

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. REG. 1
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 :

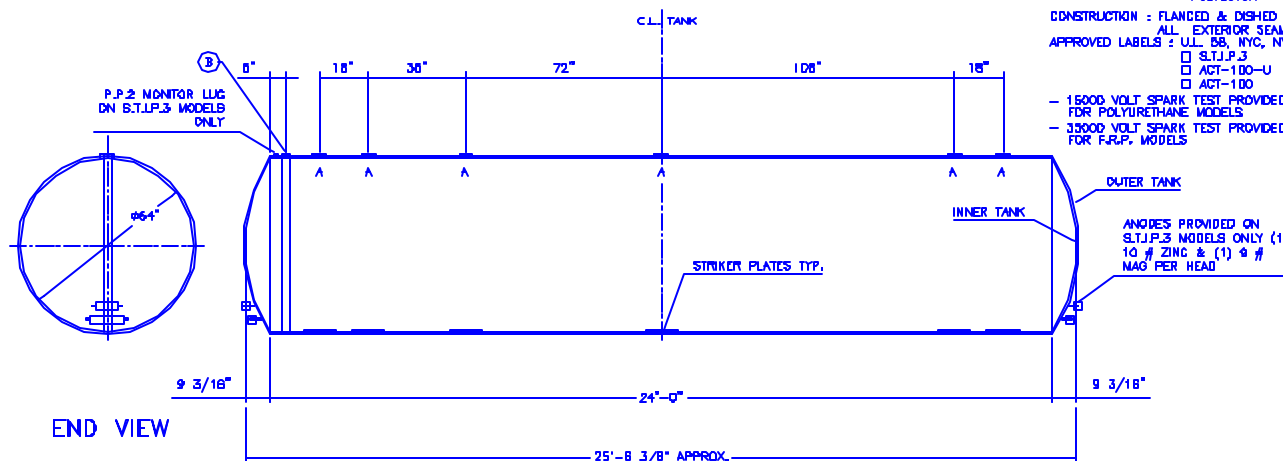
INTERIOR : NONE
EXTERIOR : SP-8 BLAST, COAT WITH :
 CORROCOTE PLUS 15 MILS
 POLYURETHANE 70 MILS
 FIBERGLASS REINFORCED POLYESTER 125 MILS

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
- 30000 VOLT SPARK TEST PROVIDED AT FACTORY FOR F.R.P. MODELS



OUTER TANK

INNER TANK

STRIKER PLATES TYP.

ANODES PROVIDED ON S.T.J.P.3 MODELS ONLY (1) 10 # ZINC & (1) # MAG PER HEAD

END VIEW

ELEVATION

REVISION DESCRIPTION

BY

DATE

REV

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DWC NO: 4K DWNYCLUGB4
SCALE: 1/4"=1' DWN BY: HT
SHEET: 1 DATE: 11/1/02