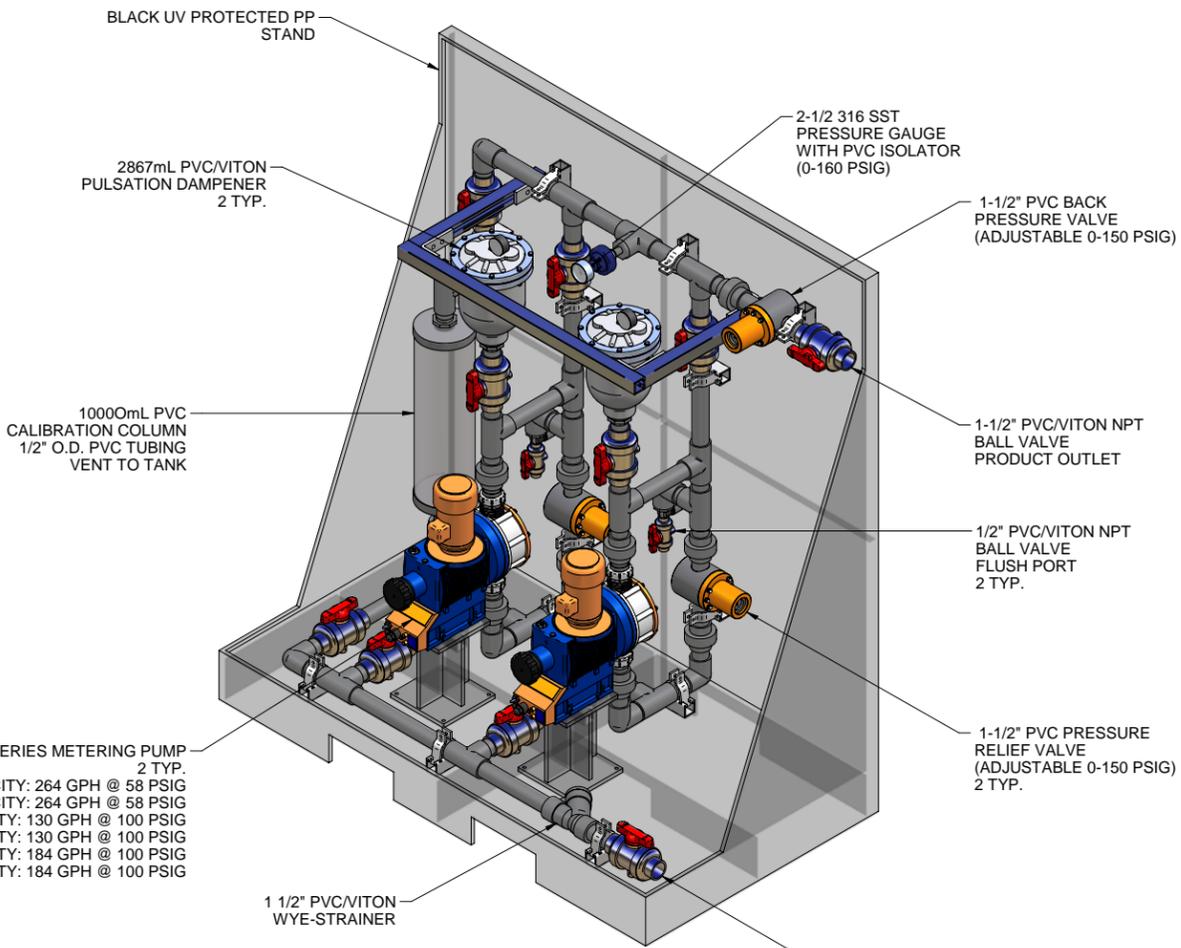
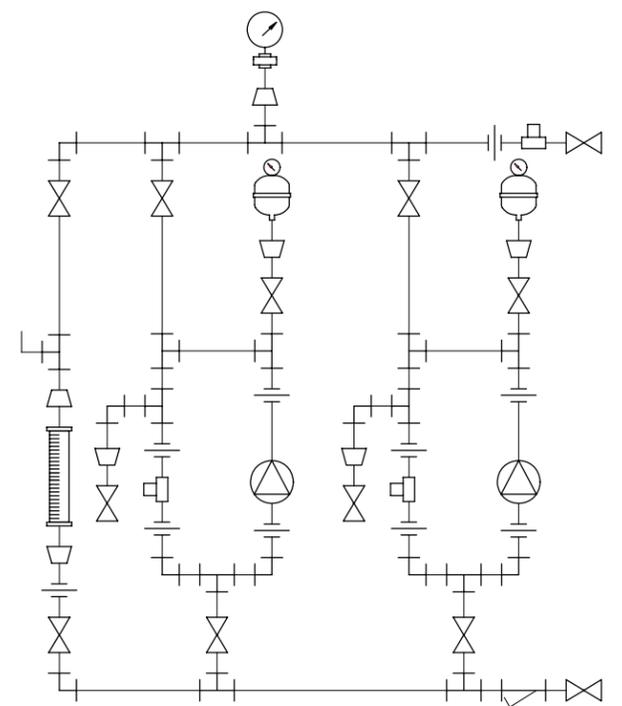


**PLAN VIEW**



**ISOMETRIC VIEW**

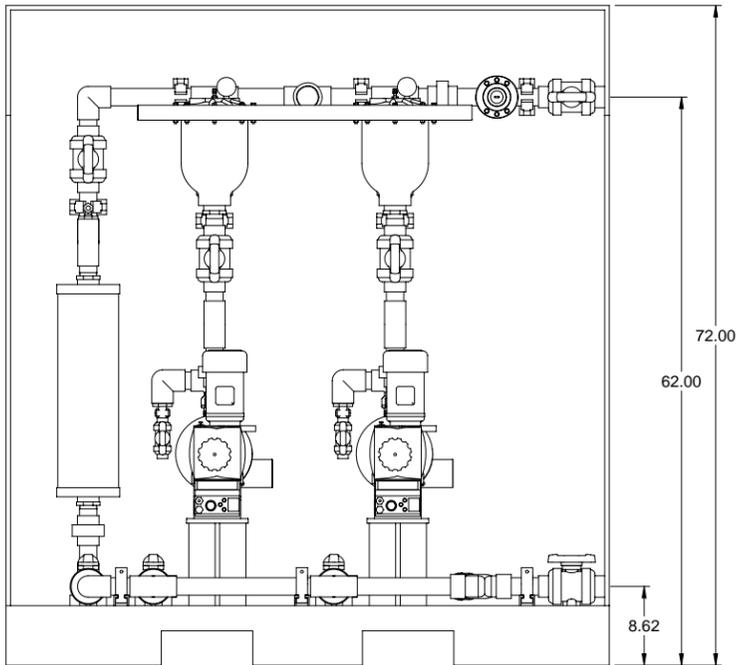
SIGMA SERIES METERING PUMP  
2 TYP.  
S3BAH040830 MAX. CAPACITY: 264 GPH @ 58 PSIG  
S3CAH040830 MAX. CAPACITY: 264 GPH @ 58 PSIG  
S3BAH070410 MAX. CAPACITY: 130 GPH @ 100 PSIG  
S3CAH070410 MAX. CAPACITY: 130 GPH @ 100 PSIG  
S3BAH070580 MAX. CAPACITY: 184 GPH @ 100 PSIG  
S3CAH070580 MAX. CAPACITY: 184 GPH @ 100 PSIG



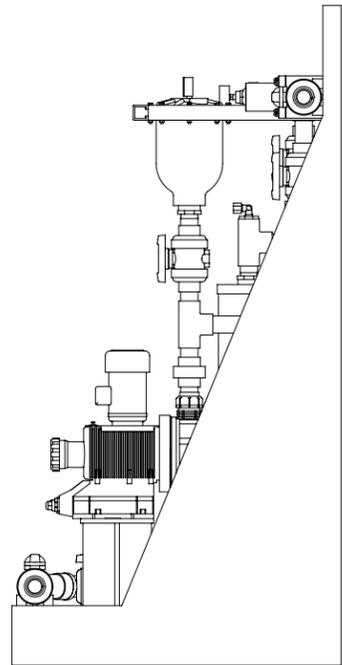
**PIPING SCHEMATIC**

**NOTES:**

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



**FRONT VIEW**



**SIDE VIEW**

MAXIMUM TESTING PRESSURE =	150 PSI
MAXIMUM OPERATING PRESSURE =	58-100 PSI
CHEMICAL SERVICE =	

0	01/18/08	FIRST ISSUE	GJS	
REV	DATE	DESCRIPTION	BY	APPD/REV
REVISIONS				
CUSTOMER <b>PROMINENT FLUID CONTROLS INC. (PRE-ENGINEERED SYSTEM)</b>				
JOB No <b>7749407</b>		PURCHASE ORDER No		
TITLE <b>MS2D-A150_FLOOR_PVC/VITON_PD GENERAL ARRANGEMENT</b>				
THIS DRAWING IS THE PROPERTY OF PROMINENT FLUID CONTROLS INC. AND SHALL NOT BE COPIED OR TRANSFERRED WITHOUT THE WRITTEN CONSENT OF PROMINENT FLUID CONTROLS INC.				
ENGINEERS SEAL		 <b>ProMinent</b> <sup>®</sup> THE PROMINENT GROUP OF COMPANIES		
		PITTSBURGH, PA USA      WWW.PROMINENT.US		
PROMINENT FLUID CONTROLS LTD. 490 SOUTHGATE DRIVE. GUELPH, ONTARIO, CANADA N1H 6J3 TEL. 519 836 5692      FAX. 519 836 5226		PROMINENT FLUID CONTROLS INC. RIDC PARK WEST 136 INDUSTRY DRIVE, PITTSBURGH P.A., USA. 15275 TEL. 412 787 2484      FAX. 412 787 0704		
DESIGNED	GJS	APPROVED		
DRAWN	GJS	SCALE	N.T.S.	
CHECKED	DTH	DATE	01/18/08	
DWG No <b>7749407-200</b>		REV <b>0</b>	PAGE <b>1/1</b>	