



NO.	DESCRIPTION	DPT	DATE	ENG
AC/62 DR-2017-0001			11/17/17	JKH/DCE
AB/53 DR-2018-0453			10/15/18	DCW/HEA

FOR PREVIOUS REVISIONS, SEE SUPERSEDED CARDS.
VERSIONS/REVISIONS BY N.P.P.D.

AS BUILT

COOPER NUCLEAR STATION
REACTOR BUILDING
HEATING AND VENTILATING

454003608

STATUS: Release
DATE: 10/15/2018
DS APPROVED: DCW/HEA
VER: AB REV: 63 SIZE: F

SIGNIFICANT NUMBER	GROUP	1	2	3	4	5	6	7	8	9	10	11	12
DATE	J.G.A.	4-3-92											
CHECKED	J.W.	4-10-92											
APPROVED	M.W.H.	4-14-92											
FILED													

11. FLOW WILL BE REDUCED WHEN HATCH COVER IS LOWERED.

- NOTES:**
1. ALL VALVES ARE IN THE HEATING AND VENTILATING (HV) SYSTEM UNLESS OTHERWISE DESIGNATED.
 2. FLOW QUANTITIES ARE DESIGN FLOW QUANTITIES.
 3. THE DEVICES FOR 1-BF-R-1A AND 1B ARE LOCATED IN LRP-RACK-(LIR-HV-R-BF). REFERENCE HONEYWELL DRAWING 932-71212 SHEET 2.
 4. THE DEVICES FOR 1-HV-R-1A ARE LOCATED IN LRP-RACK-(LIR-HV-R-A). REFERENCE HONEYWELL DRAWING 932-71212 SHEET 19.
 5. THE DEVICES FOR 1-EF-R-1A AND 1B ARE LOCATED IN LRP-RACK-(LIR-HV-R-EF) AND (LIR-HV-R-BF). REFERENCE HONEYWELL DRAWING 932-71212 SHEET 19.
 6. FAN COIL UNITS (FOR EMERGENCY USE ONLY) WILL BE LOCATED IN THE FOLLOWING AREAS: CORE SPRAY PUMP ROOM (SOUTHWEST), CORE SPRAY PUMP ROOM (NORTHWEST), RES. HT. REM. EQUIP. ROOM (SOUTHWEST), RES. HT. REM. EQUIP. ROOM (NORTHWEST), HPCI PUMP ROOM (SEE DWG. 2031 FOR FAN COIL UNITS), HPCI PUMP ROOM (SEE DWG. 2031 FOR FAN COIL UNITS), FAN COIL UNITS (5) CONTROL E-69-18.
 7. ALL ITEMS MARKED WITH [A] ARE "AS-BUILT" ITEMS AND WILL NOT BE SHOWN ON PIPING DRAWINGS.
 8. FOR GENERAL NOTES REFER TO DRAWING 2014 SHEET 2.
 9. REFERENCE HONEYWELL DRAWING 932-71212 SHEET 3R.
 10. PC-AD-(AD-R-1B) ONLY OPENS TO 45 WHICH IS CONSIDERED TO BE FULLY OPEN.

