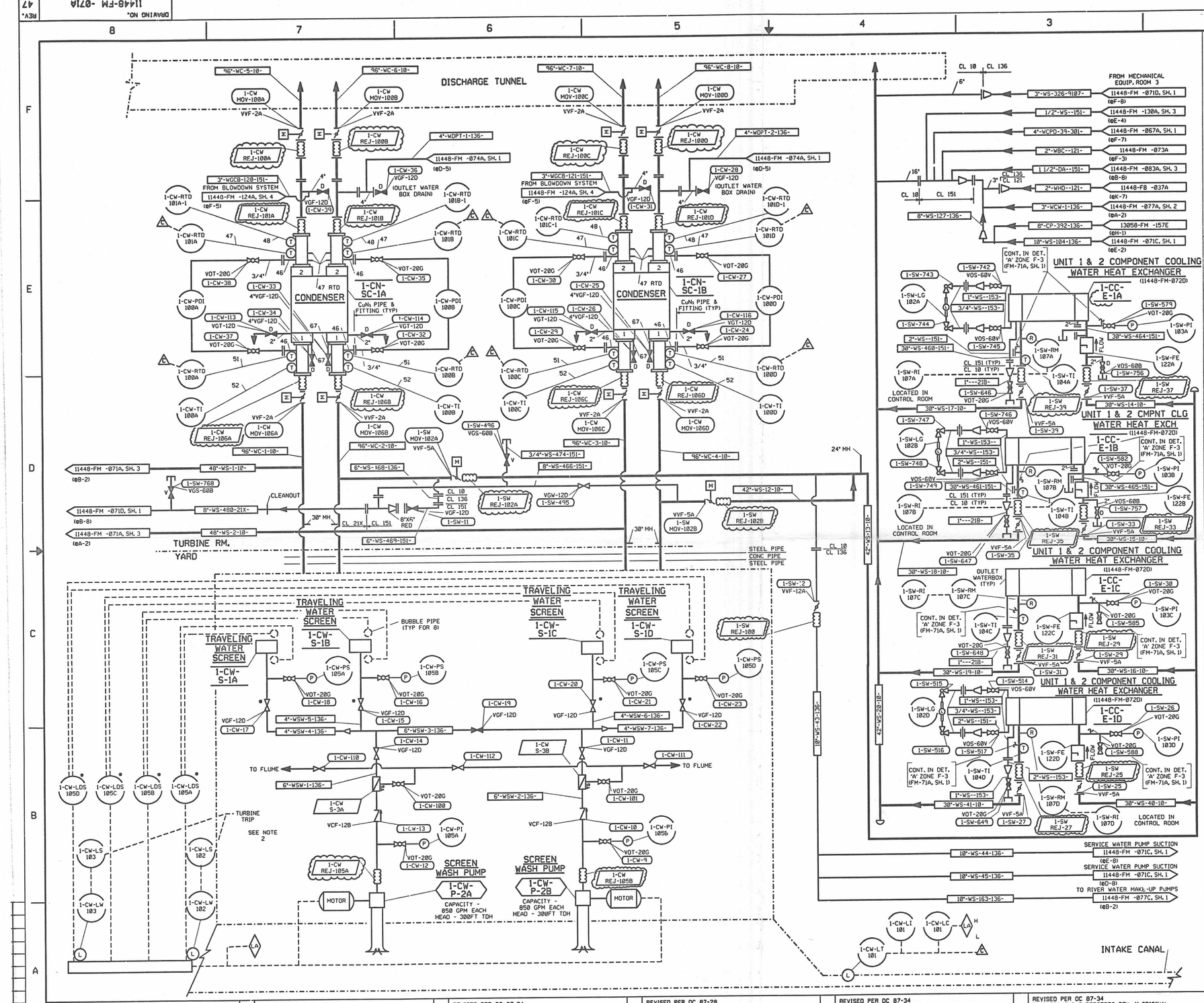

NOTES

1. FOR NOTES, SEE SHEET 1 OF THIS DRAWING.
2. 1-CW-LE-102 & 1-CW-LE-103 LOCATED IN SCREEN BAYS B & D RESPECTIVELY, BETWEEN SCREENS AND TRASH BAR RACK.

THIS CAD DRAWING SHEETS 1,2 & 3 OF 3 SUPERSEDES THE MANUAL FLOW AND VALVE OPERATING NUMBERS DIAGRAMS. 11448-FM-021A REV-31 AND 11448-FM-071A REV-23 RESPECTIVELY.

REFERENCE DRAWINGS

NUMBER	TITLE
01. FOR ADDITIONAL REFERENCE DRAWINGS, SEE SHEET 1 OF THIS DRAWING.	
02. 11448-FM-067A	FLOW/VON DIAGRAM,CONDENSATE SYSTEM
03. 11448-FM-71C	FLOW/VON DIAGRAM,CIRCULATING & SERVICE WATER SYSTEM
04. 11448-FM-071D	FLOW/VON DIAGRAM,CIRCULATING & SERVICE WATER SYSTEM
05. 11448-FM-23A/73A	FLOW & VON DIAGRAMS,BEARING COOLING WATER SYSTEM
06. 11448-FM-074A	FLOW/VON DIAGRAM,VACUUM PRIMING SYSTEM
07. 11448-FM-77A	FLOW/VON DIAGRAM,FLASH EVAPORATOR SYSTEM
08. 11448-FM-077C	FLOW/VON DIAGRAM,RIVER WATER FILTRATION SYSTEM
09. 11448-FB-21A/37A	FLOW & VON DIAGRAMS,HEATING STEAM & CONDENSATE
10. 13058-FM-57E/157E	FLOW & VON DIAGRAMS, CONDENSATE PULISHING SYSTEM
11. 11448-FM-83A	FLOW/VON DIAGRAM,VENT & DRAIN SYSTEM
12. 11448-FM-124A	FLOW/VON DIAGRAM,STEAM GENERATOR BLOWDOWN SYS
13. 11448-FM-130A	FLOW/VON DIAGRAM,RADIATION MONITOR SYSTEM

BYPRODUCT DRAWINGS

1. 11448-CBM-071A, SH. 2	ISI CLASSIFICATION BOUNDARY DRAWING
2. 11448-HPM-071A, SH. 2	ISI HYDROSTATIC/PNEUMATIC PRESSURE TESTING DRAWING
3. 11448-SPM-071A, SH. 2	ISI SYSTEM PRESSURE TESTING DRAWING

BYPRODUCT NOTES

NOT APPLICABLE

REVISION DESCRIPTION

REV	DATE	DSGN	DRWN	CHKD	DSGN SUPV	LEAD ENGR	CIVIL ENGR	ELEC ENGR	MECH ENGR	ISI	E.M. ENGR	I&C ENGR	DESCRIPTION
47	5-22-91	—	APS	FMS	JF	—	—	—	JGF	—	—	—	REVISED PER SYSTEM WALKDOWN THIS DRAWING SUPERSEDES REV 46 ORIGINAL
46	04-26-91	—	APS	FMS	ARF	—	—	—	YMN	—	—	—	REVISED PER DC 89-21 THIS DRAWING SUPERSEDES REV 45 ORIGINAL
45	03-29-91	—	APS	DB	ARF	—	—	—	WFM	—	—	—	REVISED PER DC 87-34 THIS DRAWING SUPERSEDES REV 44 ORIGINAL
44	03-13-91	—	APS	DB	ARF	—	—	—	JGH	—	—	—	REVISED PER DC 87-28 THIS DRAWING SUPERSEDES REV 43 ORIGINAL
43	02-28-91	—	APS	DB	ARF	—	—	—	GSD	—	—	—	REVISED PER DC 87-34 THIS DRAWING SUPERSEDES REV 42 ORIGINAL
42	02-18-91	—	APS	FMS	ARF	—	—	—	WFM	—	—	—	REVISED PER DC 87-34 THIS DRAWING SUPERSEDES REV 41 ORIGINAL

VIRGINIA POWER
NORTH CAROLINA POWER

NUCLEAR ENGINEERING SERVICES
RICHMOND, VIRGINIA

FLOW/VALVE OPERATING NUMBERS DIAGRAM CIRCULATING AND SERVICE WATER SYSTEM SURRY POWER STATION UNIT 1 VIRGINIA POWER

DSGN	DSGN SUPV	CAD NO. S1071A2FM	
DRWN DNS/RSR	DISPL ENGR	DRAWING NO. 11448-FM -071A	REV. 47
CHKD WES/MES	LEAD ENGR		
DATE 5-22-86	SCALE NONE	UNLESS OTHERWISE NOTED	SH 2 OF 3

MAY-1991 12:27
:[350.001]S1071A2FM.DGN

SI APERTURE CARD

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