

# AREO-POWER UNITIZED FUELER, INC.

103 SMITHTOWN BLVD  
SMITHTOWN, NY 11787

DRAWING TITLE

NEW YORK CITY  
4000 GAL U/G  
TYPE 1 DW

NOTE :  
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## FITTING SCHEDULE

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

## GENERAL NOTES

CAPACITY : 4000 GALLONS  
TYPE : 1 380 DOUBLE WALL UNDERGROUND, NY CITY NO. REQ. !  
MATERIAL : MILD CARBON STEEL  
TEST : 30 P.S.I. INNER & P.S.I. OUTER  
MIN. GAUGE OR THICKNESS (PER ULL 58) :  
(BASED ON 60' MAX. BURIAL DEPTH)  
INNER HEADS : 3/16" OUTER HEADS : 10 GA.  
INNER SHELL : 1/4" OUTER SHELL : 10 GA.  
PAINT :

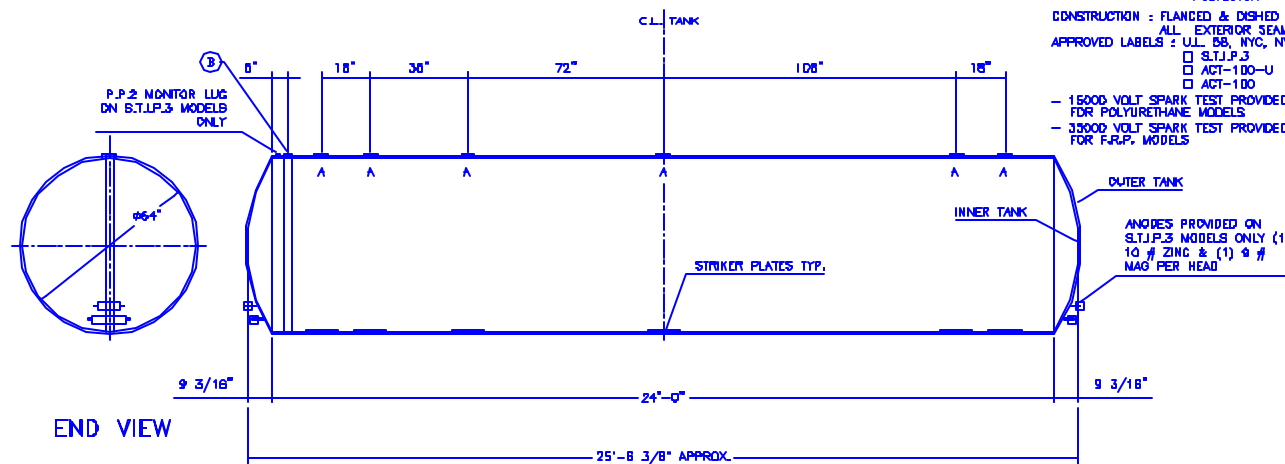
INTERIOR : NONE  
EXTERIOR : SP-8 BLAST, COAT WITH :  
 CORRODATE PLUS 15 MILS  
 POLYURETHANE 70 MILS  
 FIBERGLASS REINFORCED POLYESTER 125 MILS

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

APPROVED LABELS : ULL 58, NYC, NYCRR PART B14

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

- 15000 VOLT SPARK TEST PROVIDED AT FACTORY FOR POLYURETHANE MODELS  
- 33000 VOLT SPARK TEST PROVIDED AT FACTORY FOR F.R.P. MODELS



END VIEW

ELEVATION

REVISION DESCRIPTION

BY

DATE

REV

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DWC NO: 4K DWNYCLUGS4  
SCALE: 1/4"=1' DWN BY: HT  
SHEET: 1 DATE: 11/1/02