

AREO-POWER UNITIZED FUELER, INC.

103 SMITHTOWN BLVD
SMITHTOWN, NY 11787

DRAWING TITLE

NEW YORK CITY
10,000 GAL (120"Ø) U/G
TYPE 1 DW

NOTE :
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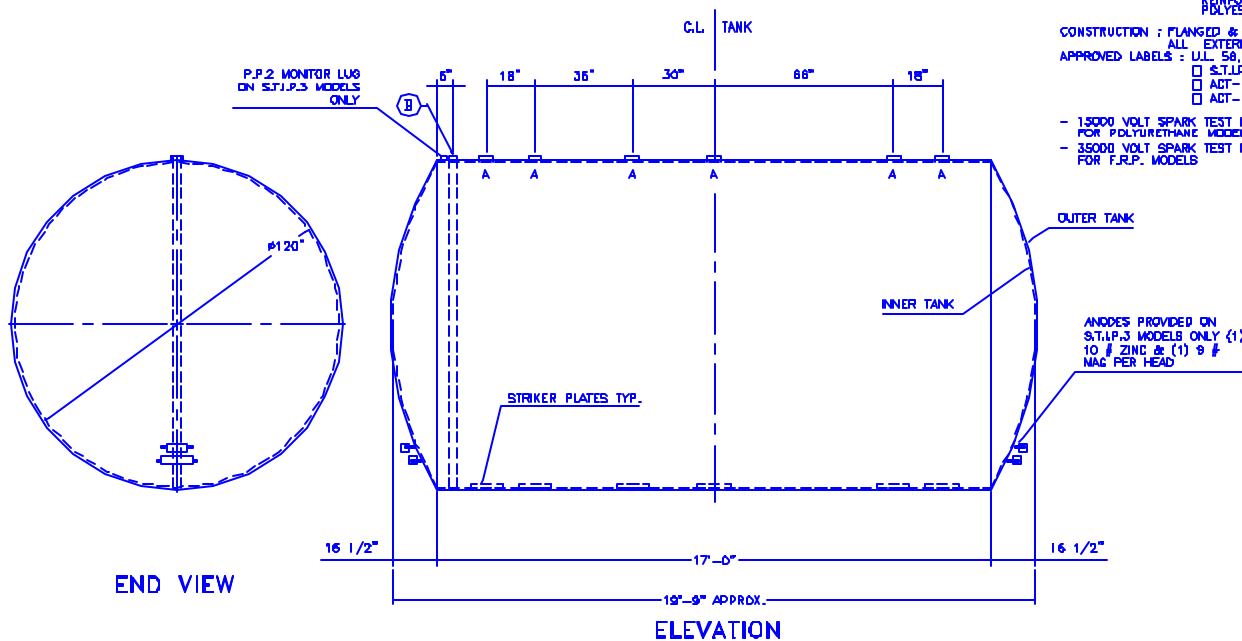
FITTING SCHEDULE

A= 5" # 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 : 10000 GALLONS
TYPE : I 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 U.L. 58) :
(BASED ON 60" MAX. BURIAL DEPTH)
INNER HEADS : 3/8" OUTER HEADS : 1/4"
INNER SHELL : 8/16" OUTER SHELL : 7 GA.
PAINT :
INTERIOR : NONE
EXTERIOR : SP-6 BLAST, COAT WITH :
 CORRODOTE PLUS 15 MILS
 POLYURETHANE 70 MILS
 FIBERGLASS REINFORCED POLYESTER 125 MILS

CONSTRUCTION : FLANGED & DISHED HEADS, LAP WELD
ALL EXTERIOR BEAMS ONLY
APPROVED LABELS : U.L. 58, NYC, NYGRR PART 814
 S.T.I.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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DWG NO: DK DWINYCUG120
SCALE: 1/4"=1' DWN BY: HT
SHEET: 1 DATE: 11/1/02