Description	Spec. Section	Manufacturer/Model/Serial Number	Composition and Size	Where Used
Plumbing	22 00 00			
Tankless Water Heater	22 00 00	Eemax/Model APO54480EFDN4X	24"x30"/40GPM	Pump Shelter Closet
Eyewash	22 00 00	Bradley Corp/S193140B2CJGD00		Pump Shelter Closet
Backflow Preventer	22 00 00	Wilkins/350XL		Pump Shelter Closet
HVAC	23 82 02 . 00 10			
Unitary Equipment, Split System	23 82 02 . 00 10	Toshiba Carrier/RAV-SP360UT-UL		Control Room
Remote Condesing Unit	23 82 02 . 00 10	Toshiba Carrier/RAV-SP360AT2-UL		Control Room
Electric Space Heating	23 83 00.00 10	Markel/HF1B5103		Pump Shelter Closet
Three Phase Pad-Mounted Transformers	26 12 19 . 10			
Transformer	26 12 19 . 10	Vantran Ind./12470DELTA		Tank Farm A
Meters and Current Transformers	26 12 19 . 10	Square D/ION8650		Tank Farm A
Switchboard	26 23 00			
Switchboard	26 23 00	Siemens/MDS-A--SB2		Control Room
Switchboard Surge Protection Device	26 23 00	Siemens/TPS3 06		Control Room
Switchgear	26 23 00	Siemens/WL Frame Breaker		Control Room
Meters and Instrument Transformers	26 23 00	Schneider Electric/PM8000		Control Room
Motor Control Centers	26 24 17.00 40	Siemens/Tiastar Smart MCC		
Generators	26 32 15 . 00 10			
Generator	26 32 15 . 00 10	Cummins Diesel Series/Model/QSL9/DQDAC	N/A	Tank Farm A
Cathodic Protection System(Fuel Lines)	26 42 17.01 10			
Anodes	26 42 17.01 10	Anotec/2684Z		Tank Farm A
Rectifiers	26 42 17.01 10	Universal Rectifiers, Inc./ASAI 50 5 AACFHRPQ		Tank Farm A
Cathodic Protection System(Fuel Tanks)	26 42 17.02 10			
Anodes	26 42 17.01 10	EVOQUA/TIR16GC-H		Tank Farm A
Rectifiers	26 42 17.01 10	Universal Rectifiers, Inc./ASAI 50 5 AACFHRPQ		Tank Farm A
Interior Lighting	26 51 00 .00 40			
Light Fixture	26 51 00 .00 40	Lithonia/FEM L48 6000LM IMAFL MD MVOLT GZ10 40K 80CRI / FEMDPMB	48"L	Pump Shelter
Light Fixture	26 51 00 .00 40	Lithonia/FEM L48 6000LM IMAFL MD 120 GZ10 40K 80CRI BSL520 / FEMDPMB	48"L	Pump Shelter
Light Fixture	26 51 00 .00 40	Lithonia/2BLT4 72LHE ADP GZ10 LP840	48"L	Pump Shelter
Light Fixture	26 51 00 .00 40	Lithonia/2BLT4 72LHE ADP GZ10 EL14L LP840	48"L	Pump Shelter
Light Fixture	26 51 00 .00 40	Lithonia/DSXW1 LED 10C 530 40K T4M MVOLT ELCW DDBXD	6X8"	Pump Shelter
Exit Sign	26 51 00 .00 40	Dual Lite/SE-S-R-W-E-1	Exit Sign	Pump Shelter
Exterior Lighting	26 56 00			
Lighting	26 56 00	Lithonia/DSX2 LED P2 40K T2M MVOLT RPA DDBXD	15.5X22	Site Wide
Lighting	26 56 00	Lithonia/DSX2 LED P2 40K T3M MVOLT RPA DDBXD		Site Wide
Lighting	26 56 00	Lithonia/DSX2 LED P2 40K TFTM MVOLT RPA DDBXD		Site Wide
Timer	26 56 00	Tork/DZS400BP		Pump Shelter
Photocontrol Sensor	26 56 00	Tork/2115		Pump Shelter
Building Telecommunications Cabling System	27 10 00			
Connectors	27 10 00	Leviton/611110-RW6	White	Control Room
Connectors	27 10 00	Leviton/611110-RO6	Orange	Control Room
Wallplates	27 10 00	Leviton/42080-6WS		Control Room
Faceplates	27 10 00	Hubbell/TPF1GY		Control Room
Cabling	27 10 00	Commscope/8773614/10		Control Room

Cabling	27 10 00	ECO/30237-8-XXY		Control Room
CAT 6	27 10 00	AMP/1933047-2, 1933047-6	White, blue	Control Room
Cat 6 Wiring Block	27 10 00	Leviton/41NB6-1F4		Control Room
Telephone Alerts	27 10 00	Wheelock, Inc./UTA-WH-VPS		Control Room
Telephone Enclosure	27 10 00	GAI-TRONICS/255-001		Control Room
Busbar	27 10 00	Chatsworth Products, Inc./40158-012	4 X 12	Control Room
Ground Rods	27 10 00	ERICO/613400	3/4" X 10'	Control Room
Copper Wire	27 10 00	Encore Wire/4/0	Solid and Stranded	Control Room
Fire Alarm Control Panel	28 31 76			Pump Shelter Control Room
Fire Alarm Unit and MNCU	28 31 76	Tyco Simplex Grinnell/Model 4100-9111 PWPS12750U	N/A	Control Room
Manual Pull Station	28 31 76	Simplex/4099-9006		Site Wide
Explosion Proof Manual Pull Station	28 31 76	Potter/RMS-6T-EXP-LP		Pump Shelter
KFAPT Addressable Transmitter	28 31 76	King Fisher Co/KFAPT	16X20	Pump Shelter
Backup Battery	28 31 76	Power Sonic/PS-12750	12V 75AH	Pump Shelter
Photoelectric Smoke Sensors	28 31 76	Simplex/4098-9714		Pump Shelter
Heat Sensor	28 31 76	Simplex/4098-9733		Pump Shelter
Explosion Proof Heat Detectors	28 31 76	Mircom/CF-200-EWT		Pump Shelter
Speaker Strobes	28 31 76	Eaton/E70-24MCW-FR		Pump Shelter
Explosion Proof Strobe Light	28 31 76	CPG Signals/FSEX-HI		Pump Shelter
PA Speaker	28 31 76	Federal Signal Corp/AM300GCX		Pump Shelter
Pump Control Panel	33 09 54			Pump Shelter Control Room
Enclosure	33 09 54	Hoffman/A727224FSD	72X72X24	Control Room
Power Supply	33 09 54	IDEC/PS5R-S		Control Room
Surge Arrestor	33 09 54	Citel/DS40 Type 2		Control Room
Circuit Breakers	33 09 54	Altech/1GU		Control Room
UPS	33 09 54	APC/VA Tower		Control Room
Annunciator	33 09 54	Ametek/AN-3200		Control Room
Horn/Siren	33 09 54	Edwards/870P		Control Room
Aviation Fuel Mechanical Equipment	33 52 43 . 11			
Water Draw Off System	33 52 43 . 11	Bay Associates/PRS Series 55	5GPM/1/2 HP	Tank 1 and 2
Water Draw Off Pump	33 52 43 . 11	Goulds Water Technologn/1SV5NA30	5GPM/.5 HP	Tank 1 and 2
Check Valve	33 52 43 . 11	Williams/S151F6-316	1" Class 150#, SS	Tank 1 and 2
Ball Valve	33 52 43 . 11	Flo-Tite/SF150SS-FGG-L-50	2" Class 150#, SS	Tank 1 and 2
Ball Valve	33 52 43 . 11	Flo-Tite/F150SS-FGG-L-25	1" Class 150#, SS	Tank 1 and 2
Liquid Level Gauge	33 52 43 . 11	Kenco/KTV-50-SS-B	1/2" SS	Tank 1 and 2
PRT	33 52 43 . 11			West of Pump Shelter
Steel Tank With Vault	33 52 43 . 11	Aftec		PRT
Tank Vent	33 52 43 . 11	OPW/523V-3200		PRT
Electric Pump	33 52 43 . 11	Blackmer Pumps/Model XLF1.25B	5GPM/1/2 HP	PRT
Liquid Level indicator	33 52 43 . 11	Veeder Root/848290-002		PRT
Leak Detection PRT Vault	33 52 43 . 11	Veeder Root/794380-208		PRT
Leak Detection Interstitial Space	33 52 43 . 11	Veeder Root/794380-343		PRT
Sample and Gauge Hatch	33 52 43 . 11	Shand and Jurs/ 95021-01-02-11		PRT
Float Switch Assembly	33 52 43 . 11	Pneumercator Co/LS600	X-proof, class 1 Div. 1	PRT
Lockable Cap	33 52 43 . 11	PT Coupling/60800020		PRT

Spill Containment Basin	33 52 43 . 11	Franklin Fueling Systems/705545011CI-GKT		PRT
Operating Tank Level Indicator	33 52 43 . 11	Honeywell-Enraf/UIAC854M21F2*CDZ/Z		PRT
Tightness Monitoring System	33 52 43 . 11	Hansa Consult of North America/2016-927	HCNA LDS – Hydrant Tight	PRT
Pressure Indicator	33 52 43 . 11	Meriam/1126		PRT
Pressure Gauges	33 52 43 . 11			
Pressure gauge	33 52 43 . 11	Palmer/40SSWLH#kSM	0-300 psig	Pump Shelter
Pressure gauge	33 52 43 . 11	Palmer/40SSWLH#kSM	0-200 psig	Pump Shelter
Pressure gauge	33 52 43 . 11	Palmer/40SSWLH"Hg/#S	30/0/60 psi	Pump Shelter
Pressure gauge	33 52 43 . 11	Palmer/25CSWLQ200#kS	0-200 psig	Pump Shelter
Aviation Fuel Control Valves	33 52 43 . 14			
High Liquid Level Shut Off Valve	33 52 43 . 14	Cla-Val Company/Model 413-06AGS	8"	Tank 1 and 2
Filter Separator Control Valve	33 52 43 . 14	Cla-Val Company/Model 43-46 ACGS	6"	Pump Shelter
Overfill Valve for PRT	33 52 43 . 14	Cla-Val Company/Model 2129PAF-4	2"	PRT
Filter Separator Control Valve		Cla-Val Company/Model 43-37ACGS	2"	Tank 1 and 2
Aviation Fuel Pumps				
Fuel Transfer Pump	33 52 43 . 23	National Pump/Model 13 Stage M6LC	50GPM/SHP	PRT
Sidestream Filtration Pump	33 56 13.13	Flowserve Model 2K3 x 2V -10RV M3V	100 gpm/7.5hp	Tank 1 and 2
Aviation Fuel Pump	33 52 43 . 23	Clyde Union Pumps/Model CUP-OH2/CM180179A-1	600GPM/75HP	Pump Shelter
Aviation Fuel Pump	33 52 43 . 23	Clyde Union Pumps/Model CUP-OH2/CM180179A-2	600GPM/75HP	Pump Shelter
Aviation Fuel Pump	33 52 43 . 23	Clyde Union Pumps/Model CUP-OH2/CM180179A-1	600GPM/75HP	Pump Shelter
Filter Seperator	33 52 43 . 28			
Filter Separator	33 52 43 . 28	Facet International/Model HCS-643-236/18154	600GPM	Pump Shelter
Filter Separator	33 52 43 . 28	Facet International/Model HCS-643-236/18155	600GPM	Pump Shelter
Filter Separator	33 52 43 . 28	Facet International/Model HCS-643-236/18153	600GPM	Pump Shelter
Filter Separator	33 52 43 . 28	Facet International/Model HCS-228-1324/18205	100GPM	Tank A1
Filter Separator	33 52 43 . 28	Facet International/Model HCS-228-1324/18204	100GPM	Tank A2