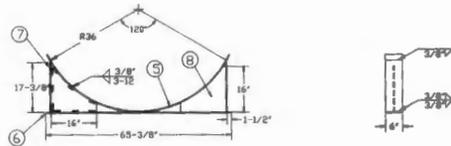
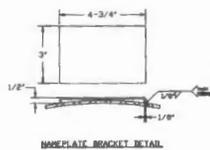
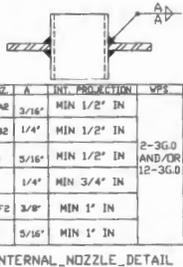
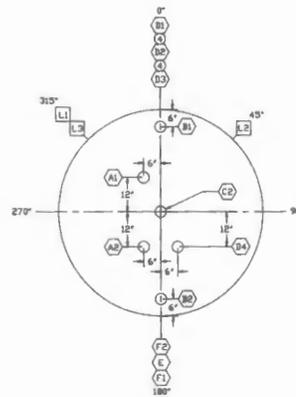
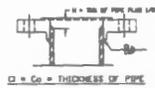
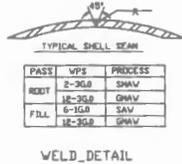
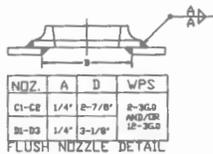
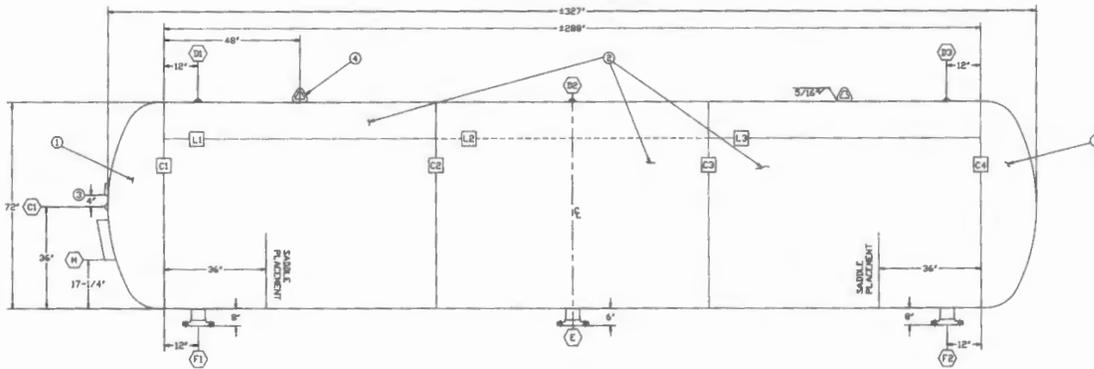


ADDENDUM NO. 1
BID NO. 2022-ii
Horizontal Water Tank Replacement

The replacement tank is to be of the same size and details of the existing tank as shown on the attached drawing (made part of this Addendum) of the existing tank; the standard manway is to be updated to 12" x 16".

- 125 PSIG
- Flanged Openings
- Surface Preparation to include:
 - Sandblast inside and outside to SSPC-SP-10
 - Inside-two coats min TNEMEC Series 20 (10-12 MDFT)
 - Outside-one coat shop primer

END OF ADDENDUM NO. 1
(issued 10/20/2022)



NOZZLE SCHEDULE MAKE (1) EACH

MARK	LOCATION	ORIENT	SIZE	RATING	TYPE	FACE	PROJ	PIPE SCH	LGTH	SERVICE	REMARKS	MAT'L
A1	HEAD	-	1/2"	3000#	FC					SIGHTGLASS		SA-105
A2	HEAD	-	1/2"	3000#	FC					SIGHTGLASS		SA-105
B1	HEAD	-	1"	3000#	FC					CONTROL		SA-105
B2	HEAD	-	1"	3000#	FC					CONTROL		SA-105
C1	HEAD	-	1-1/4"	X-HVY	TF					UNKNOWN		SA-101-70
C2	HEAD	-	1-1/4"	X-HVY	TF					AV. CONTROL		SA-101-70
D1	SHELL	0°	2"	X-HVY	TF					PARALLEL		SA-101-70
D2	SHELL	0°	2"	X-HVY	TF					P-SWITCH		SA-101-70
D3	SHELL	0°	2"	X-HVY	TF					AIR RELEASE		SA-101-70
D4	HEAD	-	2"	3000#	FC					UNKNOWN		SA-105
E	SHELL	180°	3"	150#	S/D	RF	6"	40	87"	DRAIN	FLANGE ANSI B16.3	SA-105 SA-106-B
F1	SHELL	180°	6"	150#	S/D	RF	8"	80	89"	INLET	FLANGE ANSI B16.3	SA-105 SA-106-B
F2	SHELL	180°	6"	150#	S/D	RF	8"	80	89"	OUTLET	FLANGE ANSI B16.3	SA-105 SA-106-B
H	HEAD	-	11"x15"	350#	HV					HANWAY	COVER SA-516-70	SA-106-B SA-675-70

MARK	REQ'D	MAT'L	
1	2	72" X 5/16" 2# ELLIPTICAL ASME HEADS	SA-516-70
2	3	96" X 3/8" PL X 4226" (SHELL)	SA-516-70
3	1	3" X 1/8" FB X 5-3/4" UNPLATED	SA-36
4	2	PHOENIX FORGING LIFTLOG SERIES 2-899-ML	SA-105
5	1	6" X 3/8" FB X 79" (SADDLE MATERIAL)	SA-36
6	1	6" X 3/8" FB X 69-3/8"	SA-36
7	2	6" X 3/8" FB X 17-3/8"	SA-36
8	1	16" X 1/4" PL X 16"	SA-36

REQ'D	DESCRIPTION	WEIGHT
1	5400/72" HPT-125VP-E	805#
2	72" STB. ASME SADDLES W/0' CLR.	183# EA.

DRAWING LIST	
CALCULATION NO.	3560
SERIAL NO.	C-905

CONSTRUCTION	ASME CODE SECTION VIII DIVISION 1, 1999 EDITION AND 1995 ADDENDA
WELDING	DOUBLE BUTT WELD LONG AND CIRCUM JOINTS PER VPS 2-3G0, 6-10B AND/OR 12-3G0. ALL OTHER WELDS PER VPS 2-3G0 AND/OR 12-3G0.
PRESSURE	OPERATING 125 PSIG DESIGN 125 PSIG
TEMPERATURE	OPERATING AMBIENT DESIGN 250°F
CORROSION ALLOWANCE	SHELL 0" HEADS 0" NOZZLES 0"
MAXIMUM PRESSURE NEW	125 PSIG LIMITED BY DESIGN
TEST PRESSURE	180 PSIG HOLD -20' AT 180 PSIG
RADIOGRAPH	NONE
POST WELD HEAT TREATMENT	NONE

INSPECTION	HARTFORD STEAM BOILER INSURANCE AND INSPECTION
SHELL	SA-516-70
HEADS	SA-516-70
SUPPORTS	SA-36
FLANGES/CPLGS.	SA-105/SA-101-70
PIPE	SA-106-B
GASKETS	RUBBER
BOLTS	STUBS
NUTS	
SURFACE PREPARATION	SANDBLAST INSIDE AND OUTSIDE TO SSPC-SP-10
	INSIDE TWO COATS MIN TMNCC SERIES 20 (10-12 HSBT)
	OUTSIDE ONE COAT SHOP PRIMER

NOTE: VESSELS MUST BE PROVIDED WITH SUITABLE PRESSURE RELIEVING DEVICES TO PREVENT OVERPRESSURE. VACUUM RELIEF IS REQUIRED UNLESS VESSEL IS SPECIFICALLY DESIGNED FOR VACUUM SERVICE. THIS VESSEL IS NOT DESIGNED FOR VACUUM SERVICE.

NAT'L B.D. CERTIFIED BY DIXIE TANK CO. JACKSONVILLE, FLORIDA

MAWPI PSIAL PF MDMT PF AT YEAR CS/N

CUSTOMER	ROVE DRILLING CO. TALLAHASSEE, FL
DESCRIPTION	5400/72" HPT-125VP-E
DATE	RCH
DRAWN	8-16-96
CHECKED	RL.E 8/20/96
CUSTOMER ORDER	955
DRAWING	01586
SHOP ORDER	6090
REV.	00
JOB	FORT WHITE, FLORIDA