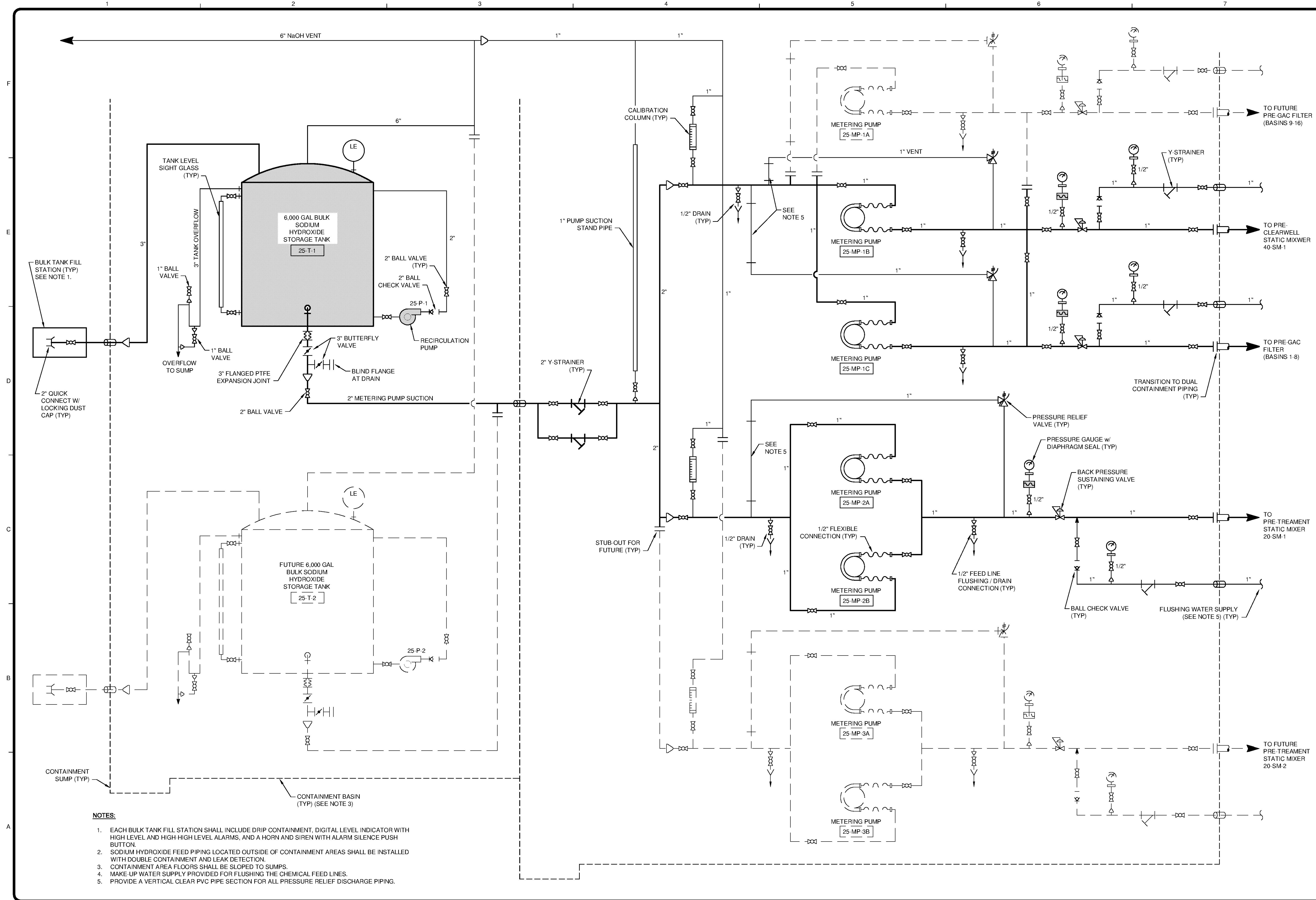


10/17/2014 3:46:43 PM P:\SERV\1740\200-11740-10003\CAD\SHEETFILES\TREATMENT PLANT\WTP-D-00X\PROCESS FLOW DIAGRAMS.DWG - EVANS, JON



- NOTES:**
1. EACH BULK TANK FILL STATION SHALL INCLUDE DRIP CONTAINMENT, DIGITAL LEVEL INDICATOR WITH HIGH LEVEL AND HIGH-HIGH LEVEL ALARMS, AND A HORN AND SIREN WITH ALARM SILENCE PUSH BUTTON.
  2. SODIUM HYDROXIDE FEED PIPING LOCATED OUTSIDE OF CONTAINMENT AREAS SHALL BE INSTALLED WITH DOUBLE CONTAINMENT AND LEAK DETECTION.
  3. CONTAINMENT AREA FLOORS SHALL BE SLOPED TO SUMPS.
  4. MAKE-UP WATER SUPPLY PROVIDED FOR FLUSHING THE CHEMICAL FEED LINES.
  5. PROVIDE A VERTICAL CLEAR PVC PIPE SECTION FOR ALL PRESSURE RELIEF DISCHARGE PIPING.

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BID SET

MARK	DATE	DESCRIPTION

BY

HUNTSVILLE UTILITIES  
 SOUTHEAST WATER TREATMENT PLANT

**SODIUM HYDROXIDE  
 FEED SYSTEM PROCESS  
 PIPING SCHEMATIC**

Project No.: 200-11740-10003  
 Designed By: JCB  
 Drawn By: JTE  
 Checked By: JEC

**D-2114**

Bar Measures 1 inch