

FROM CVCS
LETDOWN LINE
SEE FIG. 9.2-1TO CVCS
REACTOR
COOLANT FILTER
SEE FIG. 9.2-1FAIL TO VOLUME
CONTROL TANK

TELLTALE

TELLTALE

REGENERANT CHEMICALS

RESIN FILL

RESIN FILL

RESIN FILL

RESIN FILL

RESIN FILL

(2) DEBORATING
DEMINERALIZERSCATION BED
DEMINERALIZER(2) MIXED BED
DEMINERALIZERS

PRIMARY WATER

DEMINERALIZED
WATERTO DRAIN HEADER
SEE FIG. 11.1-1TO SPENT RESIN
STORAGE TANK
SEE FIG. 11.1-2TO DRAIN HEADER
SEE FIG. 11.1-1

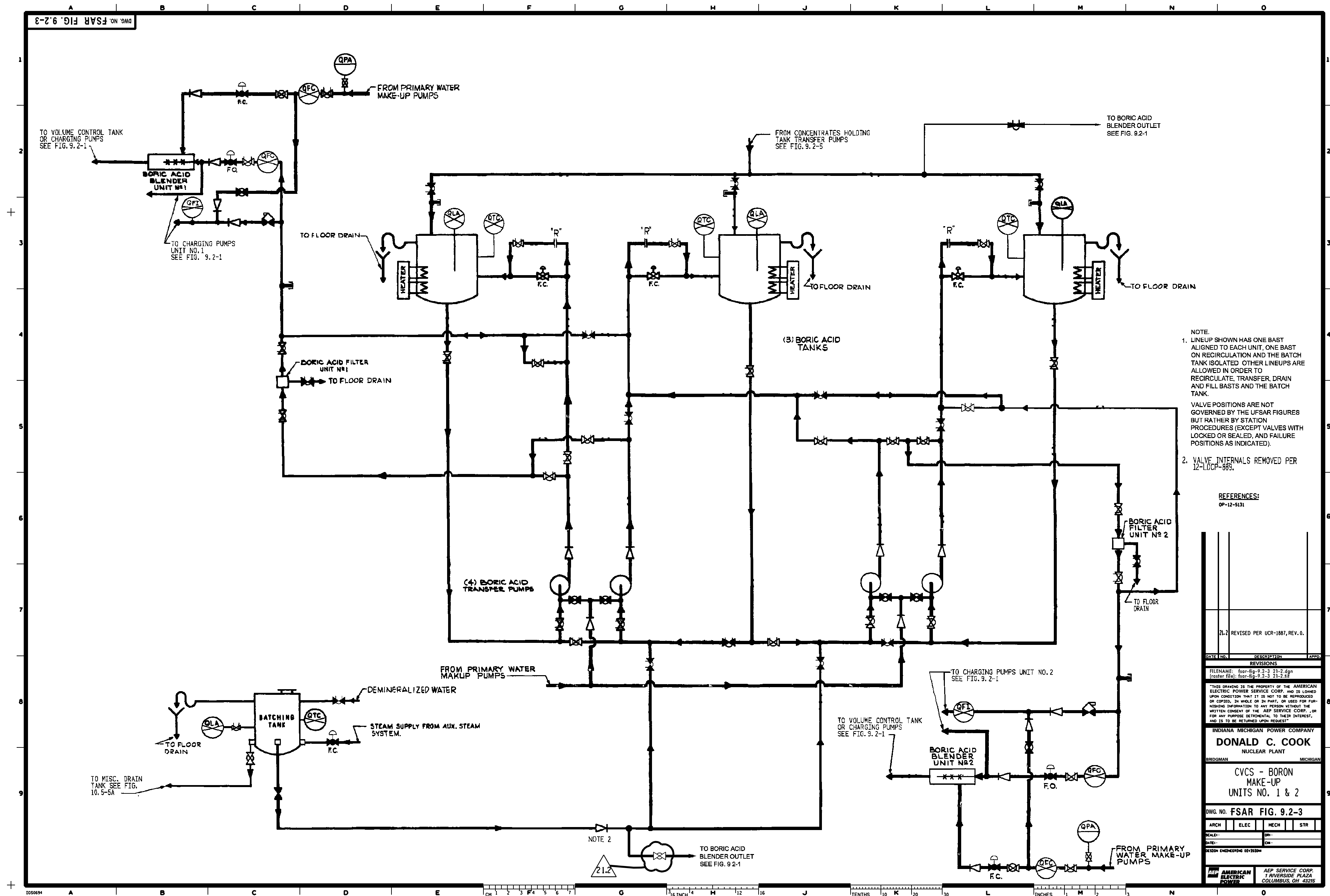
NOTE:

LINEUP SHOWN HAS ONE MIXED BED
DEMINERALIZER IN SERVICE,
OTHERS IN STANDBY. OTHER
LINEUPS ARE ALLOWED IN ORDER
TO CHANGE, SWITCH, FILL OR
DRAIN DEMINERALIZERS.
VALVE POSITIONS ARE NOT
GOVERNED BY THE UFSAR FIGURES
BUT RATHER BY STATION
PROCEDURES (EXCEPT VALVES WITH
LOCKED OR SEALED, AND FAILURE
POSITIONS AS INDICATED).

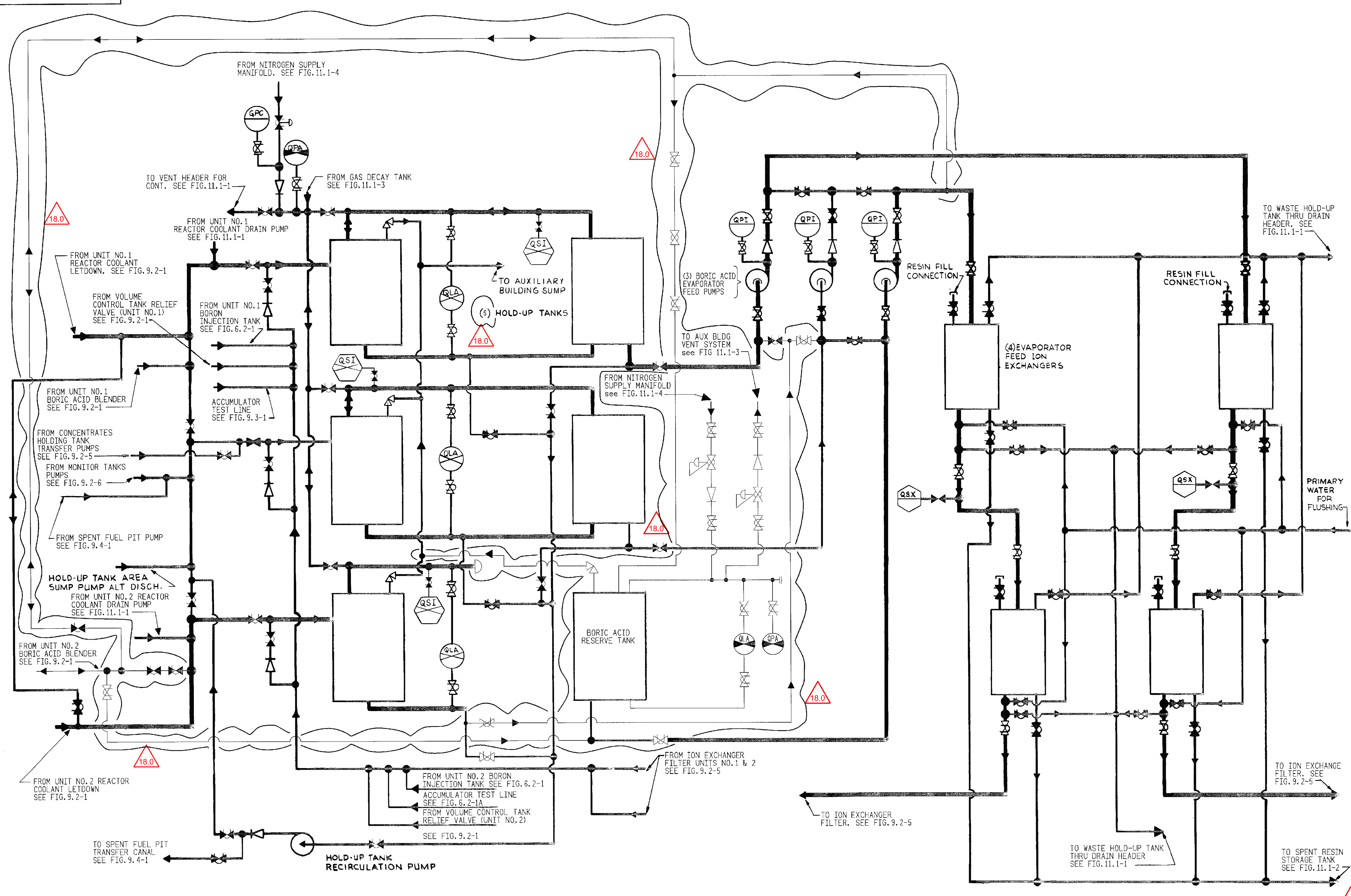
REFERENCES:

OP-1 (2)-5130

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INDIANA MICHIGAN POWER COMPANY DONALD C. COOK NUCLEAR PLANT BRIDGMAN MICHIGAN			
CVCS REACTOR COOLANT DEMINERALIZATION UNITS NO. 1 OR 2			
DWG. NO. FSAR FIG. 9.2 - 2			
ARCH	ELEC	MECH	STR
SCALE	IN		
DATE	04		
DESIGN ENGINEERING DIVISION AEP AMERICAN ELECTRIC POWER AEP SERVICE CORP. 1 RIVERSIDE PLAZA COLUMBUS, OH 43215			



DWG. NO. FSAR FIG. 9.2-4

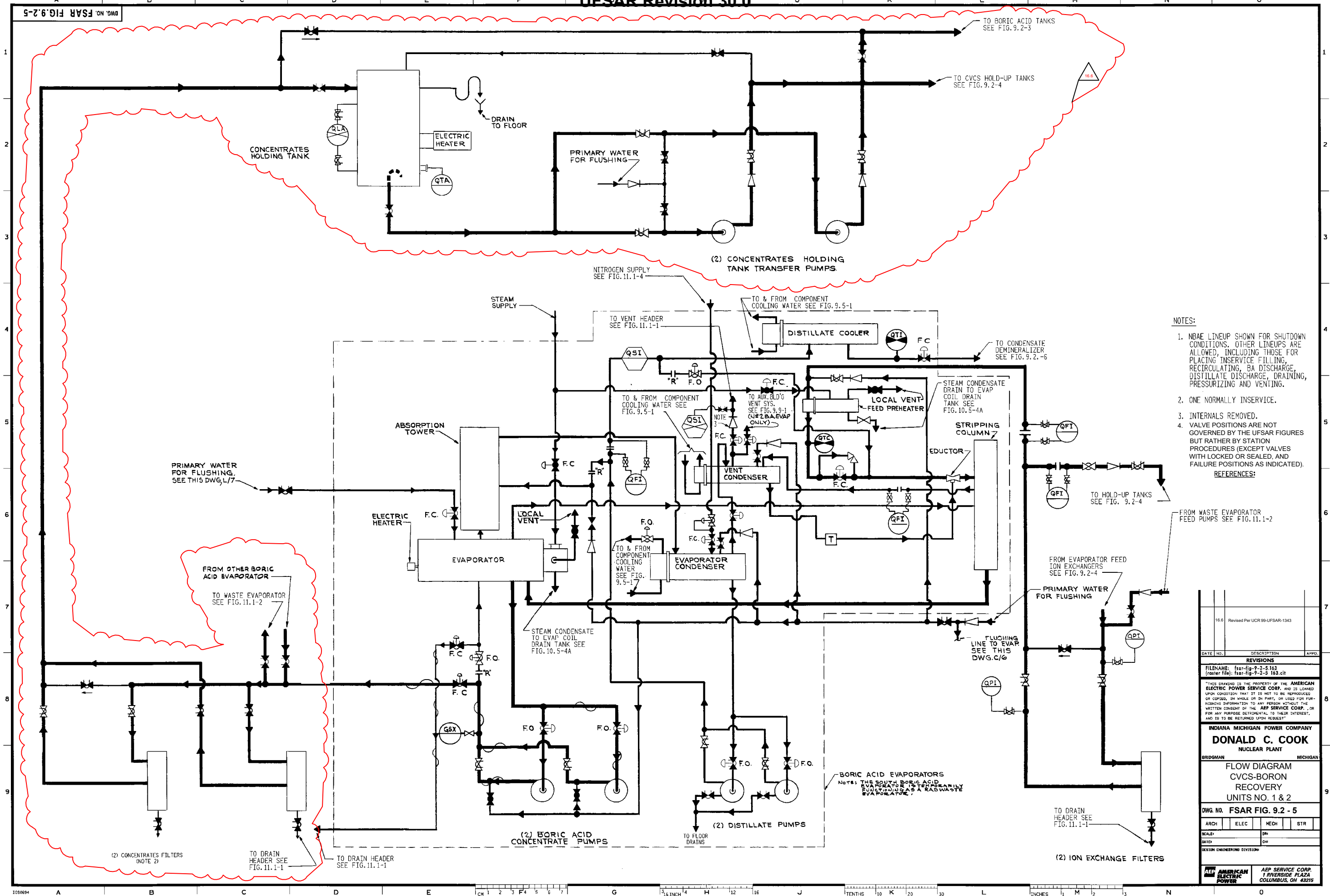


NOTE:

CVCS HOLDUP TANKS ARE SHOWN ISOLATED. OTHER LINEUPS ARE ALLOWED IN ORDER TO FILL, VENT, RECIRCULATE, RETRANSFER, DRAIN OR PROCESS A CVCS HOLDUP TANK. VALVE POSITIONS ARE NOT GOVERNED BY THE UFSAR FIGURES BUT RATHER BY STATION PROCEDURES (EXCEPT VALVES WITH LOCKED OR SEALED, AND FAILURE POSITIONS AS INDICATED).

REFERENCES:

18.0		REVISED PER UCR-1347.	
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INDIANA MICHIGAN POWER COMPANY			
DONALD C. COOK			
NUCLEAR PLANT			
BRIDGMAN		MICHIGAN	
CVCS-BORON HOLD-UP and BORIC ACID RESERVE UNITS NO. 1 and 2			
DWG. NO. FSAR FIG. 9.2 - 4			
ARCH	ELEC	MECH	STR
SCALE:		ORI	
DATE:		CHI	
DESIGN ENGINEERING DIVISION			
AEP AMERICAN ELECTRIC POWER		AEP SERVICE CORP. 1 RIVERSIDE PLAZA COLUMBUS, OH 43215	



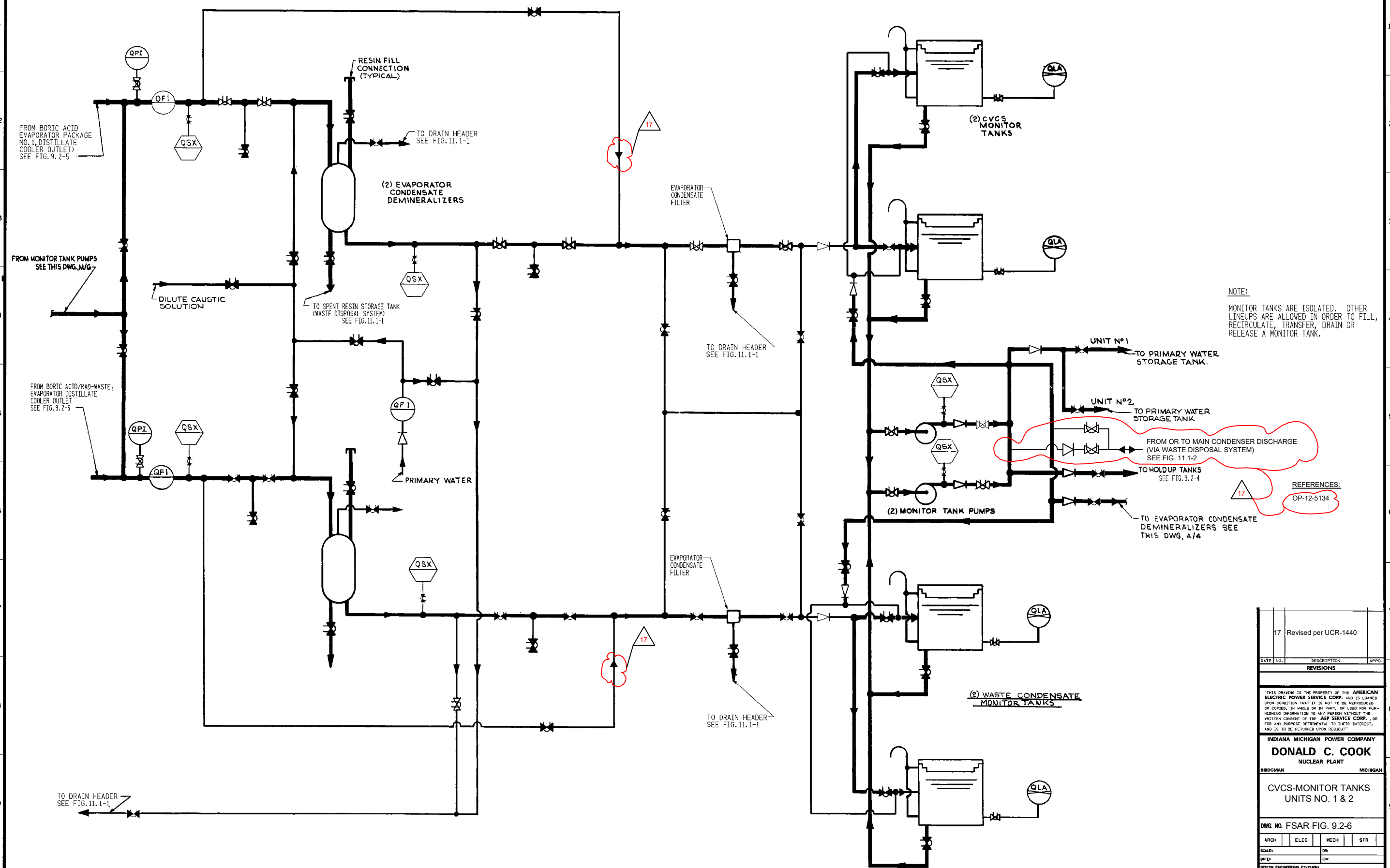
NOTES:

1. NDAE LINEUP SHOWN FOR SHUTDOWN CONDITIONS. OTHER LINEUPS ARE ALLOWED, INCLUDING THOSE FOR PLACING INSERVICE FILLING, RECIRCULATING, BA DISCHARGE, DISTILLATE DISCHARGE, DRAINING, PRESSURIZING AND VENTING.
2. ONE NORMALLY INSERVICE.
3. INTERNALS REMOVED.
4. VALVE POSITIONS ARE NOT GOVERNED BY THE UFSAR FIGURES BUT RATHER BY STATION PROCEDURES (EXCEPT VALVES WITH LOCKED OR SEALED, AND FAILURE POSITIONS AS INDICATED).

REFERENCES:

16.6	Revised Per UCR 99-UFSAR-1343	
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	REVISIONS	
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(raster file): f92-5-163.cit		
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INDIANA MICHIGAN POWER COMPANY		
DONALD C. COOK		
NUCLEAR PLANT		
BRIDGMAN	MICHIGAN	
FLOW DIAGRAM		
CVCS-BORON		
RECOVERY		
UNITS NO. 1 & 2		
DWG. NO.	FSAR FIG. 9.2 - 5	
ARCH	ELEC	MECH
SCALE:	DR	STR
DATE:	CH	
DESIGN ENGINEERING DIVISION		
AEP SERVICE CORP.		
1 RIVERSIDE PLAZA		
COLUMBUS, OH 43215		

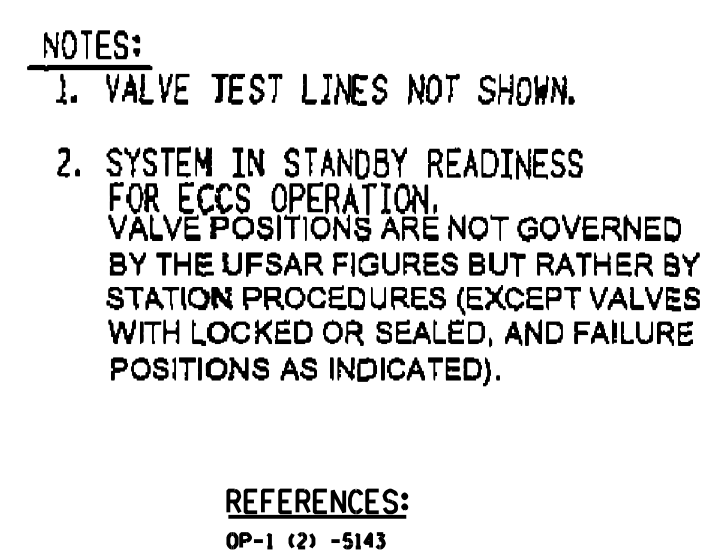
9-2-6 FSAR FIG. 9.2-6



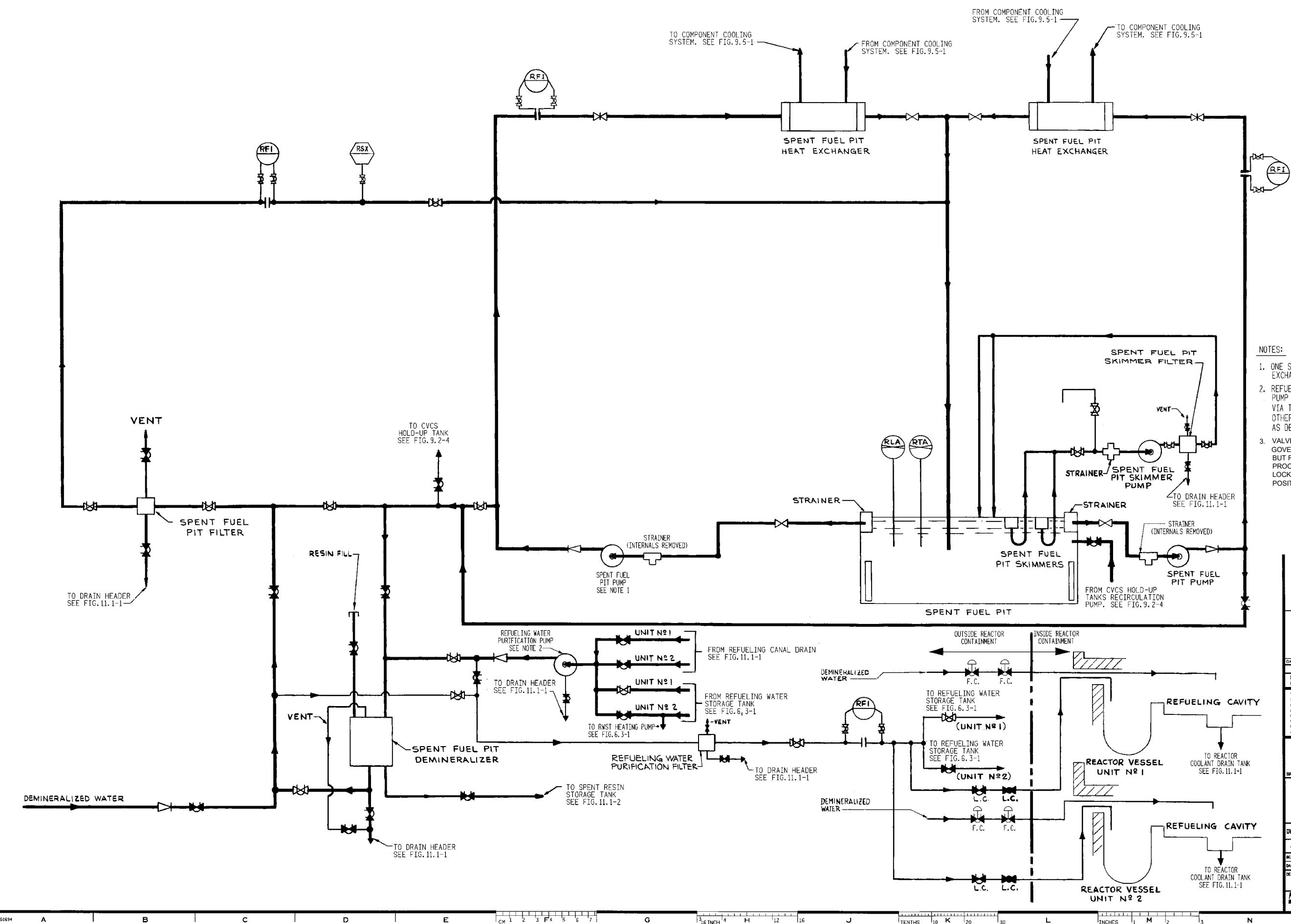
NOTE:
MONITOR TANKS ARE ISOLATED. OTHER
LINEUPS ARE ALLOWED IN ORDER TO FILL,
RECIRCULATE, TRANSFER, DRAIN OR
RELEASE A MONITOR TANK.

REFERENCES:
OP-12-5134

17	Revised per UCR-1440		
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INDIANA MICHIGAN POWER COMPANY DONALD C. COOK NUCLEAR PLANT			
BRIDGMAN		MICHIGAN	
CVCS-MONITOR TANKS UNITS NO. 1 & 2			
DWG. NO. FSAR FIG. 9.2-6			
ARCH	ELEC	MECH	STR
SCALE:		DR:	
DATE:		DW:	
DESIGN ENGINEERING DIVISION			
AEP AMERICAN ELECTRIC POWER		AEP SERVICE CORP. 1 RIVERSIDE PLAZA COLUMBUS, OH 43215	



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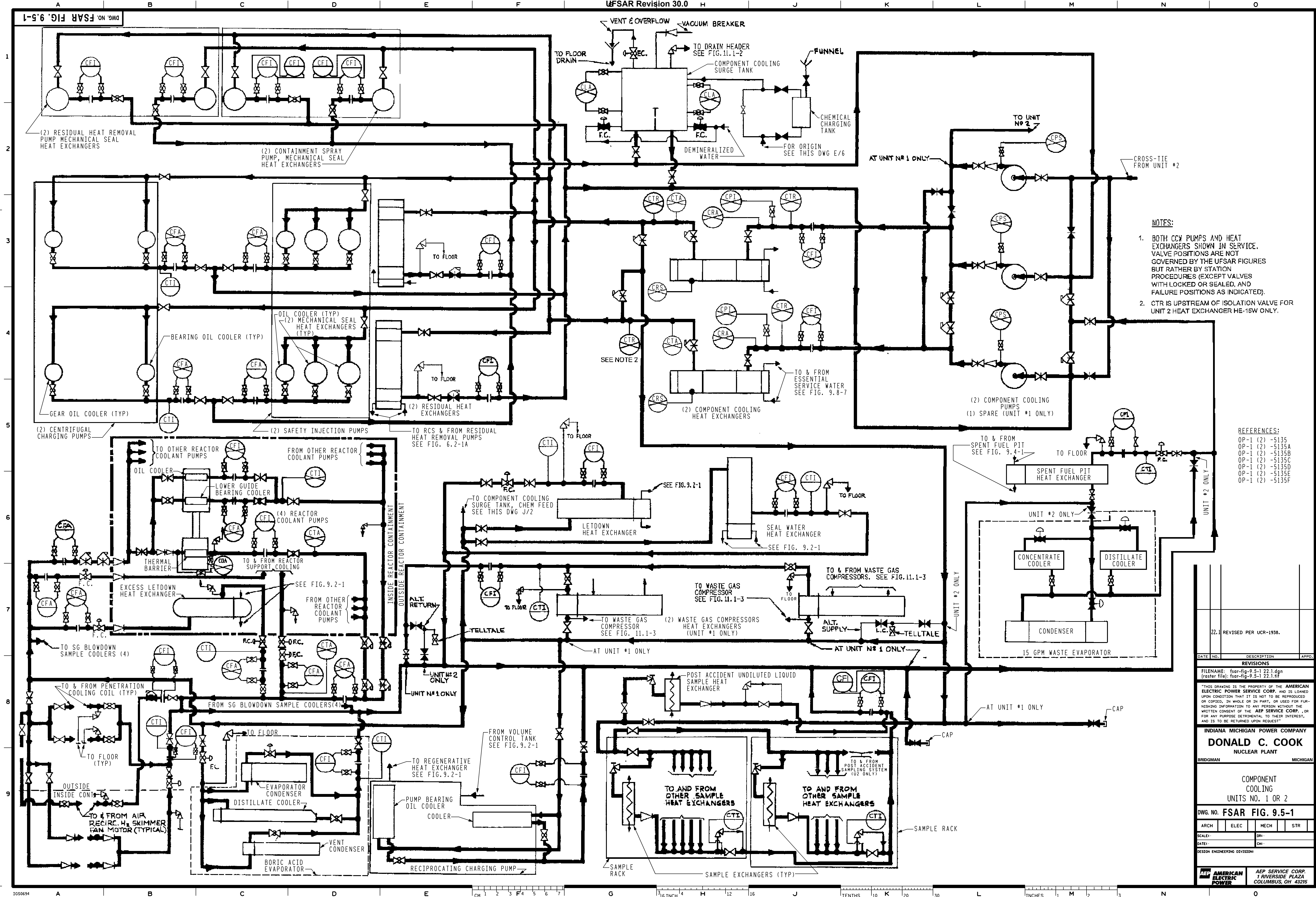
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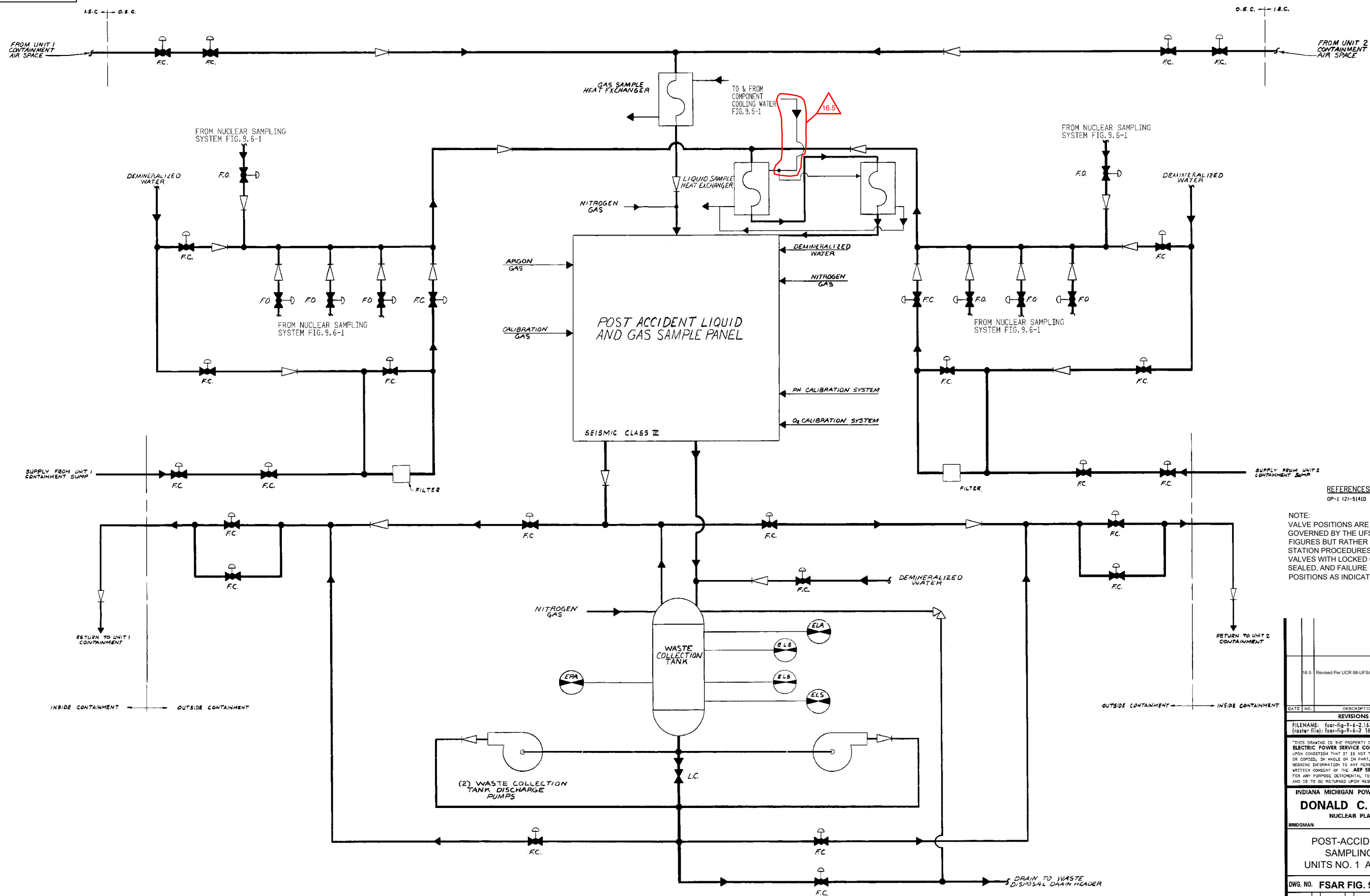
- ONE SFP PUMP AND HEAT EXCHANGER NORMALLY IN SERVICE.
- REFUELING WATER PURIFICATION PUMP ALIGNED TO UNIT 1 RWST VIA THE SFP DEMINERALIZER. OTHER LINEUPS PERMITTED AS DESIGNED.
- VALVE POSITIONS ARE NOT GOVERNED BY THE UFSAR FIGURES BUT RATHER BY STATION PROCEDURES (EXCEPT VALVES WITH LOCKED OR SEALED, AND FAILURE POSITIONS AS INDICATED).

REFERENCES:

OP-1 (2)-5143
OP-1 (2)-5141C

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INDIANA MICHIGAN POWER COMPANY DONALD C. COOK NUCLEAR PLANT BROWMAN MICHIGAN			
SPENT FUEL PIT COOLING & CLEAN-UP UNITS NO. 1 & 2			
DWG. NO. FSAR FIG. 9.4-1			
ARCH	ELEC	MECH	STR
SCALE:	OR:		
DATE:	OR:		
DESIGN ENGINEERING DIVISION:			
AEP AMERICAN ELECTRIC POWER AEP SERVICE CORP. 1 RIVERSIDE PLAZA COLUMBUS, OH 43216			

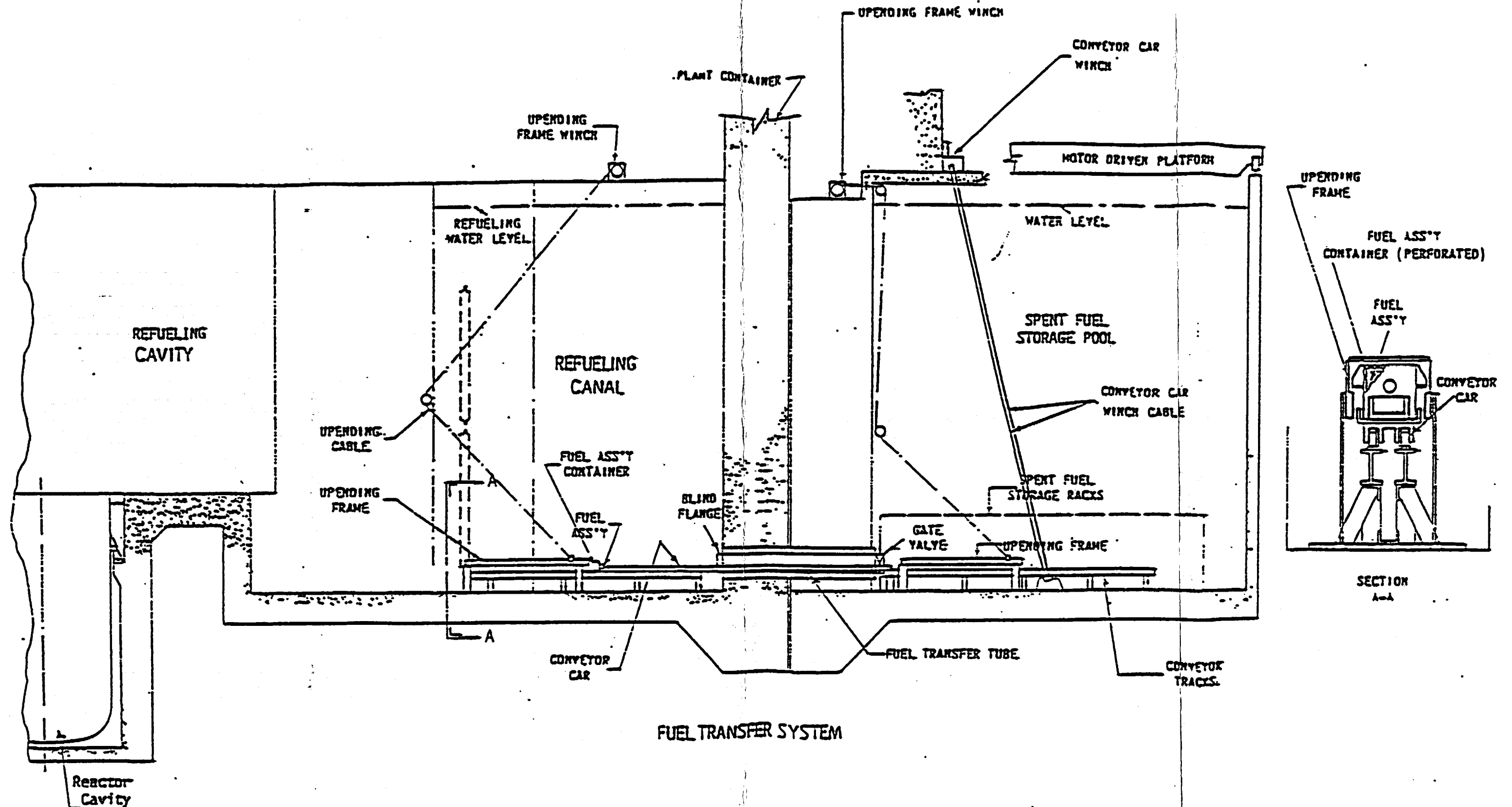




REFERENCES:

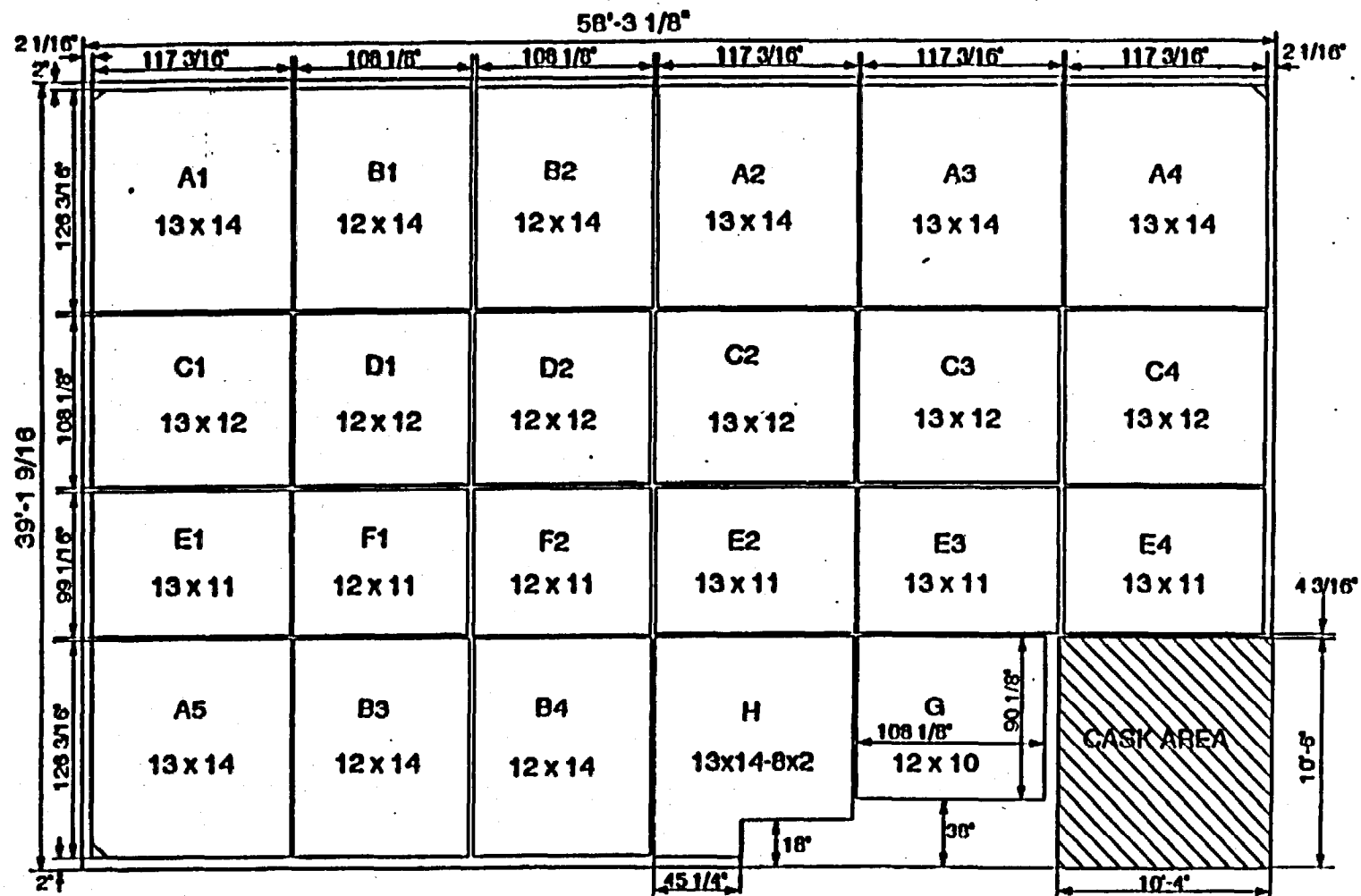
NOTE:
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16.5 Revised Per UCR 98-UFSAR-0793	
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INDIANA MICHIGAN POWER COMPANY DONALD C. COOK NUCLEAR PLANT	
BRIDGMAN	MICHIGAN
POST-ACCIDENT SAMPLING UNITS NO. 1 AND 2	
DWG. NO. FSAR FIG. 9.6 - 2	
ARCH	ELEC MECH STR
SCALE	DRI
DATE	CHK
DESIGN ENGINEERING DIVISION	
AEP AMERICAN ELECTRIC POWER AEP SERVICE CORP. 1 RIVERSIDE PLAZA COLUMBUS, OH 43215	



TYPICAL FUEL TRANSFER SYSTEM
FIG. 9.7-1

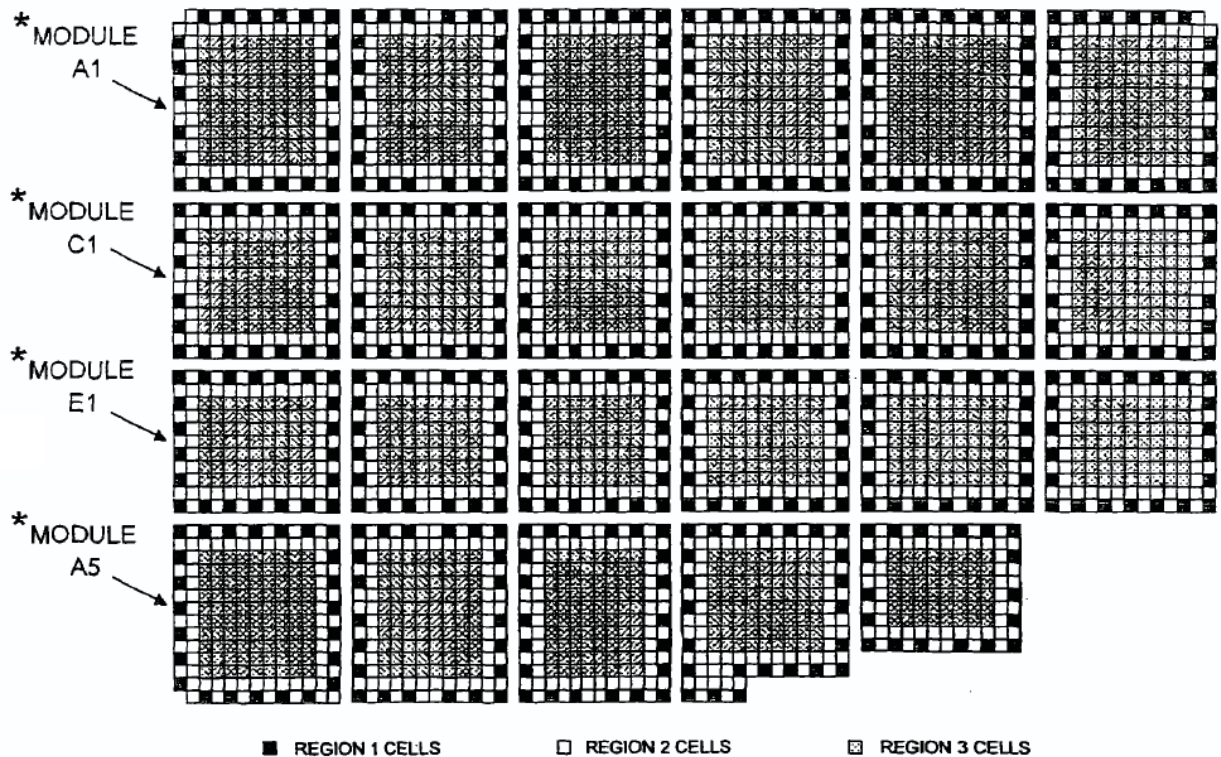
July 1991



Typical Rack-to-Rack Gap: 2"

Total Storage: 3616 cells (Include 3 triangular corner cells)

FIGURE 9.7-2: COOK SPENT FUEL POOL LAYOUT



* The storage pattern for any of these individual modules may be as shown in this figure or Figure 9.7-4.

Revision: **23**

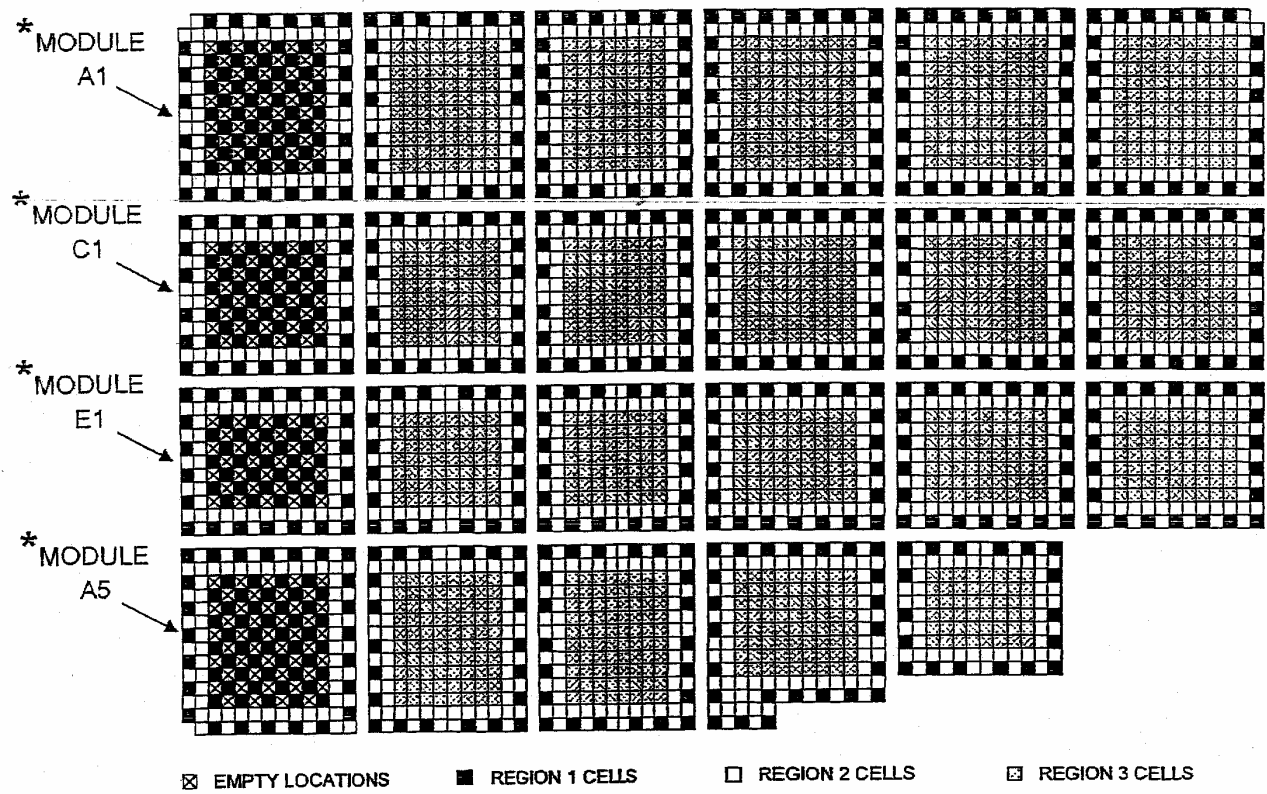
Change Description: **UCR-1961**

**AMERICAN ELECTRIC POWER
COOK NUCLEAR PLANT
NUCLEAR GENERATION GROUP
BRIDGMAN, MICHIGAN**

Title: **NORMAL STORAGE PATTERN
(Mixed Three Zone)**

UFSAR Figure: **9.7-3**

Sheet 1 of 1



* The storage pattern for any of these individual modules may be as shown in this figure or Figure 9.7-3.

Revision: 23	Change Description: UCR-1961		
AMERICAN ELECTRIC POWER COOK NUCLEAR PLANT NUCLEAR GENERATION GROUP BRIDGMAN, MICHIGAN	Title: INTERIM STORAGE PATTERN (Checkerboard)		
	UFSAR Figure: 9.7-4	Sheet 1 of 1	

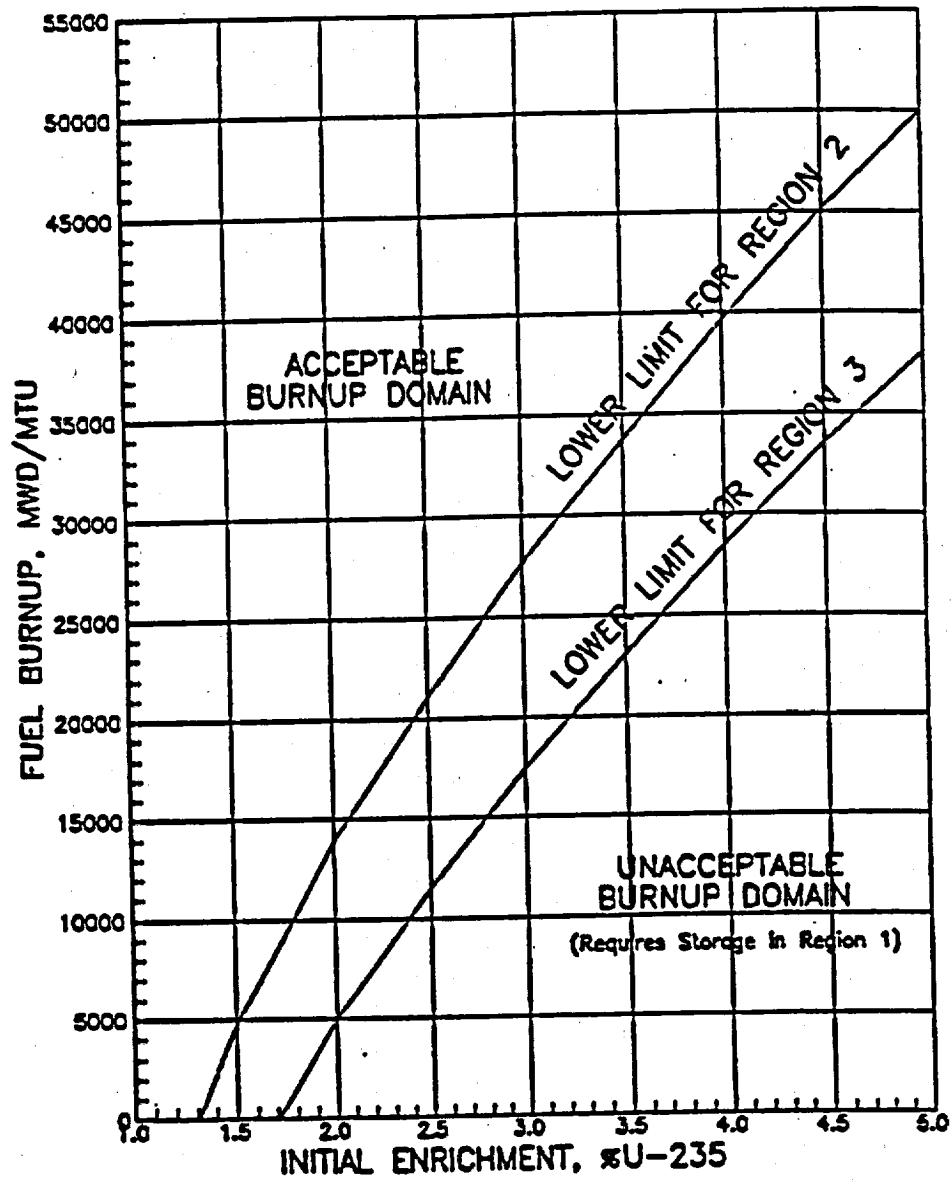
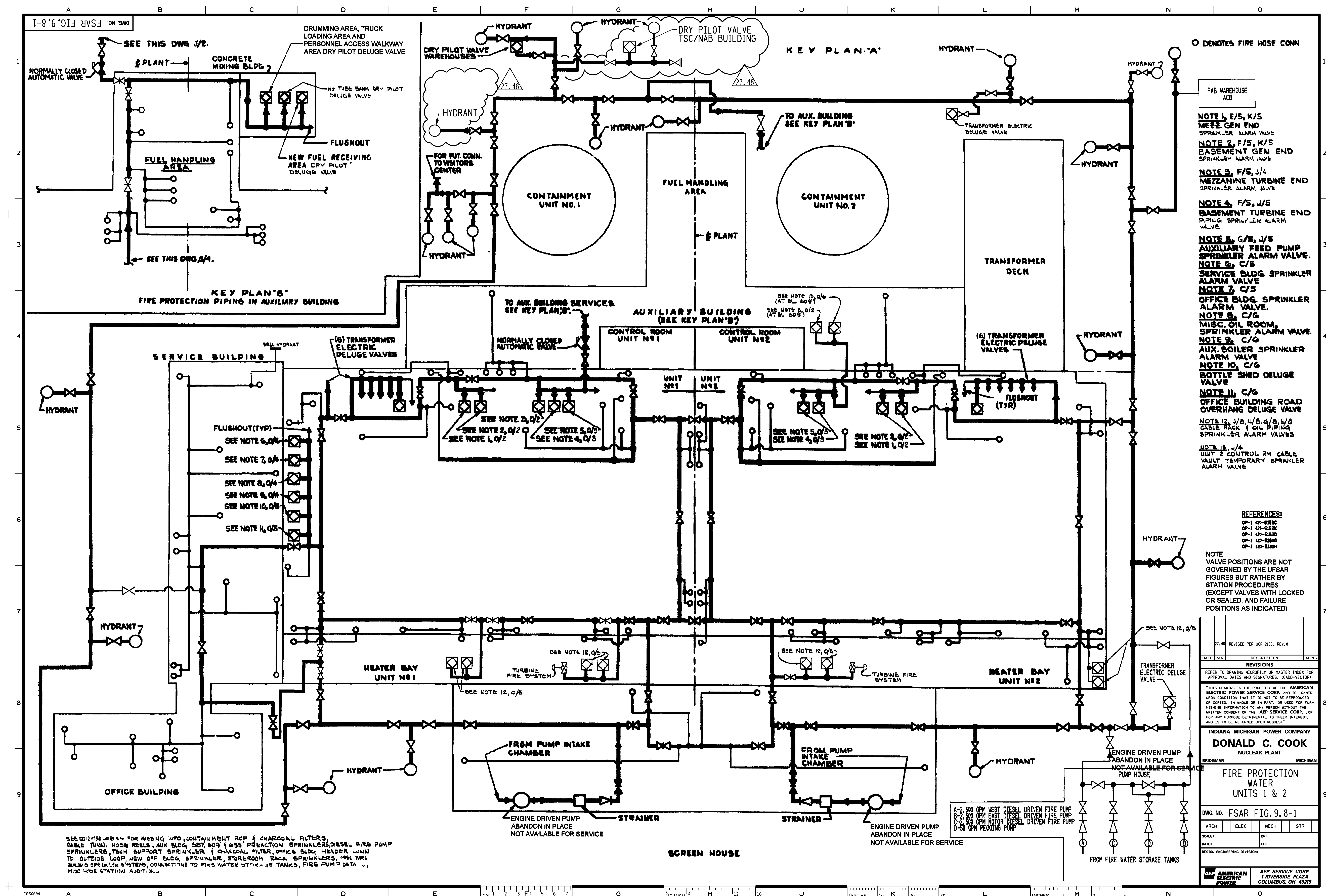


FIGURE 9.7-5: ACCEPTABLE BURNUP DOMAIN IN REGIONS 2 & 3

July 1994



2-8-2 UFSAR FIG. 9.8-2

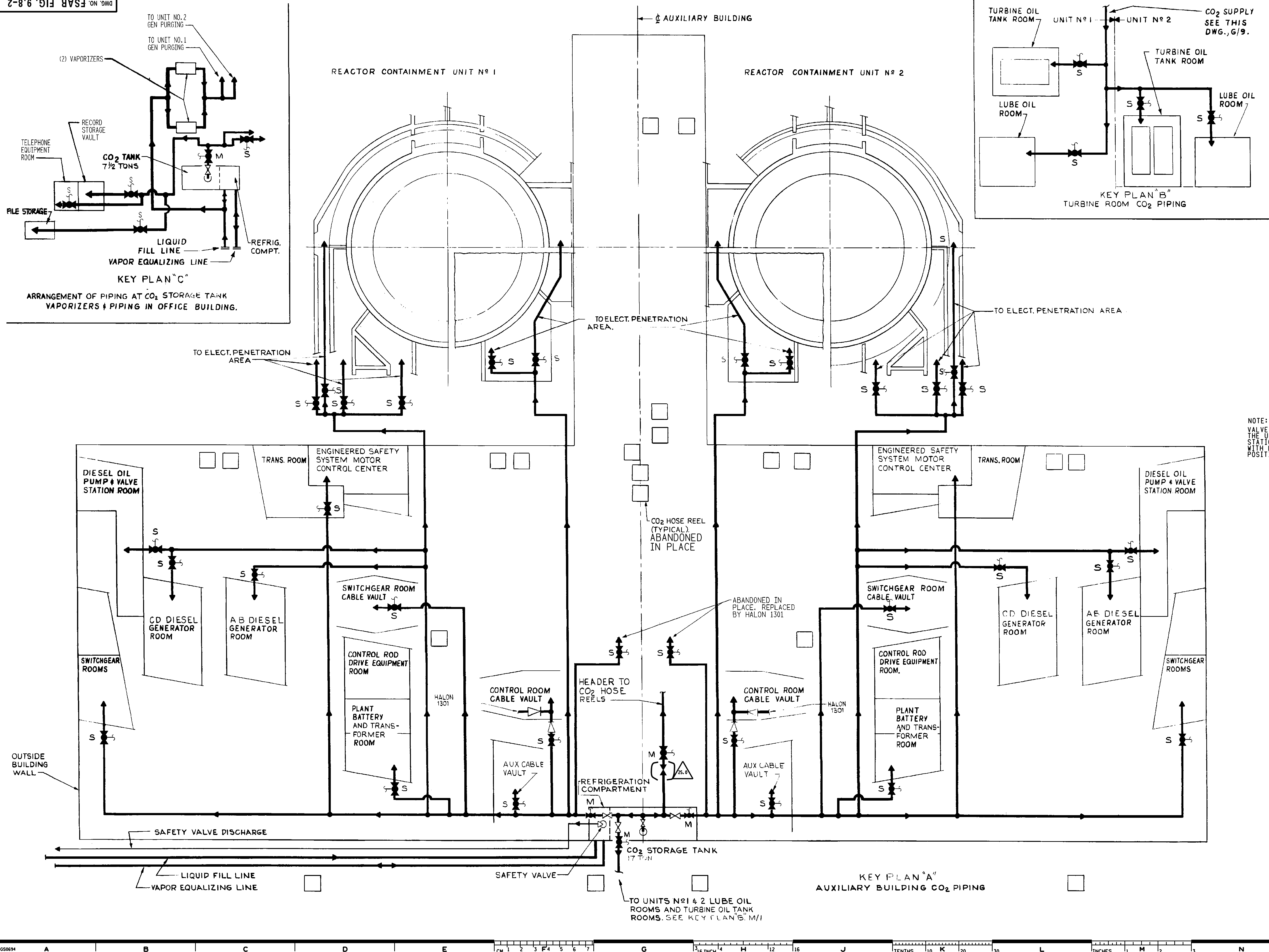
LEGEND

M MASTER VALVE
S SELECTOR VALVE

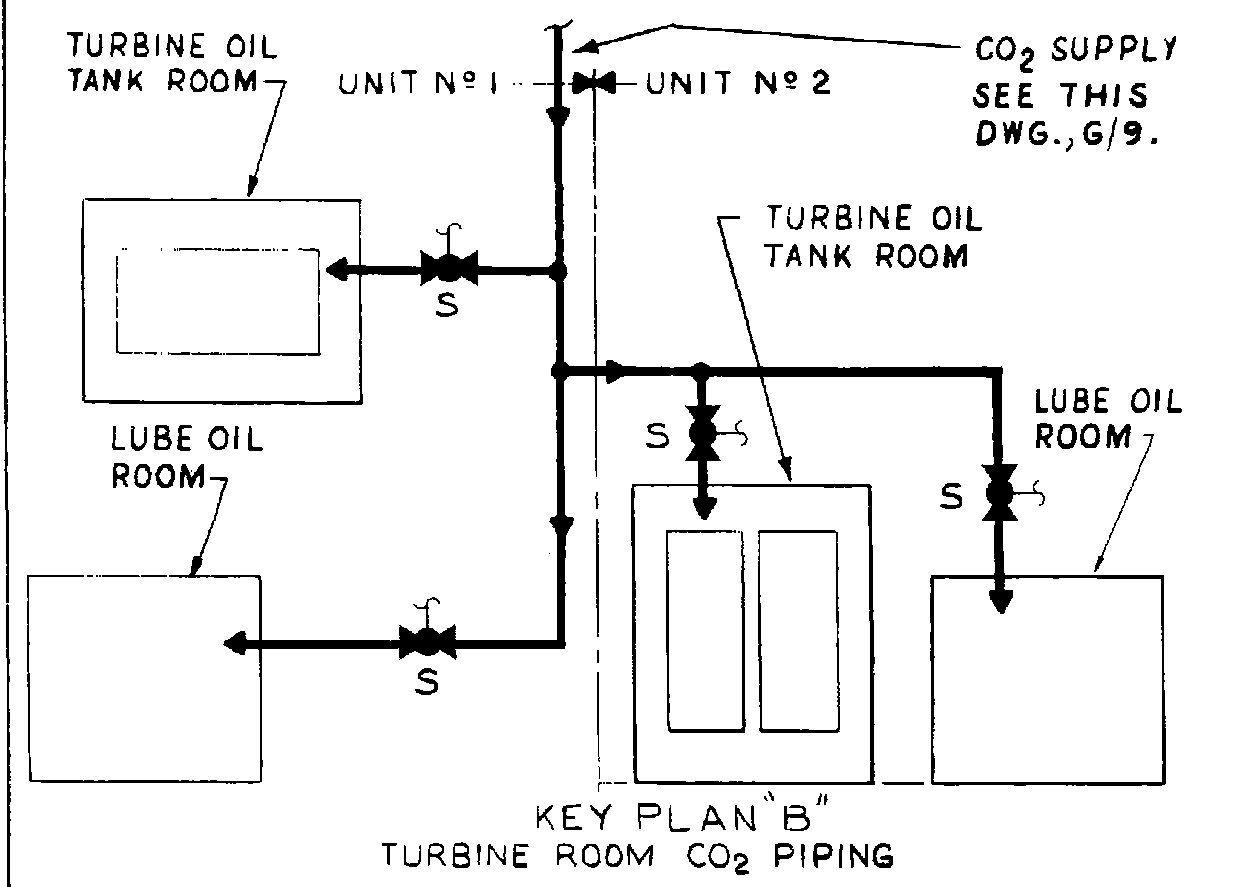
REFERENCES:

OP-1 (2)-5153G
OP-1 (2)-5153H
OP-1 (2)-5153D

NOTE:
VALVE POSITIONS ARE NOT GOVERNED BY
THE UFSAR FIGURES BUT RATHER BY
STATION PROCEDURES (EXCEPT VALVES
WITH LOCKED OR SEALED, AND FAILURE
POSITIONS AS INDICATED).



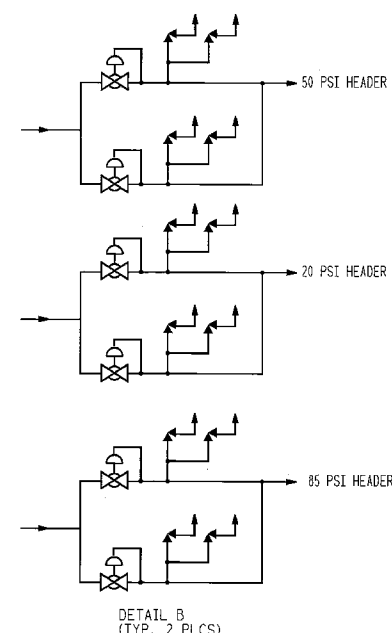
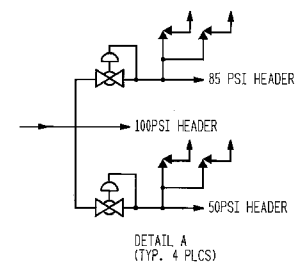
KEY PLAN "C"
ARRANGEMENT OF PIPING AT CO₂ STORAGE TANK
VAPORIZERS & PIPING IN OFFICE BUILDING.



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INDIANA MICHIGAN POWER COMPANY			
DONALD C. COOK			
NUCLEAR PLANT			
BRIDGMAN			
MICHIGAN			
FIRE PROTECTION			
CO 2			
UNITS NO. 1 & 2			
DWG. NO. FSAR FIG. 9.8-2			
ARCH	ELEC	MECH	STR
SCALE:	ORI:		
DATE:	CH:		
DESIGN ENGINEERING DIVISION			
AEP AMERICAN ELECTRIC POWER			
AEP SERVICE CORP. RIVERSIDE PLAZA COLUMBUS, OH 43215			

UFSAR Revision 30.0


DWG. NO. FSAR FIG. 9.8 - 3

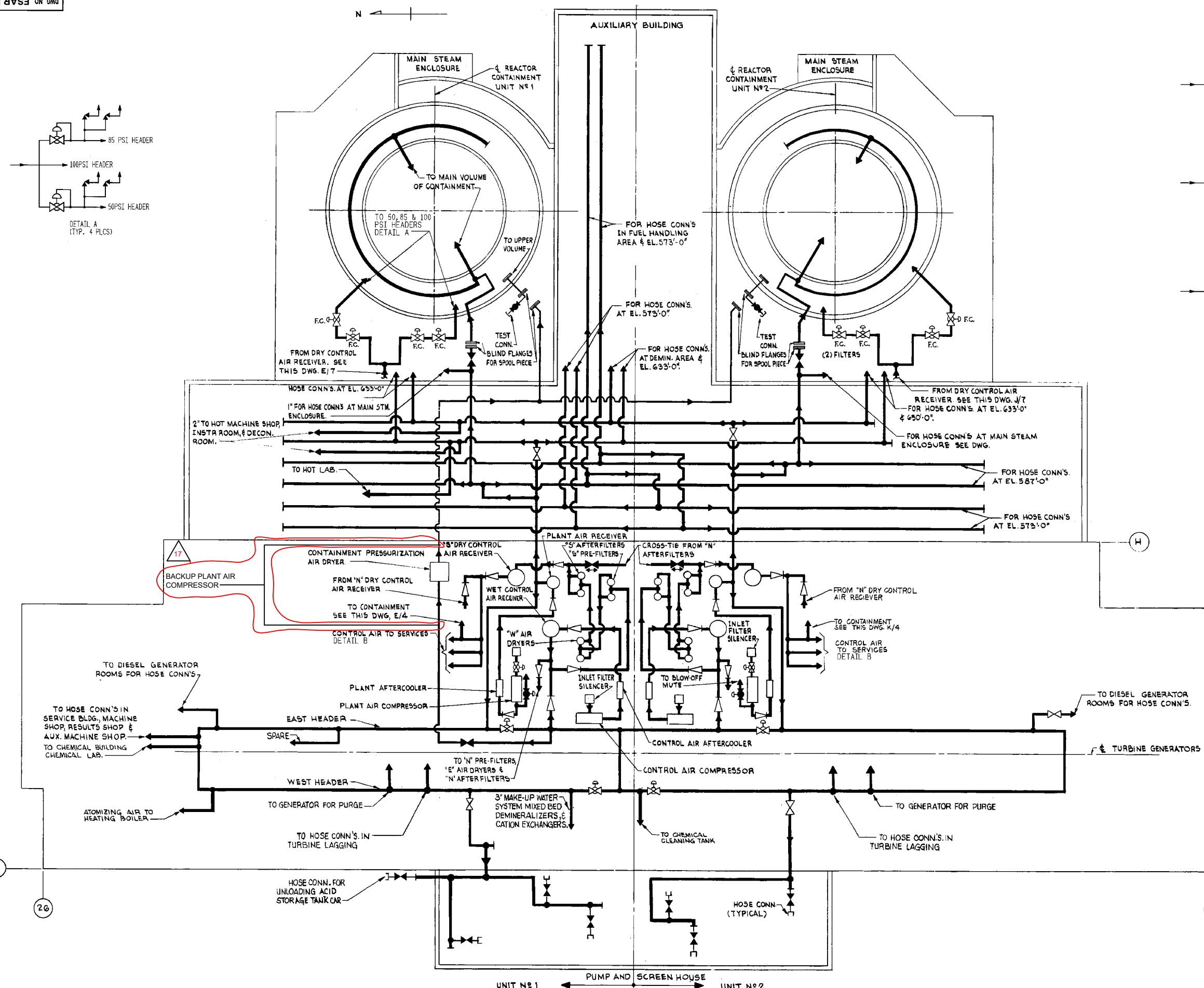


REFERENCES:
OP-1 (2)-5120A
THROUGH
OP-1 (2)-5120W
OP-1 (2)-5120X

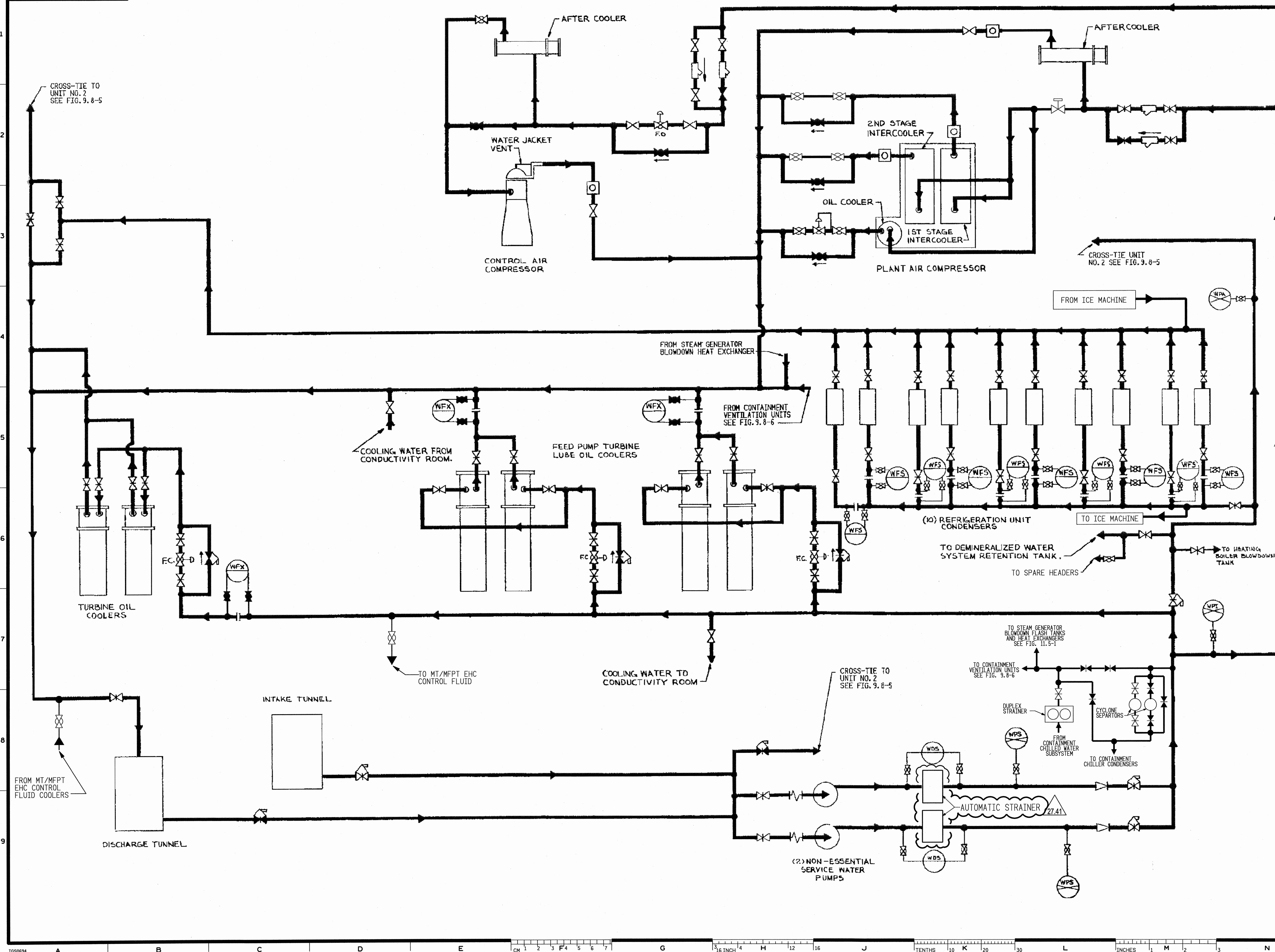
NOTE:
VALVE POSITIONS ARE NOT GOVERNED BY
THE UFSAR FIGURES BUT RATHER BY
STATION PROCEDURES (EXCEPT VALVES
WITH LOCKED OR SEALED, AND FAILURE
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INDIANA MICHIGAN POWER COMPANY DONALD C. COOK NUCLEAR PLANT BRIDGMAN MICHIGAN			
COMPRESSED AIR SYSTEM UNITS NO. 1 & 2			
DWG. NO. FSAR FIG. 9.8 - 3			
ARCH	ELEC	MECH	STR
SCALE:	DR:		
DATE:	DW:		
DESIGN ENGINEERING DIVISION			
 AMERICAN ELECTRIC POWER		AEP SERVICE CORP. 1 RIVERSIDE PLAZA COLUMBUS, OH 43215	



DWG. NO. FSAR FIG. 9.8-4

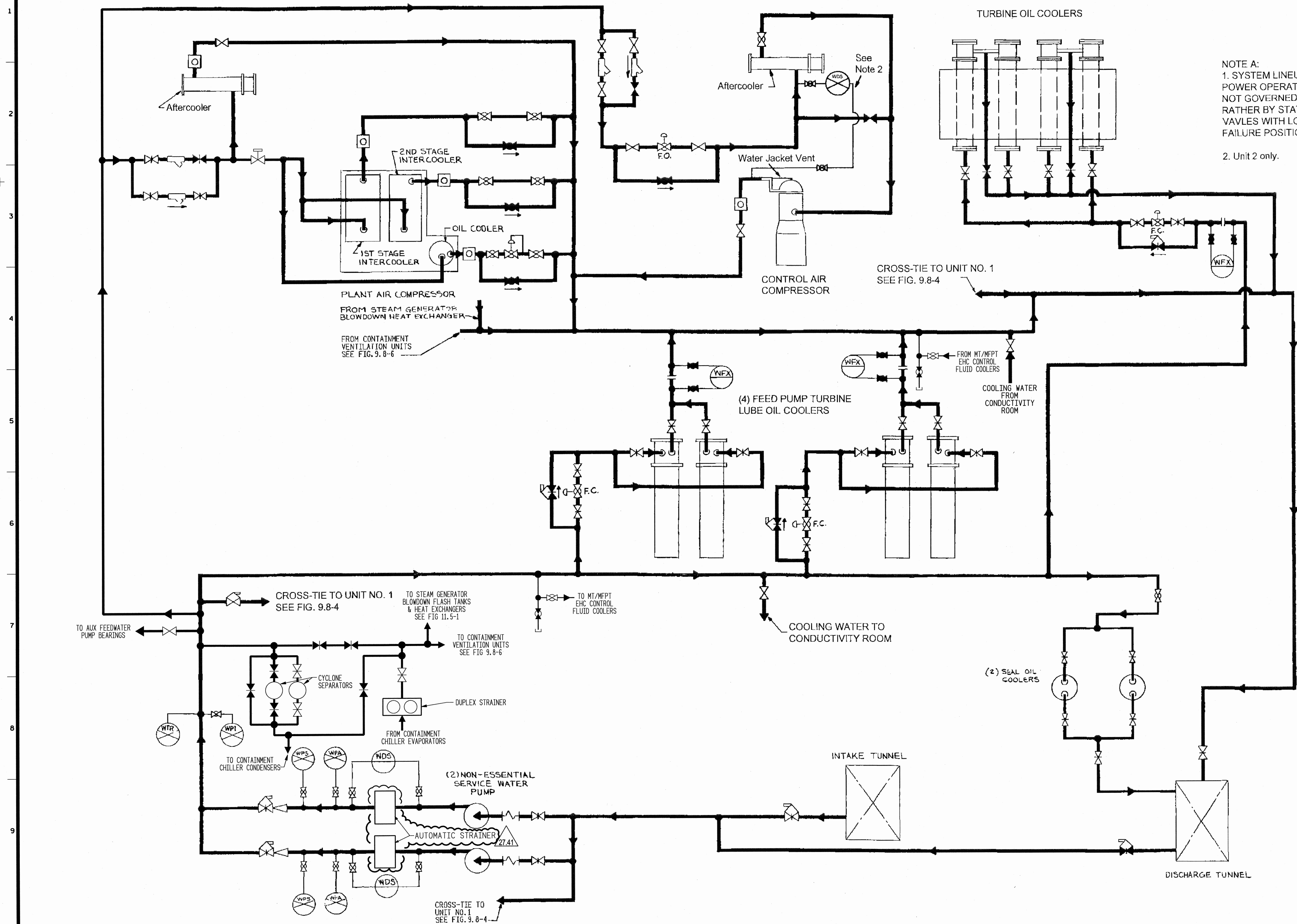


REFERENCES:
 OP-1-5114
 OP-1-5114A

NOTE:
 1. SYSTEM LINEUP SHOWN FOR
 NORMAL FULL POWER OPERATION.
 VALVE POSITIONS ARE NOT
 GOVERNED BY THE UFSAR
 FIGURES BUT RATHER BY
 STATION PROCEDURES
 (EXCEPT VALVES WITH
 LOCKED OR SEALED, AND
 FAILURE POSITIONS AS
 INDICATED).

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INDIANA MICHIGAN POWER COMPANY		
DONALD C. COOK		
NUCLEAR PLANT		
BRIDGMAN MICHIGAN		
NON-ESSENTIAL SERVICE WATER UNIT NO. 1		
DWG. NO. FSAR FIG. 9.8-4		
ARCH	ELEC	MECH
SCALE:	DR:	
DATE:	CH:	
DESIGN ENGINEERING DIVISION		
REFER TO ORIGINAL ISSUE MICROFILM FOR SIGNATURES		
AEP SERVICE CORP. 1 RIVERSIDE PLAZA COLUMBUS, OH 43215		

DWG. NO. FSAR FIG. 9.8-5



REFERENCES:
OP-2-5114
OP-2-5114A

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INDIANA MICHIGAN POWER COMPANY
DONALD C. COOK
NUCLEAR PLANT

BRIDGMAN MICHIGAN
NON ESSENTIAL
SERVICE WATER
UNIT NO. 2

DWG. NO. FSAR FIG. 9.8-5

ARCH ELEC MECH STR

SCALE: DR: DATE: CH:

DESIGN ENGINEERING DIVISION

AEP AMERICAN ELECTRIC POWER
AEP SERVICE CORP.
1 RIVERSIDE PLAZA
COLUMBUS, OH 43215

OUTSIDE REACTOR CONTAINMENT

INSIDE REACTOR CONTAINMENT

(4) VENTILATION UNITS
UPPER CONTAINMENT

Unit 2 Only

LOWER CONTAINMENT
VENTILATION UNITR.C. PUMP MOTOR
AIR COOLER UNIT

WFA

WTJ

F.C.

F.C.

LOWER CONTAINMENT
VENTILATION UNITLOWER CONTAINMENT
VENTILATION UNITUPPER CONTAINMENT
VENTILATION UNITR.C. PUMP MOTOR
AIR COOLER UNITUPPER CONTAINMENT
VENTILATION UNITINSTRUMENT ROOM
VENTILATION UNITUPPER CONTAINMENT
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VENTILATION UNITUPPER CONTAINMENT
VENTILATION UNIT

WFA

WFA

WTJ

WTJ

F.C.

F.C.

F.C.

F.C.

F.C.

F.C.

F.C.

F.C.

F.C.

F.C.

F.C.

F.C.

F.C.

F.C.

F.C.

F.C.

F.C.

F.C.

F.C.

F.C.

F.C.

F.C.

F.C.

F.C.

F.C.

(4) VENTILATION UNITS
LOWER CONTAINMENT(2) VENTILATION UNITS
INSTRUMENTATION ROOMREACTOR COOLANT PUMP
MOTOR AIR COOLERS
(2) PER MOTOR
TOTAL OF (4) PUMPSNOTE:
VALVE POSITIONS ARE NOT GOVERNED BY
THE UFSAR FIGURES BUT RATHER BY
STATION PROCEDURES (EXCEPT VALVES
WITH LOCKED OR SEALED, AND FAILURE
POSITIONS AS INDICATED).REFERENCES:
OP-1- (2) -5114A23 REVISED PER
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AND IS TO BE RETURNED UPON REQUEST"

INDIANA MICHIGAN POWER COMPANY

DONALD C. COOK
NUCLEAR PLANT

BRIDGMAN MICHIGAN

NON-ESSENTIAL
SERVICE WATER
UNITS NO. 1 & 2

DWG. NO. FSAR FIG. 9.8-6

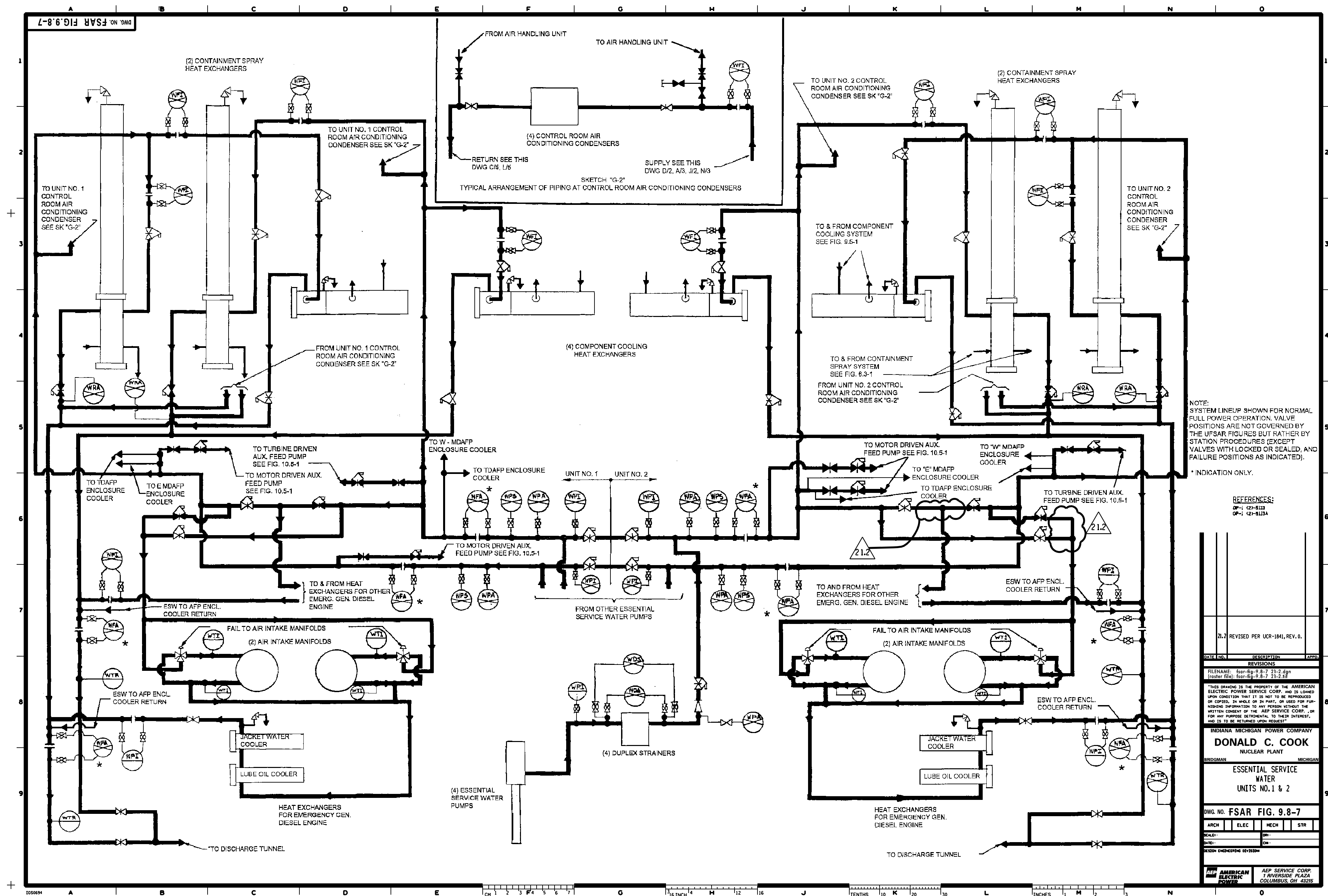
ARCH ELEC MECH STR

SCALE: DR: DR:

DATE: DR:

DESIGN ENGINEERING DIVISION

AEP SERVICE CORP.
1 RIVERSIDE PLAZA
COLUMBUS, OH 43215SUPPLY HEADER. SEE
FIG. 9.8-4 OR FIG. 9.8-5RETURN HEADER. SEE
FIG. 9.8-4 OR FIG. 9.8-5



ITEM Nº	COORD.	Nº OF CONNS.	LOCATION (AREA OR ENCLOSURE)
21	B8	1	SPENT RESIN STORAGE TANK
22	C8	1	WASTE EVAP. PACKAGE (2 GPM)
23	C8	1	SAMPLING ROOM SAMPLE SINK HOOD
24	B8	1	SPRAY ADDITIVE TANK
25	C8	2	SAMPLE ROOM RACK 'C'
26	C8	1	WASTE EVAP. FEED FILTER
27	D8	1	WASTE HOLD-UP TANK
28	D8	1	REFUELING WATER FILTER
29	E8 & K8	2	PIPEWAY
30	E8 & J8	2	CONCENTRATE & SEAL MTR. INJECT FILTER
31	E8 & L8	2	VALVE OPERATING GALLERY
32	E8 & L8	2	BORIC ACID EVAPORATOR
33	F8 & L8	2	ELEC. PENETRATION
34	F8 & K8	2	PIPE TUNNEL
35	F8 & K8	2	GAS DECAY TANK AREA
36	J8 & H8	2	REACTOR COOLANT FILTER
37	F9 & K9	2	PIPE TUNNEL
38	G9 & K9	2	REACTOR COOLANT DRAIN TANK PUMP
39	J9	1	SUMP TANK & PUMP
40	H9	1	AUX. BLDG. SUMP
41	D7	1	SPENT FUEL PIT PUMPS
42	D6	1	NEW FUEL STORAGE ROOM

ITEM Nº	COORD.	Nº OF CONNS.	LOCATION (AREA OR ENCLOSURE)
43	H9 & J9	3	HOLD-UP TANKS
44	H9	1	BORIC ACID EVAP. FEED PUMPS
45	E6	2	HOT MACHINE SHOP
46	F6	1	CONCENTRATE HOLDING TANK TRANSFER PUMPS
47	N2 & A2	2	FROM CONTAINMENT PRESS RELIEF SYSTEM. SEE DWG. 9947A.
48	N3 & A2	2	FROM INSTR. ROOM PURGE SYSTEM. SEE DWG. 9947A.
49	N3 & A3	2	FROM CONTAINMENT PURGE SYSTEM. SEE DWG. 9947A.
50	N3 & A3	2	FROM ENGINEERED SAFETY FEATURE VENT. SYSTEM. SEE DWG. 12-5948A.
51	A/4	1	FROM FUEL HANDLING VENTILATION SYSTEM. SEE DWG. 12-5948A.
52	A/7	1	HOT LABORATORY HOOD EXHAUST.
53	B/7	1	ACCESS CONTROL AREA TOILETS & LOCKER
54	E/7	1	PERSONNEL DECONTAMINATION AREA
55	B/7	2	HOT LABORATORY HOOD BY PASS
56	A/7	1	ATOMIC ABSORPTION HOOD VENT
57	G/7 & H/7	2	VENT FROM LAUNDRY ROOM
58	C/8	1	15 GPM WASTE EVAP. UNIT
59	C/7	3	LAUNDRY ROOM DRYER
60	B/7	1	VENT FROM PA SAMPLING VACUUM PUMP DISCHARGE
61	B/7	1	EXHAUST FROM PA LIQUID & GAS SAMPLING PANEL CLEAN-UP UNIT 12-HV-BATSPFN

SYMBOLS

- REGISTER WITH
OPPOSED BLADE
DAMPER
- CHARCOAL FILTER
- HEPA FILTER
- ROUGHING FILTER
- HEATING COIL
- COOLING COIL
- ROLL TYPE
PRE-FILTER
- DAMPER
NORMALLY
CLOSED
- DAMPER
NORMALLY
OPEN
- BACK DRAFT
DAMPER
- MOTOR OPERATED
DAMPER
- VANE AXIAL
FAN

NOTE: VALVE POSITIONS ARE NOT GOVERNED
BY THE URSAR PROCEDURES BUT ARE
GOVERNED BY THE AEP SERVICE CORP.
BY STATION PROCEDURES (EXCEPT
VALVES WITH LOCKED OR SEALED AND
FAILURE POSITIONS AS INDICATED).

REFERENCES:

REVISED FOR
UCR-2088 REV 1

DATE NO. DESCRIPTION APPRO.

REVISIONS

FILENAME: FSAR FIG 9.9-1.27
(master file): FSAR FIG 9.9-1.27.TIF

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INDIANA MICHIGAN POWER COMPANY
DONALD C. COOK
NUCLEAR PLANT
BRIDGMAN MICHIGAN

AUXILIARY BUILDING
VENTILATION
UNIT NO. 1 & 2
SHEET 1 OF 2

DWG. NO. FSAR FIG. 9.9-1

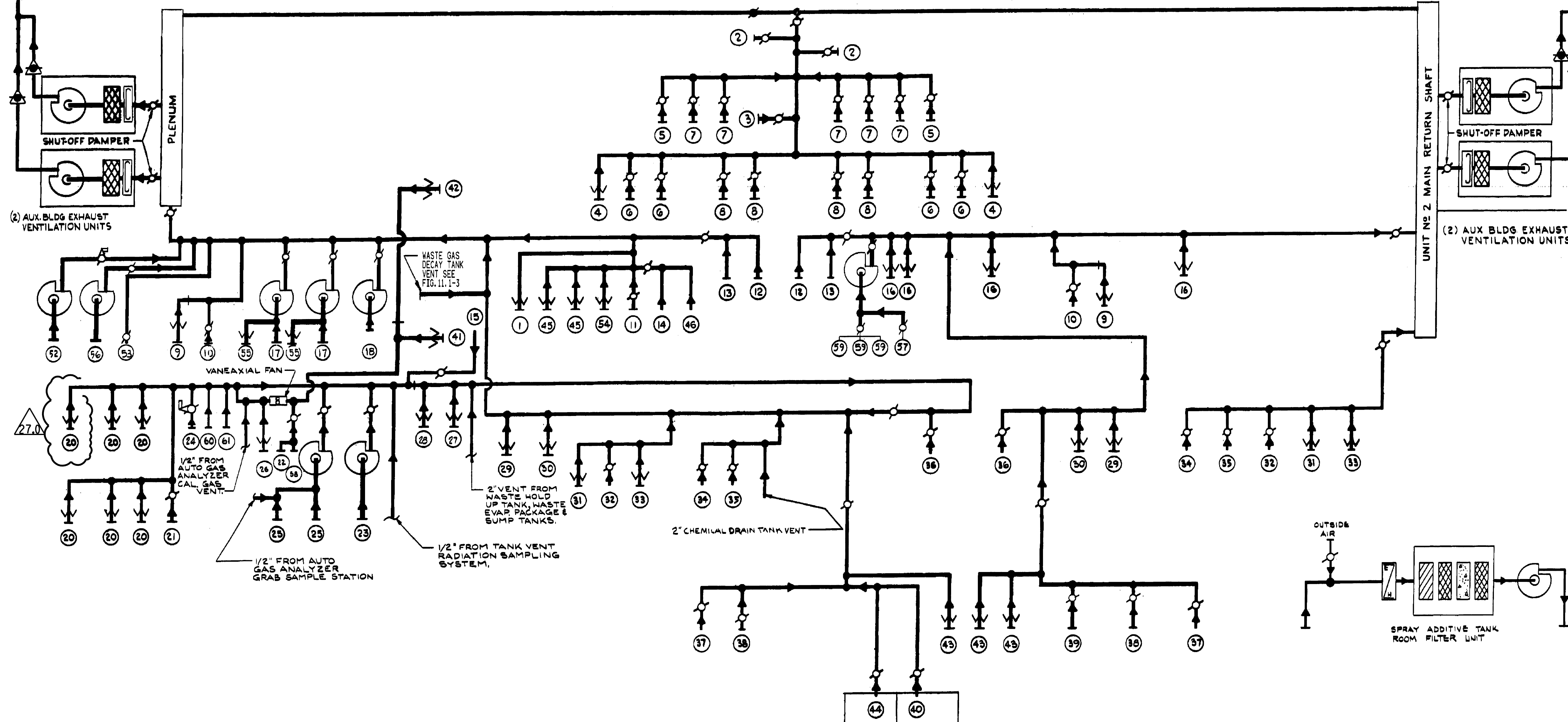
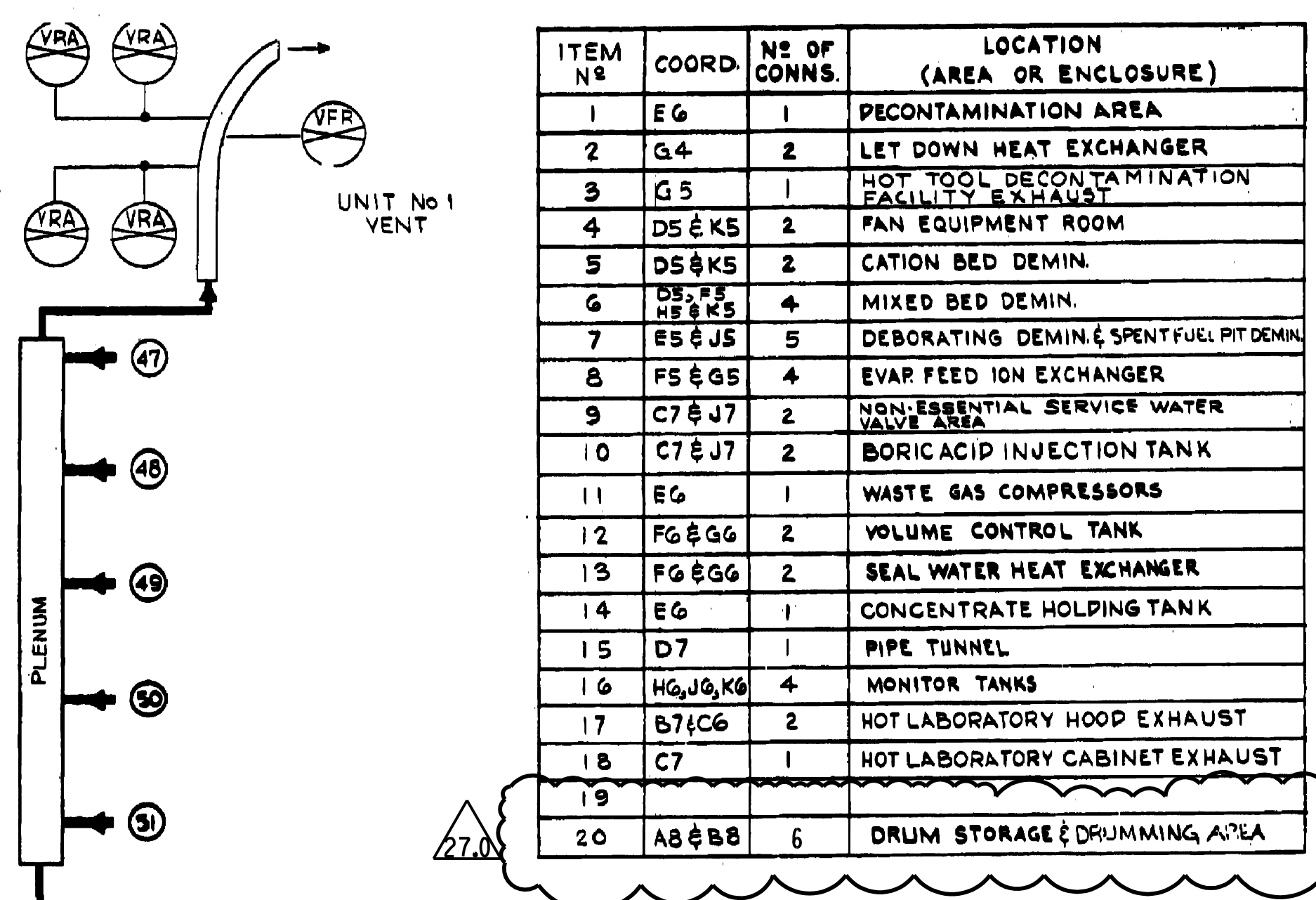
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SCALE: DB: DATE: CH:

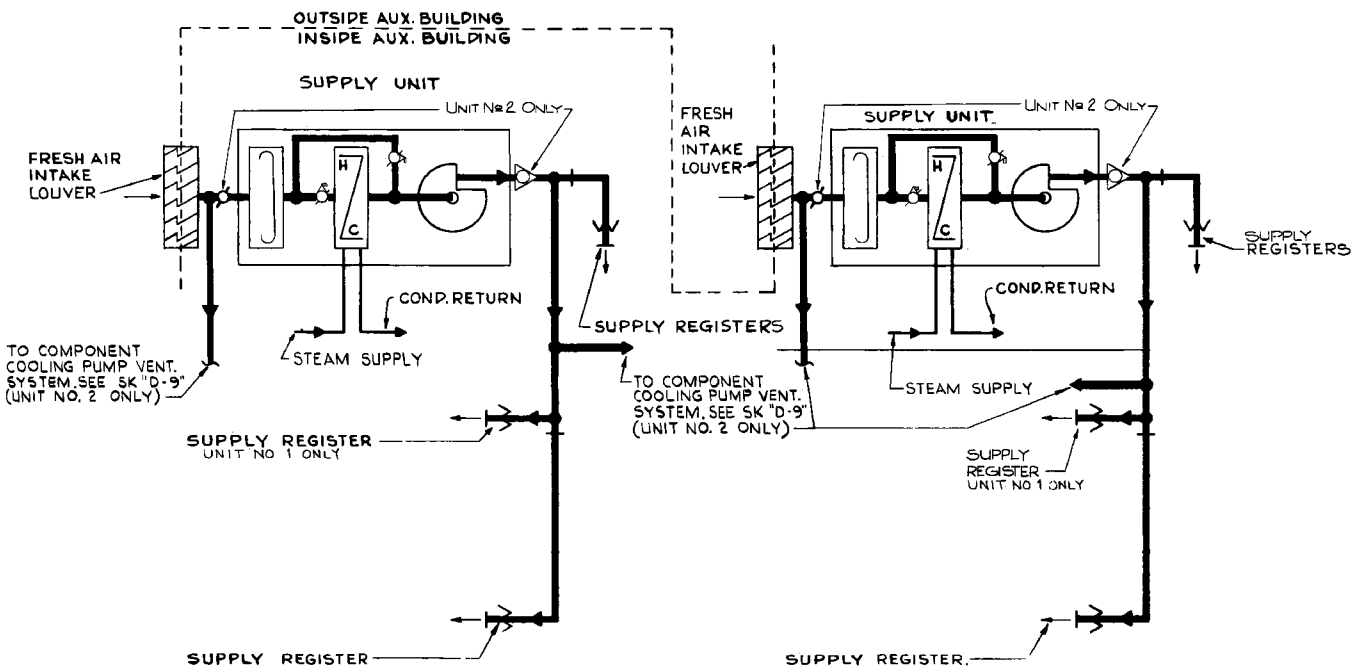
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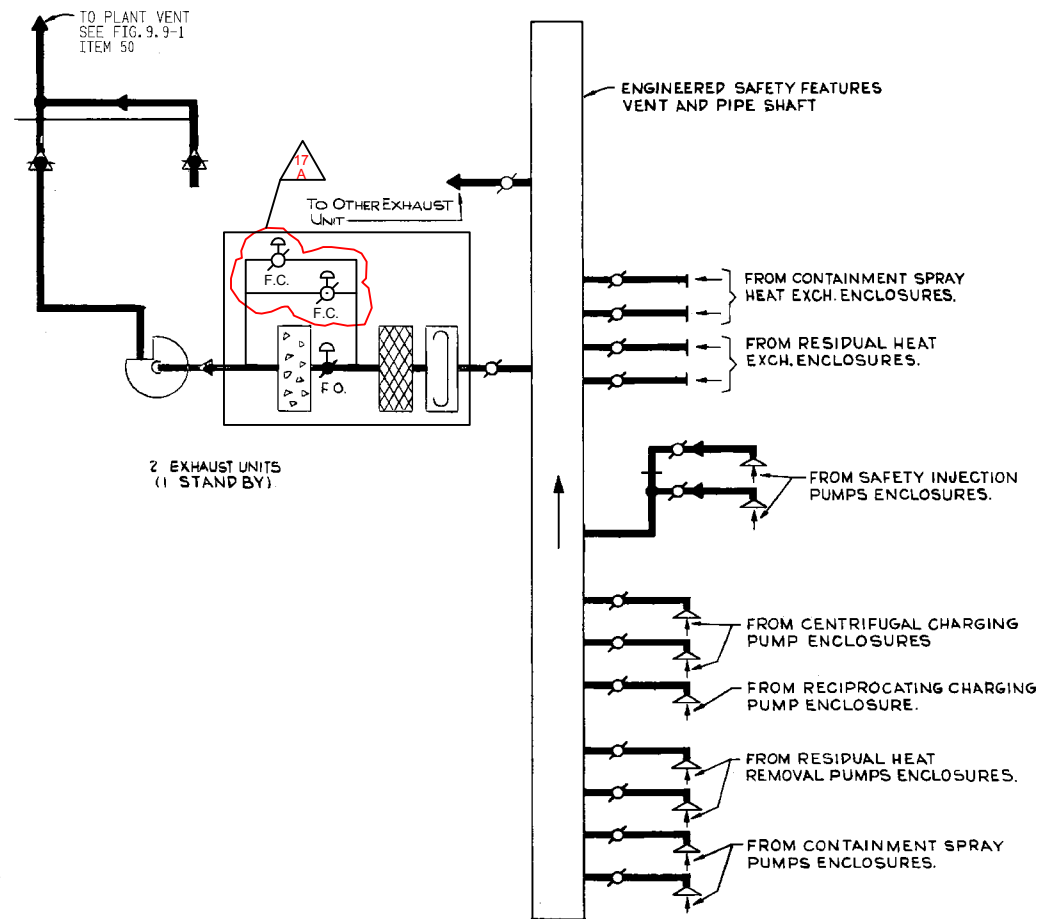
AEP SERVICE CORP.
RIVERSIDE PLAZA
COLUMBUS, OH 43215



DWG. NO. FSAR FIG. 9.9-2



SKETCH "D-5"
AUXILIARY BUILDING GENERAL SUPPLY VENTILATION
(TYPICAL FOR UNIT 1 OR 2)
(4 UNITS TOTAL - 2 FOR EACH UNIT)

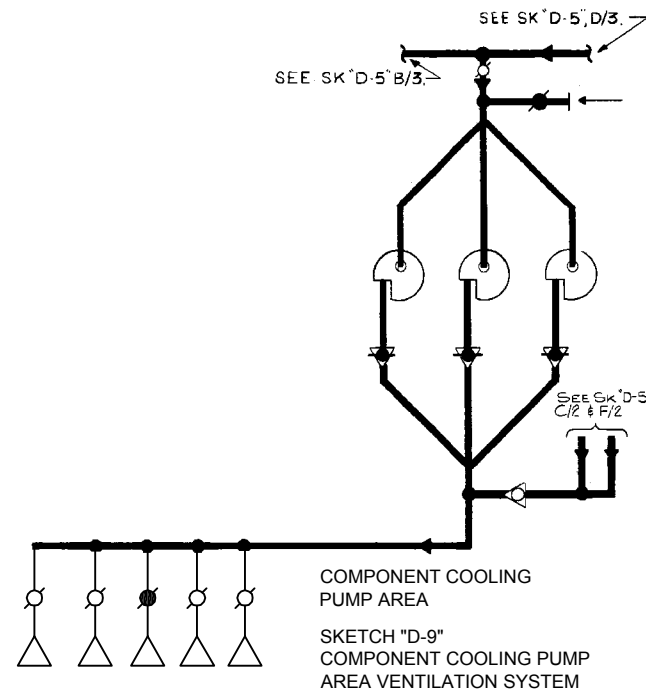


SKETCH "L-5"
ENGINEERED SAFETY FEATURE VENTILATION SYSTEM
(TYPICAL FOR UNIT 1 OR 2)

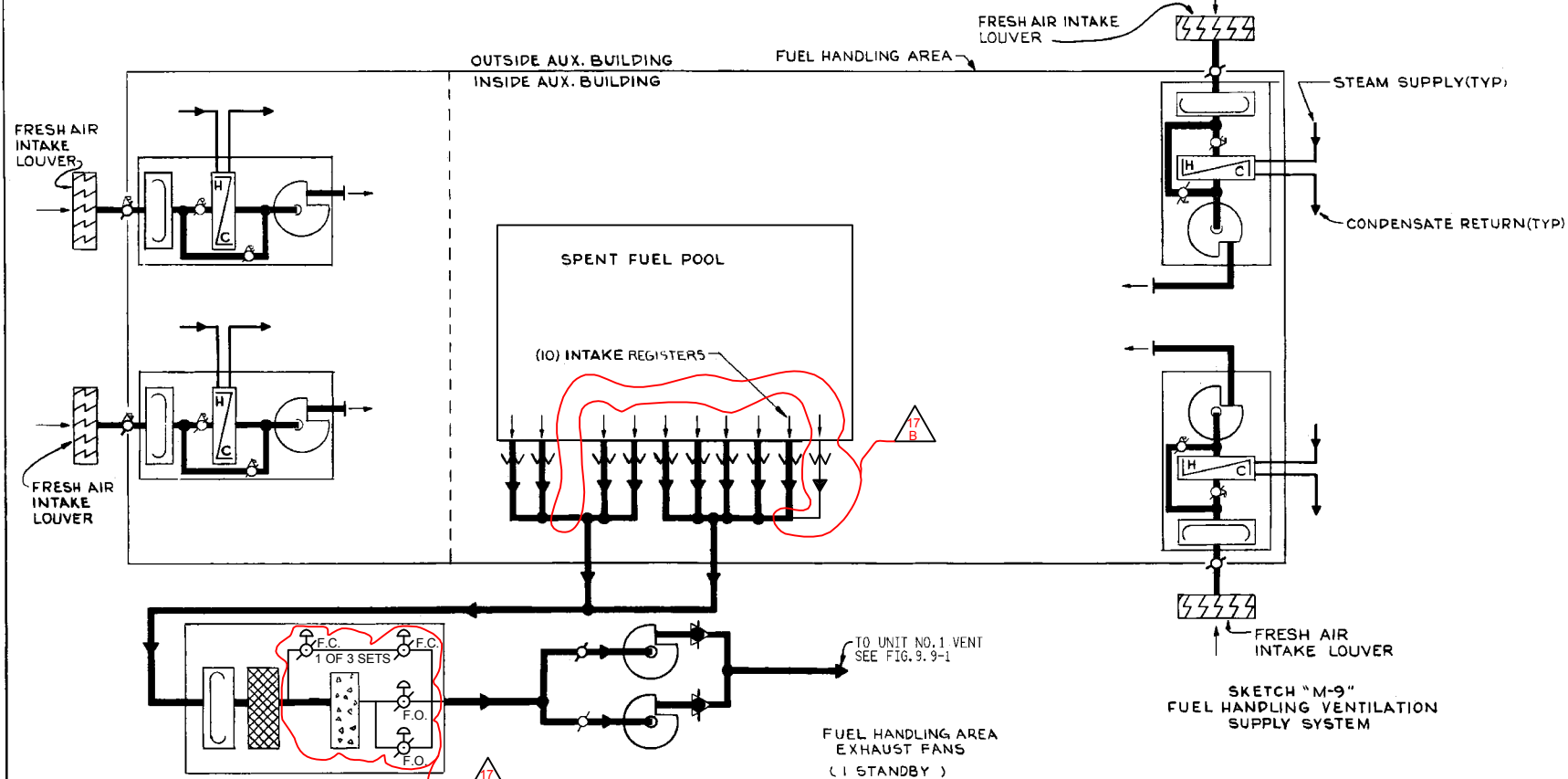
- SYMBOLS**
- BACK DRAFT DAMPER
 - AIR OPERATED DAMPER
 - DAMPER (N.O.)
 - DAMPER (N.C.)
 - EXHAUST HOOD
 - REGISTER WITH OPPOSED BLADE DAMPER
 - CHARCOAL FILTER
 - HEPA FILTER
 - ROUGHING FILTER
 - HEATING COIL
 - COOLING COIL
 - ROLL TYPE PRE-FILTER

NOTE: VALVE POSITIONS ARE NOT GOVERNED BY THE UFSAR FIGURES BUT RATHER BY STATION PROCEDURES (EXCEPT VALVES WITH LOCKED OR SEALED, AND FAILURE POSITIONS AS INDICATED).

REFERENCES:
OP-12-5148



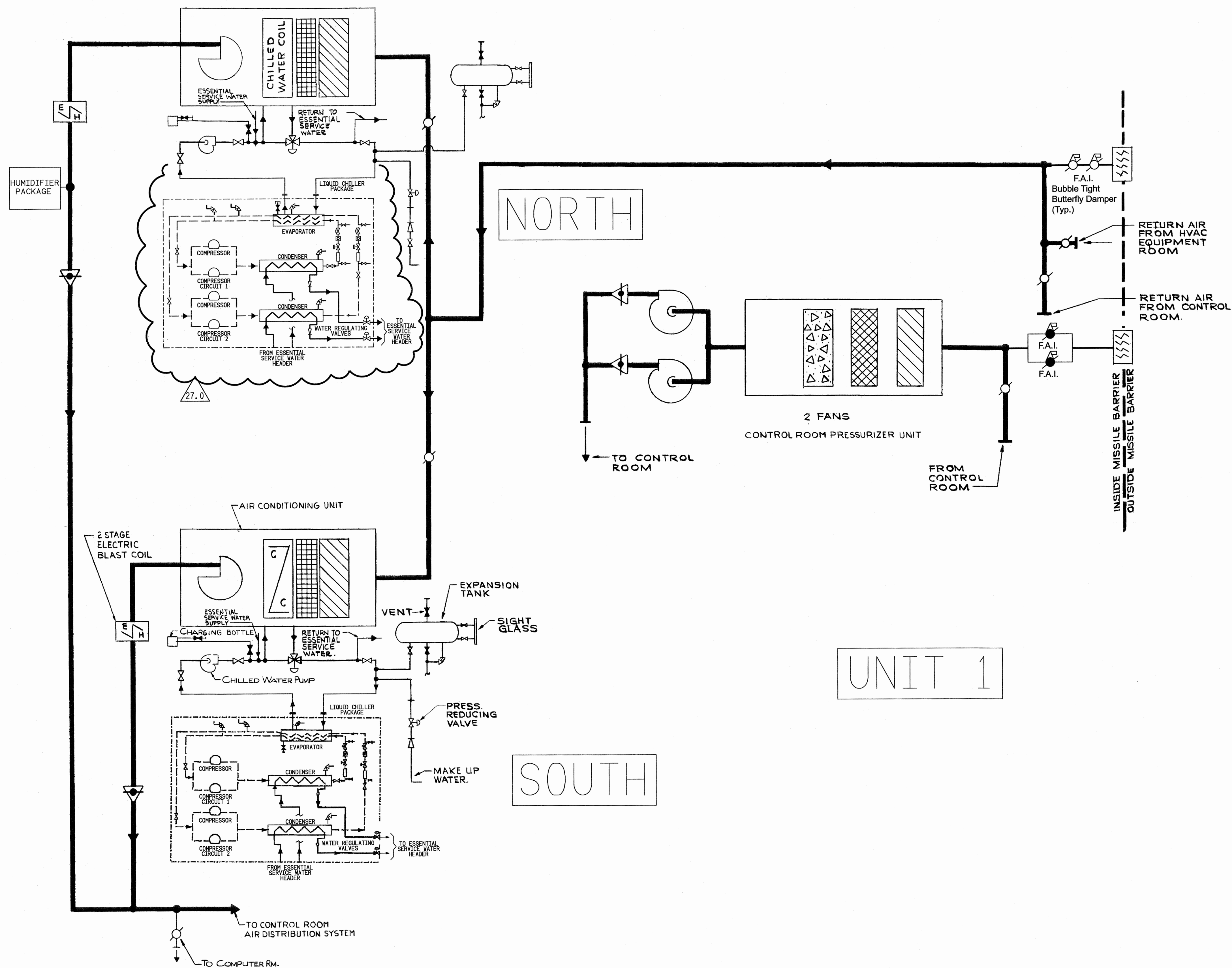
COMPONENT COOLING PUMP AREA
SKETCH "D-9"
COMPONENT COOLING PUMP AREA VENTILATION SYSTEM



SKETCH "M-9"
FUEL HANDLING VENTILATION SUPPLY SYSTEM

17	Revised per A) UCR-285 B) UCR-1482	
DATE	DESCRIPTION	APPROV.
REVISIONS		
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INDIANA MICHIGAN POWER COMPANY DONALD C. COOK NUCLEAR PLANT		
BRIDGMAN MICHIGAN		
AUXILIARY BUILDING VENTILATION UNITS NO. 1 & 2 SHEET 2 OF 2		
DWG. NO. FSAR FIG. 9.9 - 2		
ARCH	ELEC	MECH STR
SCALE	OR	
DATE	CH	
DESIGN ENGINEERING DIVISION		
AEP AMERICAN ELECTRIC POWER		AEP SERVICE CORP. 1 RIVERSIDE PLAZA COLUMBUS, OH 43215

DWG. NO. FSAR FIG. 9.10-1



SYMBOLS

- MANUAL VOLUME DAMPER
- NORMALLY OPEN DAMPER
- NORMALLY CLOSED DAMPER
- BACK DRAFT DAMPER
- ROUGHING OR PREFILTER
- ABSOLUTE FILTER
- CHARCOAL FILTER
- CHILLED WATER COIL
- CONTROL OFF REFRIGERANT LINE TEMPERATURE OR PRESSURE
- ELECTRIC BLAST COIL HEATER
- MEDIUM EFFICIENT FILTER

NOTE: VALVE POSITIONS ARE NOT GOVERNED BY THE UFSAR FIGURES BUT RATHER BY STATION PROCEDURES (EXCEPT VALVES WITH LOCKED OR SEALED, AND FAILURE POSITIONS AS INDICATED).

REFERENCES:

OP-1 (2)-5149

27.0 REVISED PER UCR-2057, REV. 0

DATE NO. DESCRIPTION APPD.

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INDIANA MICHIGAN POWER COMPANY
DONALD C. COOK
NUCLEAR PLANT
BRIDGMAN MICHIGAN

CONTROL ROOM
VENTILATION
UNIT NO. 1

DWG. NO. FSAR FIG. 9.10-1

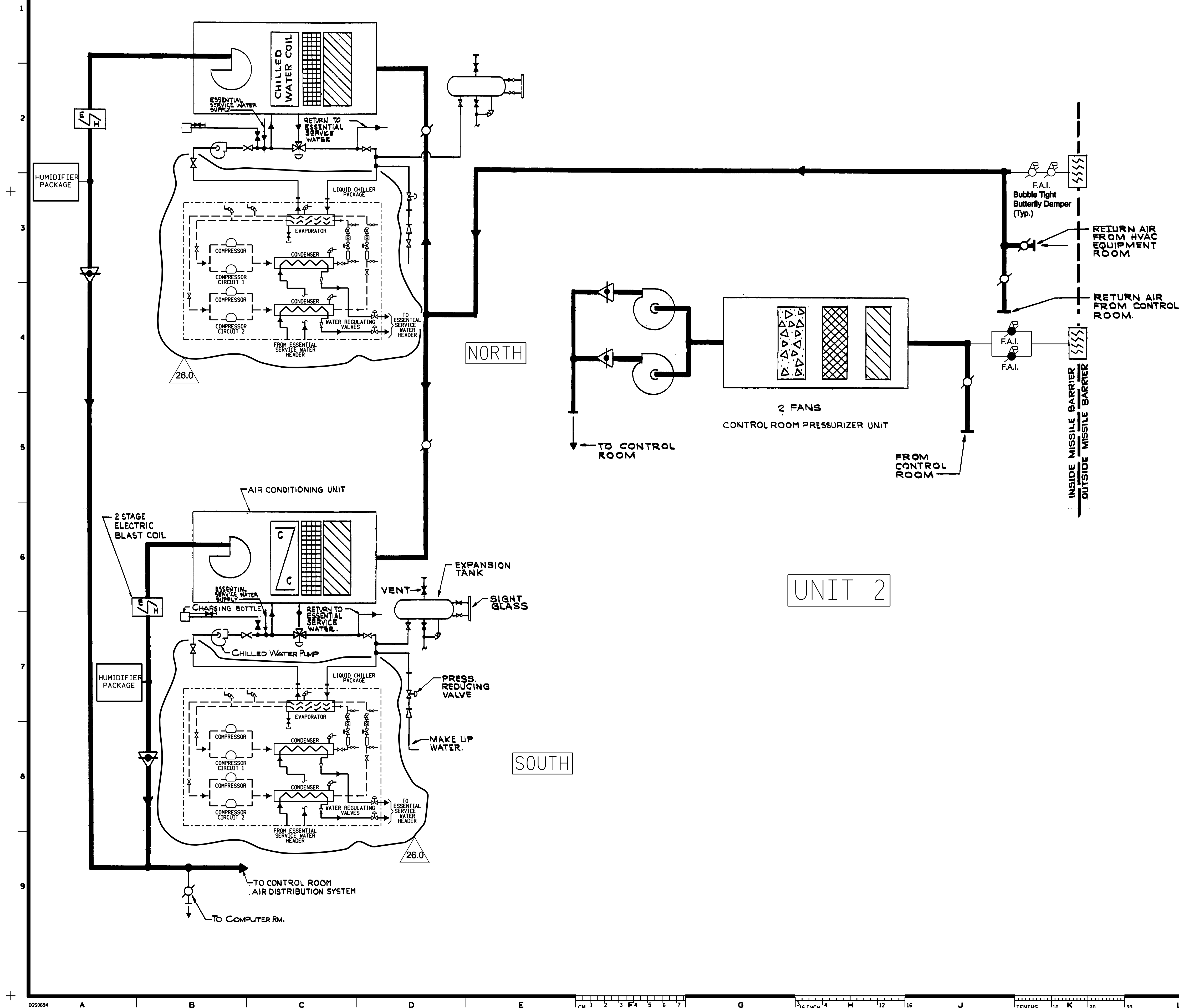
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AEP SERVICE CORP.
1 RIVERSIDE PLAZA
COLUMBUS, OH 43215



- SYMBOLS**
- MANUAL VOLUME DAMPER
 - NORMALLY OPEN DAMPER
 - NORMALLY CLOSED DAMPER
 - BACK DRAFT DAMPER
 - ROUGHING OR PREFILTER
 - ABSOLUTE FILTER
 - CHARCOAL FILTER
 - CHILLED WATER COIL
 - CONTROL OFF REFRIGERANT LINE TEMPERATURE OR PRESSURE
 - ELECTRIC BLAST COIL HEATER
 - MEDIUM EFFICIENT FILTER

NOTE: VALVE POSITIONS ARE NOT GOVERNED BY THE UFSAR FIGURES BUT RATHER BY STATION PROCEDURES (EXCEPT VALVES WITH LOCKED OR SEALED, AND FAILURE POSITIONS AS INDICATED).

REFERENCES:

OP-1 (2)-5149

Revised per UCR-2002, UCR-2083, UCR-2088 & UCR-2089	
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<p>BRIDGMAN MICHIGAN</p>	
<p>CONTROL ROOM VENTILATION UNIT NO. 2</p>	
<p>DWG. NO. FSAR FIG. 9.10 - 2</p>	
ARCH	ELEC
MECH	STR
SCALE	OR
DATE	OR
<p>DESIGN ENGINEERING DIVISION</p>	
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