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

### PIPING SCHEMATIC

- **DETAILED DESCRIPTION**
  - DELTA SERIES METERING PUMP
  - VENTED BALL VALVE
  - PRODUCT OUTLET
  - PRODUCT INLET
  - TYPE 3 OIIS PURIFICATON FLOW MONITOR
  - 2 TYP.
  - 1/2" CPVC/VITON NPT
  - 1/2" O.D. PVC TUBING
  - CALIBRATION COLUMN
  - 1000 ML CPVC/GLASS
  - 1/2" CPVC/VITON WYE-STRAINER
  - 1/2" CPVC/VITON NPT VENTED BALL VALVE
  - PRODUCT INLET
  - PRODUCT OUTLET
  - 2 TYP.
  - BACK PRESSURE VALVE
  - 2 TYP.
  - PRESSURE GAUGE
  - WITH CPVC ISOLATOR
  - CAP
  - BLACK UV PROTECTED PP STAND
  - 1/2" FNPT CPVC CAP
  - 2 TYP.
  - 1/2" O.D. PVC TUBING
  - VENT TO TANK
  - 1/2" CPVC BACK PRESSURE VALVE
  - (ADJUSTABLE 0-150PSIG)
  - 2 TYP.
  - 1/2" CPVC/VITON NPT VENTED BALL VALVE
  - FLUSH PORT
  - 2 TYP.
  - TYPE 3 OIIS PURIFICATON FLOW MONITOR
  - 2 TYP.
  - 1/2" CPVC/VITON NPT VENTED BALL VALVE
  - PRODUCT OUTLET
  - PRODUCT INLET
  - TYPE 3 OIIS PURIFICATON FLOW MONITOR
  - 2 TYP.
  - 1/2" CPVC/VITON NPT VENTED BALL VALVE
  - FLUSH PORT
  - 2 TYP.
  - 2 TYP.

### ISOMETRIC VIEW

- **NOTE:**
  - 1/2" SCH. 80 CPVC SOCKET WELD WITH EPDM SEALS UNLESS OTHERWISE REQUIRED BY COMPONENTS.
  - ALL VALVES TO BE VENTED.
  - ALL DIMENSIONS ARE IN INCHES AND ARE SHOWN FOR REFERENCE ONLY.