12177-PID-3D-10

| MARK NUMBER | VALVE DESCRIPTION | SIZE | NO. OF VALVES |
|---|---|---|---|
| MOV84A,B,C | VVF-8DB-F-4RDQ | 24" | 3 |
| MOV122 | VGW89X-F-41Q | 18" | 1 |
| HV5114,B,C | V85868-C-4Q | 3" | 3 |
| HV686,B,C HV119 | V85868-C-4Q | 3/4" | 4 |
| V73 | VGW89X-F-4Z | 18" | 1 |
| V744,B,C V754,B,C V784,B,C | V85868-D-4 | 3/4" | 15 |
| V213A,B,C V225A,B,C V366 V378A,B,C | | | |
| V158 | VCW89X-D-4Y | 18" | 1 |
| V284,295,213 | V85158-F-4 | 3/4" | 3 |
| V323 | V85158-W-4 | 1" | 1 |
| V276A,B,C | VG5868-C-4 | 3/4" | 3 |
| V367A,B,C | VG5868-D-4 | 2" | 3 |

NOTES:
1. ALL INSTRUMENT AND EQUIPMENT NUMBERS TO BE PREFIXED WITH "2CNM-" EXCEPT WHERE A DIFFERENT PREFIX IS SHOWN.
2. ALL PIPING EXCEPT 6" IS CLASS 6B1, UNLESS OTHERWISE NOTED. 6" PIPE IS CLASS 6I1, UNLESS OTHERWISE NOTED.
3. ALL PRESSURE CONNECTIONS ARE 3/4".
4. ALL VENTS AND DRAINS ARE 3/4", UNLESS OTHERWISE NOTED.
5. ▲ TO BE LOCATED IN RADIATION ZONE 4, 5 OR 6 (PREFERABLY 5 OR 6).
6. ⚠ DENOTES ENGINEERING TEST AND INFORMATION SYSTEM.
7. ALL VENT HV'S ARE TO FAIL CLOSED.
8. NO FLAG SHOWN ON CORRESPONDING DOCUMENT. COORDINATES PROVIDE INTERFACE LOCATION.
9. MAN./AUTO STATION C33-P623 LOCATED IN PANEL 2CEC#PNL603.

SI APERTURE CARD

9305040228

QA CAT II

| REV | DATE | DESCRIPTION OF REVISION | M.O. | DFT | DES | CHKD | ENG |
|---|---|---|---|---|---|---|---|
| 10 | 2-28-94 | INCORPORATES EDC NO. 2H10179 REV. A MOD NO. PN2Y90MX018 | | LMH | | | |
| 9 | 7-29-93 | INCORPORATES EDC NO. 2F20102 | | MAV | MES | | KVI |
| 8 | 4-19-90 | INCORPORATES EDC NO 2H10136, MOD NO. PN2Y92MX003 | | MAV | MI | BAL | |

SEE DWG MICROFILM FOR PRIOR ISSUES

NIAGARA MOHAWK

NINE MILE POINT NUCLEAR STATION - UNIT 2 SCRIBA, N.Y.

PIPING & INSTRUMENTATION DIAGRAM CONDENSATE SYSTEM

SCALE NONE | DRAWING NO 12177-PID-3D-10

FOR INFORMATION ONLY

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