PIPELINE SCHEMATIC

NOTES:
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.

CUSTOMER

TITLE

DRAWN

CHECKED

DESIGNED

DATE SCALE

PAGE

dwg No

revd appd

rev

DATE

PRODUCT OUTLET

2.00

1.50

2.00

1.00

1/2" CPVC/VITON NPT VENTED BALL VALVE

1/2" CPVC/VITON NPT VENTED BALL VALVE

1/2" PVC BACK PRESSURE VALVE

PRESSURE GAUGE WITH CPVC ISOLATOR (0-160 PSIG)

1/2" CPVC/VITON NPT VENTED BALL VALVE

1/2" CPVC/VITON NPT VENTED BALL VALVE

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

1/2" O.D. PVC TUBING

1/2" PVC TUBING

1/2" PVC TUBING

1/2" PVC TUBING

500 mL CPVC/GLASS CALIBRATION COLUMN

164mL CPVC/VITON PULSATION DAMPER

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

BLACK UV PROTECTED PP STAND

TYPE 2 MS3 PVC/VITON FLOW MONITOR

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

1/2" CPVC/VITON NPT VENTED BALL VALVE PRODUCT INLET

1/2" CPVC/VITON NPT VENTED BALL VALVE FLOW PORT

GAMMA L SERIES METERING PUMP

GALA0220 MAX. CAPACITY: 5.0 GPH @ 29 PSIG

GALA0232 MAX. CAPACITY: 8.4 GPH @ 29 PSIG

GALA0413 MAX. CAPACITY: 3.2 GPH @ 58 PSIG

GALA0420 MAX. CAPACITY: 4.5 GPH @ 58 PSIG

GALA0708 MAX. CAPACITY: 1.9 GPH @ 101 PSIG

GALA0713 MAX. CAPACITY: 2.9 GPH @ 101 PSIG

GALA1005 MAX. CAPACITY: 1.1 GPH @ 145 PSIG

GALA1008 MAX. CAPACITY: 1.8 GPH @ 145 PSIG

GALA1605 MAX. CAPACITY: 1.1 GPH @ 232 PSIG

1/2" O.D. REINFORCED PVC TUBING INLET AND OUTLET

29-232 PSI

ISOMETRIC VIEW

PLAN VIEW

FRONT VIEW

SIDE VIEW