



REVISIONS				
REV	ZN	DESCRIPTION	DATE	DESIGNER
01		PRELIMINARY RELEASE	5/3/2016	J. IVERSON

PIPE LEGEND

LINE TYPE
P = PIPE
T = TUBING

LINE SIZE
2 = 1/8"
4 = 1/4"
6 = 3/8"
8 = 1/2"
12 = 3/4"
16 = 1"
20 = 1 1/4"
24 = 1 1/2"
32 = 2"

LINE MATERIAL
NO DESIGNATION = PFA
C = CPVC
P = PVC
PP= POLYPROPYLENE
SD= STATIC DISSIPATIVE PFA
SS= 316 STAINLESS STEEL

SYMBOL LEGEND

- [Pump Symbol] = PUMP
- [Filter Symbol] = FILTER
- [Flowmeter Symbol] = FLOWMETER
- [Manual 3-Way Valve Symbol] = MANUAL 3-WAY VALVE
- [Manual 2-Way Valve Symbol] = MANUAL 2-WAY VALVE
- [Adjustable Regulator Symbol] = ADJUSTABLE REGULATOR
- [Cross Plumbed Actuation Symbol] = CROSS PLUMBED ACTUATION
- [Pressure Sensor Symbol] = PRESSURE SENSOR
- [Pneumatic 2-Way Valve Symbol] = PNEUMATIC 2-WAY VALVE
- [Pneumatic Slow Acting Valve Symbol] = PNEUMATIC SLOW ACTING VALVE
- [Pneumatic 3-Way Valve Symbol] = PNEUMATIC 3-WAY VALVE
- [Pressure Transducer Symbol] = PRESSURE TRANSDUCER
- [Digital Regulator Symbol] = DIGITAL REGULATOR

ITEM	DESCRIPTION
V1	88318107
V2	88374664
V3	88326744
V4	88344949
V5	2026272
V6	PV-11-021
V8	4A-P4K-11AC-SSV
V9	6A-P6K-11AC-SSV
V10	8A-P8K-11AC-SSV
PUMP 1 & 3	LEVITRONIX BPS 600
PUMP 2	LEVITRONIX BPSi30
PUMPS 4-6	WHITE KNIGHT PSA 30

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ORIGINAL DESIGNER
JEFF IVERSON
CREATED
4/27/2016

DWG NO. **ST999FF0010**

ClassOne
TECHNOLOGY
FLUID FLOW, SOLSTICE LT, IBM ID
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