



- NOTES:
- FOR PRESSURE SENSING LINES, LINE UP TO AND INCLUDING ROOT VALVE SHALL BE FURNISHED & INSTALLED UNDER CONTRACT E-69-4.
 - SAMPLING POINT SP-1 LINE UP TO AND INCLUDING 3/4" 740AV976P SHALL BE FURNISHED AND INSTALLED UNDER CONTRACT E-69-4. CONTINUATION OF SAMPLING PIPING BY E-70-3.
 - REPLACEMENT PIPING FOR THE REACTOR RECIRCULATION LINES WAS FURNISHED BY NIAC UNDER CONTRACT 83-41 AND INSTALLED BY CBI UNDER CONTRACT 84-2. SEE MDC 84-150 FOR DETAILS.
 - HIGH POINT VENTS AND LOW POINT DRAINS NOT SHOWN.
 - DELETED.
 - 2" VALVE 276X (PC-V-65) IS DISCONNECTED FROM TORUS DRAIN PENT X-213B.
 - PIPING WAS NO LONGER REQUIRED AS A RESULT OF DC 76-2. PIPING WAS REMOVED AND PIPE CAPS INSTALLED PER CONTRACT 84-2. SEE MDC 84-150A AND MDC 84-150A-AMENDMENT 1 FOR DETAILS.
 - DELETED.
 - REF. GE DWG. 115D6009, SH. 2 FOR INSTRUMENT PIPING AND VALVE INSTALLATION AT INSTRUMENT RACK 25-5.
 - REF. GE DWG. 115D6010, SH. 2 FOR INSTRUMENT PIPING AND VALVE INSTALLATION AT INSTRUMENT RACK 25-6.
 - REF. GE DWG. 921D172, SH. 2 FOR INSTRUMENT PIPING AND VALVE INSTALLATION AT INSTRUMENT RACK 25-7.
 - DELETED.
 - INSTRUMENT, SAMPLE, TEST, DRAIN AND VENT LINES ARE NOT ALWAYS THE SAME CLASS AS THE MAIN LINE AND THESE BOUNDARIES ARE TOO NUMEROUS TO IDENTIFY IN THIS MANNER (SEE ISI PROGRAM BOUNDARY DESCRIPTIONS FOR DETAILS).
 - PENETRATIONS X-209A & C ARE TESTABLE ELEC/MECH FLANGE ASSEMBLIES. PENETRATIONS X-209B & D ARE SPARES AND ARE CAPPED. VALVES PC-V-366, 367, 368 & 369 ARE REMOVED PER DC 94-212A.
 - PENETRATIONS X-202A, X-202B, X-202C, X-202D, X-202E, X-202F, X-202G, X-202H, X-202J, X-202K, X-202L, X-202M, X-202N, X-202O, X-202P, X-202Q, X-202R, X-202S, X-202T, X-202U, X-202V, X-202W, X-202X, X-202Y, X-202Z, X-202AA, X-202AB, X-202AC, X-202AD, X-202AE, X-202AF, X-202AG, X-202AH ARE NOT CONSIDERED PRIMARY CONTAINMENT PENETRATIONS.
 - ALL PIPING OPEN TO PENETRATIONS X-206C, X-206D AND X-215 ON THIS DRAWING IS A PART OF THE PRIMARY CONTAINMENT BOUNDARY.
 - CB IS PRIMARY CONTAINMENT BOUNDARY.
 - SAMPLE PT 1 RX RECIRC. HEADER.
 - SAMPLE PT 2 RWJ F/O INLET.
 - WHERE LINES ARE INTERCONNECTED AND CONTINUED ON OTHER DRAWINGS, ZONE NUMBERS ARE APPROXIMATE ONLY.

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

AS BUILT
454242941
STATUS: Release
STATUS DATE: 10/15/2014
DS APPROVED: NEWERNE
VER: AC REV: 15 SIZE: F

SIGNIFICANT NUMBER				DRAWN				DATE			
GROUP				PAM				7-12-95			
1	2	3	4	5	6	7	8	9	10	11	12
FLOW DIAGRAM - LOOP "B" REACTOR RECIRCULATION & SUPPRESSION CHAMBER VENT SYSTEMS & CONNECTIONS COOPER NUCLEAR STATION											
FOR PREVIOUS REVISIONS, SEE SUPERSEDED CARDS. VERSIONS/REVISIONS BY N.P.P.D.											
NO.	DESCRIPTION	DFT	DATE	ENG							
AC/15	DR-2013-0588 (FROM VERSION AB)	DJB	05/15/14	KUKUR							
APPROVED	DATE										
BNK	9-14-95										
FILED											

NO.	REVISIONS
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1" CONTROL AIR SUPPLY (TYPICAL) TO 20" NRV26 THROUGH 31.
SEE DWG. 2010, SH. 2 ZONE G-3