NOTES:

1. ALL PIPING AND FITTINGS SHALL BE 1" 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
S2CAH2004350 MAX. CAPACITY: 92.5 GPH @ 58 PSIG
S3CAH2120270 MAX. CAPACITY: 85.6 GPH @ 145 PSIG

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

1" PVC/VITON NPT BALL VALVE
PRODUCT INLET

4000 mL PVC CALIBRATION COLUMN

1" PVC/VITON NPT BALL VALVE
PRODUCT OUTLET

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

BLACK UV PROTECTED PP STAND

1/2" PVC BACK PRESSURE VALVE (ADJUSTABLE 0-150 PSI)
2 TYP.

1/2" PVC/VITON NPT BALL VALVE
FLUSH PORT
2 TYP.

1" PVC/VITON NPT BALL VALVE
PRODUCT INLET

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

1/2" PVC/VITON FLOW MONITOR
2 TYP.

1/2" PVC/VITON WYE-STRAINER

1" PVC/VITON NPT BALL VALVE

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