NOTES:

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.

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

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

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

2 TYP.

TYPE 3003 PVC/EPDM FLOW MONITOR

2 TYP.

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

BLACK UV PROTECTED PP STAND

GAMMA L SERIES METERING PUMP

2 TYP.

GALA0220 MAX. CAPACITY: 5.5 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. PVC TUBING INLET AND OUTLET

2 TYP.

500 mL PVC CALIBRATION COLUMN

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

2 TYP.

1/2" PVC/EPDM WYE/STRAINER

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

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

2 TYP.

150 PSI

MAXIMUM TESTING PRESSURE = 150 PSI

500 PSI

MAXIMUM OPERATING PRESSURE = 20.250 PSI

CHEMICAL SERVICE =

GALA0220 MAX. CAPACITY: 5.5 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
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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

2 TYP.

2 TYP.

2 TYP.

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

2 TYP.

2 TYP.

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

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