



- NOTES:
1. THE EVAPORATOR PACKAGE IS SUPPLIED BY WESTINGHOUSE, SEE SHEET 7220-1165-1.
 2. HEAT TRACING FOR THIS EQUIPMENT IS FURNISHED AND INSTALLED BY BECHTEL PER P.O. 7220-E-40.
 3. THE BORIC ACID FLUSH CONNECTIONS ARE EACH TRANSFERRED TO A 2" CONNECTION.
 4. DISTILLATE PUMP SHUTS DOWN ON LOW EVAPORATOR CONDENSER WATER LEVEL.
 5. ALL INSTRUMENTATION IS ELECTRONIC.
 6. BORIC ACID EVAPORATOR PACKAGE EQUIPMENT NUMBER IS OH-10A.
 7. ALL CONTROL INDICATORS AND ALARMS ARE LOCATED ON PANEL, UNLESS OTHERWISE NOTED.
 8. VALVE OHV-2001A HAS A REVERSE ACTING POSITIONER.
 9. THE ORIFICE AND BYPASS SHOULD BE INSTALLED IN A VERTICAL LINE OF THE VEIST PIPING.
 10. RECYCLE BYPASS SWITCH ENABLES RETURN TO RUN MODE WHEN HIGH CONDUCTIVITY IS DUE TO PRESENCE OF ARSENIC IN DISTILLATE.

PRO APERTURE CARD 30X

BECHTEL AND ASSOCIATES INDIANAPOLIS, INDIANA	
WINDLAND PLANT UNITS 1 & 2 COGNOMER POWER COMPANY	
PIPING AND INSTRUMENT DIAGRAM BORIC ACID EVAPORATOR	
SHEET NO. 7220	DRAWING NO. M-426
DATE 8	REV. 8

17"

11"

8.5"

8.5"

11"

17"

17"

11"

8.5"

8.5"

11"

17"

RIDS

8302090624

