

AREO-POWER

UNITIZED FUELER, INC.

103 SMITHTOWN BLVD
SMITHTOWN, NY 11787

DRAWING TITLE

NEW YORK CITY
8000 GAL (86" Ø) U/G
TYPE 1 DW

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= 5" # NPT WITH 5" x 4" NYLON BUSHING
B= 3" Ø NPT WITH 3" x 2" NYLON BUSHING
(FITTING FOR LEAK DETECTION W/ INTERNAL PIPE)

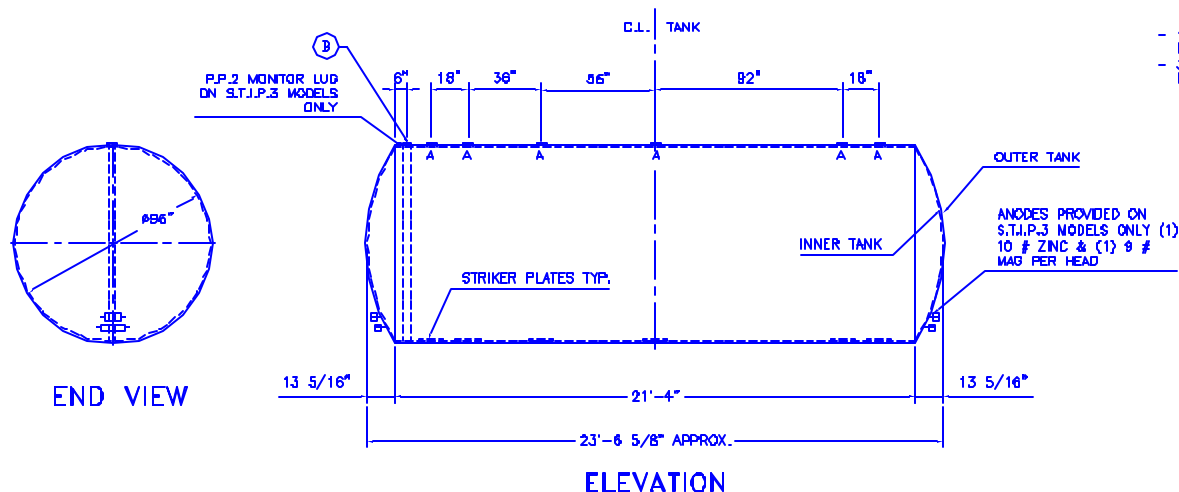
GENERAL NOTES

CAPACITY : 8000 GALLONS
TYPE : 1 360 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. DB) :
(BASED ON 80' MAX. BURIAL DEPTH)
INNER HEADS : 3/8" OUTER HEADS : 7 GA.
INNER SHELL : 5/16" OUTER SHELL : 10 GA.

PAINT :
INTERIOR : NONE
EXTERIOR : SP-6 BLAST, COAT WITH :
 CORROCOATE PLUS 15 MILS
 POLYURETHANE 70 MILS
 FIBERGLASS REINFORCED POLYESTER 125 MILS

CONSTRUCTION : FLANGED & DISHED HEADS, LAP WELD
ALL EXTERIOR SEAMS ONLY
APPROVED LABELS : U.L. 56, NYC, NYCRR PART 814
 S.T.L.P.3
 ACT-100-U
 ACT-100

- 15000 VOLT SPARK TEST PROVIDED AT FACTORY FOR POLYURETHANE MODELS
- 35000 VOLT SPARK TEST PROVIDED AT FACTORY FOR F.R.P. MODELS



REV	DATE	BY	REVISION DESCRIPTION

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DWC NO-8K DW1NYCUG98	
SCALE: 3/16"=1"	DWN BY: HT
SHEET: 1	DATE: 11/1/02