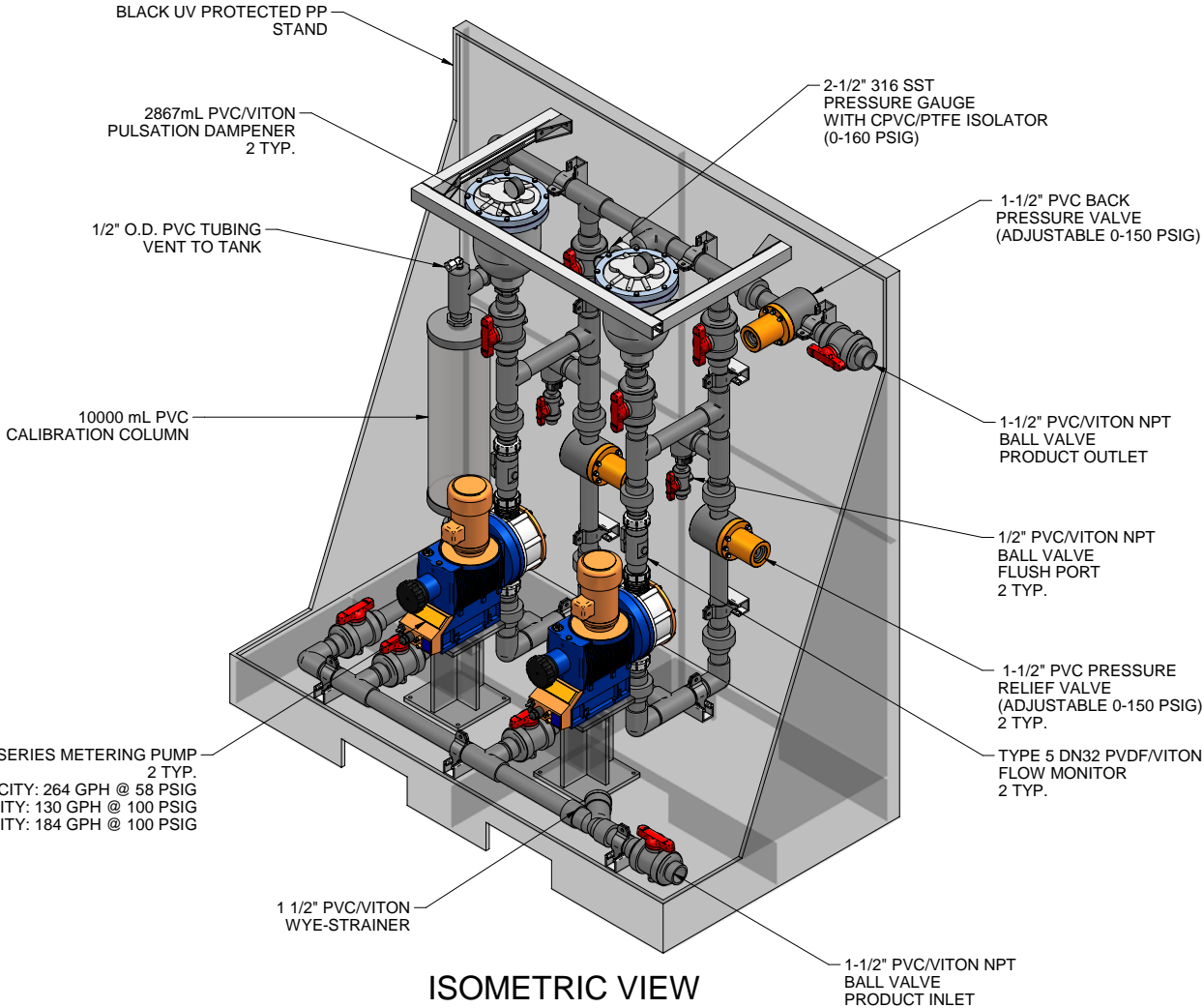
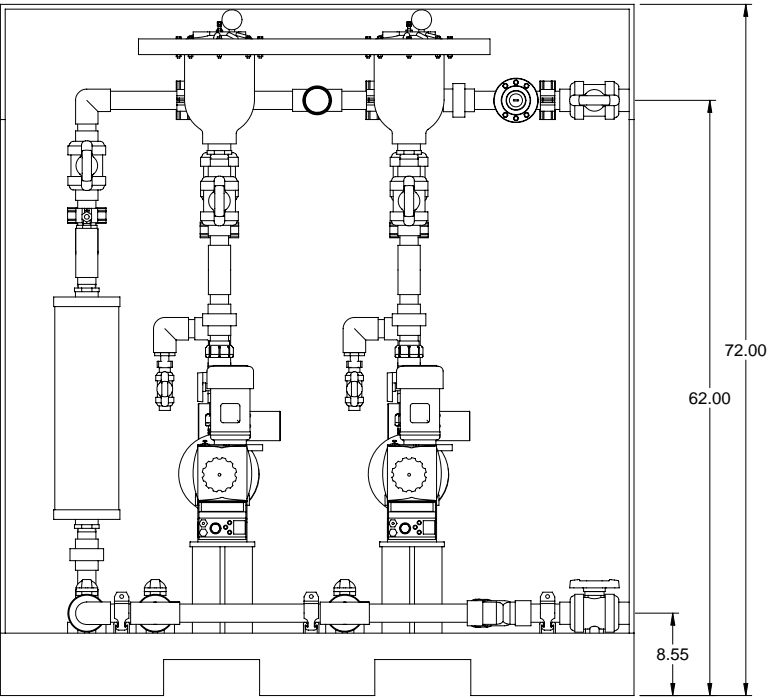


PLAN VIEW

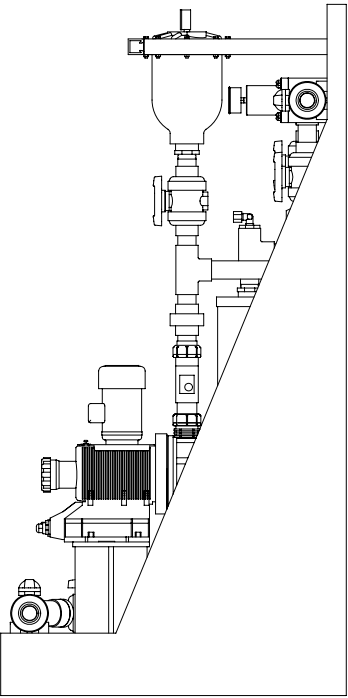
SIGMA SERIES METERING PUMP  
2 TYP.  
S3CAH040830 MAX. CAPACITY: 264 GPH @ 58 PSIG  
S3CAH070410 MAX. CAPACITY: 130 GPH @ 100 PSIG  
S3CAH070580 MAX. CAPACITY: 184 GPH @ 100 PSIG



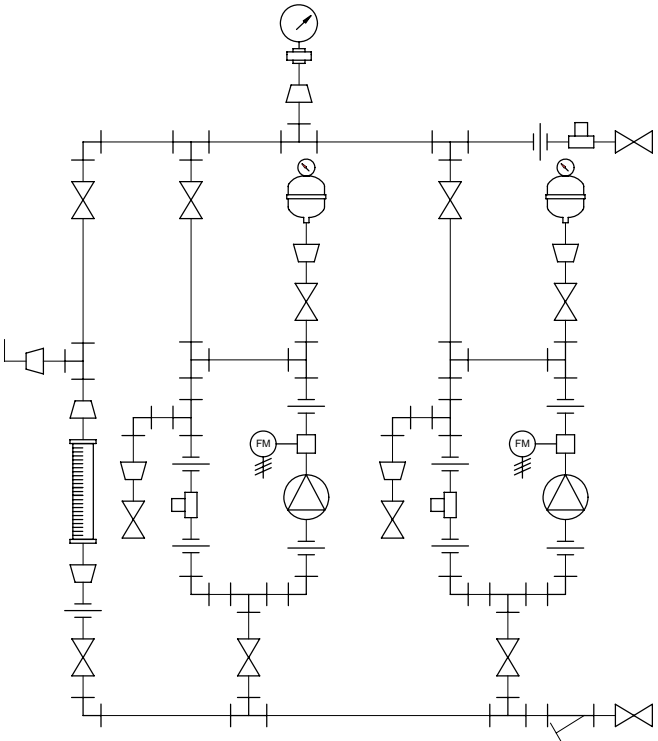
ISOMETRIC VIEW



FRONT VIEW



SIDE VIEW



PIPING SCHEMATIC

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

A	09/03/09	REVISED PER UP-DATED PARTS		ALS	
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		7749406		PURCHASE ORDER No	
TITLE <b>MS2D-A150_FLOOR_PVC\VITON_PD_FM 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		<div><div><div><div></div><div>ProMinent</div></div><div><div>PITTSBURGH, PA USA</div><div>WWW.PROMINENT.US</div></div><div><div>PROMINENT FLUID CONTROLS LTD. 490 SOUTHGATE DRIVE. GUELPH, ONTARIO, CANADA N1H 6J3 TEL. 519 836 5692      FAX. 519 836 5226</div><div>PROMINENT FLUID CONTROLS INC. RIDC PARK WEST 136 INDUSTRY DRIVE, PITTSBURGH P.A., USA. 15275 TEL. 412 787 2484      FAX. 412 787 0704</div></div><div><div>DESIGNED      GJS</div><div>APPROVED</div></div><div><div>DRAWN      GJS</div><div>SCALE      N.T.S.</div></div><div><div>CHECKED      DTH</div><div>DATE      01/18/08</div></div></div></div>			
MAXIMUM TESTING PRESSURE = 150 PSI MAXIMUM OPERATING PRESSURE = 58-100 PSI CHEMICAL SERVICE =		DWG No		7749406-200	
		REV		PAGE	
		A		1/1	