

TH

BOSTON EDISON COMPANY
GENERAL OFFICES 800 BOYLSTON STREET
BOSTON, MASSACHUSETTS 02199

G. CARL ANDOGNINI
SUPERINTENDENT
NUCLEAR OPERATIONS DEPARTMENT

August 31, 1979

BECO. Ltr. #79-175

Mr. Boyce H. Grier, Director
Office of Inspection and Enforcement
Region I
U.S. Nuclear Regulatory Commission
631 Park Avenue
King of Prussia, PA. 19406

License No. DPR-35
Docket No. 50-293

Response to IE Bulletin 79-14

Dear Sir:

In a letter dated July 2, 1979, revised by a letter dated July 18, 1979, you transmitted IE Bulletin 79-14 titled, "Seismic Analysis for As-Built Safety-Related Systems". Boston Edison was requested to take the following action within sixty (60) days to submit a description of the results of the inspection at Pilgrim Nuclear Power Station. Appropriate responses are provided in this letter.

Item #2 - Inspect Part of the Accessible Piping

For each system selected by the licensee in accordance with Item 2 of the Bulletin, the licensee is expected to verify by physical inspection, to the extent practicable, that the inspection elements meet the acceptance criteria. In performing these inspections, the licensee is expected to use measuring techniques of sufficient accuracy to demonstrate that acceptance criteria are met. Where inspection elements important to the seismic analysis cannot be viewed because of thermal insulation or location of the piping, the licensee is expected to remove thermal insulation or provide access. Where physical inspection is not practicable, e.g., for valve weights and materials of construction, the licensee is expected to verify conformance by inspection of quality assurance records. If a nonconformance is found, the licensee is expected in accordance with Item 4 of the Bulletin to perform an evaluation of the significance of the nonconformance as rapidly as possible to determine whether or not the operability of the system might be jeopardized during a safe shutdown earthquake as defined in the Regulations. This evaluation is expected to be done in two phases involving an initial engineering judgement (within 2 days), followed by an analytical engineering evaluation (within 30 days). Where either phase of the evaluation shows that system operability is in jeopardy,

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the licensee is expected to meet the applicable technical specification action statement and complete the inspections required by Item 2 and 3 of the Bulletin as soon as possible. The licensee must report the results of these inspections in accordance with the requirements for content and schedule as given in Item 2 and 3 of the Bulletin.

Response

Boston Edison has completed a physical inspection of those portions of systems which are normally accessible,* one subsystem in each set of redundant systems and all nonredundant systems for conformance to the seismic analysis input information set forth in the design documents. The acceptance criteria for the inspection elements were established to reflect pipe run geometry, support and restraint design, location, function and clearance (including floor and wall penetration), embedments (excluding those covered in IE Bulletin 79-02), pipe attachments, and valve and valve operator location. Verification through Q.A. documentation for conformance of valve weights and materials of construction is currently in progress.

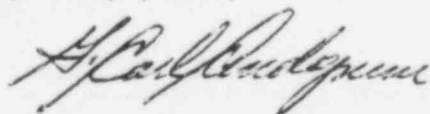
In conducting this inspection, deviations to the design drawings were recorded. As deviations were reported, an initial engineering judgment was conducted within two (2) days. This phase of the evaluation concluded that operability of each system was not in jeopardy. The thirty (30) day analytical evaluation is still in progress and, although we anticipate no operability problems, the results will be forwarded to you in accordance with the schedule to which we committed in our initial response. Copies and the current status of each deviation and evaluation are available for your review in our corporate offices.

As required by the bulletin, if either phase of our evaluation shows that the system will not perform its intended function during a design basis earthquake, we will comply with applicable action statements and reporting requirements in the Technical Specifications.

In Boston Edison Company submittal of BECo. Ltr. #79-156, dated August 1, 1979, documents that reflected the as-built conditions in the plant were submitted with the exception of Valve Vendor Drawings and Pipe Support Vendor Drawings. These are now submitted as Attachments A and B.

We believe this letter is responsive to your concerns. However, should you have any further questions or concerns please contact us.

Very truly yours,



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*Normally accessible refers to those areas of the plant, excluding high radiation areas, that can be entered during reactor operation.

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cc: Director, Division of Operating Reactors
Office of Nuclear Reactor Regulation
U.S. Nuclear Regulatory Commission
Washington, D. C. 20555

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RHR
SYSTEM #21.43
VALVES

<u>DRAWING #</u>	<u>DATE</u>	<u>REVISION</u>	<u>TITLE</u>	<u>MAR# #</u>
M-102B-20-3	6-26-69	-	20" 600 lb OSY Gate Valve	MO 1001-47 N14M4
M-102A-12-6	12-21-70	D	18" Press Seal Globe Valve	MO 1001-28A N-136SP66
M-102A-12-6	12-21-70	D	13" Press Seal Globe Valve	MO 1001-28B N-136SP66
M-103-85-4	1-27-71	D	18" Tilting Disk Check Valve	MO 1001-68A N-277SP66M3ZS
M-103-85-4	1-27-71	D	18" Tilting Disk Check Valve	MO 1001-68B N-277SP66M3ZS
M-105-AC-4-6	4-30-70	E	4" Seal Gate Valve	MO 1001-63 N14M3
M-105-7-5	2-6-70	D	20" Press Seal Gate Valve	MO 1001-50 N14M3
M-105AC-13-8	1-25-71	G	18 x 14 Pressure Seal Gate Valve	MO 1001-29A N14SP66M3
M-105AC-13-8	1-25-71	G	18 x 14 Pressure Seal Gate Valve	MO 1001-29B N14SP66M3
M-105AC-1-5	1-14-70	D	6" Pressure Seal Wedge Gate Valve	MO 1201-2 N14M3
M-105AC-1-5	1-14-70	D	6" Pressure Seal Wedge Gate Valve	MO 1201-5 N14M3
M-105-8-6	1-18-71	E	20" Pressure Seal Gate Valve	MO 1001-51 N14M3K
M-105-9-5	1-20-71	E	18" Pressure Seal Gate Valve	33A N14SP66M3KZS
M-105-9-5	1-20-71	E	18" Pressure Seal Gate Valve	37B N14SP66M3KZS
M-106-27-2	6-18-69	-	18"x14" 300 lb OSY Gate Valve	1001-19 N26
M-106-34-2	10-30-69	-	18" - 300 lb OSY Gate Valve	N26K
M-116-4-3	4-14-69	1	18" Butterfly Valve	N957M4k
M-131-A-1-7	1-2-70	E	4" Pressure Seal Gate Valve	MO 1001-60 N14M4
M-132 A-4-2	5-20-70	A	3" Gate Valve	MO 1001-18A N26M4
M-132A-4-2	5-20-70	A	3" Gate Valve	MO 1001-18B N26M4
M-132A-4-2	5-20-70	A	4" Gate Valve	MO 1001-32N26
M-132A-4-2	5-20-70	A	4" Gate Valve	MO 1001-21 N26
M-132BC-15-2	11-18-69	-	12"x10" Venturi Gate Valve	MO 1001-34A N26

RHR
SYSTEM #21.43
VALVES

<u>DRAWING #</u>	<u>DATE</u>	<u>REVISION</u>	<u>TITLE</u>	<u>MARM #</u>
M-132BC-15-2	11-18-69	-	12"x10" Venturi Gate Valve	MO 1001-34B N26
M-132A-5-2	1-12-70	B	10" Gate Valve	MO 1001-23A N26M4
M-132A-5-2	1-12-70	B	10" Gate Valve	MO 1001-23B N26M4
M-132A-5-2	1-12-70	B	10" Gate Valve	MO 1001-26A N26M4
M-132A-5-2	1-12-70	B	10" Gate Valve	MO 1001-26B N26M4
M-132BC-4-3	10-19-70	-	16" Gate Valve	N26K
M-132A-6-3	6-15-70	B	6" Globe Valve	MO 1001-37A N139M4
M-132A-6-3	6-15-70	B	6" Globe Valve	MO 1001-37B N133M4
M-132A-7-2	2-15-70	A	12" Globe Valve	MO 1001-36A N139M4
M-132A-7-2	2-15-70	A	12" Globe Valve	MO 1001-36B N139M4
M-132BC-12-3	10-29-70	A	18" Globe Valve	MO 1001 16A N139
M-132BC-12-3	10-29-70	A	18" Globe Valve	MO 1001 16B N139
M-132BC-6-4	10-29-70	B	18" Gate Valve	MO 1001 7A N29
M-132BC-6-4	10-20-70	B	18" Gate Valve	MO 1001 7B N29M4
M-132BC-6-4	10-29-70	B	18" Gate Valve	MO 1001 7C N29M4
M-132BC-6-4	10-29-70	B	18" Gate Valve	MO 1001 7D N29M4
M-132BC-6-4	10-29-70	B	18" Gate Valve	MO 1001 43A N29
M-132-BC-6-4	10-29-70	B	18" Gate Valve	MO 1001 43B N29
M-132-BC-6-4	10-29-70	B	18" Gate Valve	MO 1001-43C N29
M-132-BC-6-4	10-29-70	B	18" Gate Valve	MO 1001 43D N29

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REACTOR BUILDING COOLING WATER SYSTEM
SYSTEM #21.44
VALVES

<u>DRAWING #</u>	<u>DATE</u>	<u>REVISION</u>	<u>TITLE</u>	<u>MARK #</u>
M-106-8-2	10-8-69	-	12" 150 lb. OSY Gate Valve	MO 4010 A 29
M-106-8-2	10-8-69	-	12" 150 lb. OSY Gate Valve	MO 4010 B 29
M-106-73-2	12-17-79	-	8" 150 lb OSY Gate Valve	MO 4009A 29-4
M-106-73-2	12-17-79	-	8" 160 lb OSY Gate Valve	MO 4009B 29-5
M-106-8-2	10-8-69	-	12" 150 lb OSY Gate Valve	MO 4060A 29
M-106-8-2	10-8-69	-	12" 150 lb OSY Gate Valve	MO 4060B 29
M-106-8-2	10-8-69	-	6" 150 lb OSY Gate Valve	MO 4065 29
M-106-73-2	12-17-69	-	8" 150 lb OSY Gate Valve	MO 4085A 29-26
M-106-73-2	12-17-69	-	8" 150 lb OSY Gate Valve	MO 4085B 29-27
M-116-2-2	12-11-68	1	16" Butterfly Valve	956
M-116-2-2	12-11-68	1	14" Butterfly Valve	956
M-116-2-2	12-11-68	1	12" Butterfly Valve	956
M-116-23-2	4-28-70	7	10" Butterfly Valve	MO 4083 957
M-116-23-2	4-28-70	7	10" Butterfly Valve	MO 956K

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MAIN STEAM
SYSTEM #28.1
VALVES

<u>DRAWING #</u>	<u>DATE</u>	<u>REVISION</u>	<u>TITLE</u>	<u>MARK #</u>
M131-A-2-8	3-17-71	F	3" 600 lb. Pressure Seal Gate Valve	MO-261-1 N14M4
M131-1-2-8	3-17-71	F	3" 600 lb. Pressure Seal Gate Valve	MO-261-2 N14M4

1073 139

DIESEL GENERATOR
SYSTEM #47.4
VALVES

<u>DRAWING #</u>	<u>DATE</u>	<u>REVISION</u>	<u>TITLE</u>	<u>MARK #</u>
M-121-4-1	-	-	1½" Actuator	AO 4521 325AOFO
M-121-4-1	-	-	1½" Actuator	AO 4522 325AOFO

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HPCI
SYSTEM #21.422
VALVES

<u>DRAWING #</u>	<u>DATE</u>	<u>REVISION</u>	<u>TITLE</u>	<u>MARK #</u>
M103-71-6	1-28-71	E	14" Tilting Disk Check Valve	AO 2301-7 N277M4Zs
M103-76-5	1-28-71	D	4" Tilting Disk Check Valve	AO 130150 N277M4ZS
M106-10-2	10-9-69	-	16" Gate Valve	MO 2301-6-27
M106-12-2	19-22-69	-	16" Gate Valve	M)-2301-35-29
M106-96-1	19028-69	-	16" Pd. OSY Gate Valve	29K
M116-20-2	4-20-70	1	18" Butterfly Valve	956K
M116-4-3	4-14-69	1	16" Butterfly Valve	N957-M4KX
M131BC-7-3	19-27-64	A	14" X 10" Gate Valve	MO 2301-9 N10
M131BC-7-3	19-27-69	-	14" X 10" Gate Valve	MO-2301-8N10
M131A-3-4	12-24-76	B	10" Globe Valve	MO-2301-10 N116
M131A-1-7	8-24-71	-	10" X 8" Gate Valve	MO-2301 3 N14
M131A-1-7	8-24-71	-	10" X 8" Gate Valve	MO 2301-4 N14
M131A-2-8	8-14-71	F	15" Gate Valve	MO 2301-36N29M4
M132BC-19-2	6-2-70	-	16" Gate Valve	MO 2301-36N29M4

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RCIC
SYSTEM #21.423
VALVES

<u>DRAWING #</u>	<u>DATE</u>	<u>REVISION</u>	<u>TITLE</u>	<u>MARK #</u>
M102B-9-2	6-25-69	-	3" 600lb "Y" Globe Valve	MO 1301-61 N-136
M102B-68-1	8-11-69	-	2" 600lb Globe Valve	MO 1301-62 N-129
M102B-70-1	8-11-69	-	2" 600lb Globe Valve	MO 1301-60 N-129
M102B-14-3	2-18-69	-	4" 900lbs OSY Gate Valve	MO 1301-48 N-10
M102B-17-2	2-18-69	-	4" 900lbs OSY Gate Valve	MO 1301-49 N-10
M10LB-3-3	3-16-70	-	14" 900 lbs Y Globe Valve	MO 1301-53 N-116
M10376-5	7-10-76	D	4" Check Valve	MO 1301-50 N277M4ZS
M106-38-2	10-21-69	-	6" 150lb OSY Gate Valve	MO 1301-22 27
M106-44-3	10-27-69	-	6" 150lb OSY Gate Valve	MO 1301-26 29
M131-A-2-8	3-17-71	F	3" Pressure Seal Gate Valve (600 lbs.)	MO 1301-16 N14
M131-A-2-8	3-17-71	F	3" 600lb. Pressure Seal Gate Valve	MO 1301-17 N14
M132-A-4-2	4-6-70	A	6" 150lbs. Bolted Bonnet Gate Valve	MO 1301-25 N29M4

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COOLING WATER SYSTEM TURBINE BUILDING
SYSTEM #32.6
VALVES

<u>DRAWING #</u>	<u>DATE</u>	<u>REVISION</u>	<u>TITLE</u>	<u>MARK #</u>
M116-2-2	12-11-68	1	16" Butterfly Valve	956
M116-2-2	12-11-68	1	14" Butterfly Valve	956
M116-2-2	4-25-70	1	16" Butterfly Valve	957

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FEED WATER
SYSTEM #28.3
VALVES

<u>DRAWING #</u>	<u>DATE</u>	<u>REVISION</u>	<u>TITLE</u>	<u>MARK #</u>
102A11-4	8-17-70	C	18" Gate Valve	N10M4

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PRESSURE SUPPRESSION & CONTAINMENT ATMOSPHERE CONTROL SYSTEM
SYSTEM #21.47
VALVES

<u>DRAWING #</u>	<u>DATE</u>	<u>REVISION</u>	<u>TITLE</u>	<u>MARK #</u>
M119-1-2	12-8-68	A	20" Butterfly Valve	5035 B 959FCZS
M119-1-2	12-8-68	A	20" Butterfly Valve	5036 B 959FCZS
M119-1-2	12-8-68	A	20" Butterfly Valve	5042 A 959FCZS
M119-1-2	12-8-68	A	20" Butterfly Valve	5044 A 959FCZS
M119-6-5	2-4-71	D	20" Butterfly Valve	5035 AN959M4FCZS
M119-6-5	2-4-71	D	20" Butterfly Valve	5036 AN959M4FCZS
M119-6-5	2-4-71	D	20" Butterfly Valve	5042 N959M4FCZS
M119-6-5	2-4-71	D	20" Butterfly Valve	5044B N959M4FCZS
M119-6-5	2-4-71	C	20" Butterfly Valve	5040AN959M4FCZX
M119-6-5	2-4-71	C	20" Butterfly Valve	5040BN959M4FCZS
M133A-2-4	2-4-70	C	4" Gate Valve	5033B20ZS

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SERVICE WATER SYSTEM
SYSTEM #53.8
VALVES

<u>DRAWING #</u>	<u>DATE</u>	<u>REVISION</u>	<u>TITLE</u>	<u>MARK #</u>
M116-23-2	1-6-64	5	12" Butterfly Valve	MO 3801 957
M116-23-2	1-6-64	5	12" Butterfly Valve	MO 3805 957
M116-23-2	1-6-64	5	18" Butterfly Valve	MO 3809 957
M116-23-2	1-6-64	5	18" Butterfly Valve	MO 3806 957
M116-20-2	4-20-70	1	12" Butterfly Valve	956K
M116-19-2	1-6-69	5	12" Butterfly Valve	MO 3808 957ZA
M116-19-2	1-6-69	5	12" Butterfly Valve	MO 3813 957 ZS
M116-38-2	9-4-70	2	6" Butterfly Valve	AO 3915 957
M116-38-2	9-4-70	2	6" Butterfly Valve	AO 3925 057ZS

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REACTOR WATER CLEAN-UP
SYSTEM #22.42
VALVES

<u>DRAWING #</u>	<u>DATE</u>	<u>REVISION</u>	<u>TITLE</u>	<u>MARK #</u>
M102A-17-2	11-19-70	B	6" Gate Valve Gear Operated	N10M4
M105-27-2	10-20-69	A	4" Seal Globe Valve	MO-1201-80 N116 M3
M105-AC-1-5	1-14-70	D	6" Gate Valve	MO-1201 2 N14 M3
M105-AC-1-5	1-14-70	D	6" Gate Valve	MO-1201 5 N14 M3
M105-2-4	10-14-69	C	6" Gate Valve	MO-1201-85 N14 M3

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ATTACHMENT B

CORE SPRAY SYSTEM
SYSTEM #21.421
HANGERS & SUPPORTS

<u>DRAWING #</u>	<u>DATE</u>	<u>REVISION</u>	<u>TITLE</u>	<u>MARK #</u>
6009-1	6-22-71	Rev. 1	Core Spray System	H-14-1-19S
6013-1	6-22-71	Rev. 1	Core Spray System	H-14-1-23S
6014-1	6-5-71	Rev. 0	Core Spray System	H-14-1-24S
6010-1	6-22-71	Rev. 1	Core Spray System	H-14-1-20S
908-1	5-29-69	Rev. 1	Core Spray System	H-14-1-6A
6011-1	6-22-71	Rev. 1	Core Spray System	H-14-1-21S
908-2	10-1-69	Rev. 2	Core Spray System	H-14-1-6
6012-1	6-22-71	Rev. 1	Core Spray System	H-14-1-22S
907-2	10-1-69	Rev. 2	Core Spray System	H-14-1-5
906-3	5-19-67	Rev. 2	Core Spray System	H-14-1-4
911-1	12-2-69	Rev. 2	Core Spray System	H-14-1-7
912-3	5-29-64	Rev. 2	Core Spray System	H-14-1-8
6019	6-20-71	Rev. 1	Core Spray System	H-14-1-29S
913-1	10-1-69	Rev. 2	Core Spray System	H-14-1-9
6018-1	6-22-71	Rev. 1	Core Spray System	H-14-1-28S
922-2F	5-26-69	Rev. 1	Core Spray System	H-14-1-13
921-7F	9-28-70	Rev. 2	Core Spray System	H-14-1-12
6017-3F	7-15-71	Rev. 2	Core Spray System	H-14-1-27S
6016-2	7-15-71	Rev. 2	Core Spray System	H-14-1-26S
6020-2	7-15-71	Rev. 2	Core Spray System	H-14-1-30S
6015	6-5-71	Rev. 0	Core Spray System	H-14-1-25S
934-1	5-29-69	Rev. 1	Core Spray System	H-14-1-22
5511-1	6-14-71	Rev. 1	Core Spray System	H-14-1-1SR
5513	6-14-71	Rev. 1	Core Spray System	H-14-1-35A
901.1	12-11-68	Rev. 1	Core Spray System	H-14-1-1
702-3	1-17-69	Rev. 2	Core Spray System	H-14-1-2
903-3	1-17-69	Rev. 2	Core Spray System	H-14-1-3
5624	9-1-70	Rev. 0	Core Spray System	H-14-1-6SR
5623	9-1-70	Rev. 0	Core Spray System	H-14-1-5SR
5622	9-1-70	Rev. 0	Core Spray System	H-14-1-4SH
2856	4-3-70	Rev. 0	Core Spray System	H-14-1-36
2859	4-3-70	Rev. 0	Core Spray System	H-14-1-39
2858	4-3-70	Rev. 0	Core Spray System	H-14-1-38
5625	11-20-70	Rev. 1	Core Spray System	H-14-1-7SG
2857	4-3-70	Rev. 0	Core Spray System	H-14-1-37
5035-2	11-5-70	Rev. 2	Core Spray System	H-14-1-44
5032-3	11-6-70	Rev. 3	Core Spray System	H-14-1-41
5984-1	6-21-71	Rev. 1	Core Spray System	H-14-1-15S
5986-2	7-5-71	Rev. 2	Core Spray System	H-14-1-17S
5031-3	7-5-70	Rev. 3	Core Spray System	H-14-1-40
2854	4-3-70	Rev. 0	Core Spray System	H-14-1-34
2853	4-3-70	Rev. 0	Core Spray System	H-14-1-33
5773-1	3-11-71	Rev. 1	Core Spray System	H-14-1-14SA
2851	4-3-70	Rev. 0	Core Spray System	H-14-1-31
5772	1-18-71	Rev. C	Core Spray System	H-14-1-13SG
916	8-12-70	Rev. 2	Core Spray System	H-14-1-10
5771-1	3-11-71	Rev. 1	Core Spray System	H-14-1-12SA
925-1	5-26-69	Rev. 1	Core Spray System	H-14-1-16
3926	3-19-69	Rev. 0	Core Spray System	H-14-1-15
723-2	7-31-69	Rev. 2	Core Spray System	H-14-1-14

5769	1-18-71	Rev. 0	Core Spray System	H-14-1-10SR
927	3-19-69	Rev. 0	Core Spray System	H-14-1-18
5770	1-18-71	Rev. 0	Core Spray System	H-14-1-11SR
5036-2	11-5-70	Rev. 2	Core Spray System	H-14-1-45
5034-3	11-6-70	Rev. 3	Core Spray System	H-14-1-43
5985-1	6-21-71	Rev. 1	Core Spray System	H-14-1-16S
5987-2	6-2-71	Rev. 0	Core Spray System	H-14-1-18S
5033-5	12-5-70	Rev. 2	Core Spray System	H-14-1-42
5627	11-7-78	Rev. 0	Core Spray System	H-14-1-9SG
5626-1	12-16-70	Rev. 1	Core Spray System	H-14-1-8SA
940-2	7-31-69	Rev. 2	Core Spray System	H-14-1-28
941-3	7-31-69	Rev. 2	Core Spray System	H-14-1-29

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HPCI
SYSTEM #21.422
HANGERS & SUPPORTS

<u>DRAWING #</u>	<u>DATE</u>	<u>REVISION</u>	<u>TITLE</u>	<u>MARK #</u>
1130-2	10-1-69	Rev. 2	HPCI	H-23-1-21
1131-2	10-1-69	Rev. 2	HPCI	H-23-1-22
5501-1	6-14-71	Rev. 1	HPCI	H-23-1-1SH
1135-3	5-20-69	Rev. 2	HPCI	H-23-1-24
1136-2	10-1-69	Rev. 2	HPCI	H-23-1-25
1137-2F	4-12-69	Rev. 1	HPCI	H-23-1-26
5502	6-30-71	Rev. 1	HPCI	H-23-1-2SR
5503	6-30-71	Rev. 1	HPCI	H-23-1-3SR
5504	6-30-71	Rev. 0	HPCI	H-23-1-4SR
1145	12-17-68	Rev. 0	HPCI	H-23-1-32
1165-1	5-29-69	Rev. 1	HPCI	H-23-1-48
1166-1	6-29-69	Rev. 1	HPCI	H-23-1-49
1146-1	5-29-69	Rev. 1	HPCI	H-23-1-33
5976	6-4-71	Rev. 0	HPCI	H-23-1-21SA
1148-1	2-24-69	Rev. 1	HPCI	H-23-1-35
5977	6-4-71	Rev. 0	HPCI	H-23-1-22S
5978	7-27-71	Rev. 0	HPCI	H-23-1-23SA
1101	10-1-69	Rev. 2	HPCI	H-23-1-1
1102	10-1-69	Rev. 2	HPCI	H-23-1-2
1103	5-29-69	Rev. 2	HPCI	H-23-1-3
1104	11-15-68	Rev. 1	HPCI	H-23-1-4
5948	5-21-71	Rev. 0	HPCI	H-23-1-10SA
2630	4-4-70	Rev. 0	HPCI	H-23-1-73
5980	6-4-71	Rev. 0	HPCI	H-23-1-25SR
5981	6-4-71	Rev. 0	HPCI	H-23-1-26SA
2632	4-4-70	Rev. 0	HPCI	H-23-1-75
2633	4-4-70	Rev. 0	HPCI	H-23-1-76
2634	4-4-70	Rev. 0	HPCI	H-23-1-77
1141	7-8-69	Rev. 2	HPCI	H-23-1-28
5996-1F	6-21-71	Rev. 1	HPCI	H-23-1-265
1143	4-9-69	Rev. 2	HPCI	H-23-1-30
5997	6-4-71	Rev. 0	HPCI	H-23-1-27S
1116	10-13-68	Rev. 0	HPCI	H-23-1-13
5972	7-15-71	Rev. 1	HPCI	H-23-1-285
5970-21	7-15-71	Rev. 1	HPCI	H-23-1-19S
5971	7-15-71	Rev. 1	HPCI	H-23-1-20S
5968	7-15-71	Rev. 1	HPCI	H-23-1-17S
5969-1	7-15-71	Rev. 1	HPCI	H-23-1-18S
1114	10-1-69	Rev. 2	HPCI	H-23-1-11
5967	6-1-71	Rev. 0	HPCI	H-23-1-165
1112	10-18-68	Rev. 0	HPCI	H-23-1-9
1111	10-18-68	Rev. 0	HPCI	H-23-1-8
1110	6-3-71	Rev. 2	HPCI	H-23-1-7
1109	5-29-69	Rev. 2	HPCI	H-23-1-6
5996	6-4-71	Rev. 0	HPCI	H-23-1-5S
1125	12-30-68	Rev. 1	HPCI	H-23-1-18
1124	11-1-68	Rev. 0	HPCI	H-23-1-17

1123	11-1-68	Rev. 0	HPCI	H-23-1-16
5957	6-21-71	Rev. 1	HPCI	H-23-1-14SS
1121	11-21-70	Rev. 1	HPCI	H-23-1-15
5956	6-21-71	Rev. 1	HPCI	H-23-1-13SS
1121	11-1-68	Rev. 0	HPCI	H-23-1-14
5955	6-21-71	Rev. 1	HPCI	H-23-1-12SS
1126	12-30-71	Rev. 1	HPCI	H-23-1-19
1127	12-30-68	Rev. 1	HPCI	H-23-1-20
5954	6-4-71	Rev. 0	HPCI	H-23-1-11SS
5536	11-23-70	Rev. 1	HPCI	H-23-1-6SS
5535	11-23-70	Rev. 1	HPCI	H-23-1-5SS
1179	5-29-69	Rev. 1	HPCI	H-23-1-60
1180	5-29-69	Rev. 1	HPCI	H-23-1-61
1181	5-29-69	Rev. 1	HPCI	H-23-1-62
1182	5-29-69	Rev. 1	HPCI	H-23-1-63
1183	5-29-69	Rev. 1	HPCI	H-23-1-64
1184	1-31-69	Rev. 0	HPCI	H-23-1-65
1185	1-31-69	Rev. 0	HPCI	H-23-1-66
5755	6-21-71	Rev. 1	HPCI	H-23-1-7S
5756	6-21-71	Rev. 1	HPCI	H-23-1-8S
5757	6-21-71	Rev. 1	HPCI	H-23-1-9S
1189	10-1-69	Rev. 2	HPCI	H-23-1-70
1190	3-24-69	Rev. 1	HPCI	H-23-1-71
1167	5-24-69	Rev. 1	HPCI	H-23-1-50
1168	5-29-69	Rev. 1	HPCI	H-23-1-51
6498-676	4-7-72	Rev. 2	HPCI	H-23-1-29SA
1169	1-24-69	Rev. 0	HPCI	H-23-1-52
1170	1-24-69	Rev. 0	HPCI	H-23-1-53
1138-3	1-8-71	Rev. 2	HPCI	H-26-1-27
600	4-7-72	Rev. 1	HPCI	H-26-1-318
662	7-14-69	Rev. 0	HPCI	H-26-1-135

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SERVICE WATER SYSTEM
SYSTEM #53.8
HANGERS & SUPPORTS

<u>DRAWING #</u>	<u>DATE</u>	<u>REVISION</u>	<u>TITLE</u>	<u>MARK #</u>
5579-2F	6-21-71	Rev. 1	Service Water System	H-10-1-1SG
2887-2F	8-4-71	Rev. 1	Service Water System	H-10-1-164
2641	8-1-69	Rev. 0	Service Water System	H-29-1-1
5573-1	12-8-70	Rev. 1	Service Water System	H-29-1-1SR
2642	8-6-69	Rev. 0	Service Water System	H-29-1-2
5574-1	10-8-70	Rev. 1	Service Water System	H-29-1-2SR
5575-1	12-8-70	Rev. 1	Service Water System	H-29-1-3SR
2644	8-1-69	Rev. 0	Service Water System	H-29-1-4
5576-1	4-16-71	Rev. 1	Service Water System	H-29-1-4SA
2645	8-6-69	Rev. 0	Service Water System	H-29-1-5
5577	10-2-70	Rev. 0	Service Water System	H-29-1-5SR
2646	8-6-69	Rev. 0	Service Water System	H-29-1-6
5578	10-2-70	Rev. 0	Service Water System	H-29-1-6SR
5604-2F	12-10-70	Rev. 1	Service Water System	H-29-1-7SA
2648	8-1-69	Rev. 0	Service Water System	H-29-1-8
5606-1	12-8-70	Rev. 1	Service Water System	H-29-1-9SG
5607-1	12-8-70	Rev. 1	Service Water System	H-29-1-10SG
2653	8-14-69	Rev. 0	Service Water System	H-29-1-11
5608-1	12-8-70	Rev. 1	Service Water System	H-29-1-11SG
2654	8-14-69	Rev. 0	Service Water System	H-29-1-12
2655-2F	8-14-69	Rev. 0	Service Water System	H-29-1-13
2657	8-14-69	Rev. 0	Service Water System	H-29-1-15
2658	8-14-69	Rev. 0	Service Water System	H-29-1-16
2659	8-14-69	Rev. 0	Service Water System	H-29-1-17
2661	8-14-69	Rev. 0	Service Water System	H-29-1-19
2662	8-14-69	Rev. 0	Service Water System	H-29-1-20
2663	8-14-69	Rev. 0	Service Water System	H-29-1-21
2666-1	3-17-70	Rev. 1	Service Water System	H-29-1-22
2667	12-3-69	Rev. 0	Service Water System	H-29-1-23
2668	12-3-69	Rev. 0	Service Water System	H-29-1-24
2669-1	3-17-70	Rev. 1	Service Water System	H-29-1-25
2670	12-3-69	Rev. 0	Service Water System	H-29-1-26
2671	12-3-69	Rev. 0	Service Water System	H-29-1-27
2672	12-3-69	Rev. 0	Service Water System	H-29-1-28
2673	12-3-69	Rev. 0	Service Water System	H-29-1-29
2676	3-12-70	Rev. 0	Service Water System	H-29-1-30
2677	3-12-70	Rev. 0	Service Water System	H-29-1-31
2678	3-12-70	Rev. 0	Service Water System	H-29-1-32
2737	3-18-70	Rev. 0	Service Water System	H-29-1-34
2738	3-18-70	Rev. 0	Service Water System	H-29-1-35
2739	3-18-70	Rev. 0	Service Water System	H-29-1-36
2740	3-18-70	Rev. 0	Service Water System	H-29-1-37
2741	3-18-70	Rev. 0	Service Water System	H-29-1-38
2742	3-18-70	Rev. 0	Service Water System	H-29-1-39

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REACTOR WATER CLEAN-UP
SYSTEM #22.42
VALVES

<u>DRAWING #</u>	<u>DATE</u>	<u>REVISION</u>	<u>TITLE</u>	<u>MARK #</u>
5071-1	10-15-70	Rev. 1	Reactor Water Clean-Up	H-12-1-11
5072-2	11-23-70	Rev. 2	Reactor Water Clean-Up	H-12-1-12
5073-1	10-15-70	Rev. 1	Reactor Water Clean-Up	H-12-1-13
5074-2	11-23-70	Rev. 2	Reactor Water Clean-Up	H-12-1-14
2864	5-24-70	Rev. 2	Reactor Water Clean-Up	H-12-1-2
5699-2	6-2-71	Rev. 2	Reactor Water Clean-Up	H-12-1-2R
2866-3	12-2-70	Rev. 3	Reactor Water Clean-Up	H-12-1-4
5700	12-4-70	Rev. 0	Reactor Water Clean-Up	H-12-1-3SG
2867	8-24-76	Rev. 2	Reactor Water Clean-Up	H-12-1-5
2868-3	12-8-70	Rev. 3	Reactor Water Clean-Up	H-12-1-6
5701-1	2-3-71	Rev. 1	Reactor Water Clean-Up	H-12-1-4SG
2869-3	12-2-70	Rev. 3	Reactor Water Clean-Up	H-12-1-7
5073-1	10-15-70	Rev. 1	Reactor Water Clean-Up	H-12-1-8
5703-1	2-3-71	Rev. 1	Reactor Water Clean-Up	H-12-1-6SR
5702-2F	2-3-71	Rev. 1	Reactor Water Clean-Up	H-12-1-5SH
4158	7-2-70	Rev. 0	Reactor Water Clean-Up	H-12-1-20
4159	7-2-70	Rev. 0	Reactor Water Clean-Up	H-12-1-21

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PRESSURE SUPPRESSION & CONTAINMENT ATMOSPHERE CONTROL SYSTEM
SYSTEM #21.47
HANGERS & SUPPORTS

<u>DRAWING #</u>	<u>DATE</u>	<u>REVISION</u>	<u>TITLE</u>	<u>MARK #</u>
2101	1-9-69	Rev. 0	Pres.Sup.&Cont. Atmos. Ctl.Sys.	H-45-1-1
1097	1-16-71	Rev. 1	Pres.Sup.&Cont. Atmos. Ctl.Sys.	H-45-1-5S
3825-2F	5-20-70	Rev. 0	Pres.Sup.&Cont. Atmos. Ctl.Sys.	H-9-1-1
3826	5-20-70	Rev. 0	Pres.Sup.&Cont. Atmos. Ctl.Sys.	H-9-1-2
3827	5-20-70	Rev. 0	Pres.Sup.&Cont. Atmos. Ctl.Sys.	H-9-1-3
3828	5-20-70	Rev. 0	Pres.Sup.&Cont. Atmos. Ctl.Sys.	H-9-1-4
3829	5-20-70	Rev. 0	Pres.Sup.&Cont. Atmos. Ctl.Sys.	H-9-1-5
3830	5-20-70	Rev. 0	Pres.Sup.&Cont. Atmos. Ctl.Sys.	H-9-1-6
3833	5-10-72	Rev. 0	Pres.Sup.&Cont. Atmos. Ctl.Sys.	H-9-1-9
5752-1	1-16-71	Rev. 1	Pres.Sup.&Cont. Atmos. Ctl.Sys.	H-9-1-1S
6498-647	8-9-71	Rev. 0	Pres.Sup.&Cont. Atmos. Ctl.Sys.	H-45-1-7SS
5530-1	12-10-70	Rev. 1	Pres.Sup.&Cont. Atmos. Ctl.Sys.	H-45-1-2SR
5529-2F	12-20-70	Rev. 1	Pres.Sup.&Cont. Atmos. Ctl.Sys.	H-45-1-1SG
5531-1	12-10-70	Rev. 1	Pres.Sup.&Cont. Atmos. Ctl.Sys.	H-45-1-3SG
2104-2	2-29-69	Rev. 1	Pres.Sup.&Cont. Atmos. Ctl.Sys.	H-45-1-4
5532-1	12-10-70	Rev. 1	Pres.Sup.&Cont. Atmos. Ctl.Sys.	H-45-1-4SG
2105-2	2-24-69	Rev. 1	Pres.Sup.&Cont. Atmos. Ctl.Sys.	H-45-1-5
2106-2	2-24-69	Rev. 1	Pres.Sup.&Cont. Atmos. Ctl.Sys.	H-45-1-6

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RHR
SYSTEM #21.43
HANGERS & SUPPORTS

<u>DRAWING #</u>	<u>DATE</u>	<u>REVISION</u>	<u>TITLE</u>	<u>MARK #</u>
301	8-30-68	Rev. 0	RHR System	H-10-1-1
5810-2	5-19-71	Rev. 2	RHR System	H-10-1-1SA
302	8-30-68	Rev. 0	RHR System	H-10-1-2
5579-2F	6-21-71	Rev. 2	RHR System	H-10-1-1SG
5582	10-16-70	Rev. 0	RHR System	H-10-1-2SS
303	8-30-68	Rev. 0	RHR System	H-10-1-3
5583	10-16-70	Rev. 0	RHR System	H-10-1-3SS
5584-1	12-12-70	Rev. 2	RHR System	H-10-1-4SR
305	9-10-68	Rev. 0	RHR System	H-10-1-5
5585-2	12-11-70	Rev. 1	RHR System	H-10-1-5SS
5587-1	12-14-70	Rev. 1	RHR System	H-10-1-7SR
5588	12-11-70	Rev. 1	RHR System	H-10-1-8SA
310-1	11-18-68	Rev. 1	RHR System	H-10-1-10
5590-2	6-23-71	Rev. 2	RHR System	H-10-1-10SA
314	9-25-68	Rev. 0	RHR System	H-10-1-11
315	8-25-68	Rev. 0	RHR System	H-10-1-12
5592-2F	12-11-70	Rev. 1	RHR System	H-10-1-12SR
5593-2	3-9-71	Rev. 2	RHR System	H-10-1-13SA
317-1	11-18-68	Rev. 1	RHR System	H-10-1-14
5594-1	12-11-70	Rev. 1	RHR System	H-10-1-14SG
5595-2	6-23-71	Rev. 2	RHR System	H-10-1-15SA
5579-2F	6-21-71	Rev. 2	RHR System	H-10-1-1SG
319	9-25-68	Rev. 0	RHR System	H-10-1-16
5596-2	6-23-71	Rev. 2	RHR System	H-10-1-16SR
320	9-28-68	Rev. 0	RHR System	H-10-1-17
5597	6-17-70	Rev. 0	RHR System	H-10-1-17SS
321-2F	9-25-68	Rev. 0	RHR System	H-10-1-18
5667	11-24-70	Rev. 0	RHR System	H-10-1-18SR
324	3-24-68	Rev. 0	RHR System	H-10-1-19
5668	11-24-70	Rev. 0	RHR System	H-10-1-19SR
325	11-24-68	Rev. 1	RHR System	H-10-1-20
5669	3-12-71	Rev. 2	RHR System	H-10-1-20SH
326	9-24-68	Rev. 0	RHR System	H-10-1-21
5670	11-24-70	Rev. 0	RHR System	H-10-1-21SR
327-1	11-18-68	Rev. 1	RHR System	H-10-1-22
5671	11-24-70	Rev. 0	RHR System	H-10-1-22SH
328	3-24-68	Rev. 0	RHR System	H-10-1-23
5672-1F	11-24-70	Rev. 0	RHR System	H-10-1-23SR
5673-2F	11-24-70	Rev. 0	RHR System	H-10-1-24SR
5674-1	1-6-70	Rev. 1	RHR System	H-10-1-25SH
5675-3	5-19-71	Rev. 3	RHR System	H-10-1-26SR
5676	1-6-71	Rev. 1	RHR System	H-10-1-27SR
5677-2	3-12-71	Rev. 2	RHR System	H-10-1-28SH
5678	11-24-70	Rev. 0	RHR System	H-10-1-29SR
5679-1	1-6-71	Rev. 1	RHR System	H-10-1-30SR
5680	1-12-71	Rev. 2	RHR System	H-10-1-31SH
5681	11-24-70	Rev. 0	RHR System	H-10-1-32SR
5682	11-24-70	Rev. 0	RHR System	H-10-1-33SH
5761-1	3-11-71	Rev. 1	RHR System	H-10-1-34SA

5762	1-12-71	Rev. 0
5763	3-11-71	Rev. 1
5764-1	3-11-71	Rev. 1
5765-1	3-11-71	Rev. 1
5766	1-12-71	Rev. 0
5774-1	3-11-71	Rev. 1
5773	3-11-71	Rev. 1
8781-2F	1-26-71	Rev. 0
5782	1-26-71	Rev. 0
5783	5-19-71	Rev. 2
5784-1	4-2-71	Rev. 1
5785	1-26-71	Rev. 0
5786-2F	4-2-71	Rev. 1
5789	2-4-71	Rev. 0
5790	2-4-71	Rev. 0
5791	3-30-70	Rev. 1
362-1	11-16-68	Rev. 1
5792-2	5-19-71	Rev. 2
363-1	11-15-68	Rev. 1
5793	2-4-71	Rev. 0
366-1	12-2-68	Rev. 1
5794	2-4-71	Rev. 0
367-1	12-2-68	Rev. 1
5795	2-4-71	Rev. 0
368	10-21-68	Rev. 0
5796	2-4-71	Rev. 0
369-1	12-2-68	Rev. 1
5797	2-4-71	Rev. 0
370	10-1-68	Rev. 0
5798-1	3-30-71	Rev. 1
373	10-30-68	Rev. 0
5799	2-4-71	Rev. 0
374-1	12-2-68	Rev. 1
5800	2-4-71	Rev. 0
375	10-30-68	Rev. 0
5801	3-19-71	Rev. 2
376-3	1-17-69	Rev. 2
5804-1	3-30-71	Rev. 1
377	10-30-68	Rev. 0
5805-1	3-30-71	Rev. 1
378-1	12-7-68	Rev. 1
5806	2-4-71	Rev. 0
379-1	12-2-68	Rev. 1
5807-k	3-30-71	Rev. 1
380	10-30-68	Rev. 0
5808-1	3-30-71	Rev. 1
383-2	4-22-69	Rev. 2
5809	2-4-71	Rev. 0
384	11-8-68	Rev. 0
5810	3-4-71	Rev. 0
387	11-8-68	Rev. 0
5830-2F	3-4-71	Rev. 0
389	11-13-68	Rev. 0
5831-2F	4-14-71	Rev. 1
390	11-13-68	Rev. 0
5832-2F	4-14-71	Rev. 1
5833-2F	3-4-71	Rev. 0

RHR System	H-10-1-35SH
RHR System	H-10-1-36SR
RHR System	H-10-1-37SH
RHR System	H-10-1-38SR
RHR System	H-10-1-39SG
RHR System	H-10-1-40SA
RHR System	H-10-1-41SG
RHR System	H-10-1-42SH
RHR System	H-10-1-43SH
RHR System	H-10-1-44SA
RHR System	H-10-1-45SR
RHR System	H-10-1-46SS
RHR System	H-10-1-47SH
RHR System	H-10-1-48SH
RHR System	H-10-1-49SG
RHR System	H-10-1-50SH
RHR System	H-10-1-51
RHR System	H-10-1-51SR
RHR System	H-10-1-52
RHR System	H-10-1-52SR
RHR System	H-10-1-53
RHR System	H-10-1-53SH
RHR System	H-10-1-54
RHR System	H-10-1-54SH
RHR System	H-10-1-55
RHR System	H-10-1-55SR
RHR System	H-10-1-56
RHR System	H-10-1-56SH
RHR System	H-10-1-57
RHR System	H-10-1-57SA
RHR System	H-10-1-58
RHR System	H-10-1-58SR
RHR System	H-10-1-59
RHR System	H-10-1-59SH
RHR System	H-10-1-60
RHR System	H-10-1-60SH
RHR System	H-10-1-61
RHR System	H-10-1-61SA
RHR System	H-10-1-62
RHR System	H-10-1-62SA
RHR System	H-10-1-63
RHR System	H-10-1-63SR
RHR System	H-10-1-64
RHR System	H-10-1-64SR
RHR System	H-10-1-65
RHR System	H-10-1-65SA
RHR System	H-10-1-66
RHR System	H-10-1-66SR
RHR System	H-10-1-67
RHR System	H-10-1-67SA
RHR System	H-10-1-68
RHR System	H-10-1-69SG
RHR System	H-10-1-70
RHR System	H-10-1-70SH
RHR System	H-10-1-71
RHR System	H-10-1-71SG
RHR System	H-10-1-72SH

5834	3-4-71	Rev. 0
5835-1	4-14-71	Rev. 1
396	11-14-68	Rev. 0
5836	3-4-71	Rev. 0
397-1	12-23-68	Rev. 1
5837	3-4-71	Rev. 0
398	11-14-68	Rev. 0
5838-1	4-14-71	Rev. 1
401-1	11-14-68	Rev. 1
5839-2	5-19-71	Rev. 2
402-1	12-23-68	Rev. 1
5840-2F	3-4-71	Rev. 0
5841	3-4-71	Rev. 0
406-3	6-11-70	Rev. 3
407	11-25-68	Rev. 0
5843	3-4-71	Rev. 0
5844-2F	4-14-71	Rev. 1
5847-1	4-19-71	Rev. 1
410	11-25-68	Rev. 0
5848	3-4-71	Rev. 0
412-1	12-30-68	Rev. 1
5850	3-4-71	Rev. 0
413-1F	11-25-68	Rev. 0
5851-1	4-13-71	Rev. 1
414	11-25-68	Rev. 0
5852	3-4-71	Rev. 0
418	3-12-69	Rev. 1
5853	3-4-71	Rev. 0
419	1-21-69	Rev. 0
5854	7-6-71	Rev. 1
5858	3-30-71	Rev. 0
421	1-21-68	Rev. 0
5859	3-30-71	Rev. 0
422	1-21-69	Rev. 0
5860-2F	3-30-71	Rev. 0
424-1	3-12-69	Rev. 0
5862-2F	3-30-71	Rev. 0
425-1	3-12-69	Rev. 1
5863	3-30-71	Rev. 0
5868-2	6-21-71	Rev. 2
430	1-23-69	Rev. 0
491	1-23-69	Rev. 0
5867	6-1-71	Rev. 1
432	1-23-69	Rev. 0
5868-1	6-1-71	Rev. 1
433-1	3-24-69	Rev. 1
5869-2F	3-30-71	Rev. 0
435-3	10-5-69	Rev. 2
5871	3-30-71	Rev. 0
439-2	4-10-69	Rev. 2
5872-2F	3-30-71	Rev. 0
440-2	5-15-69	Rev. 2
5873-2F	11-25-68	Rev. 0
441-3	5-15-69	Rev. 2
5874-1	6-1-71	Rev. 1
5875-1	6-1-71	Rev. 1
443-3	4-9-69	Rev. 2

RHR System	H-10-1-73SH
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RHR System	H-10-1-93
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5876	3-30-71	Rev. 0	RHR System	H-10-1-110S
444-3	5-29-69	Rev. 2	RHR System	H-10-1-111
5877-1	6-1-71	Rev. 1	RHR System	H-10-1-111S
5878-1	6-1-71	Rev. 1	RHR System	H-10-1-112S
5879	3-30-71	Rev. 0	RHR System	H-10-1-113S
5880	3-30-71	Rev. 0	RHR System	H-10-1-114
5931-1	6-21-71	Rev. 1	FR? System	H-10-1-114S
450-4	5-29-69	Rev. 2	RHR System	H-10-1-115
5932-2F	6-21-71	Rev. 1	RHR System	H-10-1-115S
451-4	5-22-71	Rev. 4	RHR System	H-10-1-116
5933-2F	6-23-71	Rev. 1	RHR System	H-10-1-116S
452-1	3-29-69	Rev. 1	RHR System	H-10-1-117
5934-1	6-23-71	Rev. 1	RHR System	H-10-1-117S
455	3-12-69	Rev. 0	RHR System	H-10-1-118
5935-1	6-21-71	Rev. 1	RHR System	H-10-1-118S
457	3-17-69	Rev. 0	RHR System	H-10-1-120
6005	7-29-71	Rev. 0	RHR System	H-10-1-120SR
458-2	10-1-69	Rev. 2	RHR System	H-10-1-121
460-2	10-1-69	Rev. 2	RHR System	H-10-1-123
461-2	10-1-69	Rev. 2	RHR System	H-10-1-124
464	3-20-69	Rev. 0	RHR System	H-10-1-125
465-2	10-1-69	Rev. 2	RHR System	H-10-1-126
466-2	10-1-69	Rev. 2	RHR System	H-10-1-127
461	3-20-69	Rev. 0	RHR System	H-10-1-128
471-2	10-1-69	Rev. 2	RHR System	H-10-1-129
473-2	10-1-69	Rev. 2	RHR System	H-10-1-131
474-4	10-1-69	Rev. 2	RHR System	H-10-1-132
478-1	6-3-69	Rev. 1	RHR System	H-10-1-134
479	4-11-	Rev. 0	RHR System	H-10-1-135
480-2	7-31-69	Rev. 2	RHR System	H-10-1-136
482-2	7-31-69	Rev. 2	RHR System	H-10-1-138
486	4-11-69	Rev. 0	RHR System	H-10-1-140
488-1	5-29-69	Rev. 1	RHR System	H-10-1-142
104	illegible	Rev. drawing	RHR System	H-10-1-144
491	4-11-69	Rev. 0	RHR System	H-10-1-145
494	4-24-69	Rev. 0	RHR System	H-10-1-146
495-2	7-31-69	Rev. 2	RHR System	H-10-1-147
497	4-24-69	Rev. 0	RHR System	H-10-1-149
182-2	7-31-69	Rev. 2	RHR System	H-10-1-150
183	4-30-69	Rev. 0	RHR System	H-10-1-151
184	4-30-69	Rev. 0	RHR System	H-10-1-152
787	7-31-69	Rev. 2	RHR System	H-10-1-155
188-2	7-31-69	Rev. 2	RHR System	H-10-1-156
191	4-30-69	Rev. 0	RHR System	H-10-1-159
2881-3F	5-11-70	Rev. 2	RHR System	H-10-1-160
2882-3F	8-5-71	Rev. 2	RHR System	H-10-1-161
2887-2F	8-4-71	Rev. 1	RHR System	H-10-1-164
2883-3F	8-5-71	Rev. 3	RHR System	H-10-1-162
5051-1	8-3-70	Rev. 1	RHR System	H-10-1-170
505	8-3-70	Rev. 1	RHR System	H-10-1-171
5053-1	12-13-70	Rev. 1	RHR System	H-10-1-172
5054	8-3-70	Rev. 1	RHR System	H-10-1-173
5055	5-12-70	Rev. 0	RHR System	H-10-1-174
5056-1	8-13-70	Rev. 1	RHR System	H-10-1-175
5057-1	5-12-70	Rev. 0	RHR System	H-10-1-176
5058-2	12-7-70	Rev. 2	RHR System	H-10-1-177
5058-1	12-7-70	Rev. 2	RHR System	H-10-1-177
5059	8-13-70	Rev. 1	RHR System	H-10-1-178

3715-2	4-26-71	Rev. 2	RHR System	H-10-1-179
3716-1	7-20-70	Rev. 1	RHR System	H-10-1-180
4429-1	8-28-70	Rev. 1	RHR System	H-10-1-181
4430	6-17-70	Rev. 0	RHR System	H-10-1-182
4431-1	8-24-70	Rev. 1	RHR System	H-10-1-183
4432-2F	8-24-70	Rev. 1	RHR System	H-10-1-184
4433-1	8-24-70	Rev. 1	RHR System	H-10-1-185
4434-1	6-24-70	Rev. 1	RHR System	H-10-1-186
4435	6-29-70	Rev. 1	RHR System	H-10-1-186
4461-1	6-17-70	Rev. 0	RHR System	H-10-1-187
4459-1	8-21-70	Rev. 1	RHR System	H-10-1-188
4461-1	8-21-70	Rev. 1	RHR System	H-10-1-190
4464-2F	6-22-70	Rev. 0	RHR System	H-10-1-193
4465	6-22-70	Rev. 0	RHR System	H-10-1-194
4481-2F	10-13-71	Rev. 1	RHR System	H-10-1-196
4482-3F	6-2-71	Rev. 2	RHR System	H-10-1-197
4482A	6-3-71	Rev. 0	RHR System	H-10-1-197A
4483-2F	10-13-70	Rev. 1	RHR System	H-10-1-198
4484-2F	10-13-70	Rev. 1	RHR System	H-10-1-199
4485-1	10-13-70	Rev. 1	RHR System	H-10-1-200
4492-2F	10-13-70	Rev. 1	RHR System	H-10-1-203
4496-1	10-13-70	Rev. 1	RHR System	H-10-1-207
4498-2F	6-26-70	Rev. 1	RHR System	H-10-1-209
4500-1	10-13-70	Rev. 1	RHR System	H-10-1-211
5171-1	illegible	Rev.	RHR System	H-10-1-212
5173-8	6-21-71	Rev. 3	RHR System	H-10-1-214
5174	6-7-71	Rev. 0	RHR System	H-10-1-215
7000D/2	7-20-71	Rev. 1	RHR System	EA-10-SS-21
7000D/2	7-20-71	Rev. 2	RHR System	EA-10-SS-22
7017-2F	6-23-71	Rev. 1	RHR System	DC-10-SS-17
7018A	6-25-71	Rev. 1	RHR System	DC-10-SS-18
7019-1	6-25-71	Rev. 1	RHR System	DC-10-SS-19
7020-1	6-25-71	Rev. 1	RHR System	DC-10-SS-20
7128-2F	6-29-71	Rev. 1	RHR System	HB-10-SG-17
7129-2F	6-29-71	Rev. 1	RHR System	HB-10-SG-18
7130-2F	6-29-71	Rev. 1	RHR System	HB-10-SG-19
7131	6-16-71	Rev. 0	RHR System	GB-10-SG-20
7132	6-16-71	Rev. 0	RHR System	GB-10-SG-21
7133	6-16-71	Rev. 0	RHR System	GB-10-SG-22
7135	6-16-71	Rev. 0	RHR System	GB-10-SG-24
7136	6-16-71	Rev. 0	RHR System	GB-10-SG-25

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COOLING WATER SYSTEM TURBINE BUILDING
SYSTEM #32.6
HANGERS & SUPPORTS

<u>DRAWING #</u>	<u>DATE</u>	<u>REVISION</u>	<u>TITLE</u>	<u>MARK #</u>
5924-2F	5-12-71	Rev. 0	Cooling Water Sys. Turb. Bldg.	H-30-1-122A
789	7-8-69	Rev. 0	Cooling Water Sys. Turb. Bldg.	H-30-1-75
5632-3F	3-11-71	Rev. 2	Cooling Water Sys. Turb. Bldg.	H-30-1-22SG
790	7-8-69	Rev. 0	Cooling Water Sys. Turb. Bldg.	H-30-1-76
791	7-8-69	Rev. 0	Cooling Water Sys. Turb. Bldg.	H-30-1-77
793	7-8-69	Rev. 0	Cooling Water Sys. Turb. Bldg.	H-30-1-79
5630-4F	6-14-71	Rev. 3	Cooling Water Sys. Turb. Bldg.	H-30-1-20SA
5631	11-9-70	Rev. 0	Cooling Water Sys. Turb. Bldg.	H-30-1-21SR
3630	2-5-70	Rev. 0	Cooling Water Sys. Turb. Bldg.	H-30-1-339
3631	2-5-70	Rev. 0	Cooling Water Sys. Turb. Bldg.	H-30-1-340
3632	2-5-70	Rev. 0	Cooling Water Sys. Turb. Bldg.	H-30-1-341
3633	2-5-70	Rev. 0	Cooling Water Sys. Turb. Bldg.	H-30-1-342
3634	2-5-70	Rev. 0	Cooling Water Sys. Turb. Bldg.	H-30-1-343
5567-2	1-11-70	Rev. 2	Cooling Water Sys. Turb. Bldg.	H-30-1-17SA
798	7-8-69	Rev. 0	Cooling Water Sys. Turb. Bldg.	H-30-1-84
797	7-8-69	Rev. 0	Cooling Water Sys. Turb. Bldg.	H-30-1-83
796	7-8-69	Rev. 0	Cooling Water Sys. Turb. Bldg.	H-30-1-82
5922-2F	5-12-71	Rev. 0	Cooling Water Sys. Turb. Bldg.	H-30-1-120SR
795	7-8-69	Rev. 0	Cooling Water Sys. Turb. Bldg.	H-30-1-81
794	7-8-69	Rev. 0	Cooling Water Sys. Turb. Bldg.	H-30-1-80
5568-1	1-7-71	Rev. 1	Cooling Water Sys. Turb. Bldg.	H-30-1-18SR
5569-1	1-7-71	Rev. 1	Cooling Water Sys. Turb. Bldg.	H-30-1-19SR
785	6-27-69	Rev. 0	Cooling Water Sys. Turb. Bldg.	H-30-1-73
784	6-27-69	Rev. 0	Cooling Water Sys. Turb. Bldg.	H-30-1-72
783	6-27-69	Rev. 0	Cooling Water Sys. Turb. Bldg.	H-30-1-71
5923-1	6-14-71	Rev. 1	Cooling Water Sys. Turb. Bldg.	H-30-1-121SR
5692	12-2-70	Rev. 0	Cooling Water Sys. Turb. Bldg.	H-30-1-52SH
806	7-8-69	Rev. 0	Cooling Water Sys. Turb. Bldg.	H-30-1-92
807	7-8-69	Rev. 0	Cooling Water Sys. Turb. Bldg.	H-30-1-93
808	7-8-69	Rev. 0	Cooling Water Sys. Turb. Bldg.	H-30-1-94
809	7-8-69	Rev. 0	Cooling Water Sys. Turb. Bldg.	H-30-1-95
5691-1	2-5-71	Rev. 1	Cooling Water Sys. Turb. Bldg.	H-30-1-51SG
5690-1	2-4-70	Rev. 1	Cooling Water Sys. Turb. Bldg.	H-30-1-50SA
5696	12-2-70	Rev. 0	Cooling Water Sys. Turb. Bldg.	H-30-1-56SH
5695-2F.	2-4-71	Rev. 1	Cooling Water Sys. Turb. Bldg.	H-30-1-55SG
5694-1	2-4-71	Rev. 1	Cooling Water Sys. Turb. Bldg.	H-30-1-54SR
804	7-8-69	Rev. 0	Cooling Water Sys. Turb. Bldg.	H-30-1-90
5693	12-2-70	Rev. 0	Cooling Water Sys. Turb. Bldg.	H-30-1-53SR
726	9-12-68	Rev. 1	Cooling Water Sys. Turb. Bldg.	H-30-1-24
725	9-12-68	Rev. 0	Cooling Water Sys. Turb. Bldg.	H-30-1-23
724	9-12-68	Rev. 0	Cooling Water Sys. Turb. Bldg.	H-30-1-22
723	9-12-68	Rev. 0	Cooling Water Sys. Turb. Bldg.	H-30-1-21
722	9-12-68	Rev. 0	Cooling Water Sys. Turb. Bldg.	H-30-1-20
721	9-12-68	Rev. 0	Cooling Water Sys. Turb. Bldg.	H-30-1-19
720	9-12-68	Rev. 0	Cooling Water Sys. Turb. Bldg.	H-30-1-18
719	9-12-68	Rev. 0	Cooling Water Sys. Turb. Bldg.	H-30-1-17
718	9-12-68	Rev. 0	Cooling Water Sys. Turb. Bldg.	H-30-1-16
717	9-12-68	Rev. 0	Cooling Water Sys. Turb. Bldg.	H-30-1-15

716	9-12-68	Rev. 0	Cooling Water Sys. Turb. Bldg.	H-30-1-14
715	9-12-68	Rev. 0	Cooling Water Sys. Turb. Bldg.	H-30-1-13
5728-1	3-10-71	Rev. 1	Cooling Water Sys. Turb. Bldg.	H-30-1-76SA
3752	2-25-70	Rev. 0	Cooling Water Sys. Turb. Bldg.	H-30-1-394
3753	2-25-70	Rev. 0	Cooling Water Sys. Turb. Bldg.	H-30-1-395
5727	12-30-70	Rev. 0	Cooling Water Sys. Turb. Bldg.	H-30-1-75SH
3754	2-25-70	Rev. 0	Cooling Water Sys. Turb. Bldg.	H-30-1-396
3755-1	5-21-70	Rev. 1	Cooling Water Sys. Turb. Bldg.	H-30-1-397
3756	2-25-70	Rev. 0	Cooling Water Sys. Turb. Bldg.	H-30-1-398
3757	2-25-70	Rev. 0	Cooling Water Sys. Turb. Bldg.	H-30-1-399
3758	2-27-70	Rev. 0	Cooling Water Sys. Turb. Bldg.	H-30-1-400
5745	12-30-71	Rev. 0	Cooling Water Sys. Turb. Bldg.	H-30-1-93SA
712	9-12-68	Rev. 0	Cooling Water Sys. Turb. Bldg.	H-30-1-12
711	9-12-68	Rev. 0	Cooling Water Sys. Turb. Bldg.	H-30-1-11
710	9-12-68	Rev. 0	Cooling Water Sys. Turb. Bldg.	H-30-1-10
709	9-12-68	Rev. 0	Cooling Water Sys. Turb. Bldg.	H-30-1-9
708	9-12-68	Rev. 0	Cooling Water Sys. Turb. Bldg.	H-30-1-8
707	9-12-68	Rev. 0	Cooling Water Sys. Turb. Bldg.	H-30-1-7
706	9-12-68	Rev. 0	Cooling Water Sys. Turb. Bldg.	H-30-1-6
705	9-12-68	Rev. 0	Cooling Water Sys. Turb. Bldg.	H-30-1-5
704	9-12-68	Rev. 0	Cooling Water Sys. Turb. Bldg.	H-30-1-4
703	9-12-68	Rev. 0	Cooling Water Sys. Turb. Bldg.	H-30-1-3
702	9-12-68	Rev. 0	Cooling Water Sys. Turb. Bldg.	H-30-1-2
701	9-12-68	Rev. 0	Cooling Water Sys. Turb. Bldg.	H-30-1-1
5744-2F	3-10-71	Rev. 1	Cooling Water Sys. Turb. Bldg.	H-30-1-92SA
5743-2	4-13-71	Rev. 2	Cooling Water Sys. Turb. Bldg.	H-30-1-91SA
3761	2-25-70	Rev. 0	Cooling Water Sys. Turb. Bldg.	H-30-1-403
3762	2-25-70	Rev. 0	Cooling Water Sys. Turb. Bldg.	H-30-1-404
3763	2-25-70	Rev. 0	Cooling Water Sys. Turb. Bldg.	H-30-1-405
3764	2-25-70	Rev. 0	Cooling Water Sys. Turb. Bldg.	H-30-1-406
3765	2-25-70	Rev. 0	Cooling Water Sys. Turb. Bldg.	H-30-1-407
3766	2-25-70	Rev. 0	Cooling Water Sys. Turb. Bldg.	H-30-1-408

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REACTOR BUILDING COOLING WATER SYSTEM
SYSTEM #21.44
VALVES

<u>DRAWING #</u>	<u>DATE</u>	<u>REVISION</u>	<u>TITLE</u>	<u>MARK #</u>
7101	6-2-71	Rev. 0	Reactor Bldg. Cooling Water Sys.	H-30-1-SA-1
7103	6-24-71	Rev. 2	Reactor Bldg. Cooling Water Sys.	H-30-1-SA-3
7106-2F	6-28-71	Rev. 2	Reactor Bldg. Cooling Water Sys.	H-30-1-SA-6
7102	6-16-71	Rev. 1	Reactor Bldg. Cooling Water Sys.	H-30-1-SG-2
7104-2F	6-16-71	Rev. 1	Reactor Bldg. Cooling Water Sys.	H-30-1-SR-4
7105	6-16-71	Rev. 1	Reactor Bldg. Cooling Water Sys.	H-30-1-SR-5
7107-2F	6-3-71	Rev. 0	Reactor Bldg. Cooling Water Sys.	H-30-1-SR-7
5521	3-1-70	Rev. 0	Reactor Bldg. Cooling Water Sys.	H-30-1-4SG
5707-3	6-2-71	Rev. 3	Reactor Bldg. Cooling Water Sys.	H-30-1-57SA
5708-3F	4-18-71	Rev. 2	Reactor Bldg. Cooling Water Sys.	H-30-1-58SA
5709-3E	4-12-71	Rev. 2	Reactor Bldg. Cooling Water Sys.	H-30-1-59SA
5711-1	3-10-71	Rev. 1	Reactor Bldg. Cooling Water Sys.	H-30-1-61SA
5712-2	4-12-71	Rev. 2	Reactor Bldg. Cooling Water Sys.	H-30-1-62SA
5710-2F	12-22-70	Rev. 0	Reactor Bldg. Cooling Water Sys.	H-30-1-60SR
7118-1	6-3-71	Rev. 1	Reactor Bldg. Cooling Water Sys.	HE-30-SR-10
3567	1-21-70	Rev. 0	Reactor Bldg. Cooling Water Sys.	H-30-1-285
3569-1F	1-21-70	Rev. 0	Reactor Bldg. Cooling Water Sys.	H-30-1-287
3570	1-21-70	Rev. 0	Reactor Bldg. Cooling Water Sys.	H-30-1-288
3572	1-21-70	Rev. 0	Reactor Bldg. Cooling Water Sys.	H-30-1-290
3773	1-21-70	Rev. 0	Reactor Bldg. Cooling Water Sys.	H-30-1-291
3574	1-21-70	Rev. 0	Reactor Bldg. Cooling Water Sys.	H-30-1-292
3576-2F	1-21-70	Rev. 0	Reactor Bldg. Cooling Water Sys.	H-30-1-294
3748	2-25-70	Rev. 0	Reactor Bldg. Cooling Water Sys.	H-30-1-390
3750	2-25-70	Rev. 0	Reactor Bldg. Cooling Water Sys.	H-30-1-392
5506-2F	3-9-71	Rev. 1	Reactor Bldg. Cooling Water Sys.	H-30-1-1SA
758	3-6-69	Rev. 0	Reactor Bldg. Cooling Water Sys.	H-30-1-48
5656-1	2-16-71	Rev. 1	Reactor Bldg. Cooling Water Sys.	H-30-1-36SA
5657-1	12-29-70	Rev. 1	Reactor Bldg. Cooling Water Sys.	H-30-1-37SR
5658-1	12-29-70	Rev. 1	Reactor Bldg. Cooling Water Sys.	H-30-1-38SH
5659-1	12-29-70	Rev. 1	Reactor Bldg. Cooling Water Sys.	H-30-1-39SR
753	3-6-69	Rev. 0	Reactor Bldg. Cooling Water Sys.	H-30-1-43
754	3-6-69	Rev. 0	Reactor Bldg. Cooling Water Sys.	H-30-1-44
5660-1	12-29-70	Rev. 1	Reactor Bldg. Cooling Water Sys.	H-30-1-40SH
756	3-6-69	Rev. 0	Reactor Bldg. Cooling Water Sys.	H-30-1-46
5662-2	5-19-71	Rev. 3	Reactor Bldg. Cooling Water Sys.	H-30-1-42SR
5664-1	12-29-70	Rev. 1	Reactor Bldg. Cooling Water Sys.	H-30-1-44SG
3747	2-25-70	Rev. 0	Reactor Bldg. Cooling Water Sys.	H-30-1-389
7119-2F	7-2-71	Rev. 1	Reactor Bldg. Cooling Water Sys.	HE-30-SG-11
5723	12-22-70	Rev. 0	Reactor Bldg. Cooling Water Sys.	H-30-1-73SH
5722-2F	12-22-70	Rev. 0	Reactor Bldg. Cooling Water Sys.	H-30-1-72SGR
5721-2F	12-22-70	Rev. 0	Reactor Bldg. Cooling Water Sys.	H-30-1-71SGR
5720-2F	2-6-71	Rev. 1	Reactor Bldg. Cooling Water Sys.	H-30-1-70SG
5718-2F	12-22-70	Rev. 0	Reactor Bldg. Cooling Water Sys.	H-30-1-68SGR
5716-2F	3-10-71	Rev. 1	Reactor Bldg. Cooling Water Sys.	H-30-1-66SG
5715	12-22-70	Rev. 0	Reactor Bldg. Cooling Water Sys.	H-30-1-65SH
5714	6-19-71	Rev. 2	Reactor Bldg. Cooling Water Sys.	H-30-1-64SA
5713-2	4-12-71	Rev. 2	Reactor Bldg. Cooling Water Sys.	H-30-1-63SA
1741	12-17-69	Rev. 0	Reactor Bldg. Cooling Water Sys.	H-30-1-171
1742	12-17-69	Rev. 0	Reactor Bldg. Cooling Water Sys.	H-30-1-172
1743	12-17-69	Rev. 0	Reactor Bldg. Cooling Water Sys.	H-30-1-173

1744	12-17-69	Rev. 0	Reactor Bldg. Cooling Water Sys.	H-30-1-174
5724-2	4-12-71	Rev. 2	Reactor Bldg. Cooling Water Sys.	H-30-1-74SA
3515	1-14-70	Rev. 0	Reactor Bldg. Cooling Water Sys.	H-30-1-238
3516	1-14-70	Rev. 0	Reactor Bldg. Cooling Water Sys.	H-30-1-239
1745	12-16-69	Rev. 0	Reactor Bldg. Cooling Water Sys.	H-30-1-175
5686-1	3-30-71	Rev. 2	Reactor Bldg. Cooling Water Sys.	H-30-1-46SA
3655	2-5-70	Rev. 0	Reactor Bldg. Cooling Water Sys.	H-30-1-364
3654	2-5-70	Rev. 0	Reactor Bldg. Cooling Water Sys.	H-30-1-363
3653	2-5-70	Rev. 0	Reactor Bldg. Cooling Water Sys.	H-30-1-362
3652	2-5-70	Rev. 0	Reactor Bldg. Cooling Water Sys.	H-30-1-361
3651	2-5-70	Rev. 0	Reactor Bldg. Cooling Water Sys.	H-30-1-360
3650	2-5-70	Rev. 0	Reactor Bldg. Cooling Water Sys.	H-30-1-359
3649	2-5-70	Rev. 0	Reactor Bldg. Cooling Water Sys.	H-30-1-358
3648	2-5-70	Rev. 0	Reactor Bldg. Cooling Water Sys.	H-30-1-357
3647	2-5-70	Rev. 0	Reactor Bldg. Cooling Water Sys.	H-30-1-356
3646	2-5-70	Rev. 0	Reactor Bldg. Cooling Water Sys.	H-30-1-355
3645	2-5-70	Rev. 0	Reactor Bldg. Cooling Water Sys.	H-30-1-354
843	7-10-69	Rev. 0	Reactor Bldg. Cooling Water Sys.	H-30-1-124
844	7-10-69	Rev. 0	Reactor Bldg. Cooling Water Sys.	H-30-1-125
5685	12-17-70	Rev. 0	Reactor Bldg. Cooling Water Sys.	H-30-1-45SA
3737	2-14-70	Rev. 0	Reactor Bldg. Cooling Water Sys.	H-30-1-382
5688-2	3-30-71	Rev. 2	Reactor Bldg. Cooling Water Sys.	H-30-1-48SA
3735	2-14-70	Rev. 0	Reactor Bldg. Cooling Water Sys.	H-30-1-380
3734	2-14-70	Rev. 0	Reactor Bldg. Cooling Water Sys.	H-30-1-379
3733	2-14-70	Rev. 0	Reactor Bldg. Cooling Water Sys.	H-30-1-378
5687-2F	12-17-70	Rev. 0	Reactor Bldg. Cooling Water Sys.	H-30-1-47SA
3731	2-14-70	Rev. 0	Reactor Bldg. Cooling Water Sys.	H-30-1-376
2730	2-14-70	Rev. 0	Reactor Bldg. Cooling Water Sys.	H-30-1-375
2729	2-14-70	Rev. 0	Reactor Bldg. Cooling Water Sys.	H-30-1-374
3728	2-14-70	Rev. 0	Reactor Bldg. Cooling Water Sys.	H-30-1-373
3727	2-14-70	Rev. 0	Reactor Bldg. Cooling Water Sys.	H-30-1-372
3726	2-14-70	Rev. 0	Reactor Bldg. Cooling Water Sys.	H-30-1-371
3725	2-14-70	Rev. 0	Reactor Bldg. Cooling Water Sys.	H-30-1-370
3784	2-14-70	Rev. 0	Reactor Bldg. Cooling Water Sys.	H-30-1-369
3723-1	5-12-70	Rev. 1	Reactor Bldg. Cooling Water Sys.	H-30-1-368
3722	2-14-70	Rev. 0	Reactor Bldg. Cooling Water Sys.	H-30-1-367
3721	2-14-70	Rev. 0	Reactor Bldg. Cooling Water Sys.	H-30-1-366
862	7-10-69	Rev. 0	Reactor Bldg. Cooling Water Sys.	H-30-1-136
863	7-10-69	Rev. 0	Reactor Bldg. Cooling Water Sys.	H-30-1-137
864	7-10-69	Rev. 0	Reactor Bldg. Cooling Water Sys.	H-30-1-138
865	7-10-69	Rev. 0	Reactor Bldg. Cooling Water Sys.	H-30-1-139
866	7-10-69	Rev. 0	Reactor Bldg. Cooling Water Sys.	H-30-1-140
867	7-10-69	Rev. 0	Reactor Bldg. Cooling Water Sys.	H-30-1-141
868	7-10-69	Rev. 0	Reactor Bldg. Cooling Water Sys.	H-30-1-142
869	7-10-69	Rev. 0	Reactor Bldg. Cooling Water Sys.	H-30-1-143
5653-2F	12-16-70	Rev. 0	Reactor Bldg. Cooling Water Sys.	H-30-1-35SA
5544-0	4-16-71	Rev. 1	Reactor Bldg. Cooling Water Sys.	H-30-1-12SA
5914	5-5-71	Rev. 0	Reactor Bldg. Cooling Water Sys.	H-30-1-114SR
825	7-8-69	Rev. 0	Reactor Bldg. Cooling Water Sys.	H-30-1-107
5915-4F	8-11-71	Rev. 3	Reactor Bldg. Cooling Water Sys.	H-30-1-115SA
826	7-8-69	Rev. 0	Reactor Bldg. Cooling Water Sys.	H-30-1-109
5916-3F	6-14-71	Rev. 1	Reactor Bldg. Cooling Water Sys.	H-30-1-116SA
748	10-18-68	Rev. 0	Reactor Bldg. Cooling Water Sys.	H-30-1-40
5917-2F	5-5-71	Rev. 0	Reactor Bldg. Cooling Water Sys.	H-30-1-117SR
749	10-18-68	Rev. 0	Reactor Bldg. Cooling Water Sys.	H-30-1-41
5918-2F	5-5-71	Rev. 0	Reactor Bldg. Cooling Water Sys.	H-30-1-118SH
820	7-8-69	Rev. 0	Reactor Bldg. Cooling Water Sys.	H-30-1-103
5911	5-5-71	Rev. 0	Reactor Bldg. Cooling Water Sys.	H-30-1-111SR
5912	5-5-71	Rev. 0	Reactor Bldg. Cooling Water Sys.	H-30-1-112SR

745	9-16-68	Rev. 0	Reactor Bldg. Cooling Water Sys.	H-30-1-39
744	9-16-68	Rev. 0	Reactor Bldg. Cooling Water Sys.	H-30-1-38
5913	5-5-71	Rev. 0	Reactor Bldg. Cooling Water Sys.	H-30-1-113SR
5647-1	2-25-71	Rev. 1	Reactor Bldg. Cooling Water Sys.	H-30-1-29SA
5898-1	6-16-71	Rev. 1	Reactor Bldg. Cooling Water Sys.	H-30-1-101SA
3587	2-2-70	Rev. 0	Reactor Bldg. Cooling Water Sys.	H-30-1-296
3588	2-2-70	Rev. 0	Reactor Bldg. Cooling Water Sys.	H-30-1-297
3589-1	5-1-70	Rev. 1	Reactor Bldg. Cooling Water Sys.	H-30-1-298
3590-1	3-20-70	Rev. 1	Reactor Bldg. Cooling Water Sys.	H-30-1-299
5961-1	4-27-71	Rev. 0	Reactor Bldg. Cooling Water Sys.	H-30-1-104SA
3592	2-2-70	Rev. 0	Reactor Bldg. Cooling Water Sys.	H-30-1-301
3593	2-2-70	Rev. 0	Reactor Bldg. Cooling Water Sys.	H-30-1-302
3594	2-2-70	Rev. 0	Reactor Bldg. Cooling Water Sys.	H-30-1-303
5903-2	7-15-71	Rev. 2	Reactor Bldg. Cooling Water Sys.	H-30-1-106SR
3595	2-2-70	Rev. 0	Reactor Bldg. Cooling Water Sys.	H-30-1-304
3596	2-2-70	Rev. 0	Reactor Bldg. Cooling Water Sys.	H-30-1-305
3597	2-2-70	Rev. 0	Reactor Bldg. Cooling Water Sys.	H-30-1-306
3598	2-2-70	Rev. 0	Reactor Bldg. Cooling Water Sys.	H-30-1-307
5905-1	4-27-71	Rev. 0	Reactor Bldg. Cooling Water Sys.	H-30-1-108SH
3599	2-2-70	Rev. 0	Reactor Bldg. Cooling Water Sys.	H-30-1-308
3600	2-2-70	Rev. 0	Reactor Bldg. Cooling Water Sys.	H-30-1-309
3601	2-2-70	Rev. 0	Reactor Bldg. Cooling Water Sys.	H-30-1-310
5906-2F	4-27-71	Rev. 0	Reactor Bldg. Cooling Water Sys.	H-30-1-109SA
3603	2-2-70	Rev. 0	Reactor Bldg. Cooling Water Sys.	H-30-1-312
3604	2-2-70	Rev. 0	Reactor Bldg. Cooling Water Sys.	H-30-1-313
3605	2-2-70	Rev. 0	Reactor Bldg. Cooling Water Sys.	H-30-1-314
3743	2-25-70	Rev. 0	Reactor Bldg. Cooling Water Sys.	H-30-1-385
3744	2-25-70	Rev. 0	Reactor Bldg. Cooling Water Sys.	H-30-1-386
5907-1	4-27-71	Rev. 0	Reactor Bldg. Cooling Water Sys.	H-30-1-110SA
3606	2-2-70	Rev. 0	Reactor Bldg. Cooling Water Sys.	H-30-1-315
775	6-27-69	Rev. 0	Reactor Bldg. Cooling Water Sys.	H-30-1-63
776	6-27-69	Rev. 0	Reactor Bldg. Cooling Water Sys.	H-30-1-64
774	6-27-69	Rev. 0	Reactor Bldg. Cooling Water Sys.	H-30-1-62
773	6-27-69	Rev. 0	Reactor Bldg. Cooling Water Sys.	H-30-1-61
781	6-27-69	Rev. 0	Reactor Bldg. Cooling Water Sys.	H-30-1-69
777	6-27-69	Rev. 0	Reactor Bldg. Cooling Water Sys.	H-30-1-65
778	6-27-69	Rev. 0	Reactor Bldg. Cooling Water Sys.	H-30-1-66
779	6-27-69	Rev. 0	Reactor Bldg. Cooling Water Sys.	H-30-1-67
780	6-27-69	Rev. 0	Reactor Bldg. Cooling Water Sys.	H-30-1-68
816	7-8-69	Rev. 0	Reactor Bldg. Cooling Water Sys.	H-30-1-99
771-2F	6-27-69	Rev. 0	Reactor Bldg. Cooling Water Sys.	H-30-1-59
5646-1	1-7-71	Rev. 1	Reactor Bldg. Cooling Water Sys.	H-30-1-28SR
5645-1	2-25-71	Rev. 1	Reactor Bldg. Cooling Water Sys.	H-30-1-27SA
770-2F	6-27-69	Rev. 0	Reactor Bldg. Cooling Water Sys.	H-30-1-58
5648-2F	2-25-71	Rev. 1	Reactor Bldg. Cooling Water Sys.	H-30-1-30SA
5649	12-26-70	Rev. 0	Reactor Bldg. Cooling Water Sys.	H-30-1-31SA
769	6-27-69	Rev. 0	Reactor Bldg. Cooling Water Sys.	H-30-1-57
5650-1	1-7-71	Rev. 1	Reactor Bldg. Cooling Water Sys.	H-30-1-32SH
5652-2F	11-16-70	Rev. 0	Reactor Bldg. Cooling Water Sys.	H-30-1-34SR
766	6-27-69	Rev. 0	Reactor Bldg. Cooling Water Sys.	H-30-1-54
5653-2F	12-16-70	Rev. 0	Reactor Bldg. Cooling Water Sys.	H-30-1-35SA
765	6-27-69	Rev. 0	Reactor Bldg. Cooling Water Sys.	H-30-1-53
764	6-27-69	Rev. 0	Reactor Bldg. Cooling Water Sys.	H-30-1-52
5651	11-16-70	Rev. 0	Reactor Bldg. Cooling Water Sys.	H-30-1-33SR
3617	2-2-70	Rev. 0	Reactor Bldg. Cooling Water Sys.	H-30-1-326
3616	2-2-70	Rev. 0	Reactor Bldg. Cooling Water Sys.	H-30-1-325
3615	2-2-70	Rev. 0	Reactor Bldg. Cooling Water Sys.	H-30-1-324
3614-1	3-20-70	Rev. 1	Reactor Bldg. Cooling Water Sys.	H-30-1-323

5894-2F	6-15-71	Rev. 1	Reactor Bldg. Cooling Water Sys.	H-30-1-97SR
3613-1	3-20-70	Rev. 1	Reactor Bldg. Cooling Water Sys.	H-30-1-322
5893-1	4-27-71	Rev. 0	Reactor Bldg. Cooling Water Sys.	H-30-1-96SA
3611-1	3-20-70	Rev. 1	Reactor Bldg. Cooling Water Sys.	H-30-1-320
3610-2	5-1-70	Rev. 2	Reactor Bldg. Cooling Water Sys.	H-30-1-319
5892-1	4-27-71	Rev. 0	Reactor Bldg. Cooling Water Sys.	H-30-1-95SR
3609	3-20-70	Rev. 1	Reactor Bldg. Cooling Water Sys.	H-30-1-318
7125-3F	7-8-71	Rev. 1	Reactor Bldg. Cooling Water Sys.	HE-30-SR-15
3746	2-25-70	Rev. 0	Reactor Bldg. Cooling Water Sys.	H-30-1-388
5847	8-16-71	Rev. 1	Reactor Bldg. Cooling Water Sys.	H-30-1-100SR
3625	2-2-70	Rev. 0	Reactor Bldg. Cooling Water Sys.	H-30-1-334
3624	2-2-70	Rev. 0	Reactor Bldg. Cooling Water Sys.	H-30-1-333
3623	2-2-70	Rev. 0	Reactor Bldg. Cooling Water Sys.	H-30-1-332
5896-2F	4-27-71	Rev. 1	Reactor Bldg. Cooling Water Sys.	H-30-1-99SA
3621	2-2-70	Rev. 0	Reactor Bldg. Cooling Water Sys.	H-30-1-330
3620	2-2-70	Rev. 0	Reactor Bldg. Cooling Water Sys.	H-30-1-329
3619	2-2-70	Rev. 0	Reactor Bldg. Cooling Water Sys.	H-30-1-328
5895-2	4-27-71	Rev. 0	Reactor Bldg. Cooling Water Sys.	H-30-1-98SH
3618	2-2-70	Rev. 0	Reactor Bldg. Cooling Water Sys.	H-30-1-327
3608	2-2-70	Rev. 0	Reactor Bldg. Cooling Water Sys.	H-30-1-317
5891-1	4-27-71	Rev. 0	Reactor Bldg. Cooling Water Sys.	H-30-1-94SA
4079	5-26-70	Rev. 0	Reactor Bldg. Cooling Water Sys.	H-30-1-442
828	7-8-69	Rev. 0	Reactor Bldg. Cooling Water Sys.	H-30-1-111
4078	5-26-70	Rev. 0	Reactor Bldg. Cooling Water Sys.	H-30-1-441
4077	5-26-70	Rev. 0	Reactor Bldg. Cooling Water Sys.	H-30-1-440
829	7-8-69	Rev. 0	Reactor Bldg. Cooling Water Sys.	H-30-1-112
821	7-8-69	Rev. 0	Reactor Bldg. Cooling Water Sys.	H-30-1-104
830	7-8-69	Rev. 0	Reactor Bldg. Cooling Water Sys.	H-30-1-113
5541	10-16-70	Rev. 0	Reactor Bldg. Cooling Water Sys.	H-30-1-9SR
832	7-8-69	Rev. 0	Reactor Bldg. Cooling Water Sys.	H-30-1-115
5542	10-16-70	Rev. 0	Reactor Bldg. Cooling Water Sys.	H-30-1-10SS
5543-1	12-10-70	Rev. 1	Reactor Bldg. Cooling Water Sys.	H-30-1-11SA
5538-2F	12-10-70	Rev. 1	Reactor Bldg. Cooling Water Sys.	H-30-1-6SS
4076	5-26-70	Rev. 0	Reactor Bldg. Cooling Water Sys.	H-30-1-439
840	7-10-69	Rev. 0	Reactor Bldg. Cooling Water Sys.	H-30-1-121
5539-1	12-10-70	Rev. 1	Reactor Bldg. Cooling Water Sys.	H-30-1-7SA
4075	5-26-70	Rev. 0	Reactor Bldg. Cooling Water Sys.	H-30-1-438
4074	5-26-70	Rev. 0	Reactor Bldg. Cooling Water Sys.	H-30-1-437
836	7-8-69	Rev. 0	Reactor Bldg. Cooling Water Sys.	H-30-1-119
5543-1	12-10-70	Rev. 1	Reactor Bldg. Cooling Water Sys.	H-30-1-8SA
837	7-8-69	Rev. 0	Reactor Bldg. Cooling Water Sys.	H-30-1-120
737	9-16-68	Rev. 0	Reactor Bldg. Cooling Water Sys.	H-30-1-31
739	9-16-68	Rev. 0	Reactor Bldg. Cooling Water Sys.	H-30-1-33
740	9-16-68	Rev. 0	Reactor Bldg. Cooling Water Sys.	H-30-1-34
5553	11-11-70	Rev. 0	Reactor Bldg. Cooling Water Sys.	H-30-1-13SR
742	9-16-68	Rev. 0	Reactor Bldg. Cooling Water Sys.	H-30-1-36
5554-1	12-8-70	Rev. 1	Reactor Bldg. Cooling Water Sys.	H-30-1-14SG
854	4-22-69	Rev. 0	Reactor Bldg. Cooling Water Sys.	H-30-1-130
5555	9-28-70	Rev. 0	Reactor Bldg. Cooling Water Sys.	H-30-1-15SS
855	4-22-69	Rev. 0	Reactor Bldg. Cooling Water Sys.	H-30-1-131
5556-1	12-8-70	Rev. 1	Reactor Bldg. Cooling Water Sys.	H-30-1-16SG
857	4-22-69	Rev. 0	Reactor Bldg. Cooling Water Sys.	H-30-1-133
858	4-22-69	Rev. 0	Reactor Bldg. Cooling Water Sys.	H-30-1-134
859	4-22-69	Rev. 0	Reactor Bldg. Cooling Water Sys.	H-30-1-135
729	9-14-68	Rev. 0	Reactor Bldg. Cooling Water Sys.	H-30-1-25
5643-1	1-7-71	Rev. 1	Reactor Bldg. Cooling Water Sys.	H-30-1-25SR
5644-1	1-7-71	Rev. 1	Reactor Bldg. Cooling Water Sys.	H-30-1-26SR
731	9-14-68	Rev. 0	Reactor Bldg. Cooling Water Sys.	H-30-1-27
732	9-14-68	Rev. 0	Reactor Bldg. Cooling Water Sys.	H-30-1-28

733	9-14-68	Rev. 0	Reactor Bldg. Cooling Water Sys.	H-30-1-29
734	9-14-68	Rev. 0	Reactor Bldg. Cooling Water Sys.	H-30-1-30
5642-1	1-7-71	Rev. 1	Reactor Bldg. Cooling Water Sys.	H-30-1-24SA

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CONTROL ROD SCRAM SYSTEM
SYSTEM #21.23
HANGERS & SUPPORTS

<u>DRAWING #</u>	<u>DATE</u>	<u>REVISION</u>	<u>TITLE</u>	<u>MARK #</u>
5926	5-10-71	Rev. 0	Control Rod Scram System	H-3-1-5S
696	3-6-70	Rev. 0	Control Rod Scram System	H-3-1-1
697	3-6-70	Rev. 0	Control Rod Scram System	H-3-1-2
5156	7-16-70	Rev. 0	Control Rod Scram System	H-3-1-3
5157-3F	4-5-71	Rev. 2	Control Rod Scram System	H-3-1-4
5158	7-16-70	Rev. 0	Control Rod Scram System	H-3-1-5
5159-2F	7-16-70	Rev. 0	Control Rod Scram System	H-3-1-6
4752-1	9-28-70	Rev. 1	Control Rod Scram System	H-3-1-7
4783	8-11-70	Rev. 0	Control Rod Scram System	H-3-1-8
4754	8-11-70	Rev. 0	Control Rod Scram System	H-3-1-9
4755-1	8-11-70	Rev. 0	Control Rod Scram System	H-3-1-10
4756-1	9-28-70	Rev. 0	Control Rod Scram System	H-3-1-11

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DIESEL GENERATOR
SYSTEM #47.4
HANGERS & SUPPORTS

<u>DRAWING #</u>	<u>DATE</u>	<u>REVISION</u>	<u>TITLE</u>	<u>MARK #</u>
4699-2F	6-1-71	Rev. 1	Diesel Generator	H-38-1-1
5939-3F	5-13-71	Rev. 0	Diesel Generator	H-38-1-1SA
4700-2F	6-1-71	Rev. 1	Diesel Generator	H-38-1-2
4701-2F	6-1-71	Rev. 1	Diesel Generator	H-38-1-3
4702-2F	6-1-71	Rev. 1	Diesel Generator	H-38-1-4
4874	9-14-70	Rev. 0	Diesel Generator	H-47-1-1
4875	9-14-70	Rev. 0	Diesel Generator	H-47-1-2
4876	9-14-70	Rev. 0	Diesel Generator	H-47-1-3
4877	9-14-70	Rev. 0	Diesel Generator	H-47-1-4
4878	9-14-70	Rev. 0	Diesel Generator	H-47-1-5
4879	9-14-70	Rev. 0	Diesel Generator	H-47-1-6

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FEED WATER
SYSTEM #28.3
HANGERS & SUPPORTS

<u>DRAWING #</u>	<u>DATE</u>	<u>REVISION</u>	<u>TITLE</u>	<u>MARK #</u>
1545	5-14-70	Rev. 0	Feed Water	H-6-1-99
5081	12-1-70	Rev. 1	Feed Water	H-6-1-101
205-3F	4-15-71	Rev. 2	Feed Water	SS-5
203-4F	4-15-71	Rev. 2	Feed Water	SS-3
5082	12-2-70	Rev. 1	Feed Water	H-6-1-102
204	3-15-71	Rev. 1	Feed Water	SS-4
5083	8-16-71	Rev. 2	Feed Water	H-6-1-103
5084	8-16-71	Rev. 1	Feed Water	H-6-1-104
5085	8-11-70	Rev. 0	Feed Water	H-6-1-105
5086	12-4-70	Rev. 1 -	Feed Water	H-6-1-106
201	5-26-71	Rev. 3	Feed Water	SS-1
202	6-25-71	Rev. 3	Feed Water	SS-2
5087	5-26-70	Rev. 0	Feed Water	H-6-1-107
5088	12-1-70	Rev. 1	Feed Water	H-6-1-108
208A-3	6-16-71	Rev. 3	Feed Water	SS-3A
5089	12-2-70	Rev. 1	Feed Water	H-6-1-109
209-4F	5-25-71	Rev. 3	Feed Water	SS-4A
210-3-2F	6-16-71	Rev. 3	Feed Water	SS-5A
5090	8-11-70	Rev. 0	Feed Water	H-6-1-110
5091	8-11-70	Rev. 0	Feed Water	H-6-1-111
207A-3	5-26-71	Rev. 3	Feed Water	SS-2A
207A-3	5-26-71	Rev. 3	Feed Water	SS-1A
5092	8-11-70	Rev. 0	Feed Water	H-6-1-112
5093	12-4-70	Rev. 1	Feed Water	H-6-1-113
5094	5-26-70	Rev. 0	Feed Water	H-6-1-114
1276	3-5-70	Rev. 0	Feed Water	H-6-1-61
1275	3-5-70	Rev. 0	Feed Water	H-6-1-60
1274	3-5-70	Rev. 0	Feed Water	H-6-1-59
1273	3-5-70	Rev. 0	Feed Water	H-6-1-58
1284-1	4-6-70	Rev. 1	Feed Water	H-6-1-69
1283	3-5-70	Rev. 0	Feed Water	H-6-1-68
1282	3-5-70	Rev. 0	Feed Water	H-6-1-67
1281	3-5-70	Rev. 0	Feed Water	H-6-1-66
5704	2-3-71	Rev. 1	Feed Water	H-6-1-5SA
1546	5-14-70	Rev. 0	Feed Water	H-6-1-100

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MAIN STEAM
SYSTEM #28.14
HANGERS & SUPPORTS

<u>DRAWING #</u>	<u>DATE</u>	<u>REVISION</u>	<u>TITLE</u>	<u>MARK #</u>
7004-1	6-29-71	Rev. 1	Main Steam	SS-1B
7005-1	6-29-71	Rev. 1	Main Steam	SS-2B
7006-1	6-29-71	Rev. 1	Main Steam	SS-3B
7007-1	7-21-71	Rev. 1	Main Steam	SS-1C
7008-1	6-29-71	Rev. 1	Main Steam	SS-2C
7009A-D	6-25-71	Rev. 1	Main Steam	SS-3C
7010-1	6-29-71	Rev. 1	Main Steam	SS-1D
7011-1	6-29-70	Rev. 1	Main Steam	SS-2D
7012-1	6-29-71	Rev. 1	Main Steam	SS-3D
7028-3F	6-15-71	Rev. 1	Main Steam	GE-1-H6
196	10-8-69	Rev. 0	Main Steam	H-1-1-13
197	10-8-69	Rev. 0	Main Steam	H-1-1-14
198	10-8-69	Rev. 0	Main Steam	H-1-1-15
199	10-8-69	Rev. 0	Main Steam	H-1-1-16
200	10-8-69	Rev. 0	Main Steam	H-1-1-17
201	10-8-69	Rev. 0	Main Steam	H-1-1-18
202	10-8-69	Rev. 0	Main Steam	H-1-1-19
294	12-23-69	Rev. 0	Main Steam	H-1-1-99
3709-2F	5-22-70	Rev. 0	Main Steam	H-1-1-104
3711-2F	5-22-70	Rev. 0	Main Steam	H-1-1-106
3712	6-22-70	Rev. 0	Main Steam	H-1-1-107
4516-2	6-21-71	Rev. 2	Main Steam	H-1-1-108
4517-1	9-16-70	Rev. 1	Main Steam	H-1-1-109
4518-1	9-16-70	Rev. 1	Main Steam	H-1-1-110
4519-1	9-16-70	Rev. 1	Main Steam	H-1-1-111
4520-1	9-16-70	Rev. 1	Main Steam	H-1-1-112
4521	6-30-70	Rev. 0	Main Steam	H-1-1-113
4522	6-30-70	Rev. 0	Main Steam	H-1-1-114
4523-1	9-16-70	Rev. 1	Main Steam	H-1-1-115
4424	9-16-70	Rev. 1	Main Steam	H-1-1-116
4525-2	6-21-71	Rev. 2	Main Steam	H-1-1-117
4526-1	9-16-70	Rev. 1	Main Steam	H-1-1-118
4527-1	9-16-70	Rev. 1	Main Steam	H-1-1-119
4528-1	9-16-70	Rev. 1	Main Steam	H-1-1-120
5131-3	3-31-71	Rev. 3	Main Steam	H-1-1-122
5132-7F	3-31-71	Rev. 3	Main Steam	H-1-1-123
5134-7F	3-31-71	Rev. 3	Main Steam	H-1-1-125
7001-1	6-24-71	Rev. 1	Main Steam	SS-1A
7002-1	6-28-71	Rev. 1	Main Steam	SS-2A
7003-1	6-28-71	Rev. 1	Main Steam	SS-3A

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STANDBY LIQUID CONTROL
SYSTEM #21.24
HANGERS & SUPPORTS

<u>DRAWINGS #</u>	<u>DATE</u>	<u>REVISION</u>	<u>TITLE</u>	<u>MARK #</u>
4170-1	8-11-70	Rev. 1	Standby Liquid Control	H-11-1-9
4171-1	8-11-70	Rev. 1	Standby Liquid Control	H-11-1-10
4172-1	8-11-70	Rev. 1	Standby Liquid Control	H-11-1-11
illegible		Rev.	Standby Liquid Control	HA-11-SA-13
4173-1	8-11-70	Rev. 1	Standby Liquid Control	H-11-1-12
4174-1	8-11-70	Rev. 1	Standby Liquid Control	H-11-1-13
4175-1	8-11-70	Rev. 1	Standby Liquid Control	H-11-1-14
4176-1	8-11-70	Rev. 1	Standby Liquid Control	H-11-1-15
4177-1	8-11-70	Rev. 1	Standby Liquid Control	H-11-1-16

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FUEL POOL COOLING
SYSTEM #23.31.7
HANGERS & SUPPORTS

<u>DRAWING #</u>	<u>DATE</u>	<u>REVISION</u>	<u>TITLE</u>	<u>MARK #</u>
5565-1	12-10-79	Rev. 1	Fuel Pool Cooling	H-19-1-5SA
4347-2F	6-11-70	Rev. 0	Fuel Pool Cooling	H-19-1-70
5146	7-16-70	Rev. 0	Fuel Pool Cooling	H-19-1-87
5566	10-19-70	Rev. 0	Fuel Pool Cooling	H-19-1-6SG
5148	7-16-70	Rev. 0	Fuel Pool Cooling	H-19-1-89
5149	7-16-70	Rev. 0	Fuel Pool Cooling	H-19-1-90
5150	7-16-70	Rev. 0	Fuel Pool Cooling	H-19-1-91
5961-2F	6-2-71	Rev. 0	Fuel Pool Cooling	H-19-1-1CSG
5962-2F	6-2-71	Rev. 0	Fuel Pool Cooling	H-19-1-11SG
2926-2F	5-14-70	Rev. 0	Fuel Pool Cooling	H-19-1-27
5822	2-11-71	Rev. 0	Fuel Pool Cooling	H-19-1-8SA
5821-1	3-31-71	Rev. 1	Fuel Pool Cooling	H-19-1-7SH
2929	5-14-70	Rev. 0	Fuel Pool Cooling	H-19-1-30
2928	5-14-70	Rev. 0	Fuel Pool Cooling	H-19-1-29
5823-2F	3-31-71	Rev. 1	Fuel Pool Cooling	H-19-1-9SA
2933-1F	5-14-70	Rev. 0	Fuel Pool Cooling	H-19-1-34
2932	5-14-70	Rev. 0	Fuel Pool Cooling	H-19-1-33
5561	12-10-70	Rev. 1	Fuel Pool Cooling	H-19-1-1SA
5562	12-10-70	Rev. 1	Fuel Pool Cooling	H-19-1-2SA
5563	12-10-70	Rev. 1	Fuel Pool Cooling	H-19-1-3SA
5564	12-10-70	Rev. 1	Fuel Pool Cooling	H-19-1-4SA
7111	6-21-71	Rev. 1	Fuel Pool Cooling	HA-19-SA-3
4051	4-20-70	Rev. 0	Fuel Pool Cooling	H-19-1-26
7112	6-11-71	Rev. 0	Fuel Pool Cooling	HA-19-SG-4
7110	6-21-71	Rev. 1	Fuel Pool Cooling	HA-19-SA-2
4048	4-20-70	Rev. 0	Fuel Pool Cooling	H-19-1-23
7109	6-11-71	Rev. 0	Fuel Pool Cooling	HA-19-SG-1
4049	4-20-70	Rev. 0	Fuel Pool Cooling	H-19-1-24
7114	6-21-71	Rev. 1	Fuel Pool Cooling	HA-19-SG-6
4450	6-17-70	Rev. 0	Fuel Pool Cooling	H-19-1-81
7113	6-21-71	Rev. 1	Fuel Pool Cooling	HA-19-SA-5
7117	6-11-71	Rev. 0	Fuel Pool Cooling	HA-19-SA-9
7116	6-11-71	Rev. 0	Fuel Pool Cooling	HA-19-SG-8
4454	6-17-70	Rev. 0	Fuel Pool Cooling	H-19-1-85
7115	6-21-71	Rev. 1	Fuel Pool Cooling	HA-19-SA-7
5820-2F	3-31-71	Rev. 1	Fuel Pool Cooling	H-26-1-10SA
5818-1	3-31-71	Rev. 1	Fuel Pool Cooling	H-26-1-8SR
5824	3-31-71	Rev. 0	Fuel Pool Cooling	H-26-1-11SR
2917	5-14-70	Rev. 0	Fuel Pool Cooling	H-26-1-278
5816	3-21-71	Rev. 1	Fuel Pool Cooling	H-26-1-6SH
5815	2-11-71	Rev. 0	Fuel Pool Cooling	H-26-1-5SR
2914	5-14-70	Rev. 0	Fuel Pool Cooling	H-26-1-27S
5814	3-31-71	Rev. 1	Fuel Pool Cooling	H-26-1-4SA
2918	5-14-70	Rev. 0	Fuel Pool Cooling	H-26-1-279
5819-1	1-1-71	Rev. 1	Fuel Pool Cooling	H-26-1-9SA
4042-1	6-8-70	Rev. 1	Fuel Pool Cooling	H-19-1-17
4327	6-11-70	Rev. 0	Fuel Pool Cooling	H-19-1-50
4326	6-11-70	Rev. 0	Fuel Pool Cooling	H-19-1-49
4325	6-11-70	Rev. 0	Fuel Pool Cooling	H-19-1-48
4324	6-11-70	Rev. 0	Fuel Pool Cooling	H-19-1-47
4323	6-11-70	Rev. 0	Fuel Pool Cooling	H-19-1-46
4322-1	8-6-70	Rev. 1	Fuel Pool Cooling	H-19-1-45

4321	6-11-70	Rev. 0	Fuel Pool Cooling	H-19-1-44
4320	6-11-70	Rev. 0	Fuel Pool Cooling	H-19-1-43
4319	6-11-70	Rev. 0	Fuel Pool Cooling	H-19-1-42
4318	6-11-70	Rev. 0	Fuel Pool Cooling	H-19-1-41
4317	6-11-70	Rev. 0	Fuel Pool Cooling	H-19-1-40
4316	6-11-70	Rev. 0	Fuel Pool Cooling	H-19-1-39
4315	6-11-70	Rev. 0	Fuel Pool Cooling	H-19-1-38
4314	6-11-70	Rev. 0	Fuel Pool Cooling	H-19-1-37
4449	6-17-70	Rev. 0	Fuel Pool Cooling	H-19-1-80
4453	6-17-70	Rev. 0	Fuel Pool Cooling	H-19-1-84
4348	6-11-70	Rev. 0	Fuel Pool Cooling	H-19-1-71
4313	6-11-70	Rev. 0	Fuel Pool Cooling	H-19-1-36
4312	6-11-70	Rev. 0	Fuel Pool Cooling	H-19-1-35
4337	6-11-70	Rev. 0	Fuel Pool Cooling	H-19-1-60

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