



NOTES:

- UNLESS OTHERWISE INDICATED, ALL PRESSURE AND/OR FLOW INSTRUMENT ROOT LINES SHALL BE 3/4" ROOT VALVES SHALL BE 3/4" V253X. LINES UP TO AND INCLUDING ROOT VALVES SHALL BE FURNISHED AND INSTALLED UNDER CONTRACT E-69-4.
- AT SAMPLING POINTS, CONNECTIONS, PROBES AND ROOT VALVES SHALL BE FURNISHED AND INSTALLED UNDER CONTRACT E-69-4. PROBES SHALL BE FURNISHED AND
- INSTALLED IN ACCORDANCE WITH CONTRACT PARA. 3.4.2 AND DWG. SP-07211, FIG. NO. AS NOTED. CONTINUATION OF SAMPLE PIPING BY E-70-3.
- ALL RH-4 PIPING SHALL BE PER CLASS III CLASSIFICATION EXCEPT THAT RH-4 PIPING 2" NOMINAL SIZE AND SMALLER WHICH CONNECTS TO OR DRAINS INTO FLOOR DRAIN SUMPS OR EQUIPMENT DRAIN SUMPS SHALL BE CLASS IVP CLASSIFICATION WITH MATERIALS AND JOINTS AS SPECIFIED FOR "RH-4" SYSTEM.
- HIGH POINT VENTS & LOW POINT DRAINS ARE NOT SHOWN.
- VALVES IDENTIFIED AS V268X SHALL CONFORM TO THE REQUIREMENTS OF CONTRACT E-69-4 SPECIFICATION PARA. 3.2.8.8, GROUP A-7 VALVES, WHERE STAINLESS STEEL VALVES ARE FURNISHED BY THE CONTRACTOR UNDER PARA. 3.2.8.8. THE STAINLESS STEEL INTERCONNECTING PIPING SHALL CONFORM TO CONTRACT E-69-4 SPECIFICATION REQUIREMENTS FOR CLASS III, RF-15 SYSTEM PIPING.
- DELETED
- Δ'S WHERE SHOWN WITH NUMBERS, REPRESENT POINTS OF CONNECTION TO EXISTING SYSTEMS. E-73-58 SPECIFICATION DEFINES WORK FROM THIS POINT.
- REF. G.E. DRAWING 117C3326 SH. 2 FOR INSTRUMENT PIPING AND VALVE INSTALLATION AT INSTRUMENT RACK 25-62.
- REF. G.E. DRAWING 117C3326 SH. 2 FOR INSTRUMENT PIPING AND VALVE INSTALLATION AT INSTRUMENT RACK 25-59.
- DELETED

LEGEND

— FLEX FLOWPATH
— COLOR SIGNIFICANT

REVISIONS TO THIS DRAWING REQUIRES A REVISION TO THE CORRESPONDING ISOKEY.

AS BUILT
454242533
STATUS: Release
STATUS DATE: 04/02/2019
DS APPROVED: RSCULLI
VER: AC REV: 20 SIZE: F

| VERSIONS/REVISIONS BY NPPD | | | |
|----------------------------|-------------|-----------|--------|
| NO. | DESCRIPTION | ORDER/DIT | DATE |
| AC/20/DR-2019-0001 | | | 4/2/19 |

COOPER NUCLEAR STATION
FLOW DIAGRAM
RESIDUAL HEAT REMOVAL SYS LOOP "B"

2040 SH 2

BURNS & ROE