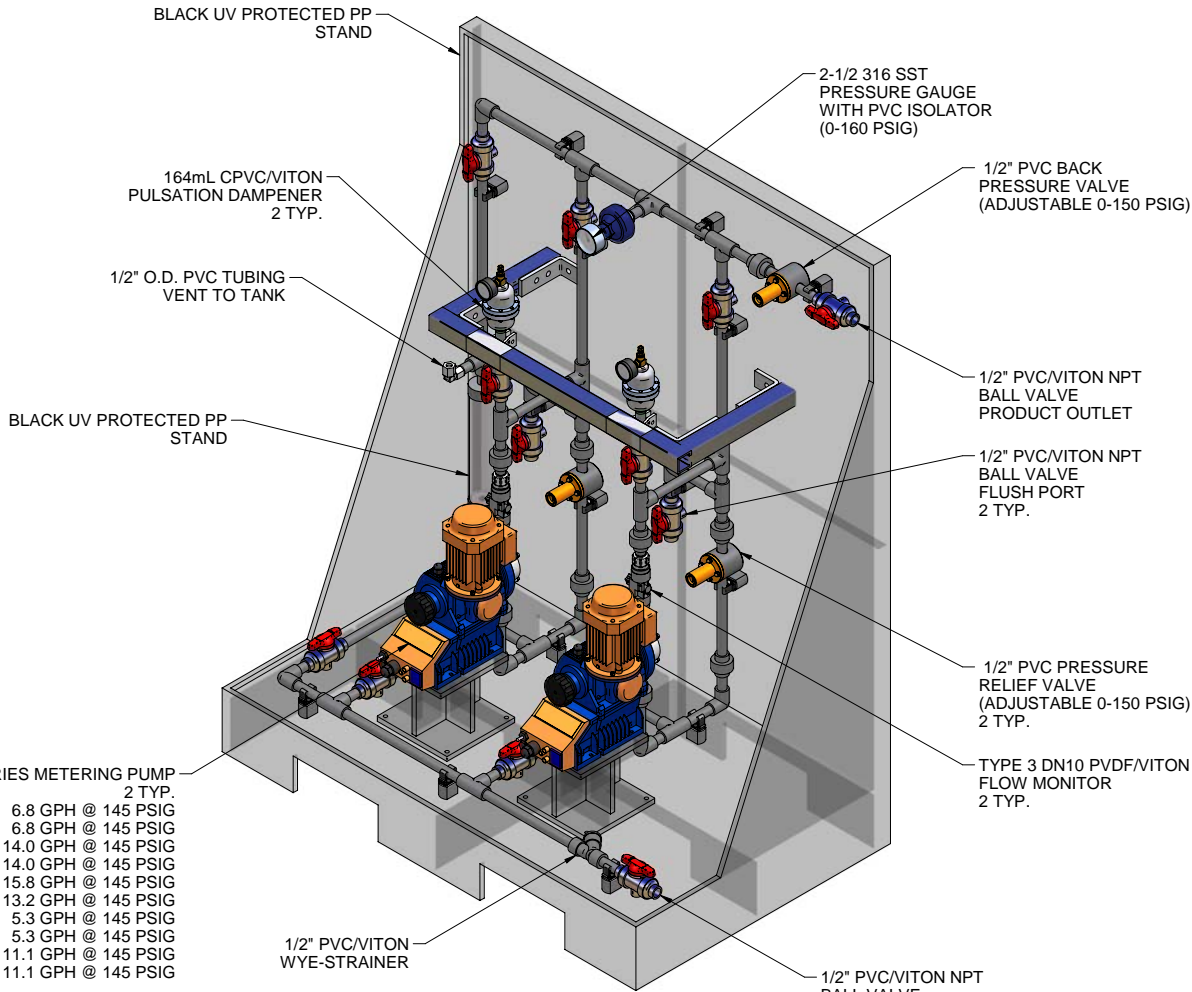
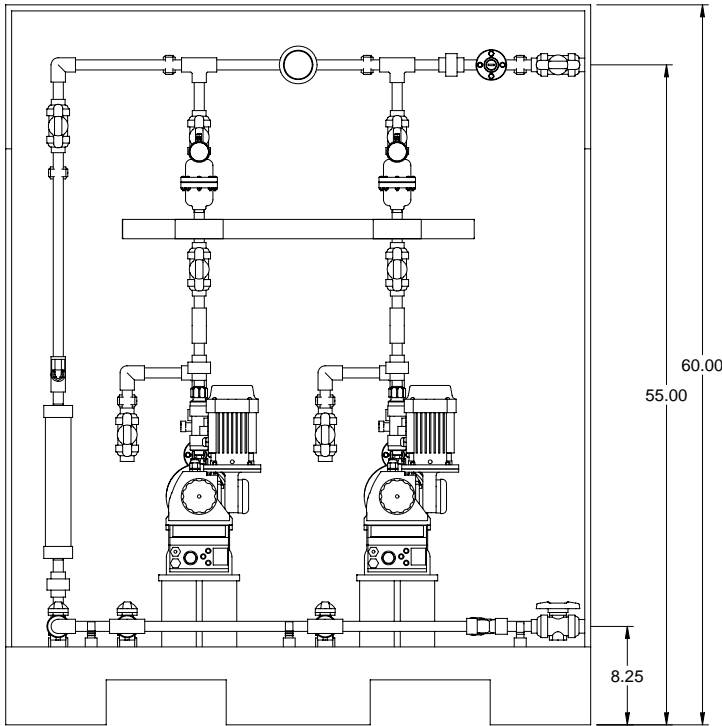


PLAN VIEW

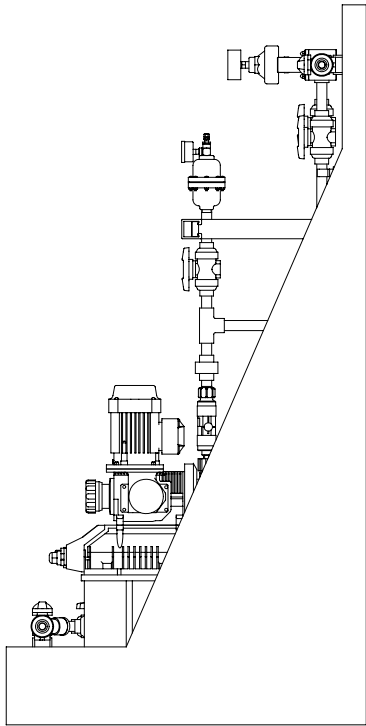
SIGMA SERIES METERING PUMP
2 TYP.
S1BAH10022 MAX. CAPACITY: 6.8 GPH @ 145 PSIG
S1CAH10022 MAX. CAPACITY: 6.8 GPH @ 145 PSIG
S1BAH10044 MAX. CAPACITY: 14.0 GPH @ 145 PSIG
S1CAH10044 MAX. CAPACITY: 14.0 GPH @ 145 PSIG
S1BAH10050 MAX. CAPACITY: 15.8 GPH @ 145 PSIG
S1CAH10050 MAX. CAPACITY: 13.2 GPH @ 145 PSIG
S1BAH12017 MAX. CAPACITY: 5.3 GPH @ 145 PSIG
S1CAH12017 MAX. CAPACITY: 5.3 GPH @ 145 PSIG
S1BAH12035 MAX. CAPACITY: 11.1 GPH @ 145 PSIG
S1CAH12035 MAX. CAPACITY: 11.1 GPH @ 145 PSIG



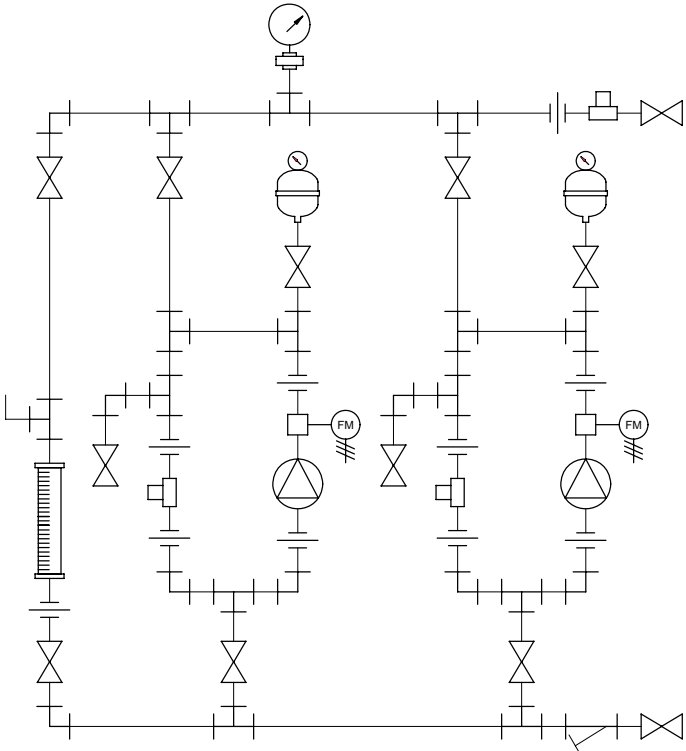
ISOMETRIC VIEW



FRONT VIEW



SIDE VIEW



PIPING SCHEMATIC

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

0	01/18/08	FIRST ISSUE		GJS	
REV	DATE	DESCRIPTION		BY	APPD/REV/D
REVISIONS					
CUSTOMER PROMINENT FLUID CONTROLS INC. (PRE-ENGINEERED SYSTEM)					
JOB No		7749369		PURCHASE ORDER No	
TITLE MS2A-A050_FLOOR_PVC\VITON_PD_FM GENERAL ARRANGEMENT					
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		<div><div><div>ptc</div><div>ProMinent</div></div><div><div>ProMinent®</div><div>THE PROMINENT GROUP OF COMPANIES</div></div></div>			
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	
CHECKED		DTH		DATE	
DWG No		7749369-200		REV	
				0	
				PAGE	
				1/1	

MAXIMUM TESTING PRESSURE =	150 PSI
MAXIMUM OPERATING PRESSURE =	145 PSI
CHEMICAL SERVICE =	