

TANK SPECIFICATIONS

CAPACITY:

1000 GALLONS

DIMENSIONS:

LENGTH = 102" AT TOP,
98" AT BOTTOM

WIDTH = 78" AT TOP,
74" AT BOTTOM

OVERALL HEIGHT = 58"

DEPTH BELOW INLET = 42"

DEPTH BELOW OUTLET = 39"

INLET AND OUTLET BAFFLES:

POLYETHELENE w/STAINLESS
STEEL CONNECTORS

INLET BAFFLE:

14.5" (8" ABOVE LIQUID LEVEL,
6.5" BELOW LIQUID LEVEL)
18%

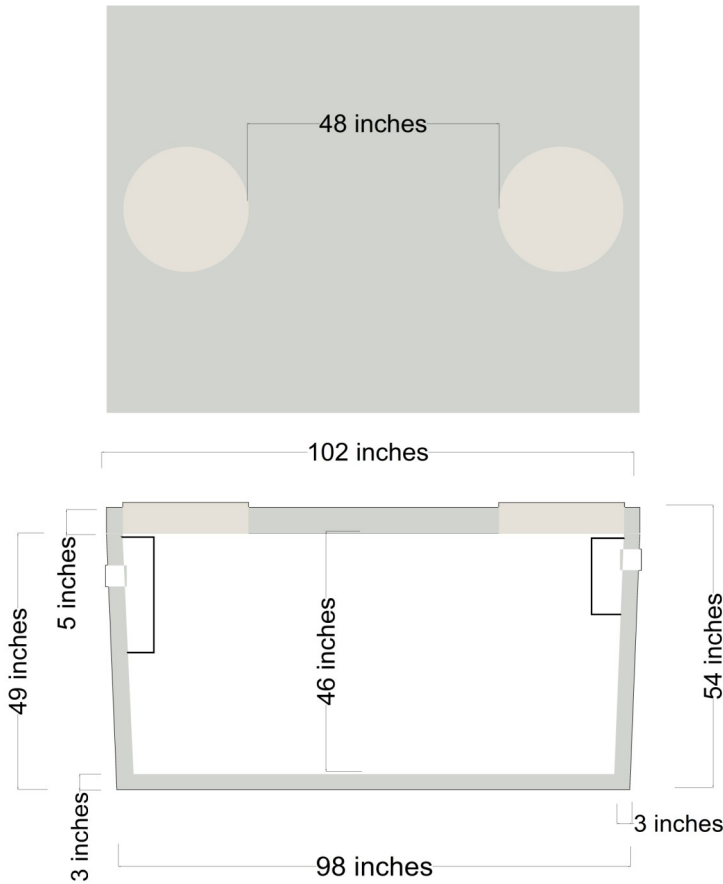
OUTLET BAFFLE:

22" (7.5" ABOVE LIQUID LEVEL,
14.5" BELOW LIQUID LEVEL)
40%

LIQUID CAPACITY:

27.78 GAL PER INCH

36" LIQUID DEPTH



ALL ACCESS OPENINGS
ARE 24" I.D.

ALL BAFFLES HAVE A MINIMUM 1"
AIR SPACE BETWEEN COVER AND
TOP OF BAFFLE

MODEL: DARWIN 1000HD

SEPTIC TANK/HOLDING TANK
1278 GALLONS
TANK WEIGHT 8842 LBS

*Precast
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