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 = 58 PSIG

Maximum testing pressure = 150 PSIG

Chemical service =

DELTA SERIES METERING PUMP

2 TYP.

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

BLACK UV PROTECTED PP STAND

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

1/2" PVC BACK PRESSURE VALVE

1/2" FNPT PVC CAP 2 TYP.

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

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

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

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

500 mL PVC CALIBRATION COLUMN

1/2" PVC/VITON WYL-STRAINER

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

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

1/2" PVC PRESSURE RELIEF VALVE

2 TYP.

GJS

DESIGNED

CHECKED

DRAWN

APPROVED

DATE SCALE

7749157-200

DWG No

09/14/08

FIRST ISSUE

QJS

1/1

DATE

DESCRIPTION

REV

REVISIONS

CUSTOMER

PROMINENT FLUID CONTROLS INC.

(PRE-ENGINEERED SYSTEM)

JOB No

7749157

PURCHASE ORDER No

TITLE

SS2-F_FLOOR_050_PVC/VITON

GENERAL ARRANGEMENT

PRINT OUT DATE

1/14/08

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