NOTES:

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

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

PIPING SCHEMATIC

GAMMA L SERIES METERING PUMP
2 TYP.
GALA0220 MAX. CAPACITY: 4.3 GPH @ 29 PSIG
GALA0413 MAX. CAPACITY: 2.8 GPH @ 58 PSIG
GALA0420 MAX. CAPACITY: 4.12 GPH @ 58 PSIG
GALA0708 MAX. CAPACITY: 1.74 GPH @ 101 PSIG
GALA0713 MAX. CAPACITY: 2.77 GPH @ 101 PSIG
GALA1005 MAX. CAPACITY: 0.95 GPH @ 145 PSIG
GALA1008 MAX. CAPACITY: 1.66 GPH @ 145 PSIG
GALA1605 MAX. CAPACITY: 0.87 GPH @ 232 PSIG

500 mL PVC CALIBRATION COLUMN

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

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

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

1/2" PVC/EPDM NPT BALL valve
PRODUCT OUTLET

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

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

1/2" PVC/EPDM WYE-STRAINER

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

500 mL PVC CALIBRATION COLUMN