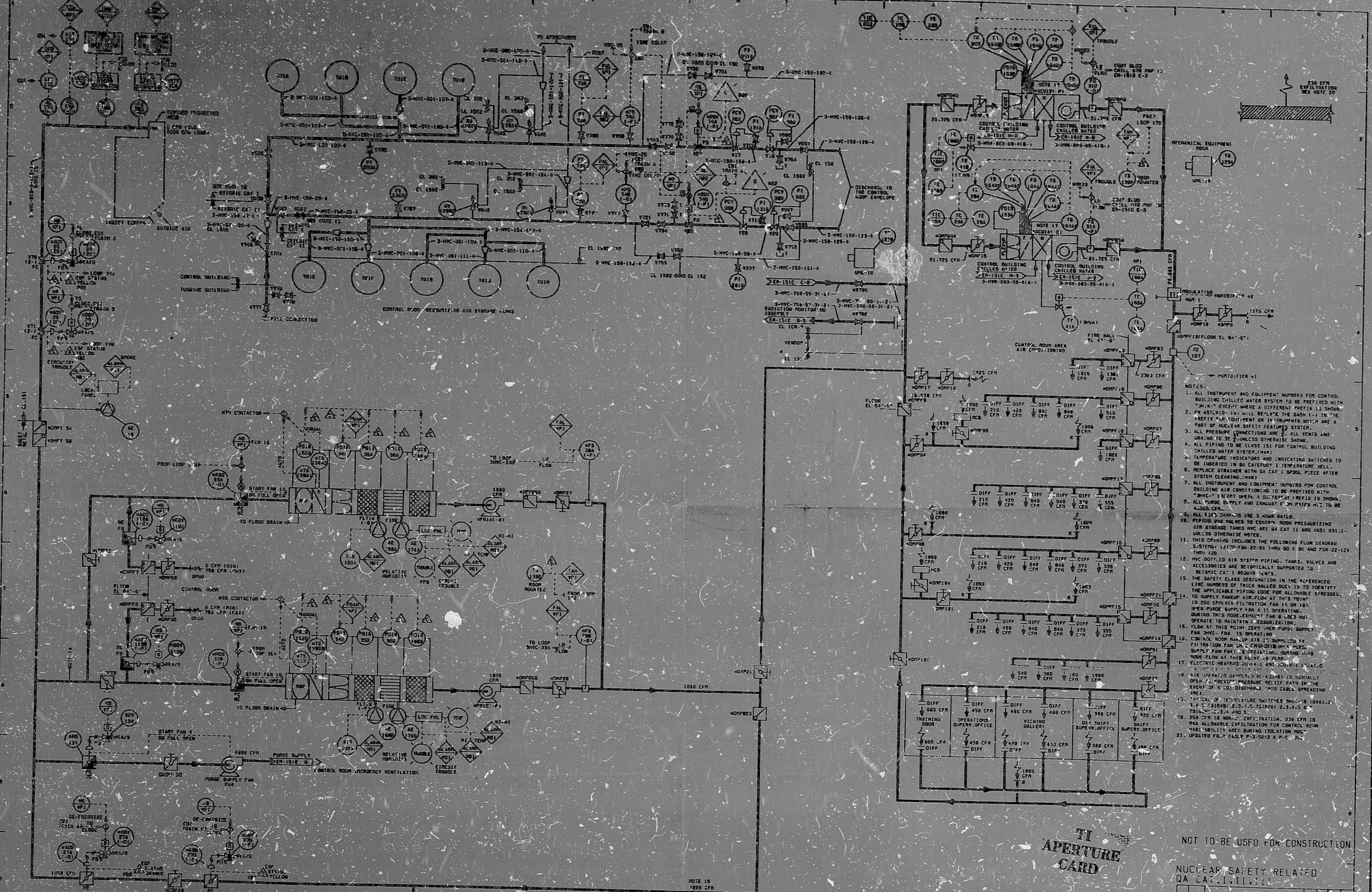


VI-101-103-62121



- NOTES:
1. ALL INSTRUMENT AND EQUIPMENT NUMBERS FOR CONTROL BUILDING CHILLED WATER SYSTEM TO BE PREFIXED WITH "MWC" EXCEPT WHERE A DIFFERENT PREFIX IS SHOWN.
  2. IN ALL INSTRUMENT NUMBERS, THE PREFIX IS TO BE PREFIXED WITH "MWC" EXCEPT WHERE A DIFFERENT PREFIX IS SHOWN.
  3. ALL PRESSURE CONNECTIONS ARE TO BE FULL WELDED UNLESS OTHERWISE SHOWN.
  4. ALL PIPING TO BE CLASS 151 FOR CONTROL BUILDING CHILLED WATER SYSTEM.
  5. TEMPERATURE INDICATORS AND INDICATING SWITCHES TO BE INDICATED IN AN INSTRUMENT TAG.
  6. REPLACE STRAINER WITH GA CAT. 1 SPOOL PIECE AFTER SYSTEM CLEANING.
  7. ALL INSTRUMENT AND EQUIPMENT NUMBERS FOR CONTROL BUILDING HEATING SYSTEM TO BE PREFIXED WITH "MWC" EXCEPT WHERE A DIFFERENT PREFIX IS SHOWN.
  8. ALL PUMP SUPPLY AND EXHAUST PIPING IS TO BE CLASS 151.
  9. ALL AIR CHANGES ARE 3 HOUR RATED.
  10. PIPING AND VALVES TO CONTROL ROOM PRESURIZING AIR SYSTEMS ARE GA CAT. 1 AND ANSI 321.1 UNLESS OTHERWISE NOTED.
  11. THIS SYSTEM INCLUDES THE FOLLOWING FLOW DIAGRAM SYSTEMS: 1-200-PAC-22-8A 1-100-80-6 BY AND FOR 22-12A 1-100-100.
  12. MWC CONTROL AIR SYSTEM PIPING, TANKS, VALVES AND ACCESSORIES ARE SPECIFICALLY SUPPORTED TO BE CLASS 151.
  13. THE SAFETY CLASS DESIGNATION IN THE REFERENCED LINE NUMBERS OF THIS DRAWING IS TO IDENTIFY THE APPLICABLE PIPING CODE FOR ALLOWABLE STRESSES.
  14. TO SUPPLY MAKEUP AIR FLOW AT THIS POINT, OPERATE PURGE SUPPLY AIR FAN 1 (OP-18) OPERATE PURGE SUPPLY AIR FAN 2 (OP-19) OPERATE TO MAINTAIN PRESSURE.
  15. FLOW AT THIS POINT FROM PURGE SUPPLY AIR FAN 1 (OP-18) IS OPERATING.
  16. CONTROL ROOM MAKEUP AIR IS SUPPLIED BY PURGE SUPPLY AIR FAN 1 (OP-18) AND PURGE SUPPLY AIR FAN 2 (OP-19) OPERATING.
  17. ELECTRIC HEATED COILS ARE TO BE OPERATED.
  18. AIR OPERATED VALVES ARE TO BE OPERATED.
  19. PRESSURE RELIEF PATH IN THE EVENT OF A PRESSURE BUILDUP IS TO BE CLASS 151.
  20. THIS SYSTEM INCLUDES THE FOLLOWING FLOW DIAGRAM SYSTEMS: 1-200-PAC-22-8A 1-100-80-6 BY AND FOR 22-12A 1-100-100.
  21. UPDATED P&ID P-3-5012 & P-3-5013.

TI APERTURE CARD

NOT TO BE USED FOR CONSTRUCTION  
NUCLEAR SAFETY RELATED  
GA CAT. 1, 1.1, 1.2

INTERIM ISSUE

REV. DATE	DESCRIPTION	BY	CHKD
9-9-71			
10-5			

NORTHEAST NUCLEAR ENERGY COMPANY  
SUBSIDIARY OF  
NORTHEAST UTILITIES

TITLE: BELLSTONE NUCLEAR POWER STATION UNIT NO. 3  
PIPING & INSTRUMENTATION DIAGRAM  
CONTROL BUILDING HEATING  
VENTILATION AND AIR CONDITIONING

BY: [Signature] DATE: 10-10-71  
CHECKED: [Signature] DATE: 10-10-71  
P.A. APPROVED: [Signature] DATE: 10-10-71

SAW DWG NO 12139-EM-151A-1A  
DESIGNER: [Signature] CHECKED BY: [Signature]

THIS INFORMATION IS FOR INFORMATION ONLY AND IS NOT TO BE USED FOR CONSTRUCTION OR OPERATION OF THE FACILITY.



IN T10 - Line 16  
Line 17

PDR RIDS

8406020349

