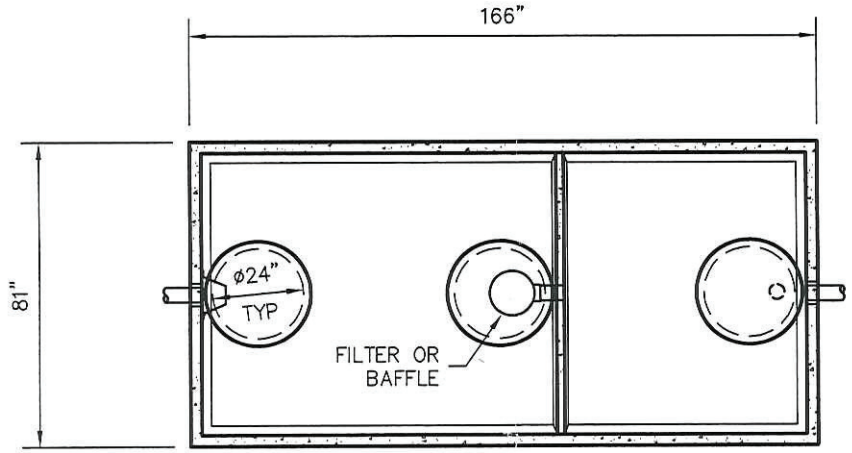
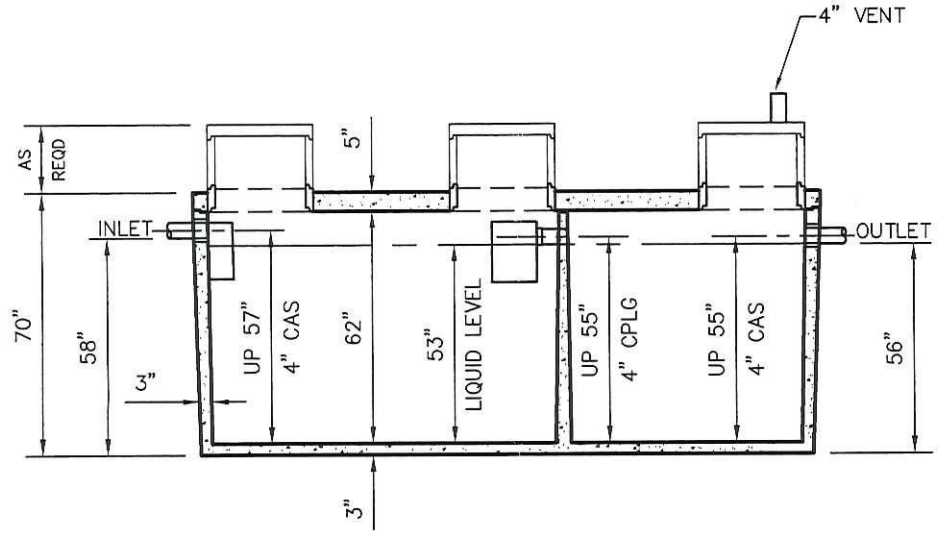
W1500/1000–FDL
TANK SPECIFICATIONS



TOP VIEW



SIDE VIEW

DIMENSIONS:
- WALL: 3"
- BOTTOM: 3"
- COVER: 5"
- MANHOLE: 24" I.D. PRECAST CONCRETE RISER
- HEIGHT: 70" O.D.
- LENGTH: 166" O.D.
- WIDTH: 81" O.D.
- BELOW INLET: 58" O.D.
- LIQUID LEVEL: 53"
- WEIGHT: 18,500 LBS

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

INLET AND OUTLET BAFFLE AND FILTER:
SEE DETAIL #10

LIQUID CAPACITY: 28.95 GAL/IN (SEPTIC)
19.54 GAL/IN (PUMP)

LOADING DESIGN: 8' 0" UNSATURATED SOIL

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

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

CUSTOMIZED TANKS:
FOR CUSTOM TANKS CONTACT WIESER CONCRETE

Conditionally APPROVED

SEE CORRESPONDENCE

20140078

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: W1500-1000 FDL

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

W1500/1000–FDL
SEPTIC MANUAL

SHEET NO. 1 OF 1