PIPEING SCHEMATIC

NOTES:
1. ALL PIPING AND FITTINGS SHALL BE 1/2" SCH. 80 PVC SOCKET WELD WITH EPDM SEALS UNLESS OTHERWISE REQUIRED BY COMPONENTS.
2. ALL DIMENSIONS ARE IN INCHES AND ARE SHOWN FOR REFERENCE ONLY.

SIGMA SERIES METERING PUMP
S/CAN07305 MAX. CAPACITY: 17.2 GPH @ 102 PSIG

2 TYP.
1/2" PVC/EPDM NPT BALL VALVE
PRODUCT OUTLET

2 TYP.
1/2" PVC/EPDM NPT BALL VALVE
PRODUCT INLET

1/2" PVC/EPDM NPT BALL VALVE
VENT TO TANK

1/2" O.D. PVC TUBING

BLACK UV PROTECTED PVC STAND

TYPE 3 DN10 PVDF/EPDM FLOW MONITOR
2 TYP.

500mL PVC CALIBRATION COLUMN

1/2" PVC/EPDM WYE-STRAINER

2-1/2" 316 SST PRESSURE GAUGE
WITH CPVC/PTFE ISOLATOR (0-160 PSIG)

164kL GPVC/EPDM PULSATION DAMPER
2 TYP.

1/2" PVC BACK PRESSURE RELIEF VALVE
(ADJUSTABLE 0-150 PSIG)

1/2" PVC PRESSURE RELIEF VALVE
(ADJUSTABLE 0-150 PSIG)
2 TYP.

2 TYP.
1/2" PVC/EPDM FLUSH PORT

1/2" PVC/EPDM NPT BALL VALVE

1/2" PVC BACK PRESSURE RELIEF VALVE

200mL PVC/EPDM NPT BALL VALVE

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