



RADWASTE BLDG HEATING & VENTILATING UNIT 1-HV-RW-1A
(CONTRACT E-69-18)

UNIT HEATER STEAM PIPING DETAIL

INFORMATION ONLY FOR MDC 80-084
(THIS WORK COMPLETED UNDER MDC 82-020)
TO COMBINED RW/ARW EXHAUST (FOR CONT SEE DWG 2081)

- NOTES:**
- FOR GENERAL NOTES REFER TO DWG 2014 SH. 2.
 - FOR CHILLED WATER CONNECTIONS AND CONTROLS OF HV-RW-1D, 1F, 1G SEE DWG. 2019 SH.1.
 - SAMPLE RACK HOOD HAS A DEDICATED EXHAUST FAN AND ASSOCIATED EXHAUST DUCTWORK.
 - SEE DWG. 2251 SHEET 2.

NOTE:
ITEMS MARKED THUS [A] ARE "AS-BUILT" ITEMS AND WILL NOT BE SHOWN ON PIPING DRAWINGS.

FOR PREVIOUS REVISIONS, SEE SUPERSEDED CARDS

| NO. | DESCRIPTION | DFT | DATE | ENG |
|--------------------|-------------|-------------|------------|---------|
| AB/78/DR-2014-0008 | | DR/17/24/14 | 11/16/04 | RDSE/CL |
| AC/79/DR-2019-0001 | | DR/12/20/19 | 02/20/2019 | CAJOHNS |

| <p>AS BUILT 454003609</p> <p>STATUS: Release STATUS DATE: 02/20/2019 DS APPROVED: CAJOHNS VER: AC REV: 19 SIZE: F</p> | <p>VERSIONS/REVISIONS BY N.P.P.D.</p> <table border="1"> <thead> <tr> <th>GROUP</th> <th>NO.</th> <th>DATE</th> <th>BY</th> <th>CHKD</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>1</td> <td>11/16/04</td> <td>RG</td> <td>RG</td> </tr> <tr> <td>2</td> <td>2</td> <td></td> <td></td> <td></td> </tr> <tr> <td>3</td> <td>3</td> <td></td> <td></td> <td></td> </tr> <tr> <td>4</td> <td>4</td> <td></td> <td></td> <td></td> </tr> <tr> <td>5</td> <td>5</td> <td></td> <td></td> <td></td> </tr> <tr> <td>6</td> <td>6</td> <td></td> <td></td> <td></td> </tr> </tbody> </table> | GROUP | NO. | DATE | BY | CHKD | 1 | 1 | 11/16/04 | RG | RG | 2 | 2 | | | | 3 | 3 | | | | 4 | 4 | | | | 5 | 5 | | | | 6 | 6 | | | | <p>FLOW DIAGRAM RADWASTE BUILDING HEATING & VENTILATION COOPER NUCLEAR STATION</p> | <p>BURNS & ROE</p> <p>2021</p> |
|--|--|----------|-----|------|----|------|---|---|----------|----|----|---|---|--|--|--|---|---|--|--|--|---|---|--|--|--|---|---|--|--|--|---|---|--|--|--|--|---|
| GROUP | NO. | DATE | BY | CHKD | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | 1 | 11/16/04 | RG | RG | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| 5 | 5 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 6 | 6 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |