

# AREO-POWER

UNITIZED FUELER, INC.

103 SMITHTOWN BLVD  
SMITHTOWN, NY 11787

DRAWING TITLE

NEW YORK CITY  
3000 GAL U/G  
TYPE 1 DW

NOTE :  
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## FITTING SCHEDULE

A= 3"  $\phi$  NPT WITH 5" x 4" NYLON BUSHING  
B= 3"  $\phi$  NPT WITH 3" x 2" NYLON BUSHING  
(FITTING FOR LEAK DETECTION W/ INTERNAL PIPE)

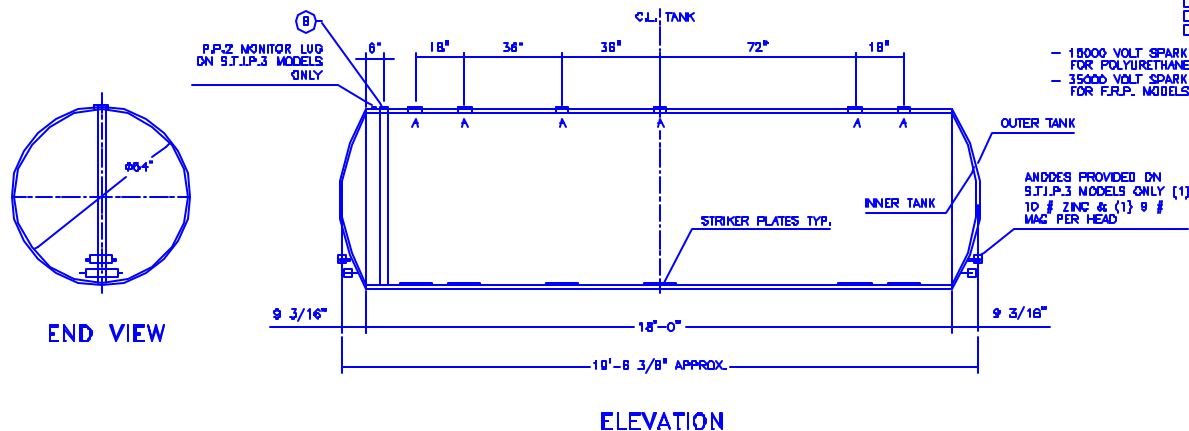
## GENERAL NOTES

CAPACITY : 3000 GALLONS  
TYPE : 1 3RD 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. 08 ) :  
(BASED ON 80" MAX. BURIAL DEPTH)  
INNER HEADS : 5/16" OUTER HEADS : 10 GA.  
INNER SHELL : 1/4" OUTER SHELL : 10 GA.  
PAINT :

INTERIOR : NONE  
EXTERIOR : SP-B BLAST, COAT WITH :  
 CORROCOTE PLUS 15 MILS  
 POLYURETHANE 70 MILS  
 FIBERGLASS REINFORCED POLYESTER 120 MILS

CONSTRUCTION : FLANGED & DISHED HEADS, LAP WELD  
ALL EXTERIOR SEAMS ONLY  
APPROVED LABELS : U.L. 08, NYC, NYCORR PART 014  
 S.T.J.P.3  
 ACT-100-U  
 ACT-100

- 18000 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: 3K DWINYCLIG	
SCALE: 1/8"=1'	DWN BY: HT
SHEET: 1	DATE: 11/1/02