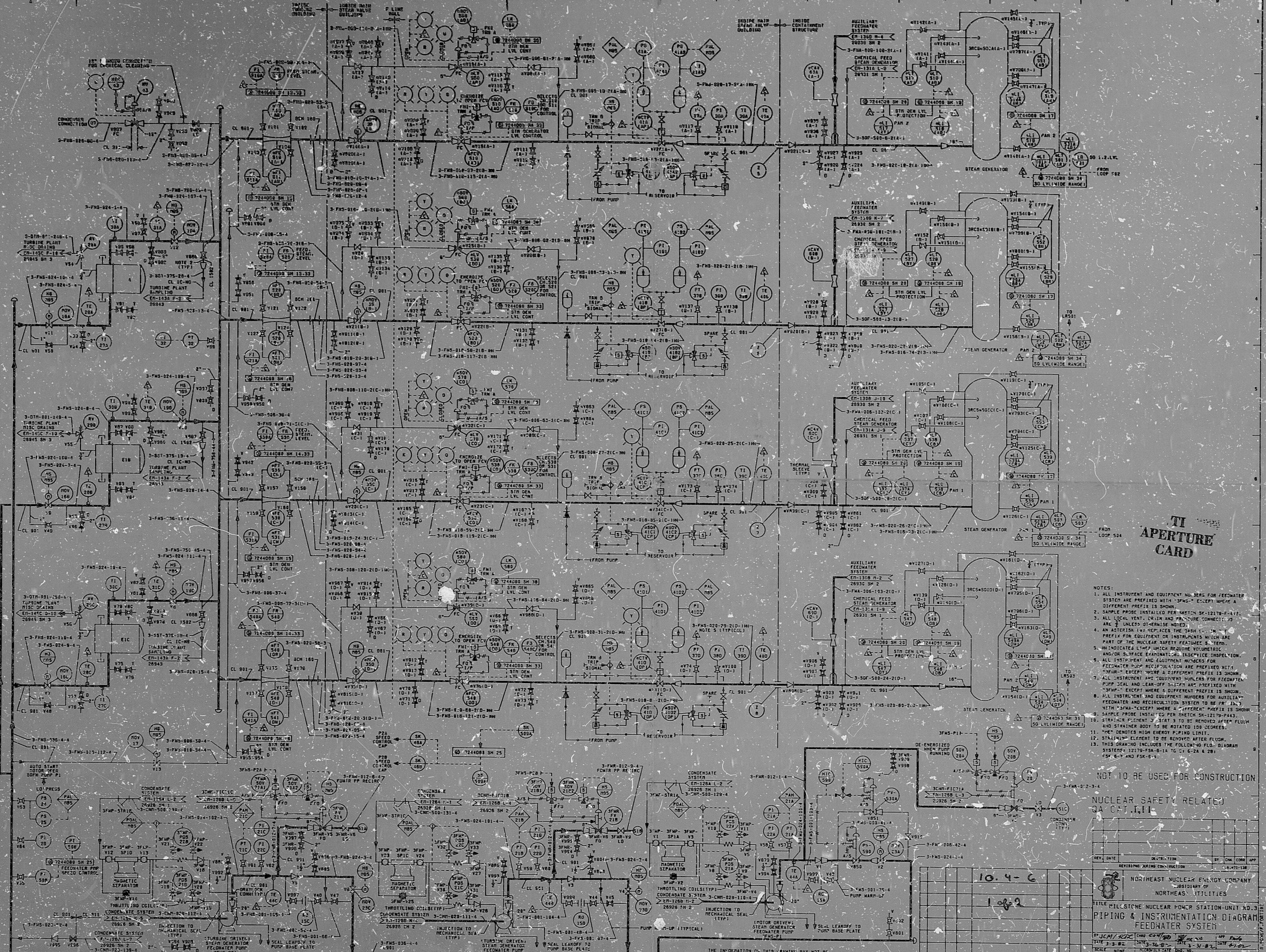


12179-EM-130A-1



**TI APERTURE CARD**

- NOTES:
1. ALL INSTRUMENT AND EQUIPMENT NUMBERS FOR FEEDWATER SYSTEM ARE PREFIXED WITH "3FWS" EXCEPT WHERE A DIFFERENT PREFIX IS SHOWN.
  2. SAMPLE PROBE INSTALLED PER SECTION SK-12179-F-011.
  3. ALL LOCAL VENTS, DRAIN AND PURSUE CONNECTIONS ARE "UNLESS OTHERWISE NOTED".
  4. AN APOSTROPHED "I" REPLACES THE "S" IN "S" PREFIX FOR COLLECTOR OR INSTRUMENTS WHICH ARE PART OF THE NUCLEAR SAFETY FEEDWATER SYSTEM.
  5. "I" INDICATES INSTRUMENTS WHICH REQUIRE INSTRUMENT AND/OR SPACE RESERVATION. INSTRUMENT IDENTIFICATION AND EQUIPMENT NUMBERS FOR FEEDWATER AND/OR SPACE RESERVATION ARE PREFIXED WITH "3FWS" EXCEPT WHERE A DIFFERENT PREFIX IS SHOWN.
  6. ALL INSTRUMENT AND EQUIPMENT NUMBERS FOR FEEDWATER AND/OR SPACE RESERVATION ARE PREFIXED WITH "3FWS" EXCEPT WHERE A DIFFERENT PREFIX IS SHOWN.
  7. ALL INSTRUMENT AND EQUIPMENT NUMBERS FOR FEEDWATER AND/OR SPACE RESERVATION ARE PREFIXED WITH "3FWS" EXCEPT WHERE A DIFFERENT PREFIX IS SHOWN.
  8. ALL INSTRUMENT AND EQUIPMENT NUMBERS FOR FEEDWATER AND/OR SPACE RESERVATION ARE PREFIXED WITH "3FWS" EXCEPT WHERE A DIFFERENT PREFIX IS SHOWN.
  9. SAMPLE PROBE INSTALLED PER SECTION SK-12179-F-011.
  10. STRAINER ELEMENT # 31813 TO BE REMOVED AFTER FLUSH AND STRAINER BODY TO BE REWIRED AND CLEANED.
  11. "H" DENOTES HIGH ENERGY PIPING LIMIT.
  12. STRAINER ELEMENT TO BE REMOVED AFTER FLUSH.
  13. THIS DRAWING INCLUDES THE FOLLOWING P&ID DIAGRAM SYSTEMS: 12179-FSA-8-1A TO C; 6-2A & 2B; 6-2C & 2D; 6-2E & 2F.

NOT TO BE USED FOR CONSTRUCTION

NUCLEAR SAFETY RELATED SA CAT. III

10.4-C  
1 of 2

**PIPING & INSTRUMENTATION DIAGRAM FEEDWATER SYSTEM**

REVISIONS

NO.	DATE	DESCRIPTION	BY	CHK
1	05/11/58	ISSUED FOR CONSTRUCTION	J. W. COOPER	J. W. COOPER

SAW DWG NO 12179-EM-130A-1

PDR RIDS

8406020466

