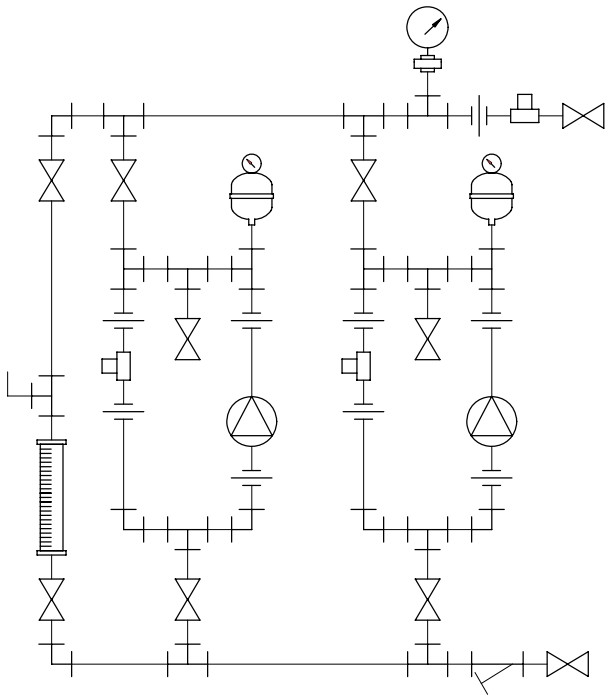
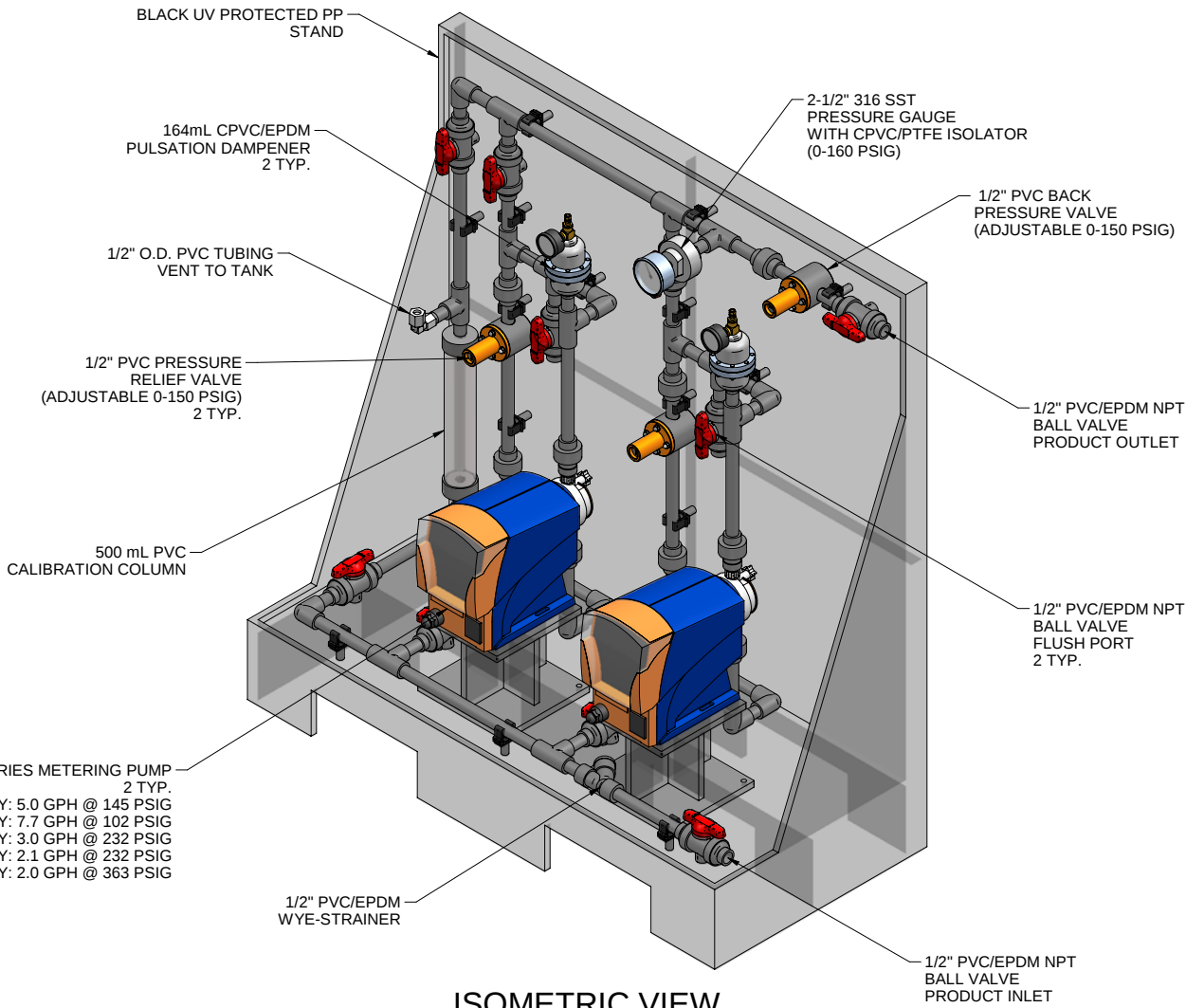
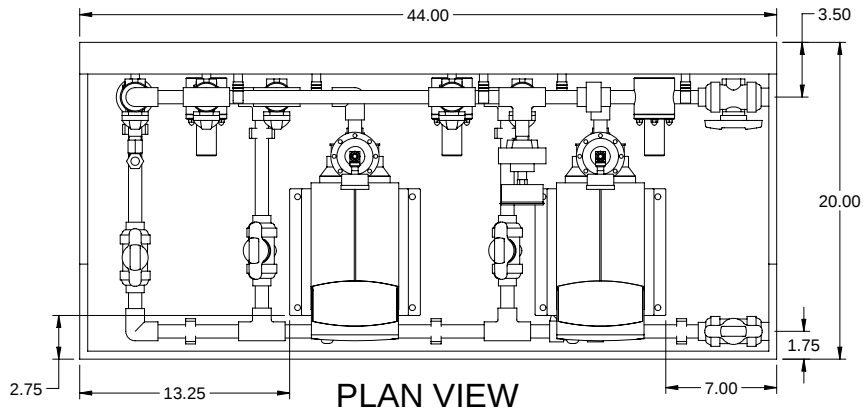
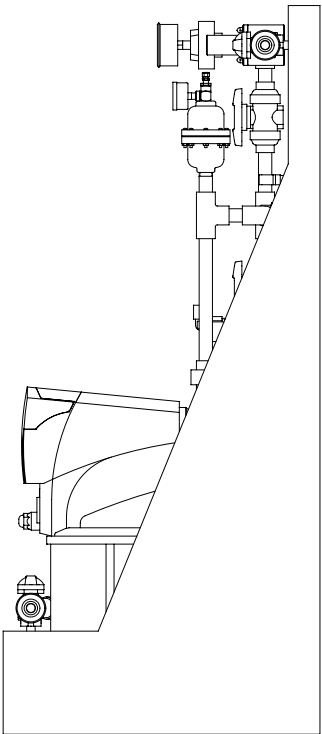
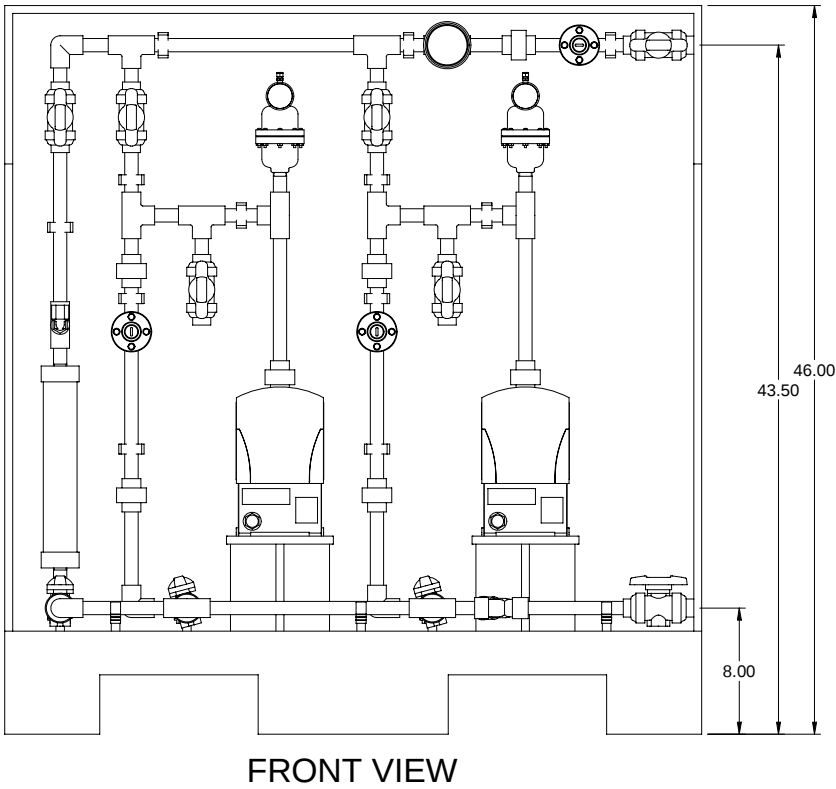




PIPING SCHEMATIC

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



SIDE VIEW

|                              |             |
|------------------------------|-------------|
| MAXIMUM TESTING PRESSURE =   | 150 PSI     |
| MAXIMUM OPERATING PRESSURE = | 102-150 PSI |
| CHEMICAL SERVICE =           |             |

|                                                                                                                                                                   |          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |  |                   |          |
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| A                                                                                                                                                                 | 05/14/09 | REVISED PER BASIC SKID                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  | GJS               |          |
| 0                                                                                                                                                                 | 02/04/08 | FIRST ISSUE                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |  | GJS               |          |
| REV                                                                                                                                                               | DATE     | DESCRIPTION                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |  | BY                | APPD/REV |
| REVISIONS                                                                                                                                                         |          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |  |                   |          |
| CUSTOMER <b>PROMINENT FLUID CONTROLS INC.</b><br><b>(PRE-ENGINEERED SYSTEM)</b>                                                                                   |          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |  |                   |          |
| JOB No                                                                                                                                                            |          | 7749186                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |  | PURCHASE ORDER No |          |
| TITLE <b>SS2-E_FLOOR_050_PVC\EPDM_PD</b><br><b>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>ptc</div><div>ProMinent</div></div><div><div>ProMinent®</div><div>THE PROMINENT GROUP OF COMPANIES</div></div></div></div> <div><div>PITTSBURGH, PA USA</div><div>WWW.PROMINENT.US</div><div><div><div>PROMINENT FLUID CONTROLS LTD.<br/>490 SOUTHGATE DRIVE.<br/>GUELPH, ONTARIO, CANADA<br/>N1H 6J3<br/>TEL. 519 836 5692      FAX. 519 836 5226</div><div><div>PROMINENT FLUID CONTROLS INC.<br/>RIDC PARK WEST<br/>136 INDUSTRY DRIVE,<br/>PITTSBURGH P.A., USA. 15275<br/>TEL. 412 787 2484      FAX. 412 787 0704</div></div></div><div><div>DESIGNED      GJS</div><div>DRAWN      GJS</div><div>CHECKED      DTH</div></div><div><div>APPROVED</div><div>SCALE      N.T.S.</div><div>DATE      02/04/08</div></div></div></div> |  |                   |          |
|                                                                                                                                                                   |          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |  |                   |          |
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| DWG No                                                                                                                                                            |          | REV                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |  | PAGE              |          |
| 7749186-200                                                                                                                                                       |          | A                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |  | 1/1               |          |