



NO.	REV.	DATE	BY	CHKD.	DESCRIPTION
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- NOTES:
- ALL INSTRUMENTS AND EQUIPMENT NUMBERS TO BE PREFIXED WITH "WCS" EXCEPT WHERE A DIFFERENT PREFIX IS SHOWN AN ASTERISK (*) WILL REPLACE THE DASH (-) IN THE PREFIX FOR EQUIPMENT OR INSTRUMENTS WHICH ARE A PART OF NUCLEAR SAFETY FEATURE SYSTEMS.
 - GENERAL ELECTRIC IDENTIFICATION NUMBERS ARE SHOWN IN SQUARES TO BE PREFIXED WITH G31.
 - INSTRUMENT PRESSURE, VENT, TEST, AND DRAIN CONNECTIONS ARE 3/4" EXCEPT WHERE SHOWN OTHERWISE.
 - ALL PIPING IS CLASS 921 UNLESS SHOWN OTHERWISE.
 - RELIEF VALVES RV139, 140 PROVIDED WITH ASSOCIATED EXCHANGERS ARE SET AT 1410 PSIG.
 - STR1 10A AND 10B TO BE REPLACED BY CL3 SPOOL PIECE PRIOR TO SYSTEM TURNOVER TO INPC.
 - INSTRUMENTS LOCATED IN RADIATION ZONE 4, 5 OR 6 UNLESS OTHERWISE NOTED.
 - CHEMICAL CLEANING CONNECTIONS DO NOT REQUIRE VALVES.
 - LINE 1" AND SMALLER WHICH ARE PART OF THE REACTOR COOLANT PRESSURE BOUNDARY SHALL BE SAFETY CLASS 2.
 - Ø DENOTES EQUIPMENT SUPPLIER UNITS ONLY.
 - TEST CONNECTION SHALL BE BRANCH CONNECTION FROM SIDE OR TOP OF MAIN PROCESS PIPING.

DOCUMENT USER CONSULT DIS TO OBTAIN LATEST APPLICABLE DOCUMENT INFORMATION

RECEIVED
JAN 20 1987

NUCLEAR SAFETY RELATED
QA CAT I, II

PIPING & INSTRUMENTATION DIAGRAM
REACTOR WATER CLEANUP
SYSTEM
NIAGARA MOHAWK POWER CORPORATION
STONE & WEBSTER ENGINEERING CORPORATION
12177-PID-37B-4

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PDR RIDS

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