PIPING SCHEMATIC

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

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

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

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

1/2" CPVC/VITON NPT VENTED BALL VALVE
VENT

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

1/2" CPVC/VITON WYE-STRAINER

GAMMA L SERIES METERING PUMP
GALA1000 MAX. CAPACITY: 0.19 GPH @ 145 PSIG
GALA1601 MAX. CAPACITY: 0.29 GPH @ 232 PSIG
GALA1602 MAX. CAPACITY: 0.55 GPH @ 232 PSIG

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

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

TYPE 1 M20 PVDF/EPDM FLOW MONITOR

BLACK UV PROTECTED PP STAND

TYPE 1 M20 PVDF/EPDM FLOW MONITOR

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GALA1601 MAX. CAPACITY: 0.29 GPH @ 232 PSIG
GALA1602 MAX. CAPACITY: 0.55 GPH @ 232 PSIG

20.00 3.50 18.00 3.00 2.25 3.00

7.62 38.25 40.00

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PLAN VIEW

ISOMETRIC VIEW

SIDE VIEW

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