NOTES:

1. ALL PIPING AND FITTINGS SHALL BE 1-1/2" 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
TYP.
S3BAH040830 MAX. CAPACITY: 264 GPH @ 58 PSIG
S3CAH040830 MAX. CAPACITY: 264 GPH @ 58 PSIG
S3BAH070410 MAX. CAPACITY: 130 GPH @ 100 PSIG
S3CAH070410 MAX. CAPACITY: 130 GPH @ 100 PSIG
S3BAH070580 MAX. CAPACITY: 184 GPH @ 100 PSIG
S3CAH070580 MAX. CAPACITY: 184 GPH @ 100 PSIG

1/2" PVC/EPDM NPT BALL VALVE
FLUSH PORT

1-1/2" PVC/EPDM NPT BALL VALVE
PRODUCT INLET

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

1/2" PVC/EPDM WYE-STRAINER

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

2867mL PVC/HYPALON PULSATION DAMPER
2 TYP.

10000mL PVC CALIBRATION COLUMN
1/2" OD. PVC TUBING VENT TO TANK

58-100 PSI PIPING SCHEMATIC

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