NOTES:
1. ALL PIPING AND FITTINGS SHALL BE 1-1/2" SCH. 80 PVC SOCKET WELD WITH VITON SEALS UNLESS OTHERWISE REQUIRED BY COMPONENTS.

2. ALL DIMENSIONS ARE IN INCHES AND ARE SHOWN FOR REFERENCE ONLY.

SIGMA SERIES METERING PUMP

S3BAH040830 MAX. CAPACITY: 264 GPH @ 58 PSIG
S3CAH040830 MAX. CAPACITY: 264 GPH @ 58 PSIG
S3BAH040810 MAX. CAPACITY: 130 GPH @ 100 PSIG
S3CAH040810 MAX. CAPACITY: 130 GPH @ 100 PSIG
S3BAH070410 MAX. CAPACITY: 184 GPH @ 100 PSIG
S3CAH070410 MAX. CAPACITY: 184 GPH @ 100 PSIG
S3BAH070580 MAX. CAPACITY: 130 GPH @ 100 PSIG
S3CAH070580 MAX. CAPACITY: 130 GPH @ 100 PSIG

1 1/2" PVC/VITON WYE-STRAINER

10000 mL PVC CALIBRATION COLUMN

BLACK UV PROTECTED PP STAND

1 1/2" D. PVC TUBING - VENT TO TANK

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

2867mL PVC/VITON PULSATION DAMPER

1/2" PVC/VITON BALL VALVE
FLUSH PORT

1/2" PVC/VITON BALL VALVE
PRODUCT OUTLET

1 1/2" PVC/VITON NPT BALL VALVE
PRODUCT INLET

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

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

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

1 1/2" PVC/VITON NPT BALL VALVE
PRODUCT INLET

150 PSI CHEMICAL SERVICE = MAXIMUM OPERATING PRESSURE = MAXIMUM TESTING PRESSURE =