1. ALL PIPING AND FITTINGS SHALL BE 1/2" 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.

NOTES:

- 150 PSI CHEMICAL SERVICE =
- MAXIMUM OPERATING PRESSURE =
- MAXIMUM TESTING PRESSURE =

- GAMMA L SERIES METERING PUMP
  - GALAXY001 MAX. CAPACITY: 4.9 GPH @ 30 PSIG
  - GALAXY002 MAX. CAPACITY: 4.2 GPH @ 58 PSIG
  - GALAXY005 MAX. CAPACITY: 1.74 GPH @ 101 PSIG
  - GALAXY013 MAX. CAPACITY: 2.77 GPH @ 101 PSIG
  - GALAXY050 MAX. CAPACITY: 1.06 GPH @ 101 PSIG
  - GALAXY150 MAX. CAPACITY: 0.52 GPH @ 150 PSIG
  - GALAXY200 MAX. CAPACITY: 0.32 GPH @ 232 PSIG

- 1/2" PVC/VITON NPT BALL VALVE
- 2 TYP.

- PRODUCT INLET
- PRODUCT OUTLET

- 1/2" PVC/VITON WYE-STRAINER

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

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

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

- 1/2" PVC/VITON NPT BALL VALVE PRODUCT INLET

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

- BLACK UV PROTECTED PP STAND

- 500 mL PVC CALIBRATION COLUMN

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

- 164 ML PVC/VITON PULSATION DAMPER

- 1/2" PVC/VITON NPT BALL VALVE PRODUCT OUTLET

- 1/2" PVC/VITON NPT BALL VALVE (ADJUSTABLE 0-150-PSIG)

- 2-TYP. 1/2" PVC/VITON BALL VALVE

- 20.00

- 1/2" PVC/VITON BALL VALVE (ADJUSTABLE 0-150-PSIG)

- 6.25

- 1/2" PVC/VITON NPT BALL VALVE PRODUCT INLET

- 20.00

- 1/2" PVC/VITON NPT BALL VALVE PRODUCT OUTLET

- 20.00

- 1/2" PVC/VITON NPT BALL VALVE (ADJUSTABLE 0-150-PSIG)

- 500 MIL PVC CALIBRATION COLUMN