

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 :
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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 :

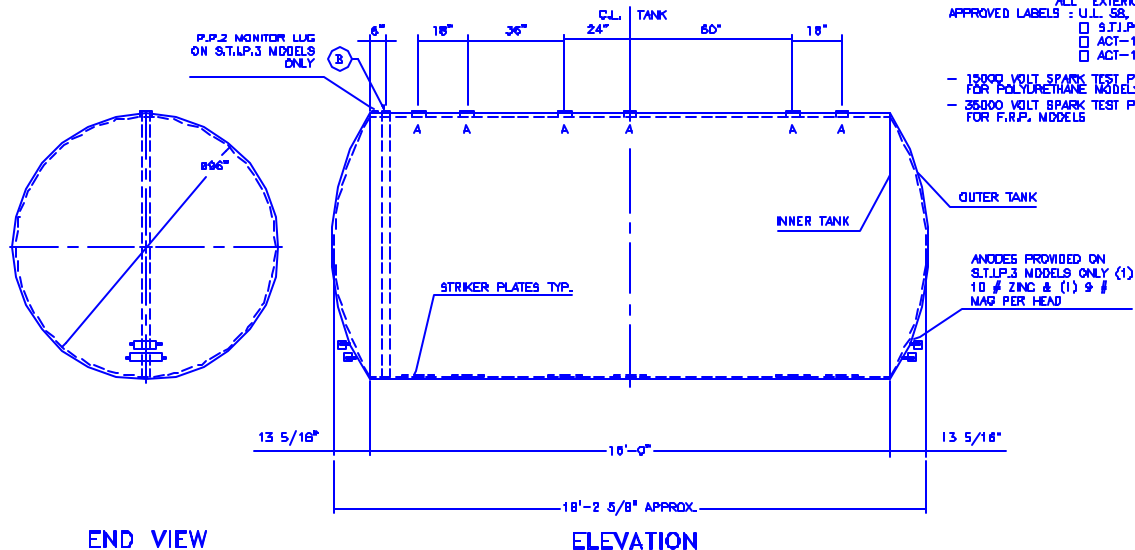
INTERIOR : NONE
EXTERIOR : SP-8 BLAST COAT WITH :
 CORROCOATE PLUS 15 MILS
 POLYURETHANE 70 MILS
 FIBERGLASS 125 MILS
REINFORCED
POLYESTER

CONSTRUCTION : FLANGED & DISHED HEADS, LAP WELD
ALL EXTERIOR SEAMS ONLY

APPROVED LABELS : U.L. 58, NYC, NYDRR 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



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