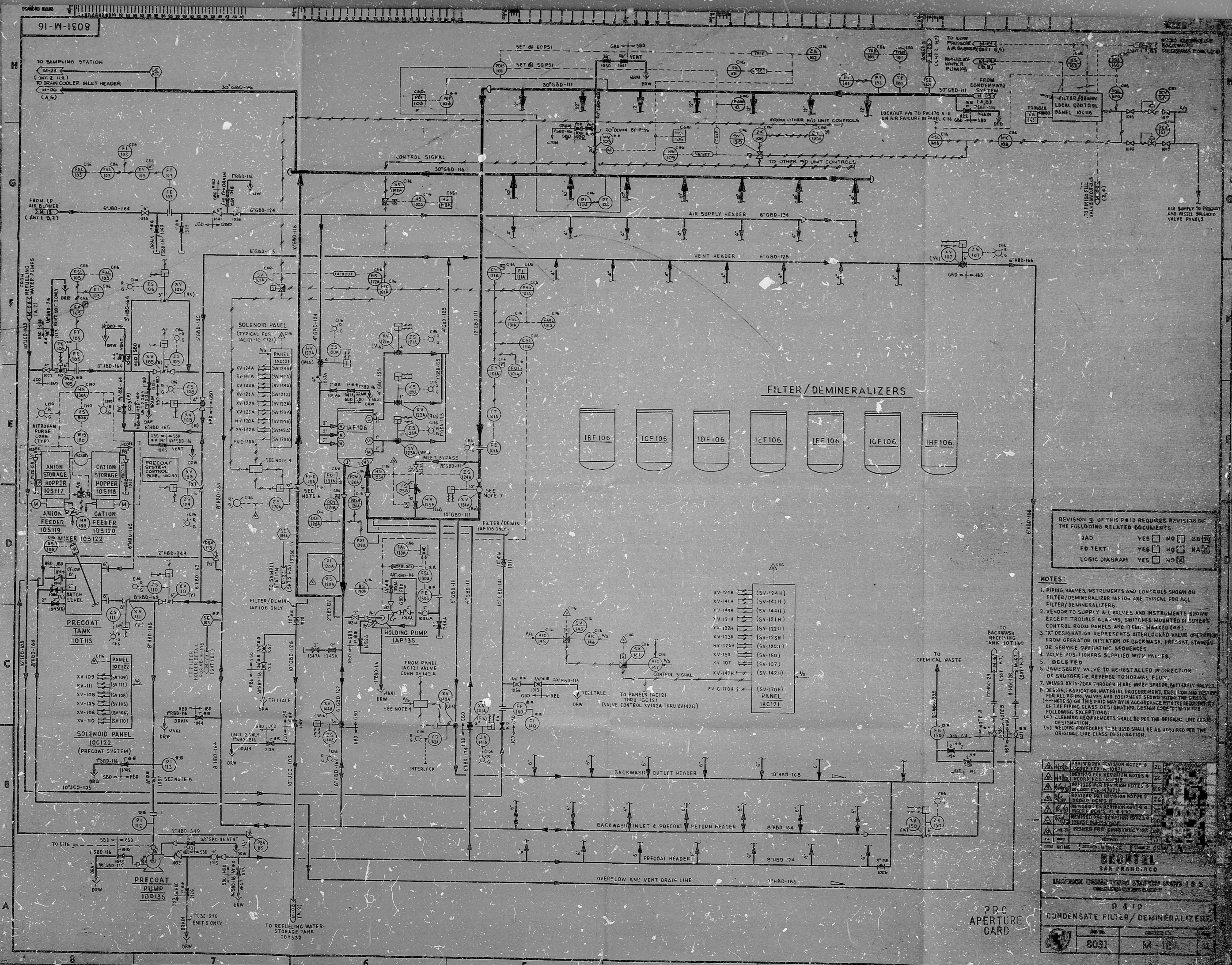




REVISION 2 OF THIS P&ID REQUIRES REVISION OF THE FOLLOWING RELATED DOCUMENTS:

3AD	YES	NO	NA
FD TEXT	YES	NO	NA
LOGIC DIAGRAM	YES	NO	NA

- NOTES:
1. PIPING, VALVES, INSTRUMENTS AND CONTROLS SHOWN ON FILTER/DEMINERALIZER IAF100 ARE TYPICAL FOR ALL FILTER/DEMINERALIZERS.
 2. VENDOR TO SUPPLY ALL VALVES AND INSTRUMENTS SHOWN EXCEPT TROUBLE ALARMS, SWITCHES MOUNTED IN BUYER'S CONTROL ROOM PANELS AND ITEMS SHOWN IN (E).
 3. 'X' DESIGNATION REPRESENTS INTERLOCKED VALVE OPERATION FROM OPERATOR INITIATION OF BACKWASH, PRECOAT, STAND-BY OR SERVICE OPERATING SEQUENCES.
 4. VALVE POSITING INFRS SUPPLIED WITH VAL-ES.
 5. DELETED.
 6. JAMESBURY VALVE TO BE INSTALLED IN DIRECTION OF SHUTOFF, I.E. REVERSE TO NORMAL FLOW.
 7. VALVES XV15-224A THROUGH H ARE WHEP SPHERE BUTTERFLY VALVES.
 8. DESIGN, FABRICATION, MATERIAL PROCUREMENT, ERECTION AND TESTING FOR ALL PIPING, VALVES AND EQUIPMENT SHOWN WITHIN THE SCOPE OF THIS P&ID MAY BE IN ACCORDANCE WITH THE REQUIREMENTS OF THE PIPING CLASS DESIGNATION DESIGN CODE 'D' WITH THE FOLLOWING EXCEPTIONS:
 - (a) CLEANING REQUIREMENTS SHALL BE PER THE ORIGINAL LINE CLASS DESIGNATION.
 - (b) WELDING REQUIREMENTS SHALL BE AS REQUIRED PER THE ORIGINAL LINE CLASS DESIGNATION.

REVISION 2 OF THIS P&ID REQUIRES REVISION OF THE FOLLOWING RELATED DOCUMENTS:	3AD	YES	NO	NA
FD TEXT	YES	NO	NA	
LOGIC DIAGRAM	YES	NO	NA	

8031 M-16

CONDENSATE FILTER/DEMINERALIZER

P&ID
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