

AREO-POWER

UNITIZED FUELER, INC.

103 SMITHTOWN BLVD
SMITHTOWN, NY 11787

DRAWING TITLE

NEW YORK CITY
6000 GAL (96" ø) U/G
TYPE 1 DW

REVISION DESCRIPTION
BY
DATE
REV

NOTE :
ALL RIGHTS RESERVED. THIS DRAWING OR ANY PART THEREOF MUST NOT BE REPRODUCED IN ANY FORM WITHOUT THE WRITTEN PERMISSION OF HIGHLAND TANK.
HIGHLAND TANK SHALL BE RESPONSIBLE ONLY FOR ITEMS INDICATED ON THIS FABRICATION DRAWING UNLESS OTHERWISE NOTED. CUSTOMER IS RESPONSIBLE FOR VERIFYING CORRECTNESS OF SIZE / LOCATION OF FITTINGS , ACCESSORIES & COATINGS SHOWN ON THIS DRAWING

FITTING SCHEDULE

A= 6" ø NPT WITH 6" x 4" NYLON BUSHING
B= 3" ø NPT WITH 3" x 2" NYLON BUSHING
(FITTING FOR LEAK DETECTION W/ INTERNAL PIPE)

GENERAL NOTES

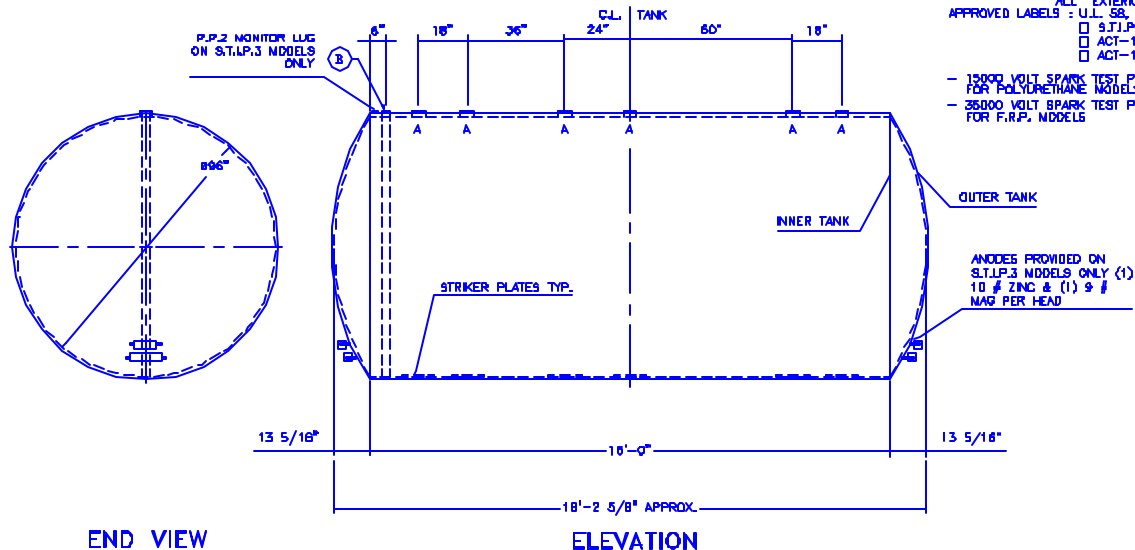
CAPACITY : 6000 GALLONS
TYPE I U 360 DOUBLE WALL, UNDERGROUND, NY CITY
NO. REQ. :
MATERIAL : MILD CARBON STEEL
TEST : 30 P.S.I. INNER 5 P.S.I. OUTER
MIN. GAUGE OR THICKNESS (PER U.L. 58) :
(BASED ON 90" MAX. BURIAL DEPTH)
INNER HEADS : 3/8" OUTER HEADS : 7 GA.
INNER SHELL : 5/16" OUTER SHELL : 10 GA.
PAINT :

- INTERIOR : NONE
- EXTERIOR : SP-8 BLAST COAT WITH :
 - CORROCOATE PLUS 15 MILS
 - POLYURETHANE 70 MILS
 - FIBERGLASS 125 MILS
 - REINFORCED POLYESTER

CONSTRUCTION : FLANGED & DISHED HEADS, LAP WELD
ALL EXTERIOR SEAMS ONLY
APPROVED LABELS : U.L. 58, NYC, NYDGR PART 614

- S.T.I.P.-3
- ACT-100-U
- ACT-100

- 15000 VOLT SPARK TEST PROVIDED AT FACTORY FOR POLYURETHANE MODELS
- 25000 VOLT SPARK TEST PROVIDED AT FACTORY FOR F.R.P. MODELS



ALL RIGHTS RESERVED. THIS DRAWING OR ANY PART THEREOF MUST NOT BE REPRODUCED IN ANY FORM WITHOUT WRITTEN PERMISSION OF AREO-POWER UNITIZED FUELER, INC.

DWC NO: 6K DWNYCUG96	
SCALE: 1/4"=1'	DWN BY: HT
SHEET: 1	DATE: 11/1/02