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

DELTA SERIES METERING PUMP
2 TYP.
DLTA0450 MAX. CAPACITY: 12.9 GPH @ 58 PSIG

1/2" CPVC/VITON NPT VENTED BALL VALVE
VENT TO TANK
1/2" FNPT CPVC CAP
2 TYP.

500 mL PVC CALIBRATION COLUMN
1/2" O.D. PVC TUBING
VENTED BALL VALVE
FLUSH PORT
2 TYP.

1/2" CPVC BACK PRESSURE RELIEF VALVE
ADJUSTABLE 0-150PSIG
2 TYP.

1/2" CPVC/VITON NPT VENTED BALL VALVE
MAX. TESTING PRESSURE = 58 PSI
VENTED BALL VALVE PRODUCT OUTLET

1/2" CPVC/VITON WYE-STRAINER
1/2" CPVC/VITON NPT VENTED BALL VALVE VENT

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

BLACK UV PROTECTED PP STAND
1/2" CPVC/VITON WYE-STRAINER

ISOMETRIC VIEW

PIPING SCHEMATIC