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U. S. Nuclear Regulatory Commission
ATTN: Document Control Desk
Washington, DC 20555

SUBJECT: COMANCHE PEAK NUCLEAR POWER PLANT
DOCKET NO. 50-445
TRANSMITTAL OF UNIT 1 INSERVICE INSPECTION PROGRAM PLAN, REVISION 6
(UNIT 1: ASME CODE XI 1998 EDITION, 1999 AND 2000 ADDENDA, INTERVAL
START – AUGUST 13, 2000, SECOND INTERVAL)

Dear Sir or Madam:

Enclosed is one copy of Revision 6 to the Unit 1 Inservice Inspection (ISI) Program Plan for updating your manual. The enclosed Plan Revision 6 replaces Plan Revision 5 in its entirety. This transmittal does not contain a request for relief from ASME Code requirements.

This communication contains no new commitments regarding Comanche Peak Unit 1.

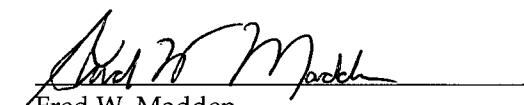
Should you have any questions, please contact Mr. Paul Passalugo at (254) 897-6250.

Sincerely,

Luminant Generation Company LLC

Rafael Flores

By:


Fred W. Madden
Director, Oversight & Regulatory Affairs

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Enclosure – Revision 6 to Unit 1 ISI Plan, Second Interval

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ENCLOSURE TO TXX-11091
Revision 6 to Unit 1 ISI Plan, Second Interval

LUMINANT POWER
COMANCHE PEAK NUCLEAR POWER PLANT (CPNPP)
6322 NORTH FM 56
GLEN ROSE, TEXAS 76043

UNIT 1 - SECOND INTERVAL
ASME SECTION XI
INSERVICE INSPECTION PROGRAM PLAN
REVISION 6 – EFFECTIVE DATE

COMMERCIAL OPERATION: AUGUST 13, 1990
SECOND INTERVAL START DATE: AUGUST 13, 2000

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**COMANCHE PEAK NUCLEAR POWER PLANT
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1.0 INTRODUCTION

Note: The data contained within this Program Plan is merely a snapshot of the information that is controlled through the ISIC database. All printed versions of the Plan and data are current as of the time they are printed, but are considered uncontrolled copies.

1.1 GENERAL PLANT DESCRIPTION

The Comanche Peak Nuclear Power Plant (CPNPP) is a two unit plant containing pressurized water reactors, each with an electrical output of approximately 1150 MWe. CPNPP was constructed to the ASME Boiler and Pressure Vessel Code, Section III, 1974 Edition, including Summer 1974 Addenda for piping and Winter 1974 Addenda for component supports.

1.2 PURPOSE

The purpose of this plan is to provide details pertaining to performance of the Inservice Inspection (ISI) at CPNPP, Unit 1 (including common and Unit 2 systems required to support Unit 1 operations). This plan demonstrates compliance with the Code of Federal Regulations, 10CFR50.55a, and CPNPP Technical Specifications (TS) 5.5.9. This plan meets the requirements of the 1998 Edition of the ASME Boiler and Pressure Vessel Code, including 1999 and 2000 Addenda of Section XI Division 1 (hereafter referred to as the Code), and Code Cases as identified in Appendix C of this Plan.

1.3 RESPONSIBILITY

Luminant Power (Owner)/Designated Agent is responsible for preparation and maintenance of this ten-year ISI Program Plan, including any required reference drawings and boundary drawings. The Owner/Designated Agent prepares each Outage Plan, which defines the scope of examinations, determines the extent of any examinations, and defines the method of each exam. After each outage, this Plan is normally revised by the Owner/Designated Agent to reflect the completed examinations, with a summary report prepared and submitted to the Regulatory and Enforcement Authorities. The Owner/Designated Agent is responsible for any associated craft labor required for the examinations, including access provisions, insulation removal; weld preparation, and other aspects. The Owner/Designated Agent is responsible for the evaluation of the ISI examination records, including evaluations of indications and any associated corrective actions.

A contractor working under the guidance of the Owner/Designated Agent, in most cases, performs the examinations. The contractor submits procedures and personnel certifications for performance of the examinations to the Owner/Designated Agent for review and approval. A contractor ISI Program

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Manager and a suitable number of examination teams, supplied with the required NDE equipment, are provided to complete the scheduled examinations for the outage. The contractor conducts the examinations, reviews the data, and makes suitable recommendations to the Owner/Designated Agent.

1.4 SCOPE

ISI, as used in this Plan, is the program of planned examinations of welds, components and their supports, which is implemented during the service life of a commercial nuclear power plant. This plan addresses those examinations to be performed on ASME Class 1, 2 and 3 systems, and components as stipulated in the Code. ISI examinations will be performed in accordance with the schedule of Inspection Program B of the Code.

A risk-informed inspection (RI-ISI) program for selected, ASME Code Class 1 and 2 piping welds (category welds B-F, B-J, C-F-1, and C-F-2) has been developed, submitted, and accepted by the NRC as an acceptable alternative to the requirements of the Code for Inservice Inspections. This relief is authorized for the second 10-year interval for Unit 1 and is reflected in the Plan in Appendix A. The RI-ISI program is a living program, with periodic evaluations/updates provided, following document NEI-04-05, and are reflected in revisions to the Plan. (Reference VL 06-000762, VL 06-000763, VDRT-375828, VDRT-375845, VDRT-4195786 and VDRT-4195791.)

The examination of containments as stipulated in Subsections IWE and IWL of the Code are not within the scope of this plan.

1.5 ACRONYMS

AFW	Auxiliary Feed Water
ANSI	American National Standards Institute
ASME	American Society of Mechanical Engineers
BRP	Brown and Root Piping Drawing (Isometric)
BRHL	Brown and Root Hanger Location Drawing
CADD	Computer Aided Design Drawings
CPNPP	Comanche Peak Nuclear Power Plant
EVT	Enhanced Visual Examination
GHH	Gibbs and Hill Hanger Location Drawing
ISI	Inservice Inspection
NDE	Non-destructive Examination
NRC	Nuclear Regulatory Commission
PDI	Performance Demonstrative Initiative
PSI	Pre-Service Inspection
PTLR	Pressure Temperature Limit Report
RI-ISI	Risk Informed ISI
RR	Relief Request

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SGR	Steam Generator Replacement
SWOL	Structural Weld Overlay
UFSAR	Updated Final Safety Analysis Report
VDRT	Vendor Document Review Traveler
VL	Vendor Status Letter

1.6 EXEMPTIONS

1.6.1 Code Class 1

The following Code Class 1 components (or parts of components) are exempted from the volumetric and surface examination requirements of IWB-2500 of the Code by IWB-1220;

- (a) components that are connected to the reactor coolant system and part of the reactor coolant pressure boundary, and that are of such a size and shape so that upon postulated rupture the resulting flow of coolant from the reactor coolant system under normal plant operating conditions is within the capacity of makeup systems which are operable from on-site emergency power. The emergency core cooling systems are excluded from the calculation of makeup capacity.
- (b) (1) Piping of NPS 1 and smaller and their supports, except for steam generator tubing.

(2) Components, their supports and their connections in piping of NPS 1 and smaller.
- (c) Reactor vessel head connections and associated piping, and their supports, NPS 2 and smaller, made inaccessible by control rod drive penetrations.
- (d) Welds or portions of welds that are inaccessible due to being encased in concrete, buried underground, located inside a penetration, or encapsulated by guard pipe.

1.6.2 Code Class 2

The following Code Class 2 components or parts of components are exempted from the volumetric and surface examination requirements of Subsection IWC-2500 of the Code by Subsection IWC-1220.

- 1.6.2.1 Components within Residual Heat Removal (RHR), Emergency Core Cooling (ECC), and Containment Heat Removal (CHR) Systems or Portions of Systems:

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- (a) For systems, except high pressure safety injection systems in pressurized water reactor plants:
 - (1) Piping NPS 4 and smaller
 - (2) Vessels, pumps, and valves and their connections in piping NPS 4 and smaller
- (b) For high pressure safety injection systems in pressurized water reactor plants:
 - (1) Piping NPS 1 1/2 and smaller.
 - (2) Vessels, pumps, and valves and their connections in piping NPS 1 1/2 and smaller.
- (c) Vessels, piping, pumps, and valves, other components, and component connections of any size in statically pressurized, passive (i.e., no pumps) safety injection systems of pressurized water reactor plants.
- (d) Piping and other components of any size beyond the last shutoff valve in open ended portions of systems that do not contain water during normal plant operating conditions.

1.6.2.2 Components within systems or portions of systems other than RHR, ECC, and CHR Systems:

- (a) For systems, except auxiliary feedwater systems pressurized water reactor plants:
 - (1) Piping NPS 4 and smaller
 - (2) Vessels, pumps, and valves and their connections in piping NPS 4 and smaller
- (b) For auxiliary feedwater systems in pressurized reactor plants:
 - (1) Piping NPS 1 1/2 and smaller
 - (2) Vessels, pumps, and valves and their connections in piping NPS 1 1/2 and smaller.
- (c) Vessels, piping, pumps, valves, other components, component connections of any size in systems or of systems that operate (when the system function is required) at a pressure equal to or less than 275 psig and at a temperature equal to or less than 200°F.
- (d) Piping and other components of any size beyond last shutoff valve in open ended portions of systems do not contain water during normal plant operating conditions.

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1.6.2.3 Inaccessible Welds

Welds or portions of welds that are inaccessible due to being encased in concrete, buried underground, located inside a penetration, or encapsulated by guard pipe.

1.6.3 The following components or parts of components are exempted from the VT-1 visual examination requirements of IWD-2500 of the Code by IWB-1220:

- (a) Piping NPS 4 and smaller.
- (b) Vessels, pumps, and valves and their connections in piping NPS 4 and smaller.
- (c) Components that operate at a pressure of 275 psig or less and at a temperature of 200°F or less in systems (or portions of systems) whose function is not required in support of reactor residual heat removal, containment heat removal, and emergency core cooling.
- (d) Welds or portions of welds that are inaccessible due to being encased in concrete, buried underground, located inside a penetration, or encapsulated by guard pipe.

1.7 WELD REFERENCE SYSTEM

Weld areas subject to surface or volumetric examination shall be identifiable through a reference system as specified by Subsection IWA-2600 and Appendix III of the Code. This system shall consist of a combination of physical markings and written direction provided in this plan and in site implementing procedures. Welds within the boundaries of the ISI program are uniquely identified on isometric drawings, which provide weld numbers and locations. In those cases where the physical configuration will not provide positive weld location, dimensional information can be obtained from construction isometric drawings or piping fabrication drawings to allow for such positive identification.

Welds which were inadvertently not marked or whose marks have been removed shall be marked at the time inservice inspection is performed. The method of marking these indications on the pipe will be delineated in the implementing procedures.

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1.8 RELIEF REQUESTS

Where a particular examination requirement of the Code is determined to be impractical, a request for relief from the requirement shall be submitted pursuant to the requirement of 10CFR50.55a (a)(3).

Each request for relief should contain the following information, as a minimum:

- (a) System/Component for which relief is requested;
- (b) Code requirement;
- (c) Code requirement from which relief is requested;
- (d) Proposed alternative;
- (e) Basis of alternative for providing acceptable level of quality and safety; and,
- (f) Duration of proposed alternative.

1.9 RECORDS OF RETENTION

Records and documentation of information and examination results, which provide the basis for evaluation and facilitate the comparison of examination results from previous and subsequent examinations, shall be maintained as permanent plant records at CPNPP in accordance with Article IWA-6000 of the Code. As a minimum, this documentation shall include the applicable records described in Subsection IWA-6340.

1.10 AUTHORIZED INSPECTION AGENCY

In accordance with Subsection IWA-1400, paragraph (f), of the Code, Owner/Designated Agent has maintained a contract with an Authorized Inspection Agency (AIA) for an Authorized Nuclear Inservice Inspector (ANII) to provide inspection services as described in Subsection IWA-2110 of the Code. The ANII is afforded the opportunity to verify examinations and review the Plan, examination procedures, examination records, certification records, and other associated documents.

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2.0 EXAMINATION BOUNDARIES

2.1 ASME CODE BOUNDARIES

ASME Code classification and system boundaries of the piping and other components subject to examination have been identified as required by Subsection IWA-1400(a) of the Code. Section 3.2 of the CPNPP UFSAR defines the various safety classes of piping and components in accordance with Regulatory Guide 1.26 and ANSI Standard N18.2. The plant piping schematic drawings (flow diagrams) show these class interfaces and the ISI examination boundary drawings were developed from these flow diagrams.

2.2 ISI ISOMETRIC DRAWINGS

ISI isometric drawings have been developed to identify the ISI examination areas for examinations required by the Code tables IWB-2500, IWC-2500, and IWF-2500 (Class 1 and 2 only). These drawings are maintained current by CPNPP. Revisions to these ISI isometric drawings are prepared and approved in accordance with site implementing procedures. These drawings are CADD and controlled by Engineering Programs and the ISI Engineer. No specific ISI isometric sketches have been created to reflect the ASME Code Class 2 AFW lines, added per the Code-year update in 2004, for using the Code. Weld numbers for examinations in the ISI Program were taken directly from weld numbers shown on the plant BRP drawings.

Plant piping drawings (BRP, BRHL, GHH), individual pipe support drawings, and vendor drawings for vessels, pumps, and valves are specifically used to identify examination areas for examinations as required by the Code tables IWD-2500 and IWF-2500 (Code Class 3) and also provide references for Class 1 and 2 examinations.

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2.3 ISI EXAMINATION BOUNDARY DRAWINGS

The following ISI examination boundary drawings delineate the bounds within which the ISI examination requirements of the Code are applied. The plant systems included in the examination boundary are listed below:

- AF - Auxiliary Feedwater
- CC - Component Cooling Water
- CH - Chilled Water System
- CS - Chemical and Volume Control
- CT - Containment Spray
- DD - Demineralized & Reactor Make-up Water
- DO - Diesel Oil
- FW - Feedwater
- MS - Main Steam
- RC - Reactor Coolant
- RH - Residual Heat Removal
- SF - Spent Fuel
- SI - Safety Injection
- SW - Service Water

Flow diagrams for each system are marked up from the boundary drawings and become part of the VT-2 system pressure test packages.

3.0 NON-DESTRUCTIVE EXAMINATION (NDE) METHODS

The method of examination for each weld, component, or support is specified in the examination tables found in subsection 4.1, 4.2, and 4.3 of this plan. These methods, as described below, are in accordance with Article IWA-2000 of the Code.

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3.1 VISUAL EXAMINATION (IWA-2210)

3.1.1 VT-1 (IWA-2211)

VT-1 examinations are conducted to detect discontinuities and imperfections on the surfaces of components, including such conditions as cracks, wear, corrosion, or erosion.

3.1.2 VT-2 (IWA-2212)

(a) VT-2 examinations are conducted to detect evidence of leakage from pressure retaining components, with or without leakage collection systems, as required during the conduct of system pressure test.

(b) VT-2 examinations shall be conducted in accordance with IWA-5000. For direct examination, the Table IWA-2210-1 maximum examination distance shall apply to the distance from the eye to the surfaces being examined.

3.1.3 VT-3 (IWA-2213)

VT-3 examinations are conducted to determine the general mechanical and structural condition of components and their supports by verifying parameters such as clearances, settings, and physical displacement; and to detect discontinuities and imperfections, such as loss of integrity at bolted or welded connections, loose or missing parts, debris, corrosion, wear, or erosion. VT-3 includes examinations for conditions that could affect operability or functional adequacy of snubbers and constant load and spring type supports.

3.2 SURFACE EXAMINATION (IWA-2220)

(a) A surface examination indicates the presence of surface discontinuities. It may be conducted by a magnetic particle, a liquid penetrant, or an eddy current method.

(b) Any linear indication that exceeds the allowable linear surface flaw standards shall be recorded.

3.2.1 Magnetic Particle Examination (IWA-2221)

The magnetic particle (MT) examination shall be conducted in accordance with Article 7 of Section V of ASME Boiler and Pressure Vessel Code, 2004 Edition, 2005 Addenda. MT of coated materials shall be conducted in accordance with Article 7, Appendix I of Section V of ASME Boiler and Pressure Vessel Code, 2004 Edition, 2005 Addenda.

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3.2.2 Liquid Penetrant Examination (IWA-2222)

The liquid penetrant examination shall be conducted in accordance with Article 6 of Section V of ASME Boiler and Pressure Vessel Code, 2004 Edition, 2005 Addenda.

3.2.3 Eddy Current Examination (IWA-2223)

Eddy current examination for detection of surface flaws shall be conducted in accordance with Appendix IV of the Code.

3.3 VOLUMETRIC EXAMINATION (IWA-2230)

A volumetric examination indicates the presence of discontinuities throughout the volume of material.

3.3.1 Radiographic Examination (IWA-2231)

This volumetric examination is conducted to detect discontinuities using penetrating radiation with appropriate image-recording devices. This examination shall be conducted in accordance with Article 2 of Section V of ASME Boiler and Pressure Vessel Code, 2004 Edition, 2005 Addenda.

New ASME Code Class 1 and 2 piping welds installed during 1RF12 for the Steam Generator Replacement Project utilized digitized radiography that was reconciled to Article 2 of Section V of ASME Boiler and Pressure Vessel Code, 2004 Edition, 2005 Addenda.

3.3.2 Ultrasonic Examination (IWA-2232)

This volumetric examination is conducted to detect discontinuities using appropriate ultrasonic instrumentation in accordance with Appendix I of the Code.

3.3.3 Eddy Current Examination (IWA-2233)

This volumetric examination is conducted to detect discontinuities in heat exchanger tubing using electromagnetic principles in accordance with the provisions of Section V of ASME Boiler and Pressure Vessel Code, 2004 Edition, 2005 Addenda, Article 8, Appendix II. For Inspection Program for Steam Generator Tubing refer to the Code Subsection IWB-2413 and paragraph 4.4 below.

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4.0 EXAMINATION TABLES

CPNPP ASME Section XI Inservice Inspection Plan tables 4.1 through 4.3 have been developed and contain the following information:

- a) System Name.
- b) Summary Number - A computer data base assigned sequencing number.
- c) Line Number of Component Number - Example: 6-SI-1-089-2501R-1 or TBX-RCPCRV-01.
- d) Weld Number or Pipe Support Number - Example: TCX-1-1100-8 or CC-1-105-012-E33K.
- e) ASME Sec. XI Category and Item Number - Described the Code Examination Tables (IWX-2500-1).
- f) NDE Method - Identifies the examination method(s) as described in section 3 of this plan.
- g) Plan Status - Identifies the inspection interval, period and outage
- h) Year - Example: 83, the year that PSI was performed.
- i) Instructions - Notes applicable to specific inspection requirements *.
- j) Calibration Block - Example: TBX-18.
- k) Notes - Applicable to the results of specific outages preceded by the outage year, "84" refers to the baseline outage.

* RI-ISI piping welds are identified here; prior to the Code-Year Edition update and are categorized according to Code Case N-578, which was submitted as part of the relief request for using RI-ISI for selected Class 1 and 2 piping welds. RI-ISI piping welds without any determined degradation mechanism have been assigned a category of R-A, R1.20.

4.1 CLASS 1 NDE

This subsection describes the examination areas and NDE methods for the Class 1 pressure retaining components and associated component integral welded attachments as specified in Article IWB of the Code.

For pressure testing, refer to Section 5 below.

Class 1 valve bodies exceeding 4" NPS have been grouped according to size, constructional design, manufacturing method, and function in accordance with Table IWB-2500-1, Category B-M-2, and Note 3 of the Code. These groups are delineated below. One valve from each group has been selected for examination as denoted by the asterisk “*”.

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These examinations are only required to be performed if the component is disassembled for maintenance, repair or other testing.

Group 1 - 6" Forged Pressurizer Relief Valves

1-8010A * (reference TBX-1-4501 for location)
1-8010B
1-8010C

Group 2 - 12" Forged Gate Valves Isolating the RC System from the RHR System

1-8701A * (reference TBX-1-4101 for location)
1-8701B
1-8702A
1-8702B

Group 3 - 10" Forged Check Valves Isolating the RC System from the SI System

1-8948A
1-8948B
1-8948C
1-8948D
1-8956A
1-8956B
1-8956C
1-8956D * (reference TBX-1-4301 for location)

Group 4 - 6" Forged Check Valves Isolating the RC System from the SI System

1-8818A
1-8818B
1-8818C
1-8818D * (reference TBX-1-4203 for location)
1-8949A
1-8949B
1-8949C
1-8949D
1-8841A
1-8841B

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4.2 CLASS 2 NDE

This subsection describes the examination areas and NDE methods for the Class 2 pressure retaining components and associated component integral welded attachments as specified in Article IWC of the Code. For pressure testing, see Section 5.

Class 2 valve body welds have been grouped according to design, size, function and service in a system in accordance with Table IWC-2500-1, Category C-G, Note 1 of the Code. These groups are delineated below. One valve from each group has been selected for examination as denoted by the asterisk “*”.

Group 1 - 8" Forged Gate Valves, MS Safety Isolation

1MS-026		
1MS-063		
1MS-098	*	(reference TBX-2-2200 for location)
1MS-134		

Group 2 - 18" Forged Gate Valves, Main Feedwater Isolation

1FW-071		
1FW-077	*	(reference TBX-2-2201 for location)
1FW-083		
1FW-089		

Group 3 - 6" Forged Check Valves, Feedwater

1FW-191	-	Valve was removed in 1RF12 per SGR
1FW-192	-	Valve was removed in 1RF12 per SGR
1FW-193	-	Valve was removed in 1RF12 per SGR
1FW-194	-	Valve was removed in 1RF12 per SGR
1FW-195		
1FW-196		
1FW-197	*	(reference TBX-2-2202 for location)
1FW-198		
1FW-199		
1FW-200		
1FW-201		
1FW-202		

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Group 4 " Forged Gate Valves, Auxiliary Feedwater Isolation

- 1FW-203 - Valve was removed in 1RF12 per SGR
- 1FW-204 - Valve was removed in 1RF12 per SGR
- 1FW-205 * (reference TBX-2-2202 for location, examined prior to removal in 1RF12 for SGR)
- 1FW-206 - Valve was removed in 1RF12 per SGR

Group 5 2" Forged Gate Valves, Containment Spray Isolation

- 1CT-0026
- 1CT-0028
- 1CT-0078
- 1CT-0084 * (reference TBX-2-2576 for location)

Group 6 2" Forged Gate Valve, Safety Injection

- 1SI-0048 * (reference TBX-2-2582 for location)

4.3 COMPONENT SUPPORTS

This subsection describes the examination areas and requirements for the Class 1, 2 and 3 component supports and Class 3 Integral Welded Attachments as specified in Article IWF and IWD of the Code, respectively. For pressure testing of Class 3 components, see Section 5.

In lieu of the requirements of Technical Specifications relating to snubbers, specifically those ISI requirements (e.g., plans, schedules, reports, inspector involvement, and Code Data Reports) of the Code, snubbers shall be demonstrated operable by performance of the augmented inservice inspection program as described in the ASME OM Code, 1998 Edition, 1999 and 2000 Addenda, Subsection ISTD.

Note 1 (as used in the item number field of the tables):

This support may have component standard item (F-C) and/or linear type items (F-B); the examination method is identical for all items in both categories.

These examinations were all completed prior to the Code Edition change, which adopted ASME section XI, 1998 Edition, 1999 and 2000 Addenda.

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4.4 EDDY CURRENT

Eddy Current testing (ET) of the steam generator tubes shall be governed by Plant Technical Specifications; results of the examination shall be evaluated against acceptance criteria contained in TS 5.5.9. The steam generator tubes are examination category B-Q, item No. 16.20, per the Code. The need for reporting requirements, the corrective action including expanded examination of samples shall also be governed by the Technical Specifications. Other examination parameters shall be in accordance with the Code. These measures will provide compliance with the inspection requirements of Reg. Guide 1.83.

Procedure NDE 7.10, “Steam Generator Tube Selection and Examination” lists the tubes repaired by steam generator number and the type of plugs installed. The information in this table is cumulative and is updated after each refueling outage.

The following License Amendment Request (LAR) numbers have been taken for Eddy Current testing:

98-009	Implementation of 1.0 volt repair criteria
98-006	Revision to SG tube plugging criteria
00-004	Steam generator tube repair using laser welded sleeves
01-012	Steam generator tube repair using leak tight sleeves

The original four steam generators were replaced with four new steam generators in 1RF12 (Spring 2007) per FDA-2003-002426.

5.0 PRESSURE TESTING

5.1 PURPOSE

This section of the ISI Plan identifies pressure test requirements for ASME Code Class 1, 2, and 3 pressure retaining piping and components at CPNPP Unit 1 as defined in Subsection IWA-5000 of the Code.

This section defines pressure test boundaries, establishes test frequencies, required tests and test pressures and temperature as required by the Code. The system pressure test for repair/replacement activities shall be in accordance with Subsection IWA-5120 of the Code.

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5.2 PRESSURE TEST DESCRIPTION

Pressure retaining components within each system boundary is subjected to the following applicable system pressure tests as referenced in the Code, Table IWA-5210-1, under which conditions a VT-2 visual examination is performed in accordance with IWA-5240 to detect leakage.

5.2.1 IWA-5211(a): A system leakage test is conducted while the system is in operation, during a system operability test, or while system is at rest conditions using an external pressurization source;

5.2.2 IWA-5211(b): A system hydrostatic test conducted during a plant shutdown at an elevated test pressure as specified in IWB-5230, IWC-5230, or IWD-5222; and

5.2.3 IWA-5211(c): A system pneumatic test conducted in lieu of either of the above system pressure tests for Class 2 or 3 components as permitted by IWC-5000 or IWD-5000. The requirements for system leakage and hydrostatic tests are applicable to pneumatic tests.

5.3 PRESSURE TEST REQUIREMENTS

A system pressure test and accompanying VT -2 examination shall be performed in accordance with Articles IWA-5000, IWB-5000, IWC-5000 and IWD-5000 and the related tables, Tables IWA-5210-1, IWB, IWC and IWD-2500-1 of the Code. The plant systems identified in the ISI boundary are found in Section 2.3. A VT-2 system pressure test listing, identified in Appendix B, breaks up the system into smaller VT-2 packages and work orders, which are scheduled and completed on a period basis. This list tracks the scheduled and completed VT-2 examinations during the period and supports the completed OAR-1 Report.

Insulated Bolted Connections:

IWA-5242 states that borated systems controlling reactivity shall have insulation removed from pressure retaining bolted connections during VT -2 visual exams. In lieu of performing this examination at plant start-up and after removing/reinstalling the insulation at these bolted connections, an alternate examination was conducted adopting Code Case N-533-1. This alternate examination allowed for removing the insulation and conducting the bolted joint exams for Class 1 systems during refueling. VT -3 certified personnel then perform the exams of the bolted connections looking for evidence of leakage per the list of components provided in Preventative Maintenance (PM) Work Order (344681).

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Exemption of various plant components from surface, volumetric, or visual examinations in accordance with paragraphs 1.6.1 through 1.6.3 of this Plan does not constitute exemption of those plant components from the requirement for VT-2 testing.

6.0 PROGRAM CHANGES

Class 1 NDE, Class 2 NDE, and component support exams that are substituted for other exams are identified in the table below per the requirements of IWA-2420(5). Based on the limitations of the ISI data base program, exams that are no longer conducted do not appear on the Class 1 NDE, Class 2 NDE, and component support tables. The table, below, clearly identifies the specific exams affected rather than reviewing the history of changes made per each specific revision of the Program Plan.

CLASS 1

WELD / COMPONENT NUMBER	ADDED	DELETED	REPLACED	NOT EXAMINED	REMARKS
TBX-1-1100-1				X	RELIEF REQUEST B-9
TBX-1-1100-2				X	RELIEF REQUEST B-9
TBX-1-1100-3				X	RELIEF REQUEST B-9
TBX-1-1100-4				X	RELIEF REQUEST B-9
TBX-1-1100-5				X	RELIEF REQUEST B-9
TBX-1-1100-6				X	RELIEF REQUEST B-9
TBX-1-1100-7				X	RELIEF REQUEST B-9
TBX-1-1100-8				X	RELIEF REQUEST B-9
TBX-1-1100-9				X	RELIEF REQUEST B-9
TBX-1-1100-10				X	RELIEF REQUEST B-9
TBX-1-1100-11				X	RELIEF REQUEST B-9
TBX-1-1100-12				X	RELIEF REQUEST B-9
TBX-1-1100-13				X	RELIEF REQUEST B-9
TBX-1-1100-14				X	RELIEF REQUEST B-9
TBX-1-1100-15				X	RELIEF REQUEST B-9
TBX-1-1100-16				X	RELIEF REQUEST B-9
TBX-1-1100-17				X	RELIEF REQUEST B-9
TBX-1-1100-18				X	RELIEF REQUEST B-9
TBX-1-1100-19				X	RELIEF REQUEST B-9
TBX-1-1100-19IR				X	RELIEF REQUEST B-9
TBX-1-1100-20				X	RELIEF REQUEST B-9
TBX-1-1100-20IR				X	RELIEF REQUEST B-9
TBX-1-1100-21				X	RELIEF REQUEST B-9
TBX-1-1100-21IR				X	RELIEF REQUEST B-9
TBX-1-1100-22				X	RELIEF REQUEST B-9
TBX-1-1100-22IR				X	RELIEF REQUEST B-9
TBX-1-1100-23				X	RELIEF REQUEST B-9

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TBX-1-1100-23IR				X	RELIEF REQUEST B-9
TBX-1-1100-24				X	RELIEF REQUEST B-9
TBX-1-1100-24IR				X	RELIEF REQUEST B-9
TBX-1-1100-25				X	RELIEF REQUEST B-9
TBX-1-1100-25IR				X	RELIEF REQUEST B-9
TBX-1-1100-26				X	RELIEF REQUEST B-9
TBX-1-1100-26IR				X	RELIEF REQUEST B-9
TBX-1-1300-2		X			DELETED DUE TO RVH REPLACEMENT
TBX-1-1300-3		X			DELETED DUE TO RVH REPLACEMENT
TBX-1-1300-4		X			DELETED DUE TO RVH REPLACEMENT
TBX-1-1300-5		X			DELETED DUE TO RVH REPLACEMENT
TBX-1-1300-6		X			DELETED DUE TO RVH REPLACEMENT
TBX-1-1300A-59NH	X				ADDED DUE TO NEW RVH IN 2RF12
TBX-1300A-76		X			DELETED DUE TO RVH REPLACEMENT
TBX-1300A-77		X			DELETED DUE TO RVH REPLACEMENT
TBX-1300A-78		X			DELETED DUE TO RVH REPLACEMENT
TBX-1-3100-1-1		X			DELETED DUE TO SGR IN 2RF12
TBX-1-3100-1B1-16		X			DELETED DUE TO SGR IN 2RF12
TBX-1-3100-1B17-32		X			DELETED DUE TO SGR IN 2RF12
TBX-1-3100-2-1		X			DELETED DUE TO SGR IN 2RF12
TBX-1-3100-2A		X			DELETED DUE TO SGR IN 2RF12
TBX-1-3100-2B		X			DELETED DUE TO SGR IN 2RF12
TBX-1-3100-3-1		X			DELETED DUE TO SGR IN 2RF12
TBX-1-3100-3A		X			DELETED DUE TO SGR IN 2RF12
TBX-1-3100-3B		X			DELETED DUE TO SGR IN 2RF12
TBX-1-3100-3-1NSG	X				ADDED DUE TO NEW SG IN 2RF12
TBX-1-3100-3ANSG	X				ADDED DUE TO NEW SG IN 2RF12
TBX-1-3100-3BNSG	X				ADDED DUE TO NEW SG IN 2RF12
TBX-1-3100-3B1-16NB	X				ADDED DUE TO NEW SG IN 2RF12
TBX-1-3100-3B17-32NB	X				ADDED DUE TO NEW SG IN 2RF12
TBX-1-3100-4B1N-16N	X				ADDED DUE TO NEW SG IN 2RF12
TBX-1-3100-4B17N-32N	X				ADDED DUE TO NEW SG IN 2RF12
TBX-1-3100-3B1-16		X			DELETED DUE TO SGR IN 2RF12
TBX-1-3100-3B17-32		X			DELETED DUE TO SGR IN 2RF12
TBX-1-3100-4-1		X			DELETED DUE TO SGR IN 2RF12
TBX-1-3100-4A		X			DELETED DUE TO SGR IN 2RF12
TBX-1-3100-4B		X			DELETED DUE TO SGR IN 2RF12
TBX-1-4100-17				X	NOT SELECTED FOR RI-ISI
TBX-1-4101-7				X	NOT SELECTED FOR RI-ISI
TBX-1-4101-8				X	NOT SELECTED FOR RI-ISI
TBX-1-4101-3	X				ADDED FOR RI-ISI
TBX-1-4101-4	X				ADDED FOR RI-ISI
TBX-1-4101-5	X				ADDED FOR RI-ISI
TBX-1-4101-6	X				ADDED FOR RI-ISI

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WELD / COMPONENT NUMBER	ADDED	DELETED	REPLACED	NOT EXAMINED	REMARKS
TBX-1-4101-13				X	NOT SELECTED FOR RI-ISI
TBX-1-4101-8701A-INT				X	NO VALVE MAINTENANCE PERFORMED
TBX-1-4102-1	X				ADDED FOR RI-ISI
TBX-1-4102-7				X	NOT SELECTED FOR RI-ISI
TBX-1-4102-8				X	NOT SELECTED FOR RI-ISI
TBX-1-4102-13				X	NOT SELECTED FOR RI-ISI
TBX-1-4102-14				X	NOT SELECTED FOR RI-ISI
TBX-1-4102-15				X	NOT SELECTED FOR RI-ISI
TBX-1-4103-1				X	NOT SELECTED FOR RI-ISI
TBX-1-4103-2				X	NOT SELECTED FOR RI-ISI
TBX-1-4103-3				X	NOT SELECTED FOR RI-ISI
TBX-1-4103-4				X	NOT SELECTED FOR RI-ISI
TBX-1-4103-5				X	NOT SELECTED FOR RI-ISI
TBX-1-4103-13				X	NOT SELECTED FOR RI-ISI
TBX-1-4103-14				X	NOT SELECTED FOR RI-ISI
TBX-1-4103-15				X	NOT SELECTED FOR RI-ISI
TBX-1-4104-1				X	NOT SELECTED FOR RI-ISI
TBX-1-4104-7				X	NOT SELECTED FOR RI-ISI
TBX-1-4105-8				X	NOT SELECTED FOR RI-ISI
TBX-1-4105-9				X	NOT SELECTED FOR RI-ISI
TBX-1-4105-10				X	NOT SELECTED FOR RI-ISI
TBX-1-4107-6				X	NOT SELECTED FOR RI-ISI
TBX-1-4107-24				X	NOT SELECTED FOR RI-ISI
TBX-1-4108-6				X	NOT SELECTED FOR RI-ISI
TBX-1-4108-9				X	NOT SELECTED FOR RI-ISI
TBX-1-4108-10				X	NOT SELECTED FOR RI-ISI
TBX-1-4108-17				X	NOT SELECTED FOR RI-ISI
TBX-1-4109-4				X	NOT SELECTED FOR RI-ISI
TBX-1-4109-5				X	NOT SELECTED FOR RI-ISI
TBX-1-4109-7				X	NOT SELECTED FOR RI-ISI
TBX-1-4109-8				X	NOT SELECTED FOR RI-ISI
TBX-1-4109-9				X	NOT SELECTED FOR RI-ISI
TBX-1-4109-10				X	NOT SELECTED FOR RI-ISI
TBX-1-4109-11				X	NOT SELECTED FOR RI-ISI
TBX-1-4109-12				X	NOT SELECTED FOR RI-ISI
TBX-1-4109-13				X	NOT SELECTED FOR RI-ISI
TBX-1-4109-14				X	NOT SELECTED FOR RI-ISI
TBX-1-4109-15				X	NOT SELECTED FOR RI-ISI
TBX-1-4111-1				X	NOT SELECTED FOR RI-ISI
TBX-1-4111-2				X	NOT SELECTED FOR RI-ISI
TBX-1-4111-5				X	NOT SELECTED FOR RI-ISI
TBX-1-4111-6				X	NOT SELECTED FOR RI-ISI
TBX-1-4111-9				X	NOT SELECTED FOR RI-ISI
TBX-1-4200-4				X	NOT SELECTED FOR RI-ISI

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WELD / COMPONENT NUMBER	ADDED	DELETED	REPLACED	NOT EXAMINED	REMARKS
TBX-1-4200-5				X	NOT SELECTED FOR RI-ISI
TBX-1-4201-1	X				ADDED FOR RI-ISI
TBX-1-4201-3	X				ADDED FOR RI-ISI
TBX-1-4201-4	X				ADDED FOR RI-ISI
TBX-1-4201-7				X	NOT SELECTED FOR RI-ISI
TBX-1-4201-8				X	NOT SELECTED FOR RI-ISI
TBX-1-4201-9	X				ADDED FOR RI-ISI
TBX-1-4201-10	X				ADDED FOR RI-ISI
TBX-1-4201-15				X	NOT SELECTED FOR RI-ISI
TBX-1-4202-1				X	NOT SELECTED FOR RI-ISI
TBX-1-4202-2				X	NOT SELECTED FOR RI-ISI
TBX-1-4202-3				X	NOT SELECTED FOR RI-ISI
TBX-1-4202-4				X	NOT SELECTED FOR RI-ISI
TBX-1-4202-5				X	NOT SELECTED FOR RI-ISI
TBX-1-4202-6				X	NOT SELECTED FOR RI-ISI
TBX-1-4202-14				X	NOT SELECTED FOR RI-ISI
TBX-1-4202-15				X	NOT SELECTED FOR RI-ISI
TBX-1-4202-16				X	NOT SELECTED FOR RI-ISI
TBX-1-4202-17				X	NOT SELECTED FOR RI-ISI
TBX-1-4202-18				X	NOT SELECTED FOR RI-ISI
TBX-1-4202-19				X	NOT SELECTED FOR RI-ISI
TBX-1-4202-20				X	NOT SELECTED FOR RI-ISI
TBX-1-4202-21				X	NOT SELECTED FOR RI-ISI
TBX-1-4202-22				X	NOT SELECTED FOR RI-ISI
TBX-1-4202-23				X	NOT SELECTED FOR RI-ISI
TBX-1-4202-24				X	NOT SELECTED FOR RI-ISI
TBX-1-4202-25				X	NOT SELECTED FOR RI-ISI
TBX-1-4203-1				X	NOT SELECTED FOR RI-ISI
TBX-1-4203-8949B-INT				X	NO VALVE MAINTENANCE PERFORMED
TBX-1-4203-9				X	NOT SELECTED FOR RI-ISI
TBX-1-4203-10	X				ADDED FOR RI-ISI
TBX-1-4205-4				X	NOT SELECTED FOR RI-ISI
TBX-1-4205-5				X	NOT SELECTED FOR RI-ISI
TBX-1-4205-6				X	NOT SELECTED FOR RI-ISI
TBX-1-4205-32				X	NOT SELECTED FOR RI-ISI
TBX-1-4205-33				X	NOT SELECTED FOR RI-ISI
TBX-1-4205-34				X	NOT SELECTED FOR RI-ISI
TBX-1-4205-35				X	NOT SELECTED FOR RI-ISI
TBX-1-4205-36				X	NOT SELECTED FOR RI-ISI
TBX-1-4205-38				X	NOT SELECTED FOR RI-ISI
TBX-1-4206-2				X	NOT SELECTED FOR RI-ISI
TBX-1-4206-3				X	NOT SELECTED FOR RI-ISI
TBX-1-4206-4				X	NOT SELECTED FOR RI-ISI
TBX-1-4300-4				X	NOT SELECTED FOR RI-ISI

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WELD / COMPONENT NUMBER	ADDED	DELETED	REPLACED	NOT EXAMINED	REMARKS
TBX-1-4300-5				X	NOT SELECTED FOR RI-ISI
TBX-1-4300-7				X	NOT SELECTED FOR RI-ISI
TBX-1-4300-16				X	NOT SELECTED FOR RI-ISI
TBX-1-4301-7				X	NOT SELECTED FOR RI-ISI
TBX-1-4301-8				X	NOT SELECTED FOR RI-ISI
TBX-1-4301-15				X	NOT SELECTED FOR RI-ISI
TBX-1-4301-8956C-INT				X	NO VALVE MAINTENANCE PERFORMED
TBX-1-4302-1				X	NOT SELECTED FOR RI-ISI
TBX-1-4302-5				X	NOT SELECTED FOR RI-ISI
TBX-1-4302-6				X	NOT SELECTED FOR RI-ISI
TBX-1-4302-7				X	NOT SELECTED FOR RI-ISI
TBX-1-4302-14				X	NOT SELECTED FOR RI-ISI
TBX-1-4302-15				X	NOT SELECTED FOR RI-ISI
TBX-1-4302-16				X	NOT SELECTED FOR RI-ISI
TBX-1-4302-17				X	NOT SELECTED FOR RI-ISI
TBX-1-4302-18				X	NOT SELECTED FOR RI-ISI
TBX-1-4302-19				X	NOT SELECTED FOR RI-ISI
TBX-1-4302-20				X	NOT SELECTED FOR RI-ISI
TBX-1-4302-21				X	NOT SELECTED FOR RI-ISI
TBX-1-4302-22				X	NOT SELECTED FOR RI-ISI
TBX-1-4302-23				X	NOT SELECTED FOR RI-ISI
TBX-1-4302-24				X	NOT SELECTED FOR RI-ISI
TBX-1-4303-9				X	NOT SELECTED FOR RI-ISI
TBX-1-4303-10	X				ADDED FOR RI-ISI
TBX-1-4303-11	X				ADDED FOR RI-ISI
TBX-1-4304-5	X				ADDED FOR RI-ISI
TBX-1-4304-14				X	NOT SELECTED FOR RI-ISI
TBX-1-4304-15				X	NOT SELECTED FOR RI-ISI
TBX-1-4304-25				X	NOT SELECTED FOR RI-ISI
TBX-1-4304-26				X	NOT SELECTED FOR RI-ISI
TBX-1-4304-27				X	NOT SELECTED FOR RI-ISI
TBX-1-4306-4				X	NOT SELECTED FOR RI-ISI
TBX-1-4306-5				X	NOT SELECTED FOR RI-ISI
TBX-1-4306-6				X	NOT SELECTED FOR RI-ISI
TBX-1-4307-1				X	NOT SELECTED FOR RI-ISI
TBX-1-4307-4				X	NOT SELECTED FOR RI-ISI
TBX-1-4400-4				X	NOT SELECTED FOR RI-ISI
TBX-1-4400-5				X	NOT SELECTED FOR RI-ISI
TBX-1-4400-8	X				ADDED FOR RI-ISI
TBX-1-4400-22				X	NOT SELECTED FOR RI-ISI
TBX-1-4401-3	X				ADDED FOR RI-ISI
TBX-1-4401-5	X				ADDED FOR RI-ISI
TBX-1-4401-6				X	NOT SELECTED FOR RI-ISI
TBX-1-4401-7				X	NOT SELECTED FOR RI-ISI

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WELD / COMPONENT NUMBER	ADDED	DELETED	REPLACED	NOT EXAMINED	REMARKS
TBX-1-4401-10	X				ADDED FOR RI-ISI
TBX-1-4401-12				X	NOT SELECTED FOR RI-ISI
TBX-1-4402-1	X				ADDED FOR RI-ISI (REPLACES WELD 2)
TBX-1-4402-3	X				ADDED FOR RI-ISI
TBX-1-4402-7				X	NOT SELECTED FOR RI-ISI
TBX-1-4402-8				X	NOT SELECTED FOR RI-ISI
TBX-1-4402-12				X	NOT SELECTED FOR RI-ISI
TBX-1-4402-13				X	NOT SELECTED FOR RI-ISI
TBX-1-4402-14				X	NOT SELECTED FOR RI-ISI
TBX-1-4402-15				X	NOT SELECTED FOR RI-ISI
TBX-1-4403-1				X	NOT SELECTED FOR RI-ISI
TBX-1-4403-2				X	NOT SELECTED FOR RI-ISI
TBX-1-4403-3				X	NOT SELECTED FOR RI-ISI
TBX-1-4403-5				X	NOT SELECTED FOR RI-ISI
TBX-1-4403-15				X	NOT SELECTED FOR RI-ISI
TBX-1-4403-16				X	NOT SELECTED FOR RI-ISI
TBX-1-4403-17				X	NOT SELECTED FOR RI-ISI
TBX-1-4403-18				X	NOT SELECTED FOR RI-ISI
TBX-1-4403-19				X	NOT SELECTED FOR RI-ISI
TBX-1-4403-20				X	NOT SELECTED FOR RI-ISI
TBX-1-4403-21				X	NOT SELECTED FOR RI-ISI
TBX-1-4403-22				X	NOT SELECTED FOR RI-ISI
TBX-1-4403-23				X	NOT SELECTED FOR RI-ISI
TBX-1-4404-1				X	NOT SELECTED FOR RI-ISI
TBX-1-4404-7				X	NOT SELECTED FOR RI-ISI
TBX-1-4404-16				X	NOT SELECTED FOR RI-ISI
TBX-1-4404-19				X	NOT SELECTED FOR RI-ISI
TBX-1-4404-20				X	NOT SELECTED FOR RI-ISI
TBX-1-4404-21				X	NOT SELECTED FOR RI-ISI
TBX-1-4404-24				X	NOT SELECTED FOR RI-ISI
TBX-1-4404-25				X	NOT SELECTED FOR RI-ISI
TBX-1-4405-6				X	NOT SELECTED FOR RI-ISI
TBX-1-4405-7				X	NOT SELECTED FOR RI-ISI
TBX-1-4405-8				X	NOT SELECTED FOR RI-ISI
TBX-1-4407-4				X	NOT SELECTED FOR RI-ISI
TBX-1-4407-5				X	NOT SELECTED FOR RI-ISI
TBX-1-4407-6				X	NOT SELECTED FOR RI-ISI
TBX-1-4407-14	X				ADDED FOR RI-ISI
TBX-1-4407-15	X				ADDED FOR RI-ISI
TBX-1-4408-2				X	NOT SELECTED FOR RI-ISI
TBX-1-4408-3				X	NOT SELECTED FOR RI-ISI
TBX-1-4408-4				X	NOT SELECTED FOR RI-ISI
TBX-1-4408-5				X	NOT SELECTED FOR RI-ISI
TBX-1-4408-6				X	NOT SELECTED FOR RI-ISI

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WELD / COMPONENT NUMBER	ADDED	DELETED	REPLACED	NOT EXAMINED	REMARKS
TBX-1-4500-1				X	NOT SELECTED FOR RI-ISI
TBX-1-4500-7				X	SWOL APPLIED TO THIS WELD
TBX-1-4500-8				X	SWOL APPLIED TO THIS WELD
TBX-1-4500-5				X	NOT SELECTED FOR RI-ISI
TBX-1-4500-7OL	X				SWOL EXAMINED PER RELIEF REQ.
TBX-1-4500-8OL	X				SWOL EXAMINED PER RELIEF REQ.
TBX-1-4501-1				X	SWOL APPLIED TO THIS WELD
TBX-1-4501-2				X	SWOL APPLIED TO THIS WELD
TBX-1-4501-1OL	X				SWOL EXAMINED PER RELIEF REQ.
TBX-1-4501-2OL	X				SWOL EXAMINED PER RELIEF REQ.
TBX-1-4501-11				X	NOT SELECTED FOR RI-ISI
TBX-1-4501-12				X	SWOL APPLIED TO THIS WELD
TBX-1-4501-13				X	SWOL APPLIED TO THIS WELD
TBX-1-4501-12OL	X				SWOL EXAMINED PER RELIEF REQ.
TBX-1-4501-13OL	X				SWOL EXAMINED PER RELIEF REQ.
TBX-1-4501-23				X	SWOL APPLIED TO THIS WELD
TBX-1-4501-24				X	SWOL APPLIED TO THIS WELD
TBX-1-4501-23OL	X				SWOL EXAMINED PER RELIEF REQ.
TBX-1-4501-24OL	X				SWOL EXAMINED PER RELIEF REQ.
TBX-1-4501-30				X	NOT SELECTED FOR RI-ISI
TBX-1-4501-34				X	NOT SELECTED FOR RI-ISI
TBX-1-4502-1				X	SWOL APPLIED TO THIS WELD
TBX-1-4502-2				X	SWOL APPLIED TO THIS WELD
TBX-1-4502-1OL	X				SWOL EXAMINED PER RELIEF REQ.
TBX-1-4502-2OL	X				SWOL EXAMINED PER RELIEF REQ.
TBX-1-4502-19				X	NOT SELECTED FOR RI-ISI
TBX-1-4502-29				X	NOT SELECTED FOR RI-ISI
TBX-1-4502-30				X	NOT SELECTED FOR RI-ISI
TBX-1-4503-10	X				ADDED FOR RI-ISI
TBX-1-4503-11	X				ADDED FOR RI-ISI
TBX-1-4503-18				X	NOT SELECTED FOR RI-ISI
TBX-1-4503-19				X	NOT SELECTED FOR RI-ISI
TBX-1-4503-26				X	NOT SELECTED FOR RI-ISI
TBX-1-4503-27				X	NOT SELECTED FOR RI-ISI
TBX-1-4503-28				X	NOT SELECTED FOR RI-ISI
TBX-1-4503-29				X	NOT SELECTED FOR RI-ISI
TBX-1-4503-30				X	SWOL APPLIED TO THIS WELD
TBX-1-4503-31				X	SWOL APPLIED TO THIS WELD
TBX-1-4503-30OL	X				SWOL EXAMINED PER RELIEF REQ.
TBX-1-4503-31OL	X				SWOL EXAMINED PER RELIEF REQ.
TBX-1-4502-10				X	NOT SELECTED FOR RI-ISI
TBX-1-4502-11				X	NOT SELECTED FOR RI-ISI
TBX-1-4504-12	X				ADDED FOR RI-ISI
TBX-1-4504-18	X				ADDED FOR RI-ISI

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WELD / COMPONENT NUMBER	ADDED	DELETED	REPLACED	NOT EXAMINED	REMARKS
TBX-1-4504-25	X				ADDED FOR RI-ISI
TBX-1-4504-22				X	NOT SELECTED FOR RI-ISI
TBX-1-4504-23				X	NOT SELECTED FOR RI-ISI
TBX-1-4505-1				X	NOT SELECTED FOR RI-ISI
TBX-1-4505-5				X	NOT SELECTED FOR RI-ISI
TBX-1-4505-6				X	NOT SELECTED FOR RI-ISI
TBX-1-4505-4	X				ADDED FOR RI-ISI
TBX-1-4505-29				X	NOT SELECTED FOR RI-ISI
TBX-1-4600-4	X				ADDED FOR RI-ISI
TBX-1-4600-5	X				ADDED FOR RI-ISI
TBX-1-4600-7	X				ADDED FOR RI-ISI
TBX-1-4600-9	X				ADDED FOR RI-ISI
TBX-1-4600-12				X	NOT SELECTED FOR RI-ISI
TBX-1-4600-16				X	NOT SELECTED FOR RI-ISI
TBX-1-4600-18				X	NOT SELECTED FOR RI-ISI
TBX-1-4600-19				X	NOT SELECTED FOR RI-ISI
TBX-1-4600-20				X	NOT SELECTED FOR RI-ISI
TBX-1-4600-14	X				ADDED FOR RI-ISI
TBX-1-4600-15	X				ADDED FOR RI-ISI
TBX-1-5100A-2FW1-24		X			BOLTS REPLACED STUDS AND NUTS
TBX-1-5100C-2-CASING				X	REQUIRES DISASSEMBLY OF PUMP
TBX-1-4503-H33				X	REPLACED BY TBX-1-4503-H31
TBX-1-4503-H31	X				ADDED TO REPLACE TBX-1-4503-H33
TBX-1-4503-H26	X				ADDED IN 1RF09
TBX-1-1100-RVS1				X	BENEATH RV. NOT ACCESSIBLE
TBX-1-1100-RVS2				X	BENEATH RV. NOT ACCESSIBLE
TBX-1-1100-RVS3				X	BENEATH RV. NOT ACCESSIBLE
TBX-1-1100-RVS4				X	BENEATH RV. NOT ACCESSIBLE
TBX-1-3100-3SN1				X	HYDRAULIC SNUBBER REMOVED 2RF12
TBX-1-3100-3SN2				X	HYDRAULIC SNUBBER REMOVED 2RF12

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WELD / COMPONENT NUMBER	ADDED	DELETED	REPLACED	NOT EXAMINED	REMARKS
TBX-2-1100-3-2		X			DELETED DUE TO SGR IN 2RF12
TBX-2-1100-3-3		X			DELETED DUE TO SGR IN 2RF12
TBX-2-1100-3-5		X			DELETED DUE TO SGR IN 2RF12
TBX-2-1100-3-6		X			DELETED DUE TO SGR IN 2RF12
TBX-2-1100-3-8		X			DELETED DUE TO SGR IN 2RF12
TBX-2-1100-3-9		X			DELETED DUE TO SGR IN 2RF12
TBX-2-1100-3-9IR		X			DELETED DUE TO SGR IN 2RF12
TBX-2-1100-3-10		X			DELETED DUE TO SGR IN 2RF12
TBX-2-1100-3-11		X			DELETED DUE TO SGR IN 2RF12
TBX-2-1100-3-2NSG	X				ADDED DUE TO NEW SG IN 2RF12
TBX-2-1100-3-7NSG	X				ADDED DUE TO NEW SG IN 2RF12
TBX-2-1100-3-9NSG	X				ADDED DUE TO NEW SG IN 2RF12
TBX-2-1100-3-9IRNSG	X				ADDED DUE TO NEW SG IN 2RF12
TBX-2-1100-3-10NSG	X				ADDED DUE TO NEW SG IN 2RF12
TBX-2-2100-23				X	NOT SELECTED FOR RI-ISI
TBX-2-2100-37				X	NOT SELECTED FOR RI-ISI
TBX-2-2101-1		X		X	SGR 2RF12 / NOT SELECTED FOR RI-ISI
TBX-2-2101-2		X		X	SGR 2RF12 / NOT SELECTED FOR RI-ISI
TBX-2-2101-12				X	NOT SELECTED FOR RI-ISI
TBX-2-2102-14	X				ADDED FOR RI-ISI
TBX-2-2102-15	X				ADDED FOR RI-ISI
TBX-2-2102-16	X				ADDED FOR RI-ISI
TBX-2-2102-27				X	NOT SELECTED FOR RI-ISI
TBX-2-2102-54		X		X	SGR 2RF12 / NOT SELECTED FOR RI-ISI
TBX-2-2102-55		X		X	SGR 2RF12 / NOT SELECTED FOR RI-ISI
TBX-2-2102-62		X		X	SGR 2RF12 / NOT SELECTED FOR RI-ISI
TBX-2-2102-64		X		X	SGR 2RF12 / NOT SELECTED FOR RI-ISI
TBX-2-2200-14				X	NOT SELECTED FOR RI-ISI
TBX-2-2200-17				X	NOT SELECTED FOR RI-ISI
TBX-2-2200-25				X	NOT SELECTED FOR RI-ISI
TBX-2-2200-32				X	NOT SELECTED FOR RI-ISI
TBX-2-2201-1		X		X	SGR 2RF12 / NOT SELECTED FOR RI-ISI
TBX-2-2201-2		X		X	SGR 2RF12 / NOT SELECTED FOR RI-ISI
TBX-2-2201-34				X	NOT SELECTED FOR RI-ISI
TBX-2-2202-9		X		X	SGR 2RF12 / NOT SELECTED FOR RI-ISI
TBX-2-2202-FW-193		X	X		SGR 2RF12 / REPLACED BY FW-197
TBX-2-2202-23	X				ADDED FOR RI-ISI
TBX-2-2202-24	X				ADDED FOR RI-ISI
TBX-2-2202-25	X				ADDED FOR RI-ISI
TBX-2-2202-27				X	NOT SELECTED FOR RI-ISI
TBX-2-2202-67		X		X	SGR 2RF12 / NOT SELECTED FOR RI-ISI
TBX-2-2202-68		X		X	SGR 2RF12 / NOT SELECTED FOR RI-ISI
TBX-2-2202-80		X		X	SGR 2RF12 / NOT SELECTED FOR RI-ISI
TBX-2-2202-81		X		X	SGR 2RF12 / NOT SELECTED FOR RI-ISI

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TBX-2-2300-1		X		X	SGR 2RF12 / NOT SELECTED FOR RI-ISI
TBX-2-2300-24				X	NOT SELECTED FOR RI-ISI
TBX-2-2300-26				X	NOT SELECTED FOR RI-ISI
TBX-2-2301-2		X		X	SGR 2RF12 / NOT SELECTED FOR RI-ISI
TBX-2-2202-FW-197	X				REPLACED TBX-2-2202-FW-193
TBX-2-2301-23				X	NOT SELECTED FOR RI-ISI
TBX-2-2302-9				X	NOT SELECTED FOR RI-ISI
TBX-2-2302-27				X	NOT SELECTED FOR RI-ISI
TBX-2-2302-67				X	NOT SELECTED FOR RI-ISI
TBX-2-2302-68				X	NOT SELECTED FOR RI-ISI
TBX-2-2302-69				X	NOT SELECTED FOR RI-ISI
TBX-2-2302-23	X				ADDED FOR RI-ISI
TBX-2-2302-24	X				ADDED FOR RI-ISI
TBX-2-2302-25	X				ADDED FOR RI-ISI
TBX-2-2302-70				X	NOT SELECTED FOR RI-ISI
TBX-2-2302-81				X	NOT SELECTED FOR RI-ISI
TBX-2-2400-17				X	NOT SELECTED FOR RI-ISI
TBX-2-2400-26				X	NOT SELECTED FOR RI-ISI
TBX-2-2400-29				X	NOT SELECTED FOR RI-ISI
TBX-2-2401-1				X	NOT SELECTED FOR RI-ISI
TBX-2-2401-2				X	NOT SELECTED FOR RI-ISI
TBX-2-2401-10				X	NOT SELECTED FOR RI-ISI
TBX-2-2401-18				X	NOT SELECTED FOR RI-ISI
TBX-2-2402-23	X				ADDED FOR RI-ISI
TBX-2-2402-24	X				ADDED FOR RI-ISI
TBX-2-2402-25	X				ADDED FOR RI-ISI
TBX-2-2402-33	X				ADDED FOR RI-ISI
TBX-2-2402-27				X	NOT SELECTED FOR RI-ISI
TBX-2-2402-34				X	NOT SELECTED FOR RI-ISI
TBX-2-2402-55				X	NOT SELECTED FOR RI-ISI
TBX-2-2402-56				X	NOT SELECTED FOR RI-ISI
TBX-2-2402-58				X	NOT SELECTED FOR RI-ISI
TBX-2-2402-61				X	NOT SELECTED FOR RI-ISI
TBX-2-2402-64				X	NOT SELECTED FOR RI-ISI
TBX-2-2500-2	X				ADDED FOR RI-ISI
TBX-2-2500-3				X	NOT SELECTED FOR RI-ISI
TBX-2-2500-11				X	NOT SELECTED FOR RI-ISI
TBX-2-2500-12				X	NOT SELECTED FOR RI-ISI
TBX-2-2500-33				X	NOT SELECTED FOR RI-ISI
TBX-2-2500-35				X	NOT SELECTED FOR RI-ISI
TBX-2-2500-42	X				ADDED FOR RI-ISI
TBX-2-2501-3				X	NOT SELECTED FOR RI-ISI
TBX-2-2501-11				X	NOT SELECTED FOR RI-ISI
TBX-2-2501-12				X	NOT SELECTED FOR RI-ISI

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TBX-2-2501-20				X	NOT SELECTED FOR RI-ISI
TBX-2-2501-21				X	NOT SELECTED FOR RI-ISI
TBX-2-2501-22				X	NOT SELECTED FOR RI-ISI
TBX-2-2501-24				X	NOT SELECTED FOR RI-ISI
TBX-2-2501-26				X	NOT SELECTED FOR RI-ISI
TBX-2-2501-27				X	NOT SELECTED FOR RI-ISI
TBX-2-2501-29				X	NOT SELECTED FOR RI-ISI
TBX-2-2501-34				X	NOT SELECTED FOR RI-ISI
TBX-2-2520-8	X				ADDED FOR RI-ISI
TBX-2-2520-22	X				ADDED FOR RI-ISI
TBX-2-2520-23	X				ADDED FOR RI-ISI
TBX-2-2520-24				X	NOT SELECTED FOR RI-ISI
TBX-2-2520-33	X				ADDED FOR RI-ISI
TBX-2-2520-57	X				ADDED FOR RI-ISI
TBX-2-2520-58	X				ADDED FOR RI-ISI
TBX-2-2520-59	X				ADDED FOR RI-ISI
TBX-2-2521-2	X				REPLACES WELD TBX-2-2521-8
TBX-2-2521-3	X				REPLACES WELD TBX-2-2521-9
TBX-2-2521-4	X				ADDED FOR RI-ISI
TBX-2-2521-5	X				ADDED FOR RI-ISI
TBX-2-2521-50	X				ADDED FOR RI-ISI
TBX-2-2521-51	X				ADDED FOR RI-ISI
TBX-2-2521-52	X				ADDED FOR RI-ISI
TBX-2-2521-53	X				ADDED FOR RI-ISI
TBX-2-2530-29				X	NOT SELECTED FOR RI-ISI
TBX-2-2530-30				X	NOT SELECTED FOR RI-ISI
TBX-2-2530-34	X				ADDED FOR RI-ISI
TBX-2-2530-35	X				ADDED FOR RI-ISI
TBX-2-2530-36	X				ADDED FOR RI-ISI
TBX-2-2531-14	X				ADDED FOR RI-ISI
TBX-2-2531-15	X				ADDED FOR RI-ISI
TBX-2-2532-5	X				ADDED FOR RI-ISI
TBX-2-2532-15	X				ADDED FOR RI-ISI
TBX-2-2532-16	X				ADDED FOR RI-ISI
TBX-2-2532-34	X				ADDED FOR RI-ISI
TBX-2-2532-35	X				ADDED FOR RI-ISI
TBX-2-2532-36	X				ADDED FOR RI-ISI
TBX-2-2533-2	X				ADDED FOR RI-ISI
TBX-2-2533-4				X	NOT SELECTED FOR RI-ISI
TBX-2-2533-5				X	NOT SELECTED FOR RI-ISI
TBX-2-2533-6				X	NOT SELECTED FOR RI-ISI
TBX-2-2533-8	X				ADDED FOR RI-ISI
TBX-2-2533-9	X				ADDED FOR RI-ISI
TBX-2-2534-1				X	NOT SELECTED FOR RI-ISI

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WELD / COMPONENT NUMBER	ADDED	DELETED	REPLACED	NOT EXAMINED	REMARKS
TBX-2-2534-2	X				ADDED FOR RI-ISI
TBX-2-2534-4				X	NOT SELECTED FOR RI-ISI
TBX-2-2534-5				X	NOT SELECTED FOR RI-ISI
TBX-2-2534-7				X	NOT SELECTED FOR RI-ISI
TBX-2-2534-8				X	NOT SELECTED FOR RI-ISI
TBX-2-2534-12				X	NOT SELECTED FOR RI-ISI
TBX-2-2534-13				X	NOT SELECTED FOR RI-ISI
TBX-2-2534-21				X	NOT SELECTED FOR RI-ISI
TBX-2-2534-22				X	NOT SELECTED FOR RI-ISI
TBX-2-2535-17				X	NOT SELECTED FOR RI-ISI
TBX-2-2536-9				X	NOT SELECTED FOR RI-ISI
TBX-2-2537-5				X	NOT SELECTED FOR RI-ISI
TBX-2-2537-6				X	NOT SELECTED FOR RI-ISI
TBX-2-2538-30				X	NOT SELECTED FOR RI-ISI
TBX-2-2538-31				X	NOT SELECTED FOR RI-ISI
TBX-2-2538-32				X	NOT SELECTED FOR RI-ISI
TBX-2-2540-20	X				ADDED FOR RI-ISI, EXAMINED, THEN REMOVED DUE TO PRA UPDATE
TBX-2-2540-21	X				ADDED FOR RI-ISI, EXAMINED, THEN REMOVED DUE TO PRA UPDATE
TBX-2-2540-22	X				ADDED FOR RI-ISI, EXAMINED, THEN REMOVED DUE TO PRA UPDATE
TBX-2-2540-23	X				ADDED FOR RI-ISI, EXAMINED, THEN REMOVED DUE TO PRA UPDATE
TBX-2-2540-24	X				ADDED FOR RI-ISI, EXAMINED, THEN REMOVED DUE TO PRA UPDATE
TBX-2-2540-26	X				ADDED FOR RI-ISI, EXAMINED, THEN REMOVED DUE TO PRA UPDATE
TBX-2-2541-2	X				ADDED FOR RI-ISI
TBX-2-2541-3	X				ADDED FOR RI-ISI
TBX-2-2541-8	X				ADDED FOR RI-ISI
TBX-2-2541-9	X				ADDED FOR RI-ISI
TBX-2-2541-23	X				ADDED FOR RI-ISI
TBX-2-2541-24	X				ADDED FOR RI-ISI
TBX-2-2542-2	X				ADDED FOR RI-ISI
TBX-2-2542-3	X				ADDED FOR RI-ISI
TBX-2-2542-8	X				ADDED FOR RI-ISI
TBX-2-2542-9	X				ADDED FOR RI-ISI
TBX-2-2542-10	X				ADDED FOR RI-ISI, EXAMINED, THEN REMOVED DUE TO PRA UPDATE
TBX-2-2550-8	X				ADDED FOR RI-ISI, EXAMINED, THEN REMOVED DUE TO PRA UPDATE
TBX-2-2550-9	X				ADDED FOR RI-ISI, EXAMINED, THEN REMOVED DUE TO PRA UPDATE

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TBX-2-2550-10	X				ADDED FOR RI-ISI, EXAMINED, THEN REMOVED DUE TO PRA UPDATE
TBX-2-2550-11	X				ADDED FOR RI-ISI, EXAMINED, THEN REMOVED DUE TO PRA UPDATE
TBX-2-2550-12	X				ADDED FOR RI-ISI, EXAMINED, THEN REMOVED DUE TO PRA UPDATE
TBX-2-2560-33				X	NOT SELECTED FOR RI-ISI
TBX-2-2560-34				X	NOT SELECTED FOR RI-ISI
TBX-2-2561-10				X	NOT SELECTED FOR RI-ISI
TBX-2-2561-11				X	NOT SELECTED FOR RI-ISI
TBX-2-2561-30				X	NOT SELECTED FOR RI-ISI
TBX-2-2562-4				X	NOT SELECTED FOR RI-ISI
TBX-2-2563-1				X	NOT SELECTED FOR RI-ISI
TBX-2-2563-2				X	NOT SELECTED FOR RI-ISI
TBX-2-2563-3				X	NOT SELECTED FOR RI-ISI
TBX-2-2563-4				X	NOT SELECTED FOR RI-ISI
TBX-2-2564-3				X	NOT SELECTED FOR RI-ISI
TBX-2-2564-4				X	NOT SELECTED FOR RI-ISI
TBX-2-2564-42				X	NOT SELECTED FOR RI-ISI
TBX-2-2564-45				X	NOT SELECTED FOR RI-ISI
TBX-2-2565-36				X	NOT SELECTED FOR RI-ISI
TBX-2-2564-33	X				ADDED FOR RI-ISI, EXAMINED, THEN REMOVED DUE TO PRA UPDATE
TBX-2-2566A-2				X	NOT SELECTED FOR RI-ISI
TBX-2-2566A-3				X	NOT SELECTED FOR RI-ISI
TBX-2-2566-25				X	NOT SELECTED FOR RI-ISI
TBX-2-2566-35				X	NOT SELECTED FOR RI-ISI
TBX-2-2566-36				X	NOT SELECTED FOR RI-ISI
TBX-2-2566A-43				X	NOT SELECTED FOR RI-ISI
TBX-2-2566A-44				X	NOT SELECTED FOR RI-ISI
TBX-2-2566-76				X	NOT SELECTED FOR RI-ISI
TBX-2-2567-50				X	NOT SELECTED FOR RI-ISI
TBX-2-2567-51				X	NOT SELECTED FOR RI-ISI
TBX-2-2568-24				X	NOT SELECTED FOR RI-ISI
TBX-2-2568-30				X	NOT SELECTED FOR RI-ISI
TBX-2-2568-31				X	NOT SELECTED FOR RI-ISI
TBX-2-2568-32				X	NOT SELECTED FOR RI-ISI
TBX-2-2569-5				X	NOT SELECTED FOR RI-ISI
TBX-2-2569-6	X				ADDED FOR RI-ISI, EXAMINED, THEN REMOVED DUE TO PRA UPDATE
TBX-2-2569-7	X				ADDED FOR RI-ISI, EXAMINED, THEN REMOVED DUE TO PRA UPDATE
TBX-2-2569-17	X				ADDED FOR RI-ISI, EXAMINED, THEN REMOVED DUE TO PRA UPDATE

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TBX-2-2569-18	X				ADDED FOR RI-ISI, EXAMINED, THEN REMOVED DUE TO PRA UPDATE
TBX-2-2569-23	X				ADDED FOR RI-ISI, EXAMINED, THEN REMOVED DUE TO PRA UPDATE
TBX-2-2569-25	X				ADDED FOR RI-ISI, EXAMINED, THEN REMOVED DUE TO PRA UPDATE
TBX-2-2569-26	X				ADDED FOR RI-ISI, EXAMINED, THEN REMOVED DUE TO PRA UPDATE
TBX-2-2569-29	X				ADDED FOR RI-ISI, EXAMINED, THEN REMOVED DUE TO PRA UPDATE
TBX-2-2569-44				X	NOT SELECTED FOR RI-ISI
TBX-2-2569-46				X	NOT SELECTED FOR RI-ISI
TBX-2-2569-47				X	NOT SELECTED FOR RI-ISI
TBX-2-2570-2				X	NOT SELECTED FOR RI-ISI
TBX-2-2570-4				X	NOT SELECTED FOR RI-ISI
TBX-2-2570-5				X	NOT SELECTED FOR RI-ISI
TBX-2-2570-6	X				ADDED FOR RI-ISI, EXAMINED, THEN REMOVED DUE TO PRA UPDATE
TBX-2-2570-7	X				ADDED FOR RI-ISI, EXAMINED, THEN REMOVED DUE TO PRA UPDATE
TBX-2-2570-8	X				ADDED FOR RI-ISI, EXAMINED, THEN REMOVED DUE TO PRA UPDATE
TBX-2-2570-12	X				ADDED FOR RI-ISI, EXAMINED, THEN REMOVED DUE TO PRA UPDATE
TBX-2-2570-17				X	NOT SELECTED FOR RI-ISI
TBX-2-2570-20				X	NOT SELECTED FOR RI-ISI
TBX-2-2570-21				X	NOT SELECTED FOR RI-ISI
TBX-2-2570-39				X	NOT SELECTED FOR RI-ISI
TBX-2-2570-40				X	NOT SELECTED FOR RI-ISI
TBX-2-2570-41				X	NOT SELECTED FOR RI-ISI
TBX-2-2571-16				X	NOT SELECTED FOR RI-ISI
TBX-2-2571-17				X	NOT SELECTED FOR RI-ISI
TBX-2-2571-19				X	NOT SELECTED FOR RI-ISI
TBX-2-2571-20				X	NOT SELECTED FOR RI-ISI
TBX-2-2572-13				X	NOT SELECTED FOR RI-ISI
TBX-2-2573-1				X	NOT SELECTED FOR RI-ISI
TBX-2-2574-9				X	NOT SELECTED FOR RI-ISI
TBX-2-2574-10				X	NOT SELECTED FOR RI-ISI
TBX-2-2574-11				X	NOT SELECTED FOR RI-ISI
TBX-2-2575-18				X	NOT SELECTED FOR RI-ISI
TBX-2-2575-19				X	NOT SELECTED FOR RI-ISI
TBX-2-2575-20				X	NOT SELECTED FOR RI-ISI
TBX-2-2576-6				X	NOT SELECTED FOR RI-ISI

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TBX-2-2576-7				X	NOT SELECTED FOR RI-ISI
TBX-2-2576-30				X	NOT SELECTED FOR RI-ISI
TBX-2-2576-31				X	NOT SELECTED FOR RI-ISI
TBX-2-2578-15				X	NOT SELECTED FOR RI-ISI
TBX-2-2578-16				X	NOT SELECTED FOR RI-ISI
TBX-2-2578-17				X	NOT SELECTED FOR RI-ISI
TBX-2-2578-33				X	NOT SELECTED FOR RI-ISI
TBX-2-2578-34				X	NOT SELECTED FOR RI-ISI
TBX-2-2580-3				X	NOT SELECTED FOR RI-ISI
TBX-2-2580-16				X	NOT SELECTED FOR RI-ISI
TBX-2-2580-17				X	NOT SELECTED FOR RI-ISI
TBX-2-2581-4				X	NOT SELECTED FOR RI-ISI
TBX-2-2581-15	X				ADDED FOR RI-ISI
TBX-2-2581-16	X				ADDED FOR RI-ISI
TBX-2-2581-23				X	NOT SELECTED FOR RI-ISI
TBX-2-2581-24				X	NOT SELECTED FOR RI-ISI
TBX-2-2582-1				X	NOT SELECTED FOR RI-ISI
TBX-2-2582-6				X	NOT SELECTED FOR RI-ISI
TBX-2-2582-7				X	NOT SELECTED FOR RI-ISI
TBX-2-2582-18				X	NOT SELECTED FOR RI-ISI
TBX-2-2583-38				X	NOT SELECTED FOR RI-ISI
TBX-2-2583-39				X	NOT SELECTED FOR RI-ISI
TBX-2-3140-1B1-32	X				REPLACED TBX-2-3140-2B1-32
TBX-2-3140-2B1-32			X		REPLACED BY TBX-2-3140-1B1-32
TBX-2-2301-H30	X				ADDED DUE TO NEW SG IN 2RF12
TBX-2-2301-H31	X				ADDED DUE TO NEW SG IN 2RF12
TBX-2-2101-H11	X				ADDED DUE TO NEW SG IN 2RF12
TBX-2-2101-H12	X				ADDED DUE TO NEW SG IN 2RF12
TBX-2-2401-H14	X				ADDED DUE TO NEW SG IN 2RF12
TBX-2-2401-H15	X				ADDED DUE TO NEW SG IN 2RF12
TBX-2-2402-H2		X			DELETED DUE TO SGR IN 2RF12
TBX-2-2202-H55 (VT-3)		X			DELETED DUE TO SGR IN 2RF12
TBX-2-2202-H55 (MT)		X			DELETED DUE TO SGR IN 2RF12
TBX-2-2202-H38 (VT-3)			X		REPLACED BY TBX-2-2100-H11
TBX-2-2202-H38 (MT)			X		REPLACED BY TBX-2-2100-H11
TBX-2-2302-H57 (VT-3)		X			DELETED DUE TO SGR IN 2RF12
TBX-2-2302-H57 (MT)		X			DELETED DUE TO SGR IN 2RF12
TBX-2-2202-H57		X			DELETED DUE TO SGR IN 2RF12
TBX-2-2202-H60 (VT-3)		X			DELETED DUE TO SGR IN 2RF12
TBX-2-2202-H60 (MT)		X			DELETED DUE TO SGR IN 2RF12
TBX-2-2202-H65 (VT-3)		X			DELETED DUE TO SGR IN 2RF12
TBX-2-2202-H65 (MT)		X			DELETED DUE TO SGR IN 2RF12
TBX-2-2302-H58 (VT-3)		X			DELETED DUE TO SGR IN 2RF12

COMANCHE PEAK NUCLEAR POWER PLANT
UNIT NO. 1 – SECOND INTERVAL
ASME SECTION XI
INSERVICE INSPECTION PROGRAM PLAN

CLASS 2

WELD / COMPONENT NUMBER	ADDED	DELETED	REPLACED	NOT EXAMINED	REMARKS
TBX-2-2302-H58 (MT)		X			DELETED DUE TO SGR IN 2RF12
TBX-2-2302-H65 (VT-3)		X			DELETED DUE TO SGR IN 2RF12
TBX-2-2302-H65 (MT)		X			DELETED DUE TO SGR IN 2RF12
TBX-2-2200-H9 (MT)				X	PIPE CLAMP. NOT EXAMINED
TBX-2-2100-H11	X				ADDED TO REPLACE TBX-2-2202-H38
TBX-2-2100-H11-WA	X				ADDED TO REPLACE TBX-2-2202-H38
AF-1-SB-026B-36	X				ADDED FOR RI-ISI
AF-1-SB-026B-41	X				ADDED FOR RI-ISI
AF-1-SB-026B-42	X				ADDED FOR RI-ISI
AF-1-SB-029C-2	X				ADDED FOR RI-ISI
AF-1-SB-029C-3B	X				ADDED FOR RI-ISI
AF-1-SB-025-39	X				ADDED FOR RI-ISI
AF-1-SB-028-27	X				ADDED FOR RI-ISI
AF-1-SB-028-28	X				ADDED FOR RI-ISI
AF-1-SB-027B-29	X				ADDED FOR RI-ISI
AF-1-SB-025-38	X				ADDED FOR RI-ISI
AF-1-SB-027B-32	X				ADDED FOR RI-ISI
AF-1-SB-027B-53A	X				ADDED FOR RI-ISI
AF-1-SB-027B-54	X				ADDED FOR RI-ISI

CLASS 3

WELD / COMPONENT NUMBER	ADDED	DELETED	REPLACED	NOT EXAMINED	REMARKS
AF-1-SB-024A-H3			X		REPLACED BY AF-1-SB-024A-H1
AF-1-SB-024A-H1	X				REPLACED AF-1-SB-024A-H3
CC-1-AB-003-H1			X		REPLACED BY CC-1-AB-003-H2
CC-1-AB-003-H1-WA			X		REPLACED BY CC-1-AB-003-H2-WA
CC-1-AB-003-H2	X				REPLACED CC-1-AB-003-H1
CC-1-AB-003-H2-WA	X				REPLACED CC-1-AB-003-H1-WA
CC-1-AB-004-H6-WA					TYPO CC-1-AB-004-H1-WA EXAMINED
CC-1-AB-004-H7					TYPO CC-1-AB-004-H3-WA EXAMINED
CC-1-RB-047-H1		X			ABBANDONED SUPPORT
CC-1-RB-047-H1-WA		X			ABBANDONED SUPPORT
SW-1-SI-003-1PS1				X	NOT ACCESSIBLE, UNDER WATER
SW-1-SI-003-1PS2				X	NOT ACCESSIBLE, UNDER WATER
SW-1-SI-003-1PS3				X	NOT ACCESSIBLE, UNDER WATER
SW-1-SI-003-1PS2-WA	X				TOOK ADVANTAGE OF AVAILABILITY
SW-1-SI-003-1PS3-WA	X				TOOK ADVANTAGE OF AVAILABILITY

7/8/2011
REVISION: 6

COMANCHE PEAK UNIT 1
INSERVICE INSPECTION SUMMARY FOR THE SECOND INTERVAL
SECTION XI SUMMARY

PAGE: 1

CATEGORY	NUMBER OF COMPONENTS	COMPONENTS REQUIRED	(SCHEDULED / COMPLETED / PERCENTAGE OF REQUIREMENT)								
			FIRST PERIOD			SECOND PERIOD			THIRD PERIOD		
B-A	24	1	0	1	4%	0	0	4%	0	0	100%
B-B	8	7	0	2	25%	0	2	50%	0	3	100%
B-D	36	16	0	12	33%	0	2	47%	0	2	100%
B-F	10	4	0	4	100%	0	0	100%	0	0	100%
B-G-1	175	165	0	0	0%	0	162	98%	0	3	100%
B-G-2	69	30	0	10	33%	0	8	63%	0	12	100%
B-J	772	30	0	18	60%	0	12	100%	0	0	100%
B-K	14	14	0	4	28%	0	4	57%	0	6	100%
B-L-1	4	1	0	0	0%	0	0	0%	0	1	100%
B-L-2	4	0	0	0	0%	0	0	0%	0	1	100%
B-M-2	25	1	0	1	25%	0	0	100%	0	0	100%
B-N-1	1	3	0	1	33%	0	1	66%	0	1	100%
B-N-2	1	1	0	0	0%	0	0	0%	0	1	100%
B-N-3	2	2	0	0	0%	0	1	50%	0	1	100%
B-O	25	2	0	1	25%	0	0	25%	0	1	100%
C-A	19	15	0	5	26%	0	6	58%	0	4	100%
C-B	8	8	0	2	25%	0	2	50%	0	4	100%
C-C	101	92	0	25	24%	0	37	61%	0	30	100%
C-D	1	1	0	0	0%	0	0	0%	0	1	100%
C-F-1	1688	17	0	11	64%	0	6	100%	0	0	100%
C-F-2	683	1	0	1	100%	0	0	100%	0	0	100%
C-G	29	6	0	2	33%	0	2	66%	0	2	100%
D-A	172	172	0	37	21%	0	77	67%	0	58	100%
F-A (1)	256	61	0	0	0%	0	33	53%	0	28	100%
F-A (2)	696	105	0	0	0%	0	41	39%	0	64	100%
F-A (3)	1092	130	0	0	0%	0	64	48%	0	66	100%
F-A (NPS)	85	43	0	0	0%	0	37	75%	0	6	100%
F-B	201	139	0	38	27%	0	14	100%	0	0	100%
F-C	2020	442	0	124	28%	0	59	100%	0	0	100%
R-A	3153	146	0	0	0%	0	26	29%	120	0	100%

NOTE: (1) ITEM F1.10; CLASS 1 PIPING SUPPORTS
(2) ITEM F1.20; CLASS 2 PIPING SUPPORTS
(3) ITEM F1.30; CLASS 3 PIPING SUPPORTS
(NPS) ITEM F1.40; SUPPORTS OTHER THAN PIPING SUPPORTS (CLASS 1, 2, 3 AND MC)

4.0 EXAMINATION TABLES

CPNPP ASME Section XI Inservice Inspection Plan tables 4.1 through 4.3 have been developed and contain the following information:

- a) System Name.
- b) Summary Number - A computer data base assigned sequencing number.
- c) Line Number of Component Number - Example: 6-SI-1-089-2501R-1 or TBX-RCPCRV-01.
- d) Weld Number or Pipe Support Number - Example: TCX-1-1100-8 or CC-1-105-012-E33K.
- e) ASME Sec. XI Category and Item Number - Described the Code Examination Tables (IWX-2500-1).
- f) NDE Method - Identifies the examination method(s) as described in section 3 of this plan.
- g) Plan Status - Identifies the inspection interval, period and outage
- h) Year - Example: 83, the year that PSI was performed.
- i) Instructions - Notes applicable to specific inspection requirements*
- j) Calibration Block - Example: TBX-18.
- k) Notes - Applicable to the results of specific outages preceded by the outage year, "84" refers to the baseline outage.

* RI-ISI piping welds are identified here; prior to the Code-Year Edition update and are categorized according to Code Case N-578, which was submitted as part of the relief request for using RI-ISI for selected Class 1 and 2 piping welds. RI-ISI piping welds without any determined degradation mechanism have been assigned a category of R-A, R1.20.

COMANCHE PEAK UNIT 1
INSERVICE INSPECTION PLAN
CLASS I COMPONENTS

(A)	INSPECTION INTERVAL		PLAN STATUS			PRESERVICE YEAR		
	ASME	SEC. XI	FIRST		SECOND		THIRD	
			ITEM NO	METH	PERIOD	PERIOD	PERIOD	1
SUMMARY EXAMINATION AREA NUMBER	CATGY	NDT	OUTAGE			INSTRUCTIONS		
IDENTIFICATION			1	1	2	3	1	
BLOCK**			1	2	1	2	1	

(B) (C) (D) (E) (F) (G) (H) (I) (J)

(K)

4.1 CLASS 1 NDE

This subsection describes the examination areas and NDE methods for the Class 1 pressure retaining components and associated component integral welded attachments as specified in Article IWB of the Code.

For pressure testing, refer to Section 5 below.

Class 1 valve bodies exceeding 4" NPS have been grouped according to size, constructional design, manufacturing method, and function in accordance with Table IWB-2500-1, Category B-M-2, and Note 3 of the Code. These groups are delineated below. One valve from each group has been selected for examination as denoted by the asterisk “*”.

These examinations are only required to be performed if the component is disassembled for maintenance, repair or other testing.

Group 1 - 6" Forged Pressurizer Relief Valves

1-8010A * (reference TBX-1-4501 for location)
1-8010B
1-8010C

Group 2 - 12" Forged Gate Valves Isolating the RC System from the RHR System

1-8701A * (reference TBX-1-4101 for location)
1-8701B
1-8702A
1-8702B

Group 3 - 10" Forged Check Valves Isolating the RC System from the SI System

1-8948A
1-8948B
1-8948C
1-8948D
1-8956A
1-8956B
1-8956C
1-8956D * (reference TBX-1-4301 for location)

Group 4 - 6" Forged Check Valves Isolating the RC System from the SI
System

1-8818A
1-8818B
1-8818C
1-8818D * (reference TBX-1-4203 for location)
1-8949A
1-8949B
1-8949C
1-8949D
1-8841A
1-8841B

DATE: 07/15/11

COMANCHE PEAK UNIT 1

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INSERVICE INSPECTION PLAN
CLASS 1 COMPLETED COMPONENTS

INSPECTION INTERVAL _____ PLAN STATUS _____ PRESERVICE YEAR

	FIRST	SECOND	THIRD	
ASME	PERIOD	PERIOD	PERIOD	

SEC. XI				
---------	--	--	--	--

SUMMARY EXAMINATION AREA	CATGY	NDE	O U T A G E			INSTRUCTIONS		
NUMBER IDENTIFICATION	ITEM NO	METH	1	2	3	1	2	**CALIBRATION BLOCK**

REACTOR COOLANT TBX-RCPCRV-01

001850	TBX-1-1100-LUGS CORE SUPPORT LUGS R155A873RB	B-N-2 B13.60	VT-3 2 - -	- - - - -	C	83	6 LUGS. TDLR VERIFICATION BOUNDARY.
002700	TBX-1-1100-LIG RV FLANGE LIGAMENTS (1/54) R157 860RB	B-G-1 B6.40	UT 2 - -	- - - - -	C	83	TDLR VERIFICATION BOUNDARY. RR A-4. **RV-5**
002800	TBX-1-1200-INT RV INTERNALS (ACCESS DURING REFUELING) R157 860RB	B-N-1 B13.10	VT-3 2 - C	- C - - -	C	82	TDLR VERIFICATION BOUNDARY.
002805	TBX-1-1200-CSS RV INT CORE SUP STRUCT (NO ACCESS @ RFO) R157 860RB	B-N-3 B13.70	VT-3 2 - -	- - - - -	C	82	TDLR VERIFICATION BOUNDARY.
003100	TBX-1-1300-1 RV CLOSURE HEAD TO FLANGE WELD R155 860RB	B-A B1.40	UT MT	2 - C	- - - - -	83	TDLR VERIFICATION BOUNDARY. WELDS WAS EXAMINED PRIOR TO INSTALLING A NEW RV HEAD IN IRF12 PER FDA-2004-002710. **TBX-29**
003700	TBX-1-1300-75 CONOSEAL BOLTING R157 860RB	B-G-2 B7.80	VT-1 2 C -	- - - - -	-	84	TDLR VERIFICATION BOUNDARY. DWGS 6139E21 sh 1-5. EXAM COMPLETED PRIOR TO ASME CODE YEAR UPDATE, WHICH DELETED ITEM B7.80. NOT REQ'D FOR 3RD INTERVAL.

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COMANCHE PEAK UNIT 1
INSERVICE INSPECTION PLAN
CLASS 1 COMPLETED COMPONENTS

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SUMMARY EXAMINATION AREA NUMBER	IDENTIFICATION	INSPECTION INTERVAL	PLAN STATUS			PRESERVICE YEAR				
			ASME SEC. XI	CATGY NDE	ITEM NO METH	FIRST PERIOD	SECOND PERIOD	THIRD PERIOD		
						- - - - -	O U T A G E	- - - - -		INSTRUCTIONS
						1 2	1 2 3	1 2		**CALIBRATION BLOCK**

REACTOR COOLANT TBX-RCPCRV-01

003800	TBX-1-1300-76 CONOSEAL BOLTING R157 860RB	B-G-2 VT-1 B7.80	2 C -	- - - - -	84	TDLR VERIFICATION BOUNDARY. DWGS 6139E21 sh 1-5. EXAM COMPLETED PRIOR TO ASME CODE YEAR UPDATE, WHICH DELETED ITEM B7.80. NOT REQ'D FOR 3RD INTERVAL.
003900	TBX-1-1300-77 CONOSEAL BOLTING R157 860RB	B-G-2 VT-1 B7.80	2 C -	- - - - -	84	TDLR VERIFICATION BOUNDARY. DWGS 6139E21 sh 1-5. EXAM COMPLETED PRIOR TO ASME CODE YEAR UPDATE, WHICH DELETED ITEM B7.80 FROM ASME SECTION XI CODE. NOT REQ'D FOR 3RD INTERVAL.
004000	TBX-1-1300-78 CONOSEAL BOLTING R157 860RB	B-G-2 VT-1 B7.80	2 C -	- - - - -	84	TDLR VERIFICATION BOUNDARY. DWGS 6139E21 sh 1-5. EXAM COMPLETED PRIOR TO ASME CODE YEAR UPDATE, WHICH DELETED ITEM B7.80. EXAM NOT REQUIRED, FOR 3RD INTERVAL.
004425	TBX-1-1300A-59NH CONTROL ROD DRIVE	B-O PT B14.10	2 - -	- - - - - C	83	TDLR VERIFICATION BOUNDARY. ADDED IN 1RF14 AND REPLACES TBX-1-1300-78NH WHICH COULD NOT BE EXAMINED BECAUSE OF PROXIMITY TO RVLIS AND HIGH RADIATION
004750	TBX-1-1300A-67 CONTROL ROD DRIVE R155 860RB	B-O PT B14.10	2 - C	- - - - -	83	TDLR VERIFICATION BOUNDARY. EXAM COMPLETED PRIOR TO INSTALLING NEW RV HEAD PER FDA-2004-002710 IN 1RF12.

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COMANCHE PEAK UNIT 1
INSERVICE INSPECTION PLAN
CLASS 1 COMPLETED COMPONENTS

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SUMMARY EXAMINATION AREA NUMBER IDENTIFICATION	INSPECTION INTERVAL			PLAN STATUS			PRESERVICE YEAR
	SEC. XI	FIRST	SECOND	THIRD			
		ASME	PERIOD	PERIOD	PERIOD		
CATGY NDE							INSTRUCTIONS
ITEM NO METH		1 2	1 2 3	1 2			**CALIBRATION BLOCK**

REACTOR COOLANT TBX-RCPCRV-01

005400 TBX-1-1400-1	B-G-1	UT				82	TDLR VERIFICATION BOUNDARY. RR
RV STUD	B6.30	2 - -	- - C	- -		A-5.	

SAP 102924

005420 TBX-1-1400-2	B-G-1	UT				82	TDLR VERIFICATION BOUNDARY. RR
RV STUD	B6.30	2 - -	- - C	- -		A-5.	

SAP 102924

005440 TBX-1-1400-3	B-G-1	UT				82	TDLR VERIFICATION BOUNDARY. RR
RV STUD	B6.30	2 - -	- - C	- -		A-5.	

SAP 102924

005460 TBX-1-1400-4	B-G-1	UT				82	TDLR VERIFICATION BOUNDARY. RR
RV STUD	B6.30	2 - -	- - C	- -		A-5.	

SAP 102924

005480 TBX-1-1400-5	B-G-1	UT				82	TDLR VERIFICATION BOUNDARY. RR
RV STUD	B6.30	2 - -	- - C	- -		A-5.	

SAP 102924

005500 TBX-1-1400-6	B-G-1	UT				82	TDLR VERIFICATION BOUNDARY. RR
RV STUD	B6.30	2 - -	- - C	- -		A-5.	

SAP 102924

005520 TBX-1-1400-7	B-G-1	UT				82	TDLR VERIFICATION BOUNDARY. RR
RV STUD	B6.30	2 - -	- - C	- -		A-5.	

SAP 102924

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COMANCHE PEAK UNIT 1
INSERVICE INSPECTION PLAN
CLASS 1 COMPLETED COMPONENTS

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SUMMARY EXAMINATION AREA NUMBER	IDENTIFICATION	INSPECTION INTERVAL			PLAN STATUS			PRESERVICE YEAR	
		ASME	SEC. XI	CATGY	NDE	FIRST PERIOD	SECOND PERIOD	THIRD PERIOD	
						- - - - -	O U T A G E - - - - -		INSTRUCTIONS
				ITEM NO	METH	1 2	1 2 3	1 2	**CALIBRATION BLOCK**

REACTOR COOLANT TBX-RCPCRV-01

005540	TBX-1-1400-8	B-G-1	UT				82	TDLR VERIFICATION BOUNDARY. RR
	RV STUD	B6.30	2 - -	- - C	- -	- -		A-5.

SAP 102924

005560	TBX-1-1400-9	B-G-1	UT				82	TDLR VERIFICATION BOUNDARY. RR
	RV STUD	B6.30	2 - -	- - C	- -	- -		A-5.

SAP 102924

005580	TBX-1-1400-10	B-G-1	UT				82	TDLR VERIFICATION BOUNDARY. RR
	RV STUD	B6.30	2 - -	- - C	- -	- -		A-5.

SAP 102924

005600	TBX-1-1400-11	B-G-1	UT				82	TDLR VERIFICATION BOUNDARY. RR
	RV STUD	B6.30	2 - -	- - C	- -	- -		A-5.

SAP 102924

005620	TBX-1-1400-12	B-G-1	UT				82	TDLR VERIFICATION BOUNDARY. RR
	RV STUD	B6.30	2 - -	- - C	- -	- -		A-5.

SAP 102924

005640	TBX-1-1400-13	B-G-1	UT				82	TDLR VERIFICATION BOUNDARY. RR
	RV STUD	B6.30	2 - -	- - C	- -	- -		A-5.

SAP 102924

005660	TBX-1-1400-14	B-G-1	UT				82	TDLR VERIFICATION BOUNDARY. RR
	RV STUD	B6.30	2 - -	- - C	- -	- -		A-5.

SAP 102924

DATE: 07/15/11

COMANCHE PEAK UNIT 1
INSERVICE INSPECTION PLAN
CLASS 1 COMPLETED COMPONENTS

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INSPECTION INTERVAL		PLAN STATUS			PRESERVICE YEAR					
		FIRST	SECOND	THIRD						
ASME		PERIOD	PERIOD	PERIOD						
SEC. XI		-----	-----	-----						
SUMMARY EXAMINATION AREA	CATGY	NDE	O U T A G E			INSTRUCTIONS				
NUMBER IDENTIFICATION	ITEM NO	METH	1	2	1	2	3	1	2	**CALIBRATION BLOCK**

REACTOR COOLANT TBX-RCPCRV-01

005680 TBX-1-1400-15 B-G-1 UT 82 TDLR VERIFICATION BOUNDARY. RR
RV STUD B6.30 2 - - - - C - - A-5.

SAP 102924

005700 TBX-1-1400-16 B-G-1 UT 82 TDLR VERIFICATION BOUNDARY. RR
RV STUD B6.30 2 - - - - C - - A-5.

SAP 102924

005720 TBX-1-1400-17 B-G-1 UT 82 TDLR VERIFICATION BOUNDARY. RR
RV STUD B6.20 2 - - - - C - - A-5.
R160 905RB

SAP 102924

005740 TBX-1-1400-18 B-G-1 UT 82 TDLR VERIFICATION BOUNDARY. RR.
RV STUD B6.30 2 - - - - C - - A-5.
R160 905RB

SAP 102924

005760 TBX-1-1400-19 B-G-1 UT 82 TDLR VERIFICATION BOUNDARY: RR >
RV STUD B6.30 2 - - - - C - - A-5.
R160 905RB

SAP 102924

005780 TBX-1-1400-20 B-G-1 UT 82 TDLR VERIFICATION BOUNDARY. RR
RV STUD B6.30 2 - - - - C - - A-5.
R160 905RB

SAP 102924

005800 TBX-1-1400-21 B-G-1 UT 82 TDLR VERIFICATION BOUNDARY. RR
RV STUD B6.30 2 - - - - C - - A-5.
R160 905RB

SAP 102924

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COMANCHE PEAK UNIT 1
INSERVICE INSPECTION PLAN
CLASS 1 COMPLETED COMPONENTS

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INSPECTION INTERVAL PLAN STATUS PRESERVICE YEAR

	ASME	SEC. XI	FIRST	SECOND	THIRD	INSTRUCTIONS
			PERIOD	PERIOD	PERIOD	
SUMMARY EXAMINATION AREA	CATGY	NDE	- - - - -	O U T A G E	- - - - -	
NUMBER IDENTIFICATION	ITEM NO	METH	1 2	1 2 3	1 2	**CALIBRATION BLOCK**

REACTOR COOLANT TBX-RCPCRV-01

005820	TBX-1-1400-22	B-G-1	UT			82	TDLR VERIFICATION BOUNDARY. RR
	RV STUD	B6.30		2 - -	- - C	- -	A-5.
	R160 905RB						**SAP 102924**
005840	TBX-1-1400-23	B-G-1	UT			82	TDLR VERIFICATION BOUNDARY. RR
	RV STUD	B6.30		2 - -	- - C	- -	A-5.
	R160 905RB						**SAP 102924**
005860	TBX-1-1400-24	B-G-1	UT			82	TDLR VERIFICATION BOUNDARY. RR
	RV STUD	B6.30		2 - -	- - C	- -	A-5.
	R160 905RB						**SAP 102924**
005880	TBX-1-1400-25	B-G-1	UT			82	TDLR VERIFICATION BOUNDARY. RR
	RV STUD	B6.30		2 - -	- - C	- -	A-5.
							SAP 102924
005900	TBX-1-1400-26	B-G-1	UT			82	TDLR VERIFICATION BOUNDARY. RR
	RV STUD	B6.30		2 - -	- - C	- -	A-5.
	R160 905RB						**SAP 102924**
005920	TBX-1-1400-27	B-G-1	UT			82	TDLR VERIFICATION BOUNDARY. RR
	RV STUD	B6.30		2 - -	- - C	- -	A-5.
	R160 905RB						**SAP 102924**
005940	TBX-1-1400-28	B-G-1	UT			82	TDLR VERIFICATION BOUNDARY. RR
	RV STUD	B6.30		2 - -	- - C	- -	A-5.
	R160 905RB						**SAP 102924**

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COMANCHE PEAK UNIT 1
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CLASS 1 COMPLETED COMPONENTS

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INSPECTION INTERVAL	PLAN STATUS			PRESERVICE YEAR
	FIRST	SECOND	THIRD	
ASME	PERIOD	PERIOD	PERIOD	
SEC. XI	-----	-----	-----	
SUMMARY EXAMINATION AREA	CATGY	NDE	OUTAGE	INSTRUCTIONS
NUMBER IDENTIFICATION	ITEM NO	METH	1 2 1 2 3 1 2	**CALIBRATION BLOCK**

REACTOR COOLANT TBX-RCPCRV-01

005960 TBX-1-1400-29 B-G-1 UT 82 TDLR VERIFICATION BOUNDARY. RR
RV STUD B6.30 2 - - - - C - - A-5.
R160 905RB

SAP 102924

005980 TBX-1-1400-30 B-G-1 UT 82 TDLR VERIFICATION BOUNDARY. RR
RV STUD B6.30 2 - - - - C - - A-5.
R160 905RB

SAP 102924

006000 TBX-1-1400-31 B-G-1 UT 82 TDLR VERIFICATION BOUNDARY. RR
RV STUD B6.30 2 - - - - C - - A-5.
R160 905RB

END 302824

006020 TBX-1-1400-32 B-G-1 UT 82 TDLR VERIFICATION BOUNDARY. RR .
RV STUD B6.30 2 - - - - C - - A-5.
R160 905RB

SAB 103934

006040 TBX-1-1400-33 B-G-1 UT 82 TDLR VERIFICATION BOUNDARY, SRR
RV STUD B6.30 2 - - - - C - - A-5.
R160 905RB

GAP-102024

006060 TBX-1-1400-34 B-G-1 UT 82 TDLR VERIFICATION BOUNDARY. RR
RV STUD B6.30 2 - - - - C - - A-5.
R160 905RB

140000-140000-140000

006080 TBX-1-1400-35 B-G-1 UT 82 TDLR VERIFICATION BOUNDARY. RR
RV STUD B6.30 2 - - - - C - - A-5.
R160 905RB

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INSPECTION INTERVAL		PLAN STATUS			PRESERVICE YEAR
		FIRST	SECOND	THIRD	
ASME		PERIOD	PERIOD	PERIOD	
SEC. XI		-----	-----	-----	
CATGY	NDE	-----	O U T A G E	-----	INSTRUCTIONS
ITEM NO	METH	1 2	1 2 3	1 2	**CALIBRATION BLOCK**

REACTOR COOLANT TBX-RCPCRV-01

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INSPECTION INTERVAL	PLAN STATUS			PRESERVICE YEAR	
	FIRST	SECOND	THIRD		
ASME	PERIOD	PERIOD	PERIOD		
SEC. XI	-----				
CATGY NDE	OUTAGE			INSTRUCTIONS	
ITEM NO	METH	1 2	1 2 3	1 2	**CALIBRATION BLOCK**

REACTOR COOLANT TBX-RCPCRV-01

006240 TBX-1-1400-43 B-G-1 UT 82 TDLR VERIFICATION BOUNDARY. RR
RV STUD B6.30 2 - - - - C - - A-5.
R160 905RB

SAP 102924

006260 TBX-1-1400-44 B-G-1 UT 82 TDLR VERIFICATION BOUNDARY, RR
RV STUD B6.30 2 - - - - C - - A-5.
R160 905RB

SAP 102924

006280 TBX-1-1400-45 B-G-1 UT 82 TDLR VERIFICATION BOUNDARY.. RR
RV STUD B6.30 2 - - - - C - - A-5.
R160 905RB

SAP 102924

006300 TBX-1-1400-46 B-G-1 UT 82 TDLR VERIFICATION BOUNDARY. RR
RV STUD B6.30 2 - - - - C - - A-5.
R160 905RB

SAP 102924

006320 TBX-1-1400-47 B-G-1 UT 82 TDLR VERIFICATION BOUNDARY. RR
RV STUD B6.30 2 - - - - C - - A-5.
R160 905RB

SAB 102924

006340 TBX-1-1400-48 B-G-1 UT 82 TDLR VERIFICATION BOUNDARY. RR
RV STUD B6.30 2 - - - - C - - A-5.
R160 905RB

SAP 102924

006360 TBX-1-1400-49 B-G-1 UT 82 TDLR VERIFICATION BOUNDARY. RR
RV STUD B6.30 2 - - - - C - - A-5.
R160 905RB

SAP 102924*

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SUMMARY EXAMINATION AREA NUMBER IDENTIFICATION	INSPECTION INTERVAL			PLAN STATUS			PRESERVICE YEAR	
	CATGY	NDE	ITEM NO	METH	FIRST PERIOD	SECOND PERIOD	THIRD PERIOD	
	ASME							
	SEC. XI							

REACTOR COOLANT TBX-RCPCRV-01

006380	TBX-1-1400-50	B-G-1	UT				82	TDLR VERIFICATION BOUNDARY. RR
	RV STUD	B6.30		2 - -	- - C	- -		A-5.
	R160 905RB							**SAP 102924**
006400	TBX-1-1400-51	B-G-1	UT				82	TDLR VERIFICATION BOUNDARY. RR
	RV STUD	B6.30		2 - -	- - C	- -		A-5.
	R160 905RB							**SAP 102924**
006420	TBX-1-1400-52	B-G-1	UT				82	TDLR VERIFICATION BOUNDARY. RR
	RV STUD	B6.30		2 - -	- - C	- -		A-5.
	R160 905RB							**SAP 102924**
006440	TBX-1-1400-53	B-G-1	UT				82	TDLR VERIFICATION BOUNDARY. RR
	RV STUD	B6.30		2 - -	- - C	- -		A-5.
								SAP 102924
006460	TBX-1-1400-54	B-G-1	UT				82	TDLR VERIFICATION BOUNDARY. RR
	RV STUD	B6.30		2 - -	- - C	- -		A-5.
								SAP 102924
006600	TBX-1-1400-1	B-G-1	VT-1				82	TDLR VERIFICATION BOUNDARY. RR
	RV NUT	B6.10		2 - -	- - C	* - -		A-5.
006620	TBX-1-1400-2	B-G-1	VT-1				82	TDLR VERIFICATION BOUNDARY. RR
	RV NUT	B6.10		2 - -	- - C	- -		A-5.

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SUMMARY EXAMINATION AREA NUMBER IDENTIFICATION	INSPECTION INTERVAL			PLAN STATUS			PRESERVICE YEAR
	CATGY	NDE		FIRST PERIOD	SECOND PERIOD	THIRD PERIOD	
ASME SEC. XI				- - - - -	O U T A G E - - - - -		
	ITEM NO	METH		1 2	1 2 3	1 2	INSTRUCTIONS **CALIBRATION BLOCK**

REACTOR COOLANT TBX-RCPCRM-01

006640	TBX-1-1400-3	B-G-1	VT-1				82	TDLR VERIFICATION BOUNDARY. RR
	RV NUT	B6.10		2 - -	- - C	- -		A-5.
006660	TBX-1-1400-4	B-G-1	VT-1				82	TDLR VERIFICATION BOUNDARY. RR
	RV NUT	B6.10		2 - -	- - C	- -		A-5.
006680	TBX-1-1400-5	B-G-1	VT-1				82	TDLR VERIFICATION BOUNDARY. RR
	RV NUT	B6.10		2 - -	- - C	- -		A-5.
006700	TBX-1-1400-6	B-G-1	VT-1				82	TDLR VERIFICATION BOUNDARY. RR
	RV NUT	B6.10		2 - -	- - C	- -		A-5.
006720	TBX-1-1400-7	B-G-1	VT-1				82	TDLR VERIFICATION BOUNDARY. RR
	RV NUT	B6.10		2 - -	- - C	- -		A-5.
006740	TBX-1-1400-8	B-G-1	VT-1				82	TDLR VERIFICATION BOUNDARY. RR
	RV NUT	B6.10		2 - -	- - C	- -		A-5.
006760	TBX-1-1400-9	B-G-1	VT-1				82	TDLR VERIFICATION BOUNDARY. RR
	RV NUT	B6.10		2 - -	- - C	- -		A-5.

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SUMMARY EXAMINATION AREA NUMBER	EXAMINATION IDENTIFICATION	INSPECTION INTERVAL			PLAN STATUS			PRESERVICE YEAR	
		ASME			FIRST	SECOND	THIRD		
		SEC. XI	CATGY	NDE	OUTAGE				INSTRUCTIONS
ITEM NO	METH	ITEM NO	METH		1	2	1	2	**CALIBRATION BLOCK**

REACTOR COOLANT TBX-RCPCRV-01

006780	TBX-1-1400-10	B-G-1	VT-1					82	TDLR VERIFICATION BOUNDARY. RR
	RV NUT	B6.10		2 - -	- -	C	- -		A-5.
006800	TBX-1-1400-11	B-G-1	VT-1					82	TDLR VERIFICATION BOUNDARY. RR
	RV NUT	B6.10		2 - -	- -	C	- -		A-5.
006820	TBX-1-1400-12	B-G-1	VT-1					82	TDLR VERIFICATION BOUNDARY. RR
	RV NUT	B6.10		2 - -	- -	C	- -		A-5.
006840	TBX-1-1400-13	B-G-1	VT-1					82	TDLR VERIFICATION BOUNDARY. RR
	RV NUT	B6.10		2 - -	- -	C	- -		A-5.
006860	TBX-1-1400-14	B-G-1	VT-1					82	TDLR VERIFICATION BOUNDARY. RR
	RV NUT	B6.10		2 - -	- -	C	- -		A-5.
006880	TBX-1-1400-15	B-G-1	VT-1					82	TDLR VERIFICATION BOUNDARY. RR
	RV NUT	B6.10		2 - -	- -	C	- -		A-5.
006900	TBX-1-1400-16	B-G-1	VT-1					82	TDLR VERIFICATION BOUNDARY. RR
	RV NUT	B6.10		2 - -	- -	C	- -		A-5.

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		INSPECTION INTERVAL			PLAN STATUS			PRESERVICE YEAR
			FIRST	SECOND	THIRD			
SUMMARY EXAMINATION AREA	NUMBER IDENTIFICATION	ASME	PERIOD	PERIOD	PERIOD			
		SEC. XI	- - - - -	O U T A G E - - - - -				
CATGY	NDE	ITEM NO	METH	1 2	1 2 3	1 2		INSTRUCTIONS
								CALIBRATION BLOCK

REACTOR COOLANT TBX-RCPCRV-01

006920	TBX-1-1400-17	B-G-1	VT-1				82	TDLR VERIFICATION BOUNDARY. RR
	RV NUT	B6.10		2 - -	- - C	- -		A-5.
	R160 905RB							
006940	TBX-1-1400-18	B-G-1	VT-1				82	TDLR VERIFICATION BOUNDARY. RR
	RV NUT	B6.10		2 - -	- - C	- -		A-5.
	R160 905RB							
006960	TBX-1-1400-19	B-G-1	VT-1				82	TDLR VERIFICATION BOUNDARY. RR
	RV NUT	B6.10		2 - -	- - C	- -		A-5.
	R160 905RB							
006980	TBX-1-1400-20	B-G-1	VT-1				82	TDLR VERIFICATION BOUNDARY. RR
	RV NUT	B6.10		2 - -	- - C	- -		A-5.
	R160 905RB							
007000	TBX-1-1400-21	B-G-1	VT-1				82	TDLR VERIFICATION BOUNDARY. RR
	RV NUT	B6.10		2 - -	- - C	- -		A-5.
	R160 905RB							
007020	TBX-1-1400-22	B-G-1	VT-1				82	TDLR VERIFICATION BOUNDARY. RR
	RV NUT	B6.10		2 - -	- - C	- -		A-5.
	R160 905RB							
007040	TBX-1-1400-23	B-G-1	VT-1				82	TDLR VERIFICATION BOUNDARY. RR
	RV NUT	B6.10		2 - -	- - C	- -		A-5.
	R160 905RB							

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INSPECTION INTERVAL	PLAN STATUS			PRESERVICE YEAR
	FIRST	SECOND	THIRD	
ASME	PERIOD	PERIOD	PERIOD	
SEC. XI	-----	-----	-----	
SUMMARY EXAMINATION AREA	CATGY	NDE	O U T A G E	INSTRUCTIONS
NUMBER IDENTIFICATION	ITEM NO	METH	1 2 1 2 3 1 2	**CALIBRATION BLOCK**

REACTOR COOLANT TBX-RCPCRV-01

007060	TBX-1-1400-24	B-G-1	VT-1				82	TDLR VERIFICATION BOUNDARY. RR
	RV NUT	B6.10	2 - -	- - C	- -			A-5.
	R160 905RB							
007080	TBX-1-1400-25	B-G-1	VT-1				82	TDLR VERIFICATION BOUNDARY. RR
	RV NUT	B6.10	2 - -	- - C	- -			A-5.
007100	TBX-1-1400-26	B-G-1	VT-1				82	TDLR VERIFICATION BOUNDARY. RR
	RV NUT	B6.10	2 - -	- - C	- -			A-5.
	R160 905RB							
007120	TBX-1-1400-27	B-G-1	VT-1				82	TDLR VERIFICATION BOUNDARY. RR
	RV NUT	B6.10	2 - -	- - C	- -			A-5.
	R160 905RB							
007140	TBX-1-1400-28	B-G-1	VT-1				82	TDLR VERIFICATION BOUNDARY. RR
	RV NUT	B6.10	2 - -	- - C	- -			A-5.
	R160 905RB							
007160	TBX-1-1400-29	B-G-1	VT-1				82	TDLR VERIFICATION BOUNDARY. RR
	RV NUT	B6.10	2 - -	- - C	- -			A-5.
	R160 905RB							
007180	TBX-1-1400-30	B-G-1	VT-1				82	TDLR VERIFICATION BOUNDARY. RR
	RV NUT	B6.10	2 - -	- - C	- -			A-5.
	R160 905RB							

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INSPECTION INTERVAL		PLAN STATUS			PRESERVICE YEAR
		FIRST	SECOND	THIRD	

ASME		PERIOD	PERIOD	PERIOD	
------	--	--------	--------	--------	--

SEC. XI		- - - - -	- - - - -	- - - - -	
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CATGY	NDE	- - - - -	O U T A G E	- - - - -	
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SUMMARY EXAMINATION AREA	ITEM NO	METH	1 2	1 2 3	1 2
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NUMBER	IDENTIFICATION				
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INSTRUCTIONS

CALIBRATION BLOCK

REACTOR COOLANT TBX-RCPCRV-01

007200	TBX-1-1400-31	B-G-1	VT-1			82	TDLR VERIFICATION BOUNDARY. RR
	RV NUT	B6.10	2 - -	- - C	- -		A-5.
	R160 905RB						
<hr/>							
007220	TBX-1-1400-32	B-G-1	VT-1			82	TDLR VERIFICATION BOUNDARY. RR
	RV NUT	B6.10	2 - -	- - C	- -		A-5.
	R160 905RB						
<hr/>							
007240	TBX-1-1400-33	B-G-1	VT-1			82	TDLR VERIFICATION BOUNDARY. RR
	RV NUT	B6.10	2 - -	- - C	- -		A-5.
	R160 905RB						
<hr/>							
007260	TBX-1-1400-34	B-G-1	VT-1			82	TDLR VERIFICATION BOUNDARY..
	RV NUT	B6.10	2 - -	- - C	- -		RR-A5.
	R160 905RB						
<hr/>							
007280	TBX-1-1400-35	B-G-1	VT-1			82	TDLR VERIFICATION BOUNDARY.. RR
	RV NUT	B6.10	2 - -	- - C	- -		A-5.
	R160 905RB						
<hr/>							
007300	TBX-1-1400-36	B-G-1	VT-1			82	TDLR VERIFICATION BOUNDARY.. RR
	RV NUT	B6.10	2 - -	- - C	- -		A-5.
	R160 905RB						
<hr/>							
007320	TBX-1-1400-37	B-G-1	VT-1			82	TDLR VERIFICATION BOUNDARY. RR
	RV NUT	B6.10	2 - -	- - C	- -		A-5.
	R160 905RB						

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SUMMARY EXAMINATION AREA NUMBER	IDENTIFICATION	INSPECTION INTERVAL			PLAN STATUS			PRESERVICE YEAR
		ASME	FIRST	SECOND	THIRD	OUTAGE	INSTRUCTIONS	
			PERIOD	PERIOD	PERIOD			
		SEC. XI	- - - - -	- - - - -	- - - - -			
CATGY	NDE		O U T A G E					
		ITEM NO	METH	1 2	1 2 3	1 2	**CALIBRATION BLOCK**	

REACTOR COOLANT TBX-RCPCRV-01

007340	TBX-1-1400-38	B-G-1	VT-1				82	TDLR VERIFICATION BOUNDARY. RR
	RV NUT	B6.10	2 - -	- -	C	- -		A-5.
	R160 905RB							
007360	TBX-1-1400-39	B-G-1	VT-1				82	TDLR VERIFICATION BOUNDARY. RR
	RV NUT	B6.10	2 - -	- -	C	- -		A-5.
	R160 905RB							
007380	TBX-1-1400-40	B-G-1	VT-1				82	TDLR VERIFICATION BOUNDARY. RR
	RV NUT	B6.10	2 - -	- -	C	- -		A-5.
	R160 905RB							
007400	TBX-1-1400-41	B-G-1	VT-1				82	TDLR VERIFICATION BOUNDARY. RR
	RV NUT	B6.10	2 - -	- -	C	- -		A-5.
	R160 905RB							
007420	TBX-1-1400-42	B-G-1	VT-1				82	TDLR VERIFICATION BOUNDARY. RR
	RV NUT	B6.10	2 - -	- -	C	- -		A-5.
	R160 905RB							
007440	TBX-1-1400-43	B-G-1	VT-1				82	TDLR VERIFICATION BOUNDARY. RR
	RV NUT	B6.10	2 - -	- -	C	- -		A-5.
	R160 905RB							
007460	TBX-1-1400-44	B-G-1	VT-1				82	TDLR VERIFICATION BOUNDARY. RR
	RV NUT	B6.10	2 - -	- -	C	- -		A-5.
	R160 905RB							

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INSPECTION INTERVAL	PLAN STATUS			PRESERVICE YEAR
	FIRST	SECOND	THIRD	
ASME	PERIOD	PERIOD	PERIOD	
SEC. XI	-----	-----	-----	
SUMMARY EXAMINATION AREA	CATGY	NDE	OUTAGE	INSTRUCTIONS
NUMBER IDENTIFICATION	ITEM NO	METH	1 2 1 2 3 1 2	**CALIBRATION BLOCK**

REACTOR COOLANT TBX-RCPCRV-01

007480 TBX-1-1400-45 B-G-1 VT-1 82 TDLR VERIFICATION BOUNDARY. RR
RV NUT B6.10 2 - - - - C - - A-5.
R160 905RB

007500 TBX-1-1400-46 B-G-1 VT-1 82 TDLR VERIFICATION BOUNDARY. RR
RV NUT B6.10 2 - - - - C - - A-5.
R160 905RR

007520 TBX-1-1400-47 B-G-1 VT-1 82 TDLR VERIFICATION BOUNDARY. RR
RV NUT B6.10 2 - - - - C - - A-5.
R160 905RB

007540 TBX-1-1400-48 B-G-1 VT-1 82 TDLR VERIFICATION BOUNDARY. RR
RV NUT B6.10 2 - - - - C - - A-5
P160 805BP

007560 TBX-1-1400-49 B-G-1 VT-1 82 TDLR VERIFICATION BOUNDARY. RR
RV NUT B6.10 2 - - - - C - - A-5.
P160 005FB

007580 TBX-1-1400-50 B-G-1 VT-1 82 TDLR VERIFICATION BOUNDARY. RR
RV NUT B6.10 2 - - - - C - - A-5.
D162 007580

007600 TBX-1-1400-51 B-G-1 VT-1 82 TDLR VERIFICATION BOUNDARY.. RR
RV NUT B6.10 2 - - - - C - ~ A-5.
B6.10 2 - - - - C - ~

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INSPECTION INTERVAL _____ PLAN STATUS _____ PRESERVICE YEAR

	FIRST	SECOND	THIRD
ASME	PERIOD	PERIOD	PERIOD

SEC. XI	-----	-----	-----

CATGY	NDE	O U T A G E	

ITEM NO	METH	1 2	1 2 3

SUMMARY EXAMINATION AREA			

NUMBER	IDENTIFICATION	INSTRUCTIONS	

		CALIBRATION BLOCK	

REACTOR COOLANT TBX-RCPCRV-01

007620	TBX-1-1400-52	B-G-1	VT-1		82	TDLR VERIFICATION BOUNDARY. RR
	RV NUT	B6.10	2 - -	- - C	- -	A-5.
	R160 905RB					
007640	TBX-1-1400-53	B-G-1	VT-1		82	TDLR VERIFICATION BOUNDARY. RR
	RV NUT	B6.10	2 - -	- - C	- -	A-5.
007660	TBX-1-1400-54	B-G-1	VT-1		82	TDLR VERIFICATION BOUNDARY. RR
	RV NUT	B6.10	2 - -	- - C	- -	A-5.
007800	TBX-1-1400-1	B-G-1	VT-1		82	TDLR VERIFICATION BOUNDARY. RR
	RV WASHER	B6.50	2 - -	- - C	- -	A-5.
007820	TBX-1-1400-2	B-G-1	VT-1		82	TDLR VERIFICATION BOUNDARY. RR
	RV WASHER	B6.50	2 - -	- - C	- -	A-5.
007840	TBX-1-1400-3	B-G-1	VT-1		82	TDLR VERIFICATION BOUNDARY. RR
	RV WASHER	B6.50	2 - -	- - C	- -	A-5.
007860	TBX-1-1400-4	B-G-1	VT-1		82	TDLR VERIFICATION BOUNDARY. RR
	RV WASHER	B6.50	2 - -	- - C	- -	A-5.

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INSPECTION INTERVAL		PLAN STATUS			PRESERVICE YEAR
		FIRST	SECOND	THIRD	

ASME		PERIOD	PERIOD	PERIOD	
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SEC. XI		-----	-----	-----	
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CATGY	NDE	-----	O U T A G E	-----	
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SUMMARY EXAMINATION AREA		ITEM NO	METH	1 2	1 2 3 1 2
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NUMBER	IDENTIFICATION				
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INSTRUCTIONS

CALIBRATION BLOCK

REACTOR COOLANT TBX-RCPCRV-01

007880	TBX-1-1400-5	B-G-1	VT-1			82	TDLR VERIFICATION BOUNDARY. RR
	RV WASHER	B6.50	2 - -	- - C	- -		A-5.
007900	TBX-1-1400-6	B-G-1	VT-1			82	TDLR VERIFICATION BOUNDARY. RR
	RV WASHER	B6.50	2 - -	- - C	- -		A-5.
007920	TBX-1-1400-7	B-G-1	VT-1			82	TDLR VERIFICATION BOUNDARY. RR
	RV WASHER	B6.50	2 - -	- - C	- -		A-5.
007940	TBX-1-1400-8	B-G-1	VT-1			82	TDLR VERIFICATION BOUNDARY. RR
	RV WASHER	B6.50	2 - -	- - C	- -		A-5.
007960	TBX-1-1400-9	B-G-1	VT-1			82	TDLR VERIFICATION BOUNDARY. RR
	RV WASHER	B6.50	2 - -	- - C	- -		A-5.
007980	TBX-1-1400-10	B-G-1	VT-1			82	TDLR VERIFICATION BOUNDARY. RR
	RV WASHER	B6.50	2 - -	- - C	- -		A-5.
008000	TBX-1-1400-11	B-G-1	VT-1			82	TDLR VERIFICATION BOUNDARY. RR
	RV WASHER	B6.50	2 - -	- - C	- -		A-5.

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COMANCHE PEAK UNIT 1
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CLASS 1 COMPLETED COMPONENTS

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SUMMARY EXAMINATION AREA NUMBER IDENTIFICATION	INSPECTION INTERVAL			PLAN STATUS			PRESERVICE YEAR
	ASME	FIRST	SECOND	THIRD	OUTAGE	INSTRUCTIONS	
		PERIOD	PERIOD	PERIOD			
SEC. XI	CATGY NDE	- - - - -	O U T A G E	- - - - -			**CALIBRATION BLOCK**
	ITEM NO METH	1 2	1 2 3	1 2			

REACTOR COOLANT TBX-RCPCRM-01

008020	TBX-1-1400-12 RV WASHER	B-G-1 B6.50	VT-1 2 - -	- - C - -	82	TDLR VERIFICATION BOUNDARY. RR A-5.
008040	TBX-1-1400-13 RV WASHER	B-G-1 B6.50	VT-1 2 - -	- - C - -	82	TDLR VERIFICATION BOUNDARY. RR A-5.
008060	TBX-1-1400-14 RV WASHER	B-G-1 B6.50	VT-1 2 - -	- - C - -	82	TDLR VERIFICATION BOUNDARY. RR A-5.
008080	TBX-1-1400-15 RV WASHER	B-G-1 B6.50	VT-1 2 - -	- - C - -	82	TDLR VERIFICATION BOUNDARY. RR A-5.
008100	TBX-1-1400-16 RV WASHER	B-G-1 B6.50	VT-1 2 - -	- - C - -	82	TDLR VERIFICATION BOUNDARY. RR A-5.
008120	TBX-1-1400-17 RV WASHER R160 905RB	B-G-1 B6.50	VT-1 2 - -	- - C - -	82	TDLR VERIFICATION BOUNDARY. RR A-5.
008140	TBX-1-1400-18 RV WASHER R160 905RB	B-G-1 B6.50	VT-1 2 - -	- - C - -	82	TDLR VERIFICATION BOUNDARY. RR A-5.

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INSPECTION INTERVAL			PLAN STATUS			PRESERVICE YEAR
	FIRST	SECOND	THIRD			

ASME	PERIOD	PERIOD	PERIOD			
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SEC. XI	-----	-----	-----			
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CATGY	NDE	O U T A G E				
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ITEM NO	METH	1 2	1 2 3	1 2		
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SUMMARY EXAMINATION AREA	INSTRUCTIONS
NUMBER IDENTIFICATION	**CALIBRATION BLOCK**

REACTOR COOLANT TBX-RCPCRV-01

008160	TBX-1-1400-19	B-G-1	VT-1				82	TDLR VERIFICATION BOUNDARY. RR
	RV WASHER	B6.50	2 - -	- - C	- -			A-5.
	R160 905RB							
008180	TBX-1-1400-20	B-G-1	VT-1				82	TDLR VERIFICATION BOUNDARY. RR
	RV WASHER	B6.50	2 - -	- - C	- -			A-5.
	R160 905RB							
008200	TBX-1-1400-21	B-G-1	VT-1				82	TDLR VERIFICATION BOUNDARY. RR
	RV WASHER	B6.50	2 - -	- - C	- -			A-5.
	R160 905RB							
008220	TBX-1-1400-22	B-G-1	VT-1				82	TDLR VERIFICATION BOUNDARY. RR
	RV WASHER	B6.50	2 - -	- - C	- -			A-5.
	R160 905RB							
008240	TBX-1-1400-23	B-G-1	VT-1				82	TDLR VERIFICATION BOUNDARY. RR
	RV WASHER	B6.50	2 - -	- - C	- -			A-5.
	R160 905RB							
008260	TBX-1-1400-24	B-G-1	VT-1				82	TDLR VERIFICATION BOUNDARY. RR
	RV WASHER	B6.50	2 - -	- - C	- -			A-5.
	R160 905RB							
008280	TBX-1-1400-25	B-G-1	VT-1				82	TDLR VERIFICATION BOUNDARY. RR
	RV WASHER	B6.50	2 - -	- - C	- -			A-5.
	R160 905RB							

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	SUMMARY EXAMINATION AREA NUMBER	IDENTIFICATION	INSPECTION INTERVAL	PLAN STATUS			PRESERVICE YEAR
			ASME	FIRST PERIOD	SECOND PERIOD	THIRD PERIOD	
			SEC. XI	- - - - -	O U T A G E - - - - -	- - - - -	INSTRUCTIONS
			CATGY NDE	- - - - -	1 2	1 2 3	1 2
			ITEM NO METH				**CALIBRATION BLOCK**

REACTOR COOLANT TBX-RCPCRV-01

008300	TBX-1-1400-26		B-G-1	VT-1			82	TDLR VERIFICATION BOUNDARY. RR
	RV WASHER		B6.50	2 - -	- - C	- -		A-5.
	R160 905RB							
008320	TBX-1-1400-27		B-G-1	VT-1			82	TDLR VERIFICATION BOUNDARY. RR
	RV WASHER		B6.50	2 - -	- - C	- -		A-5.
	R160 905RB							
008340	TBX-1-1400-28		B-G-1	VT-1			82	TDLR VERIFICATION BOUNDARY. RR
	RV WASHER		B6.50	2 - -	- - C	- -		A-5.
	R160 905RB							
008360	TBX-1-1400-29		B-G-1	VT-1			82	TDLR VERIFICATION BOUNDARY. RR
	RV WASHER		B6.50	2 - -	- - C	- -		A-5.
	R160 905RB							
008380	TBX-1-1400-30		B-G-1	VT-1			82	TDLR VERIFICATION BOUNDARY. RR
	RV WASHER		B6.50	2 - -	- - C	- -		A-5.
	R160 905RB							
008400	TBX-1-1400-31		B-G-1	VT-1			82	TDLR VERIFICATION BOUNDARY. RR
	RV WASHER		B6.50	2 - -	- - C	- -		A-5.
	R160 905RB							
008420	TBX-1-1400-32		B-G-1	VT-1			82	TDLR VERIFICATION BOUNDARY. RR
	RV WASHER		B6.50	2 - -	- - C	- -		A-5.
	R160 905RB							

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INSPECTION INTERVAL	PLAN STATUS			PRESERVICE YEAR	
	FIRST	SECOND	THIRD		
ASME	PERIOD	PERIOD	PERIOD		
SEC. XI	-----	-----	-----		
SUMMARY EXAMINATION AREA	CATGY NDE	O U T A G E			INSTRUCTIONS
NUMBER IDENTIFICATION	ITEM NO METH	1 2	1 2 3	1 2	**CALIBRATION BLOCK**

REACTOR COOLANT TBX-RCPCRV-01

008440	TBX-1-1400-33	B-G-1	VT-1			82	TDLR VERIFICATION BOUNDARY. RR
	RV WASHER	B6.50	2 - -	- - C	- -		A-5.
	R160 905RB						
008460	TBX-1-1400-34	B-G-1	VT-1			82	TDLR VERIFICATION BOUNDARY. RR
	RV WASHER	B6.50	2 - -	- - C	- -		A-5.
	R160 905RB						
008480	TBX-1-1400-35	B-G-1	VT-1			82	TDLR VERIFICATION BOUNDARY. RR
	RV WASHER	B6.50	2 - -	- - C	- -		A-5.
	R160 905RB						
008500	TBX-1-1400-36	B-G-1	VT-1			82	TDLR VERIFICATION BOUNDARY. RR
	RV WASHER	B6.50	2 - -	- - C	- -		A-5.
	R160 905RB						
008520	TBX-1-1400-37	B-G-1	VT-1			82	TDLR VERIFICATION BOUNDARY. RR
	RV WASHER	B6.50	2 - -	- - C	- -		A-5.
	R160 905RB						
008540	TBX-1-1400-38	B-G-1	VT-1			82	TDLR VERIFICATION BOUNDARY. RR
	RV WASHER	B6.50	2 - -	- - C	- -		A-5.
	R160 905RB						
008560	TBX-1-1400-39	B-G-1	VT-1			82	TDLR VERIFICATION BOUNDARY. RR
	RV WASHER	B6.50	2 - -	- - C	- -		A-5.
	R160 905RB						

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INSPECTION INTERVAL	PLAN STATUS			PRESERVICE YEAR
	FIRST	SECOND	THIRD	
ASME	PERIOD	PERIOD	PERIOD	
SEC. XI	-----	-----	-----	
SUMMARY EXAMINATION AREA	CATGY	NDE	O U T A G E	INSTRUCTIONS
NUMBER IDENTIFICATION	ITEM NO	METH	1 2 1 2 3 1 2	**CALIBRATION BLOCK**

REACTOR COOLANT TBX-RCPCRV-01

008580	TBX-1-1400-40	B-G-1	VT-1		82	TDLR VERIFICATION BOUNDARY. RR
	RV WASHER	B6.50	2 - -	- - C		A-5.
	R160 905RB					
008600	TBX-1-1400-41	B-G-1	VT-1		82	TDLR VERIFICATION BOUNDARY. RR
	RV WASHER	B6.50	2 - -	- - C		A-5.
	R160 905RB					
008620	TBX-1-1400-42	B-G-1	VT-1		82	TDLR VERIFICATION BOUNDARY. RR
	RV WASHER	B6.50	2 - -	- - C		A-5.
	R160 905RB					
008640	TBX-1-1400-43	B-G-1	VT-1		82	TDLR VERIFICATION BOUNDARY. RR
	RV WASHER	B6.50	2 - -	- - C		A-5.
	R160 905RB					
008660	TBX-1-1400-44	B-G-1	VT-1		82	TDLR VERIFICATION BOUNDARY. RR
	RV WASHER	B6.50	2 - -	- - C		A-5.
	R160 905RB					
008680	TBX-1-1400-45	B-G-1	VT-1		82	TDLR VERIFICATION BOUNDARY. RR
	RV WASHER	B6.50	2 - -	- - C		A-5.
	R160 905RB					
008700	TBX-1-1400-46	B-G-1	VT-1		82	TDLR VERIFICATION BOUNDARY. RR
	RV WASHER	B6.50	2 - -	- - C		A-5.
	R160 905RB					

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INSPECTION INTERVAL	PLAN STATUS			PRESERVICE YEAR
	FIRST	SECOND	THIRD	
ASME	PERIOD	PERIOD	PERIOD	
SEC. XI	-----	-----	-----	
SUMMARY EXAMINATION AREA	CATGY	NDE	O U T A G E	INSTRUCTIONS
NUMBER IDENTIFICATION	ITEM NO	METH	1 2 1 2 3 1 2	**CALIBRATION BLOCK**

REACTOR COOLANT TBX-RCPCRV-01

008720	TBX-1-1400-47	B-G-1	VT-1			82	TDLR VERIFICATION BOUNDARY. RR
	RV WASHER	B6.50	2 - -	- - C	- -		A-5.
	R160 905RB						
008740	TBX-1-1400-48	B-G-1	VT-1			82	TDLR VERIFICATION BOUNDARY. RR
	RV WASHER	B6.50	2 - -	- - C	- -		A-5.
	R160 905RB						
008760	TBX-1-1400-49	B-G-1	VT-1			82	TDLR VERIFICATION BOUNDARY. RR
	RV WASHER	B6.50	2 - -	- - C	- -		A-5.
	R160 905RB						
008780	TBX-1-1400-50	B-G-1	VT-1			82	TDLR VERIFICATION BOUNDARY. RR
	RV WASHER	B6.50	2 - -	- - C	- -		A-5.
	R160 905RB						
008800	TBX-1-1400-51	B-G-1	VT-1			82	TDLR VERIFICATION BOUNDARY. RR
	RV WASHER	B6.50	2 - -	- - C	- -		A-5.
	R160 905RB						
008820	TBX-1-1400-52	B-G-1	VT-1			82	TDLR VERIFICATION BOUNDARY. RR
	RV WASHER	B6.50	2 - -	- - C	- -		A-5.
	R160 905RB						
008840	TBX-1-1400-53	B-G-1	VT-1			82	TDLR VERIFICATION BOUNDARY. RR
	RV WASHER	B6.50	2 - -	- - C	- -		A-5.
	R160 905RB						

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COMANCHE PEAK UNIT 1
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INSPECTION INTERVAL	PLAN STATUS			PRESERVICE YEAR
	FIRST	SECOND	THIRD	
ASME	PERIOD	PERIOD	PERIOD	
SEC. XI	-----	-----	-----	
SUMMARY EXAMINATION AREA	CATGY	NDE	O U T A G E	INSTRUCTIONS
NUMBER IDENTIFICATION	ITEM NO	METH	1 2 1 2 3 1 2	**CALIBRATION BLOCK**

REACTOR COOLANT TBX-RCPCRV-01

008860 TBX-1-1400-54 B-G-1 VT-1 82 TDLR VERIFICATION BOUNDARY. RR
RV WASHER B6.50 2 - - - - C - - A-5.
R160 905RB

REACTOR COOLANT TBX-RCPPCR-01

009000 TBX-1-2100-1 B-B UT 79 TDLR VERIFICATION BOUNDARY.
PRESSURIZER LOWER HEAD TO B2.11 2 - - - - C -
SHELL WELD
R161A832RB **TBX-1**

009100 TBX-1-2100-5 B-B UT 79 TDLR VERIFICATION BOUNDARY.
PRESSURIZER UPPER HEAD TO B2.11 2 C - - - - -
SHELL WELD
R161A ***TBX-1***

009200 TBX-1-2100-6 B-B UT 79 TDLR VERIFICATION BOUNDARY.
PRESSURIZER LONG. WELD (1FT B2.12 2 - - - - C -
ADJ. WELD 1)
P161A832BB ***TBX-1***

009300 TBX-1-2100-9 B-B UT 79 TDLR VERIFICATION BOUNDARY.
PRESSURIZER LONG. WELD (1FT B2.12 2 C - - - -
ADJ. WELD 5)
P161A ***TBX-1***

009400 TBX-1-2100-10 B-K MT 82 TDLR VERIFICATION BOUNDARY.
PRESSURIZER SUPPORT SKIRT WELD B10.10 2 - - - - - C
R161A832RB

009500 TBX-1-2100-11 B-D UT 79 TDLR VERIFICATION BOUNDARY.
PRESSURIZER SURGE NOZZLE TO B3.110 2 - - - - C - -
VESSEL WELD
R161A832RB ***TBX-1***

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INSPECTION INTERVAL		PLAN STATUS			PRESERVICE YEAR
		FIRST	SECOND	THIRD	
	ASME	PERIOD	PERIOD	PERIOD	
	SEC. XI	-----	-----	-----	
SUMMARY EXAMINATION AREA	CATGY	NDE	O U T A G E	-----	INSTRUCTIONS
NUMBER IDENTIFICATION	ITEM NO	METH	1 2	1 2 3	1 2
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REACTOR COOLANT TBX-RCPCPR-01

009550	TBX-1-2100-11IR	B-D	UT		NA	TDLR VERIFICATION BOUNDARY.
	PRESSURIZER SURGE NOZZLE INNER B3.120		2 - -	- - C		
	RADIUS					
	R161A832RB					**TBX-58**
009600	TBX-1-2100-12	B-D	UT		79	TDLR VERIFICATION BOUNDARY.
	PRESSURIZER SPRAY NOZZLE TO	B3.110	2 C -	- - -		<i>RR B-1</i>
	VESSEL WELD					
	R161A905RB					**TBX-1**
009650	TBX-1-2100-12IR	B-D	UT		NA	TDLR VERIFICATION BOUNDARY.
	PRESSURIZER SPRAY NOZZLE INNER B3.120		2 C -	- - -		
	RADIUS					
	R161A905RB					**TBX-55**
009700	TBX-1-2100-13	B-D	UT		79	TDLR VERIFICATION BOUNDARY.
	PRESSURIZER SAFETY NOZZLE TO	B3.110	2 C -	- - -		<i>RR B-1</i>
	VESSEL WELD					
	R161A905RB					**TBX-1**
009750	TBX-1-2100-13IR	B-D	UT		NA	TDLR VERIFICATION BOUNDARY.
	PRESSURIZER SAFETY NOZZLE	B3.120	2 C -	- - -		EXAM COMPLETED PRIOR TO ASME
	INNER RADIUS					CODE YEAR UPDATE, WHICH ALLOWS
	R161A905RB					FOR EVT PER RG 1.147 (N-619).
						TBX-59
009800	TBX-1-2100-14	B-D	UT		79	TDLR VERIFICATION BOUNDARY.
	PRESSURIZER RELIEF NOZZLE TO	B3.110	2 C -	- - -		<i>RR B-1</i>
	VESSEL WELD					
	R161A905RB					**TBX-1**

009850 TBX-1-2100-14IR B-D UT NA TDLR VERIFICATION BOUNDARY.
PRESSURIZER RELIEF NOZZLE B3.120 2 C - - - - - EXAM COMPLETED PRIOR TO ASME
INNER RADIUS CODE YEAR UPDATE, WHICH ALLOWS :
R161A905RB FOR EVT PER RG1.147 (N-619).
TBX-59

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COMANCHE PEAK UNIT 1
INSERVICE INSPECTION PLAN
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INSPECTION INTERVAL		PLAN STATUS			PRESERVICE YEAR
		FIRST	SECOND	THIRD	
ASME		PERIOD	PERIOD	PERIOD	
SEC. XI		- - - - -	- - - - -	- - - - -	

SUMMARY EXAMINATION AREA	CATGY	NDE	ITEM NO	METH	OUTAGE	INSTRUCTIONS
NUMBER IDENTIFICATION			1	2	1 2 3	**CALIBRATION BLOCK**

REACTOR COOLANT TBX-RCPCPR-01

009900	TBX-1-2100-15 PRESSURIZER SAFETY NOZZLE TO VESSEL WELD R161A905RB	B-D UT B3.110	2 C -	- - - - -	79	TDLR VERIFICATION BOUNDARY. <i>RR B-1</i> **TBX-1**
009950	TBX-1-2100-15IR PRESSURIZER SAFETY NOZZLE INNER RADIUS R161A905RB	B-D UT B3.120	2 C -	- - - - -	79	TDLR VERIFICATION BOUNDARY. EXAM COMPLETED PRIOR TO ASME CODE YEAR UPDATE, WHICH ALLOWS FOR EVT PER RG1.147 (N-619). **TBX-59**
010000	TBX-1-2100-16 PRESSURIZER SAFETY NOZZLE TO VESSEL WELD R161A905RB	B-D UT B3.110	2 C -	- - - - -	79	TDLR VERIFICATION BOUNDARY. <i>RR B-1</i> **TBX-1**
010050	TBX-1-2100-16IR PRESSURIZER SAFETY NOZZLE INNER RADIUS R161A905RB	B-D UT B3.120	2 C -	- - - - -	79	TDLR VERIFICATION BOUNDARY. EXAM COMPLETED PRIOR TO ASME CODE YEAR UPDATE, WHICH ALLOWS FOR EVT PER RG 1.147 (N-619). **TBX-59**
010100	TBX-1-2100-B1-16 PRESSURIZER MANWAY BOLTS (B1/B16) R161A905RB	B-G-2 VT-1 B7.20	2 C -	- - - - -	84	TDLR VERIFICATION BOUNDARY.

REACTOR COOLANT TBX-RCPCSG-01

010300	TBX-1-3100-1A SG1 INLET NOZZLE INNER RADIUS R154I812RB	B-D UT B3.140	2 - C	- - - - -	NA	TDLR VERIFICATION BOUNDARY. EXAM COMPLETED PRIOR TO ASME CODE YEAR UPDATE, WHICH ALLOWS FOR EVT PER RG 1.147 (N-619). **SG-IR**
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INSPECTION INTERVAL _____ PLAN STATUS _____ PRESERVICE YEAR

	FIRST	SECOND	THIRD	
ASME	PERIOD	PERIOD	PERIOD	

SEC. XI				
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CATGY	NDE	OUTAGE			
		1	2	3	1

ITEM NO	METH	1	2	3	1
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SUMMARY EXAMINATION AREA NUMBER	IDENTIFICATION	INSTRUCTIONS
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CALIBRATION BLOCK

REACTOR COOLANT TBX-RCPCSG-01

010400	TBX-1-3100-1B SG1 OUTLET NOZZLE INNER RADIUS R154I812RB	B-D B3.140	UT 2 - C	- - - - -	NA	TDLR VERIFICATION BOUNDARY. EXAM COMPLETED PRIOR TO ASME CODE YEAR UPDATE, WHICH ALLOWS FOR EVT PER RG 1.147 (N-619). **SG-IR**
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REACTOR COOLANT TBX-RCPCSG-02

011000	TBX-1-3100-2B1-16 SG2 HOTLEG MANWAY BOLTING (2-B1/2-B16) A25 812RB	B-G-2 B7.30	VT-1 2 - -	- C - - -	84	TDLR VERIFICATION BOUNDARY. THIS EXAMINATION OCCURRED PRIOR TO THE SGR IN 1RF12, WHICH INSTALLED NEW BOLTING.
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011100	TBX-1-3100-2B17-32 SG2 COLDLEG MANWAY BOLTING (2-B17/2-B32) A25 812RB	B-G-2 B7.30	VT-1 2 - -	- C - - -	84	TDLR VERIFICATION BOUNDARY. THIS EXAMINATION OCCURRED PRIOR TO THE SGR IN 1RF12.
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REACTOR COOLANT TBX-RCPCSG-03

011250	TBX-1-3100-3-1NSG SG3 CHANNEL HEAD TO TUBESHEET WELD R154K812RB	B-B B2.40	UT 2 - -	- - - - -	82	TDLR VERIFICATION BOUNDARY. SG REPLACED IN 1RF12 PER FDA-2003-002426. **TBX-64**
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011350	TBX-1-3100-3ANSG SG3 INLET NOZZLE INNER RADIUS R154K812RB	B-D B3.140	UT 2 - -	- - - - -	NA	TDLR VERIFICATION BOUNDARY. REFER TO SMF-2005-001089. SG REPLACED IN 1RF12 WITH EXAMINATIONS FOR THE THIRD PERIOD, SECOND INTERVAL. INTERVAL **TBX-60**
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011450	TBX-1-3100-3BNSG SG3 OUTLET NOZZLE INNER RADIUS R154K812RB	B-D B3.140	UT 2 - -	- - - - -	NA	TDLR VERIFICATION BOUNDARY. REFER TO RG 1.147 (N-619). REFER TO SMF-2005-001089. SG REPLACED IN 1RF12 WITH EXAMINATION TO OCCUR DURING THIRD PERIOD, SECOND INTERVAL ** TBX-60 **
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SUMMARY EXAMINATION AREA NUMBER	IDENTIFICATION	ITEM NO	METH	INSPECTION INTERVAL			PLAN STATUS			PRESERVICE YEAR	
							FIRST	SECOND	THIRD		
				ASME	PERIOD	PERIOD	PERIOD				
				SEC. XI							
		CATGY	NDE				O U T A G E				
		ITEM NO	METH	1	2	1	2	3	1	2	
										CALIBRATION BLOCK	

REACTOR COOLANT TBX-RCPCSG-03

011501	TBX-1-3100-3B1-16NB SG3 HOTLEG MANWAY BOLTING (3-B1/3-B16) R154K812RB	B-G-2 B7.30	VT-1 2 - -	- - -	- - -	- - -	C	84	TDLR VERIFICATION BOUNDARY. SG REPLACED IN 1RF12 WITH NEW BOLTING. THIS EXAMINATION WILL OCCUR DURING SECOND INTERVAL, THIRD PERIOD, PER CODE.
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011601	TBX-1-3100-3B17-32NB SG3 COLDLEG MANWAY BOLTING (3-B17/3-B32) R154K812RB	B-G-2 B7.30	VT-1 2 - -	- - -	- - -	- - -	C	84	TDLR VERIFICATION BOUNDARY. SG REPLACED IN 1RF12 WITH NEW BOLTING. THIS EXAMINATION WILL OCCUR DURING SECOND INTERVAL, THIRD PERIOD, PER CODE.
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REACTOR COOLANT TBX-RCPCSG-04

012000	TBX-1-3100-4B1-16 SG4 HOTLEG MANWAY BOLTING (4-B1/4-B16) R154L812RB	B-G-2 B7.30	VT-1 2 - -	C	- -	- -	- -	84	TDLR VERIFICATION BOUNDARY. EXAMINATION OCCURRED PRIOR TO REPLACEMENT BOLTING IN SGR IN 1RF12.
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012001	TBX-1-3100-4B1N-16N SG4 HOTLEG MANWAY BOLTING (4-B1/4-B16) R154L812RB	B-G-2 B7.30	VT-1 2 - -	- - -	- - -	C	-	84	TDLR VERIFICATION BOUNDARY. THIS BOLTING WAS ADDED IN 1RF12 PER SGR AND FDA-2005-000224-01.
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012100	TBX-1-3100-4B17-32 SG4 COLDLEG MANWAY BOLTING (4-B17/4-B32) R154L812RB	B-G-2 B7.30	VT-1 2 - -	C	- -	- -	- -	84	TDLR VERIFICATION BOUNDARY. EXAMINATION OCCURRED PRIOR TO REPLACEMENT BOLTING IN 1RF12.
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012101	TBX-1-3100-4B17N-32N SG4 COLDLEG MANWAY BOLTING (4-B17/4-B32) R154L812RB	B-G-2 B7.30	VT-1 2 - -	-	- - -	C	-	84	TDLR VERIFICATION BOUNDARY. THIS BOLTING WAS ADDED IN 1RF12 PER SGR AND FDA-2005-000224-01.
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SUMMARY EXAMINATION AREA NUMBER	IDENTIFICATION	INSPECTION INTERVAL	PLAN STATUS			PRESERVICE YEAR	
			FIRST ASME SEC. XI	SECOND PERIOD	THIRD PERIOD		
CATGY	NDE		- - - - -	O U T A G E	- - - - -	INSTRUCTIONS	
		ITEM NO	METH	1 2	1 2 3	1 2	**CALIBRATION BLOCK**

REACTOR COOLANT 29-RC-1-001-WEST-1

012200	TBX-1-4100-1 RPV NOZZLE TO SAFE END R157 860RB	R-A R1.15	UT ET	2 - -	- - -	C -	82 TDLR VERIFICATION BOUNDARY. B-F WELD. RELIEF REQUEST B-8.
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012300	TBX-1-4100-2 SAFE END TO PIPE R157 860RB	R-A R1.20	UT ET	2 - -	- - -	C -	82 TDLR VERIFICATION BOUNDARY. B-J WELD. RELIEF REQUEST B-8.
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012500	TBX-1-4100-4 REDUCING ELBOW TO SG NOZZLE SAFE END R154J827RB	B-F B5.70	UT 2 - C	- - -	- - -	-	82 TDLR VERIFICATION BOUNDARY. RI-ISI EXAM, CAT R-A, R1.20. EXAM COMPLETED PRIOR TO ASME CODE YEAR UPDATE. THIS WELD WAS LATER REMOVED IN 1RF12 PER SGR AND FDA-2005-000224-01 **TBX-57**
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REACTOR COOLANT 31-RC-1-002-WEST-1

012600	TBX-1-4100-5 SG NOZZLE SAFE END TO ELBOW R154J829RB	B-F B5.70	UT 2 - C	- - -	- - -	-	82 TDLR VERIFICATION BOUNDARY. RI-ISI, CAT R-A, R1.20. EXAM COMPLETED PRIOR TO ASME CODE YEAR UPDATE. THIS WELD WAS LATER REMOVED IN 1RF12 PER SGR AND FDA-2005-000224-01. **TBX-57**
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REACTOR COOLANT 27.5-RC-1-003-WEST-1

013200	TBX-1-4100-11 RC PUMP DISCHARGE NOZZLE TO PIPE R154J827RB	B-J B9.11	UT 2 - C	- - -	- - -	-	82 TDLR VERIFICATION BOUNDARY. RI-ISI EXAM, CAT R-A, R1.20. EXAM COMPLETED PRIOR TO ASME CODE YEAR UPDATE. **TBX-57**
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INSPECTION INTERVAL			PLAN STATUS			PRESERVICE YEAR
	FIRST	SECOND	THIRD			

ASME	PERIOD	PERIOD	PERIOD			
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SEC. XI	-----	-----	-----			
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CATGY	NDE	O U T A G E				
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ITEM NO	METH	1 2	1 2 3	1 2		
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SUMMARY EXAMINATION AREA						INSTRUCTIONS
NUMBER	IDENTIFICATION					**CALIBRATION BLOCK**

REACTOR COOLANT 27.5-RC-1-003-WEST-1

013400	TBX-1-4100-13 ELBOW TO SAFE END R157 860RB	R-A R1.20	UT	2 - -	- - -	- C	82	TDLR VERIFICATION BOUNDARY. B-J WELD. **RV-6**
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013500	TBX-1-4100-14 SAFE END TO RV NOZZLE R157 860RB	R-A R1.15	UT	2 - -	- - -	- C	82	TDLR VERIFICATION BOUNDARY... B-F WELD. **RV-6**
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REACTOR COOLANT 12-RC-1-007-2501R-1

014600	TBX-1-4101-3 ELBOW TO PIPE R154I822RB	B-J B9.11	UT	2 - C	- - -	- -	82	RI-ISI EXAM, CAT R-A, ITEM NO. R1.11. EXAM COMPLETED PRIOR TO ASME CODE YEAR UPDATE. REPLACES WELD TBX-1-4503-22. REFER TO SECTION 6.0 OF ISI PROGRAM PLAN. **TBX-12/PDI-03**
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014700	TBX-1-4101-4 PIPE TO PIPE R154I821RB	B-J B9.11	UT	2 - C	- - -	- -	88	RI-ISI EXAM, EXAM COMPLETED. PRIOR TO ASME CODE YEAR UPDATE. **TBX-12/PDI-03**
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014800	TBX-1-4101-5 PIPE TO ELBOW R154I818RB	R-A R1.11	UT	2 - -	- C -	- -	82	B-J WELD. ADDITIONAL RI-ISI EXAM SELECTED FOR 2ND INTERVAL. **TBX-12/PDI-03**
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014900	TBX-1-4101-6 ELBOW TO PIPE R154I817RB	B-J B9.11	UT	2 - C	- - -	- -	82	RI-ISI EXAM, CAT R-A, ITEM NO: R1.11. EXAM COMPLETED PRIOT TO ASME CODE YEAR UPDATE. **TBX-12/PDI-03**
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INSPECTION INTERVAL _____ PLAN STATUS _____ PRESERVICE YEAR

	FIRST	SECOND	THIRD
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ASME	PERIOD	PERIOD	PERIOD
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SEC. XI	-----		
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CATGY	NDE	O U T A G E		
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ITEM NO	METH	1	2	3
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1	2	1	2	3
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1	2	1	2	3
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SUMMARY EXAMINATION AREA
NUMBER IDENTIFICATION

INSTRUCTIONS

CALIBRATION BLOCK

RESIDUAL HEAT REMOVAL 12-RH-1-001-2501R-1

015200	TBX-1-4101-9 PIPE TO ELBOW R154A817RB	B-J UT B9.11	2 - C	- - - - -	82	RI-ISI EXAM, CAT R-A, R1.20. EXAM COMPLETED PRIOR TO ASME CODE YEAR UPDATE. **TBX-12/PDI-03**
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015800	TBX-1-4101-8701A-BLT VALVE BODY BOLTING R154 817RB	B-G-2 VT-1 B7.70	2 - C	- - - - -	84	
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REACTOR COOLANT 10-RC-1-021-2501R-1

015900	TBX-1-4102-1 BRANCH CONNECTION TO ELBOW R154I829RB	R-A UT R1.20	2 - -	- - - - -	82	B-J WELD. CHOSEN AS A REPLACEMENT RI-ISI EXAM IN 1RF13. **TBX-9**
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016100	TBX-1-4102-3 PIPE TO ELBOW R154I831RB	B-J UT B9.11	2 - C	- - - - -	82	RI-ISI EXAM, CAT R-A, R1.20. EXAM COMPLETED PRIOR TO ASME CODE YEAR UPDATE. **TBX-9/PDI-03**
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016200	TBX-1-4102-4 ELBOW TO PIPE R154I831RB	B-J UT B9.11	2 - C	- - - - -	82	RI-ISI EXAM, CAT R-A, R1.20. EXAM COMPLETED PRIOR TO ASME CODE YEAR UPDATE. **TBX-9/PDI-03**
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REACTOR COOLANT 1.5-RC-1-020-2501R-1

021800	TBX-1-4107-4 PIPE TO ELBOW R154I828RB	B-J PT B9.40	2 - -	C - - - - -	82	RI-ISI EXAM, CAT R-A, ITEM R1.11. EXAM COMPLETED PRIOR TO ASME CODE YEAR UPDATE.
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INSPECTION INTERVAL _____ PLAN STATUS _____ PRESERVICE YEAR

SUMMARY EXAMINATION AREA NUMBER	EXAMINATION IDENTIFICATION	ASME	SEC. XI	CATGY NDE	ITEM NO	METH	FIRST	SECOND	THIRD	INSTRUCTIONS
							PERIOD	PERIOD	PERIOD	
							1 2	1 2 3	1 2	**CALIBRATION BLOCK**

REACTOR COOLANT 1.5-RC-1-020-2501R-1

021900	TBX-1-4107-5 ELBOW TO PIPE R154I828RB	B-J B9.40	PT	2 - -	C - -	- -	82	RI-ISI EXAM, CAT R-A, ITEM R1.11. EXAM COMPLETED PRIOR TO ASME CODE YEAR UPDATE.
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SAFETY INJECTION 1.5-SI-1-025-2501R-1

023900	TBX-1-4107-FLG 1 FLANGE BOLTING R154 822RB	B-G-2 B7.50	VT-1	2 - -	C - -	- -	84	
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SAFETY INJECTION 2-SI-1-059-2501R-1

026000	TBX-1-4108-FLG 1 FLANGE BOLTING R154 820RB	B-G-2 B7.50	VT-1	2 - -	C - -	- -	84	
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REACTOR COOLANT 2-RC-1-015-2501R-1

026600	TBX-1-4109-6 PIPE TO ELBOW R154I813RB	B-J B9.40	PT	2 - -	C - -	- -	82	RI-ISI EXAM, CAT R-A, ITEM R1.11. EXAM COMPLETED PRIOR TO ASME CODE YEAR UPDATE. REPLACES WELD TBX-1-4105-8. REFER TO SECTION 6.0 OF ISI PROGRAM PLAN.
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CHEMICAL & VOLUME CONTROL 2-CS-1-103-2501R-1

029100	TBX-1-4111-FLG 1 FLANGE BOLTING A23 830RB	B-G-2 B7.50	VT-1	2 - -	C - -	- -	84	
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INSPECTION INTERVAL PLAN STATUS PRESERVICE YEAR

	FIRST	SECOND	THIRD
ASME	PERIOD	PERIOD	PERIOD

SEC. XI			
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CATGY NDE	OUTAGE		
ITEM NO METH	1 2	1 2 3	1 2

INSTRUCTIONS

CALIBRATION BLOCK

SUMMARY EXAMINATION AREA
NUMBER IDENTIFICATION

REACTOR COOLANT 29-RC-1-023-WEST-1

029200	TBX-1-4200-1 RPV NOZZLE TO SAFE END R157 860RB	R-A UT R1.15 ET 2 - - - - -	C - -	82	TDLR VERIFICATION BOUNDARY. B-F WELD. RELIEF REQUEST B-8.
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029300	TBX-1-4200-2 SAFE END TO PIPE R157 860RB	R-A UT R1.20 ET 2 - - - - -	C - -	82	TDLR VERIFICATION BOUNDARY. B-J WELD. RELIEF REQUEST B-8.
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REACTOR COOLANT 27.5-RC-1-025-WEST-1

030400	TBX-1-4200-13 ELBOW TO SAFE END R157 860RB	R-A UT R1.20 ET 2 - - - - - - C		82	TDLR VERIFICATION BOUNDARY. B-J WELD.
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RV-6

030500	TBX-1-4200-14 SAFE END TO RPV NOZZLE R157 860RB	R-A UT R1.15 ET 2 - - - - - - C		82	TDLR VERIFICATION BOUNDARY. B-F WELD.
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RV-6

REACTOR COOLANT 10-RC-1-037-2501R-1

031200	TBX-1-4201-1 BRANCH CONNECTION TO ELBOW R154J829RB	R-A UT R1.20 ET 2 - - - - - C -		82	B-J WELD. CHOSEN AS A REPLACEMENT RI-ISI EXAM IN 1RF13.
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TBX-9

031400	TBX-1-4201-3 PIPE TO ELBOW R154J831RB	R-A UT R1.20 ET 2 - - - - - C -		82	B-J WELD.
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TBX-9, PDI-03

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SUMMARY EXAMINATION AREA NUMBER	EXAMINATION AREA IDENTIFICATION	INSPECTION INTERVAL			PLAN STATUS			PRESERVICE YEAR	
		CATGY	NDE	ITEM NO	METH	FIRST PERIOD	SECOND PERIOD	THIRD PERIOD	
		ASME SEC. XI							
		CATGY	NDE	ITEM NO	METH	1 2	1 2 3	1 2	INSTRUCTIONS **CALIBRATION BLOCK**

REACTOR COOLANT 10-RC-1-037-2501R-1

031500	TBX-1-4201-4 ELBOW TO PIPE R154J831RB	R-A	UT	R1.20	2 - -	- - -	C -	82 B-J WELD. **TBX-9, PDI-03**
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SAFETY INJECTION 10-SI-1-180-2501R-1

032000	TBX-1-4201-9 PIPE TO ELBOW R154J831RB	R-A	UT	R1.16	2 - -	- - -	C -	81 B-J WELD. ZR B-10 **TBX-9, PDI-03**
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032100	TBX-1-4201-10 ELBOW TO PIPE R154J831RB	R-A	UT	R1.16	2 - -	- - -	C -	81 B-J WELD. ZR B-10 **TBX-9, PDI-03**
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SAFETY INJECTION 6-SI-1-101-2501R-1

036400	TBX-1-4203-8949B-BLT VALVE BODY BOLTING R154J831RB	B-G-2	VT-1	B7.70	2 - -	- - -	C -	84
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REACTOR COOLANT 6-RC-1-029-2501R-1

036600	TBX-1-4203-10 PIPE TO ELBOW R154J831RB	R-A	UT	R1.20	2 - -	- - -	C -	82 B-J WELD. **TBX-5, PDI-03**
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SAFETY INJECTION 1.5-SI-1-026-2501R-1

041400	TBX-1-4205-FLG 1 FLANGE BOLTING R154B831RB	B-G-2	VT-1	B7.50	2 - -	C - -	- -	84
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SUMMARY EXAMINATION AREA NUMBER IDENTIFICATION	EXAMINATION AREA ITEM NO	EXAMINATION AREA METH	INSPECTION INTERVAL			PLAN STATUS			PRESERVICE YEAR
			ASME	FIRST PERIOD	SECOND PERIOD	THIRD PERIOD			
CATGY	SEC. XI	OUTAGE							INSTRUCTIONS
ITEM NO	METH	1 2	1 2 3	1 2	1 2	1 2			**CALIBRATION BLOCK**

CHEMICAL & VOLUME CONTROL 1.5-CS-1-249-2501R-1

043500	TBX-1-4208-FLG 1	B-G-2	VT-1						85
	FLANGE BOLTING	B7.50	2 - -	- - -	-	C -			
	R154J830RB								

REACTOR COOLANT 29-RC-1-040-WEST-1

043600	TBX-1-4300-1	R-A	UT						82	TDLR VERIFICATION BOUNDARY.
	RPV NOZZLE TO SAFE END	R1.15	ET	2 - -	- - -	C -				B-F WELD. RELIEF REQUEST B-8.
	R157 860RB									

043700	TBX-1-4300-2	R-A	UT						82	TDLR VERIFICATION BOUNDARY.
	SAFE END TO PIPE	R1.20	ET	2 - -	- - -	C -				B-J WELD. RELIEF REQUEST B-8.
	R157 860RB									

REACTOR COOLANT 31-RC-1-041-WEST-1

044300	TBX-1-4300-8	R-A	UT						82	TDLR VERIFICATION BOUNDARY.
	ELBOW TO PIPE	R1.20		2 - -	- - -	-	C			B-J WELD.
	R154K817RB									

TBX-57

REACTOR COOLANT 27.5-RC-1-042-WEST-1

044800	TBX-1-4300-13	R-A	UT						82	TDLR VERIFICATION BOUNDARY.
	ELBOW TO SAFE END	R1.20		2 - -	- - -	-	C			B-J WELD.
	R157 860RB									

RV-6

RR B-II

044900	TBX-1-4300-14	R-A	UT						82	TDLR VERIFICATION BOUNDARY.
	SAFE END TO RPV NOZZLE	R1.15		2 - -	- - -	-	C			B-F WELD.
	R157 860RB									

RV-6

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SUMMARY EXAMINATION AREA NUMBER	EXAMINATION IDENTIFICATION	INSPECTION INTERVAL			PLAN STATUS			PRESERVICE YEAR	
		ASME			FIRST	SECOND	THIRD		
		SEC. XI			PERIOD	PERIOD	PERIOD		
		CATGY	NDE	ITEM NO	METH	1	2	1	2

SAFETY INJECTION 10-SI-1-181-2501R-1

047200	TBX-1-4301-8956C-BLT	B-G-2	VT-1					84
	VALVE BODY BOLTING	B7.70		2	-	-	-	C
	R154K823RB							

REACTOR COOLANT 6-RC-1-046-2501R-1

050700	TBX-1-4303-10	R-A	UT					82	B-J WELD.
	PIPE TO ELBOW	R1.20		2	-	-	-	C	-
	R154K831RB								

TBX-5, PDI-03

050800	TBX-1-4303-11	R-A	UT					88	B-J WELD.
	ELBOW TO PIPE	R1.20		2	-	-	-	C	-
	R154K831RB								

TBX-5, PDI-03

REACTOR COOLANT 3-RC-1-052-2501R-1

052200	TBX-1-4304-5	R-A	UT					82	B-J WELD.
	ELBOW TO PIPE	R1.11		2	-	-	-	C	-
	R154K814RB								

SAFETY INJECTION 1.5-SI-1-027-2501R-1

060600	TBX-1-4306-FLG 1	B-G-2	VT-1					84
	FLANGE BOLTING	B7.50		2	-	-	-	C
	R154C817RB							

CHEMICAL & VOLUME CONTROL 2-CS-1-107-2501R-1

063100	TBX-1-4309-FLG 1	B-G-2	VT-1					84
	FLANGE BOLTING	B7.50		2	-	-	-	C
	R154K830RB							

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		ASME	FIRST PERIOD	SECOND PERIOD	THIRD PERIOD			
SEC. XI								
CATGY	NDE			O U T A G E			INSTRUCTIONS	
ITEM NO	METH	1	2	1	2	3	1	2

REACTOR COOLANT 29-RC-1-058-WEST-1

063200	TBX-1-4400-1	R-A	UT				82	TDLR VERIFICATION BOUNDARY.
	RPV NOZZLE TO SAFE END	R1.15	ET	2 - -	- - -	C -		B-F WELD. RELIEF REQUEST B-8.
	R157 860RB							

063300	TBX-1-4400-2	R-A	UT				82	TDLR VERIFICATION BOUNDARY.
	SAFE END TO PIPE	R1.20	ET	2 - -	- - -	C -		B-J WELD. RELIEF REQUEST B-8.
	R157 860RB							

REACTOR COOLANT 31-RC-1-059-WEST-1

063900	TBX-1-4400-8	B-J	UT				82	TDLR VERIFICATION BOUNDARY.
	ELBOW TO PIPE	B9.11		2 - C	- - -	- -		RI-ISI EXAM, CAT R-A, ITEM
	R154L817RB							R1.20. EXAM COMPLETED PRIOR TO
								ASME CODE YEAR UPDATE.
								***TBX-57**

REACTOR COOLANT 27.5-RC-1-060-WEST-1

064400	TBX-1-4400-13	R-A	UT				82	TDLR VERIFICATION BOUNDARY.
	ELBOW TO SAFE END	R1.20		2 - -	- - -	- C		B-J WELD.
	R157 860RB							***RV-6**

064500	TBX-1-4400-14	R-A	UT				82	TDLR VERIFICATION BOUNDARY.
	SAFE END TO RPV NOZZLE	R1.15		2 - -	- - -	- C		B-F WELD.
	R157 860RB							***RV-6**

REACTOR COOLANT 12-RC-1-069-2501R-1

065700	TBX-1-4401-3	B-J	UT				82	RI-ISI EXAM, CAT. R-A, ITEM
	ELBOW TO PIPE	B9.11		2 - C	- - -	- -		NO. R1.11. EXAM COMPLETED
	R154L822RB							PRIOR TO ASME CODE YEAR
								UPDATE.
								***TBX-12/PDI-03**

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COMANCHE PEAK UNIT 1
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CLASS 1 COMPLETED COMPONENTS

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SUMMARY EXAMINATION AREA NUMBER	EXAMINATION AREA IDENTIFICATION	ITEM NO	METH	INSPECTION INTERVAL			PLAN STATUS			PRESERVICE YEAR INSTRUCTIONS **CALIBRATION BLOCK**
							FIRST	SECOND	THIRD	
				ASME	PERIOD	PERIOD	PERIOD			
				SEC. XI	- - - - -	- - - - -	- - - - -	O U T A G E	- - - - -	

REACTOR COOLANT 12-RC-1-069-2501R-1

065900	TBX-1-4401-5 ELBOW TO PIPE R154L817RB	B-J B9.11	UT 2 - C	- - - - -	82	RI-ISI EXAM, CAT. R-A, ITEM NO. R1.11. EXAM COMPLETED PRIOR TO ASME CODE YEAR UPDATE. **TBX-12/PDI-03**
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RESIDUAL HEAT REMOVAL 12-RH-1-002-2501R-1

066400	TBX-1-4401-10 PIPE TO ELBOW R154D817RB	B-J B9.11	UT 2 - C	- - - - -	82	RI-ISI EXAM, CAT R-A, ITEM R1.20. EXAM COMPLETED PRIOR TO ASME CODE YEAR UPDATE. **TBX-12/PDI-03**
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REACTOR COOLANT 10-RC-1-078-2501R-1

066900	TBX-1-4402-1 BRANCH CONNECTION TO ELBOW R154L827RB	B-J B9.11	UT 2 - C	- - - - -	82	TDLR VERIFICATION BOUNDARY. RI-ISI EXAM, CAT R-A, ITEM R1.20. EXAM COMPLETED PRIOR TO ASME CODE YEAR UPDATE. REPLACES WELD TBX-1-4402-2. REFER TO SECTION 6.0 OF ISI PROGRAM PLAN. **TBX-9/PDI-03**
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067100	TBX-1-4402-3 PIPE TO ELBOW R154L832RB	B-J B9.11	UT 2 - C	- - - - -	82	RI-ISI EXAM. EXAM COMPLETED PRIOR TO ASME CODE YEAR UPDATE. **TBX-9/PDI-03**
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SAFETY INJECTION 1.5-SI-1-202-2501R-1

076300	TBX-1-4407-14 PIPE TO ELBOW R154L822RB	R-A R1.20	PT 2 - -	- - - - -	82	B-J WELD.
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INSPECTION INTERVAL	PLAN STATUS			PRESERVICE YEAR	
	FIRST	SECOND	THIRD		
ASME	PERIOD	PERIOD	PERIOD		
SEC. XI	-----	-----	-----		
SUMMARY EXAMINATION AREA	CATGY NDE	O U T A G E - - - - -			INSTRUCTIONS
NUMBER IDENTIFICATION	ITEM NO METH	1 2	1 2 3	1 2	**CALIBRATION BLOCK**

SAFETY INJECTION 1.5-SI-1-202-2501R-1

076400 TBX-1-4407-15 R-A PT 82 B-J WELD.
ELBOW TO PIPE R1.20 2 - - - - - - C
R1541L822RB

SAFETY INJECTION 1.5-SI-1-028-2501R-1

077200 TBX-1-4407-FLG 1 B-G-2 VT-1 84
FLANGE BOLTING B7.50 2 - - - - - C -
R154D822RB

CHEMICAL & VOLUME CONTROL 1.5-CS-1-244-2501R-1

080200 TBX-1-4410-FLG 1 B-G-2 VT-1 84
FLANGE BOLTING B7.50 2 - - - - C -
A29 826RB

REACTOR COOLANT 14-RC-1-135-2501R-1

080400 TBX-1-4500-2 R-A UT 82 TDLR VERIFICATION BOUNDARY.
PIPE TO PIPE R1.11 2 - - - - - C B-J WELD.
R154L832RB

TBX-19

080500 TBX-1-4500-3 R-A UT 82 TDLR VERIFICATION BOUNDARY.
PIPE TO PIPE R1.11 2 - - - - C - B-J WELD.
R1541832PB

TBX=13

080600 TBX-1-4500-4 R-A UT 82 TDLR VERIFICATION BOUNDARY.
PIPE TO PIPE R1.11 2 - - - - C - B-J WELD.
P154T832PR

TRY-13

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SUMMARY EXAMINATION AREA NUMBER	EXAMINATION IDENTIFICATION	INSPECTION INTERVAL			PLAN STATUS			PRESERVICE YEAR
		ASME	FIRST	SECOND	THIRD	OUTAGE	INSTRUCTIONS	
			PERIOD	PERIOD	PERIOD			
		SEC. XI	- - - - -	- - - - -	- - - - -		**CALIBRATION BLOCK**	
		CATGY	NDE	- - - - -	- - - - -			
		ITEM NO	METH	1 2	1 2 3	1 2		

REACTOR COOLANT 14-RC-1-135-2501R-1

080900	TBX-1-4500-70L PIPE TO SAFE END R161B854RB	R-A R1.11	UT	2 - -	- - -	- C	82	TDLR VERIFICATION BOUNDARY. B-J WELD. SWOL APPLIED IN 1RF12 TO TBX-1-4500-7 PER FDA-2006-002339-01, WITH A NEW PDI UT BASELINE EXAM. RL B-6 **Ax 16-02, Cx 16-02**
081000	TBX-1-4500-80L SAFE END TO PRESSURIZER NOZZLE R1.11 R161B854RB	R-A R1.11	UT	2 - -	- - -	- C	82	TDLR VERIFICATION BOUNDARY. B-F WELD. SWOL APPLIED IN 1RF12 TO TBX-1-4500-8 PER FDA-2006-002339-01, WITH A NEW PDI UT BASELINE EXAM. RL B-6 **Ax 16-02, Cx 16-02**

REACTOR COOLANT 6-RC-1-096-2501R-1

081100	TBX-1-4501-10L PRESSURIZER NOZZLE TO SAFE END R1.20 R161B905RB	R-A R1.20	UT	2 - -	- - -	- C	82	B-F WELD. SWOL APPLIED IN 1RF12 TO TBX-1-4501-1 PER FDA-2006-002339-01 WITH A NEW PDI UT BASELINE EXAM. RL B-6 **Ax 8-02, Cx 8-02**
081200	TBX-1-4501-20L SAFE END TO PIPE R161E905RB	R-A R1.20	UT	2 - -	- - -	- C	82	B-J WELD. SWOL APPLIED IN 1RF12 TO TBX-1-4501-2 PER FDA-2006-002339-01 WITH A NEW PDI UT BASELINE EXAM. RL B-6 **Ax 8-02, Cx 8-02**

REACTOR COOLANT 6-RC-1-098-2501R-1

082200	TBX-1-4501-120L PRESSURIZER NOZZLE TO SAFE END B5.40 R16AE905RB	B-F 2 C -	UT	- - -	- - -	- C	82	RI-ISI EXAM. EXAM COMPLETED PRIOR TO ASME CODE YEAR UPDATE. SWOL APPLIED TO TBX-1-4501-12 IN 1RF12 PER FDA-2006-002339-01, WITH A NEW PDI UT BASELINE EXAM. RL B-6 **Ax 8-02, Cx 8-02**
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SUMMARY EXAMINATION AREA NUMBER	INSPECTION INTERVAL		PLAN STATUS			PRESERVICE YEAR INSTRUCTIONS **CALIBRATION BLOCK**
	EXAMINATION AREA	ITEM NO	FIRST	SECOND	THIRD	
			ASME	PERIOD	PERIOD	
	SEC. XI		-----	-----	-----	
CATGY	NDE		-----	O U T A G E	-----	
ITEM NO	METH		1 2	1 2 3	1 2	

REACTOR COOLANT 6-RC-1-098-2501R-1

082300	TBX-1-4501-130L SAFE END TO PIPE R161E905RB	R-A R1.20	UT	2 - -	- - - - C	82 B-J WELD. SWOL APPLIED IN 1RF12 TO TBX-1-4501-13 PER FDA-2006-002339-01, WITH A NRE PDI UT BASELINE EXAM. <i>R2 B-6</i> <i>**Ax B-02, Cx B-02**</i>
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083000	TBX-1-4501-20 PIPE TO ELBOW R161E905RB	B-J B9.11	UT PT	.2 C -	- - - - -	82 RI-ISI EXAM. EXAM COMPLETED PRIOR TO ASME CODE YEAR UPDATE. **TBX-5**
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083100	TBX-1-4501-21 ELBOW TO PIPE R161E905RB	B-J B9.11	UT PT	2 C -	- - - - -	82 RI-ISI EXAM. EXAM COMPLETED PRIOR TO ASME CODE YEAR UPDATE. **TBX-5**
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083200	TBX-1-4501-22 PIPE TO VALVE (FLANGED) R161E907RB	B-J B9.11	UT PT	2 C -	- - - - -	82 RI-ISI EXAM, CAT R-A, ITEM NO. R1.11. EXAM COMPLETED PRIOR TO ASME CODE YEAR UPDATE. **TBX-5**
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REACTOR COOLANT 6-RC-1-100-2501R-1

083300	TBX-1-4501-230L PRESSURIZER NOZZLE TO SAFE END R1.20 R161E905RB	R-A R1.20	UT	2 - -	- - - - C	8 B-F WELD. SWOL APPLIED IN 1RF12 TO TBX-1-4501-23 PER FDA-2006-002339-01, WITH A NEW PDI UT BASELINE EXAM. <i>R2 B-6</i> <i>**Ax B-02, Cx B-02**</i>
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083400	TBX-1-4501-240L SAFE END TO PIPE R161E905RB	R-A R1.20	UT	2 - -	- - - - C	82 B-J WELD. SWOL APPLIED IN 1RF12 TO TBX-1-4501-24 PER FDA-2006-002339-01, WITH A NEW PDI UT BASELINE EXAM. <i>R2 B-6</i> <i>**Ax B-02, Cx B-02**</i>
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COMANCHE PEAK UNIT 1
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CLASS 1 COMPLETED COMPONENTS

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SUMMARY EXAMINATION AREA NUMBER	EXAMINATION	ITEM NO	PLAN STATUS	PRESERVICE YEAR		
				FIRST	SECOND	THIRD
				PERIOD	PERIOD	PERIOD
			OUTAGE			
	CATGY	NDE				
	SEC.	XI				
	ITEM NO	METH	1 2	1 2 3	1 2	
						CALIBRATION BLOCK

REACTOR COOLANT 6-RC-1-096-2501R-1

084500	TBX-1-4501-FLG 1	B-G-2	VT-1	84
	FLANGE BOLTING	B7.50	2 C -	- - - - -
	R161A907RB			

5p

REACTOR COOLANT 6-RC-1-098-2501R-1

084600	TBX-1-4501-FLG 2	B-G-2	VT-1	84
	FLANGE BOLTING	B7.50	2 C -	- - - - -
	R161A907RB			

5p

REACTOR COOLANT 6-RC-1-100-2501R-1

084700	TBX-1-4501-FLG 3	B-G-2	VT-1	84
	FLANGE BOLTING	B7.50	2 C -	- - - - -
	R161A907RB			

5p

5p

REACTOR COOLANT 6-RC-1-096-2501R-1

084800	TBX-1-4501-8010A-BLT	B-G-2	VT-1	84
	VALVE BODY BOLTING	B7.70	2 C -	- - - - -
	R161A908RB			

5p

084810	TBX-1-4501-8010A-INT	B-M-2	VT-3	84	GROUP 1 - ONE VALVE WITHIN THE
	VALVE BODY INTERNAL SURFACES	B12.50	2 C -		GROUP TO BE EXAMINED
	R161A908RB				

5p

REACTOR COOLANT 6-RC-1-108-2501R-1

085100	TBX-1-4502-1OL	B-F	UT	82	TDLR VERIFICATION BOUNDARY.
	PRESSURIZER NOZZLE TO SAFE END B5.40		2 - C		RI-ISI EXAM. EXAM COMPLETED A
	R161E905RB				PRIOR TO ASME CODE YEAR
					UPDATE. SWOL APPLIED IN TRFL29
					TO TBX-1-4502-1 PER F-0A-2006
					00 2339-01, WITH A NEW
					P05 UT BASELINE EXAM. RR B-6

5p

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INSERVICE INSPECTION PLAN
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SUMMARY EXAMINATION AREA NUMBER	EXAMINATION AREA IDENTIFICATION	INSPECTION INTERVAL			PLAN STATUS			PRESERVICE YEAR	
		CATGY	NDE	ITEM NO	METH	FIRST PERIOD	SECOND PERIOD	THIRD PERIOD	
		ASME SEC. XI				- - - - -	- - - - -	- - - - -	
		CATGY	NDE	ITEM NO	METH	1 2	1 2 3	1 2	INSTRUCTIONS **CALIBRATION BLOCK**

REACTOR COOLANT 6-RC-1-108-2501R-1

085200	TBX-1-4502-20L SAFE END TO PIPE R161E905RB	R-A	UT	R1.20	2 - -	- - -	- - - C	82 TDLR VERIFICATION BOUNDARY. B-J WELD. SWOL APPLIED IN 1RF12 TO TBX-1-4502-2 PER FDA-2006-002339-1, WITH A NEW PDI UT BASELINE EXAM. <i>22 B-6</i> <i>**Ax 8-02, Cx 8-02**</i>
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REACTOR COOLANT 3-RC-1-111-2501R-1

086200	TBX-1-4502-12 VALVE TO PIPE R161E907RB	B-J	UT	B9.21	PT	2 - C	C - - - -	82 TDLR VERIFICATION BOUNDARY. PT REQUIRED PER APPROVAL OF RR B-2. RI-ISI EXAM, CAT R-A. ITEM NO. R1.11. EXAM COMPLETED PRIOR TO ASME CODE YEAR UPDATE. <i>**TBX-3/PDI-03**</i> <i>22 B-2</i>
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REACTOR COOLANT 3-RC-1-146-2501R-1

087800	TBX-1-4502-28 PIPE TO VALVE R161E907RB	B-J	UT	B9.21	PT	2 - C	C - - - -	82 TDLR VERIFICATION BOUNDARY. PT REQUIRED PER APPROVAL OF RR B-2. RI-ISI EXAM, CAT R-A, ITEM NO. R1.11. EXAM COMPLETED PRIOR TO ASME CODE YEAR UPDATE. <i>**TBX-3/PDI-03**</i> <i>22 B-2</i>
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REACTOR COOLANT 4-RC-1-075-2501R-1

089400	TBX-1-4503-10 PIPE TO REDUCER R155K905RB	R-A	UT	R1.20	2 - -	- - -	- - - C -	82 B-J WELD. <i>**TBX-4**</i>
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REACTOR COOLANT 6-RC-1-161-2501R-1

089500	TBX-1-4503-11 REDUCER TO PIPE R155K906RB	R-A	UT	R1.20	2 - -	- - -	- - - C -	82 B-J WELD. <i>**TBX-5**</i>
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SUMMARY EXAMINATION AREA NUMBER IDENTIFICATION	INSPECTION INTERVAL			PLAN STATUS			PRESERVICE YEAR
	ASME	FIRST	SECOND	THIRD	INSTRUCTIONS		
		PERIOD	PERIOD	PERIOD			
	SEC. XI	- - - - -	- - - - -	- - - - -			**CALIBRATION BLOCK**
	CATGY NDE	- - - - -	O U T A G E - - - - -	- - - - -			
	ITEM NO METH	1 2	1 2 3	1 2			

REACTOR COOLANT 4-RC-1-091-2501R-1

091400	TBX-1-4503-300L PIPE TO SAFE END R161E907RB	R-A R1.11	UT 2 - -	- - - - -	C	82	B-J WELD. SWOL APPLIED IN 1RF12 TO TBX-1-4503-30 PER FDA-2006-002339-01, WITH A NEW PDI UT BASELINE EXAM. <i>** Ax 8-02, Cx 8-02 **</i>
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091500	TBX-1-4503-310L SAFE END TO PRESSURIZER NOZZLE R1.11 R161E907RB	R-A R1.11	UT 2 - -	- - - - -	C	82	B-F WELD. SWOL APPLIED IN 1RF12 TO TBX-1-4503-31 PER FDA-2006-002339-01, WITH A NEW PDI UT BASELINE EXAM. <i>** Ax 8-02, Cx 8-02 **</i>
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REACTOR COOLANT 4-RC-1-018-2501R-1

092800	TBX-1-4504-12 PIPE TO PIPE R161E883RB	R-A R1.20	UT 2 - -	- - - - -	C -	82	B-J WELD. <i>**TBX-4**</i>
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REACTOR COOLANT 6-RC-1-163-2501R-1

093400	TBX-1-4504-18 PIPE TO PIPE R161E908RB,	R-A R1.20	UT 2 - -	- - - - -	C -	82	B-J WELD. <i>**TBX-5**</i>
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REACTOR COOLANT 4-RC-1-087-2501R-1

094100	TBX-1-4504-25 PIPE TO PIPE R160B914RB	R-A R1.11	UT 2 - -	- - - - -	C -	82	B-J WELD. <i>**TBX-4**</i>
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REACTOR COOLANT 2-RC-1-132-2501R-1

094700	TBX-1-4505-4 ELBOW TO PIPE R161B898RB	R-A R1.11	UT 2 - -	- - - - -	C -	82	B-J WELD. EXAMINE IN 1RF13 AND REPLACES TBX-1-4505-5. <i>** PDI - 03 **</i>
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SUMMARY EXAMINATION AREA NUMBER	IDENTIFICATION	INSPECTION INTERVAL	PLAN STATUS			PRESERVICE YEAR
			FIRST ASME SEC. XI	SECOND PERIOD	THIRD PERIOD	
CATGY	NDE	OUTAGE			INSTRUCTIONS	
ITEM NO	METH	1	2	3	1	2
						CALIBRATION BLOCK

SAFETY INJECTION 3-SI-1-303-2501R-1

097700 TBX-1-4600-4 B-J UT 82 RI-ISI EXAM. EXAM COMPLETED
PIPE TO ELBOW B9.21 2 - - C - - - - PRIOR TO ASME CODE YEAR
R154A823RB UPDATE.
 PDI-03

097800 TBX-1-4600-5 B-J UT 82 RI-ISI EXAM. EXAM COMPLETED
ELBOW TO PIPE B9.21 2 - - C - - - - PRIOR TO ASME CODE YEAR
R154A823RB UPDATE.
 PDI-03

SAFETY INJECTION 3-SI-1-033-2501R-1

098000 TBX-1-4600-7 B-J UT 82 RI-ISI EXAM. EXAM COMPLETED
REDUCER TO PIPE B9.21 2 - - C - - - - PRIOR TO ASME CODE YEAR
R154D819RB UPDATE.
 PDI-03

098200 TBX-1-4600-9 B-J UT 82 RI-ISI EXAM. EXAM COMPLETED
TEE TO PIPE B9.21 2 - - C - - - - PRIOR TO ASME CODE YEAR
R154D819RB UPDATE.
 PDI-03

098300 TBX-1-4600-10 B-J UT 82 RI-ISI EXAM. EXAM COMPLETED
PIPE TO TEE B9.21 2 - - C - - - - PRIOR TO ASME CODE YEAR
R154D819RB UPDATE.
 PDI-03

SAFETY INJECTION 3-SI-1-339-2501R-1

098700 TBX-1-4600-14 B-J UT 82 RI-ISI EXAM. EXAM COMPLETED
PIPE TO ELBOW B9.21 2 - - C - - - - PRIOR TO ASME CODE YEAR
R154D822RB UPDATE.
 PDI-03

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SUMMARY EXAMINATION AREA NUMBER	EXAMINATION IDENTIFICATION	INSPECTION INTERVAL	PLAN STATUS			PRESERVICE YEAR
			FIRST ITEM NO	SECOND METH	THIRD OUTAGE	
ASME						
SEC. XI						
CATGY	NDE					INSTRUCTIONS
ITEM NO	METH		1 2	1 2 3	1 2	**CALIBRATION BLOCK**

SAFETY INJECTION 3-SI-1-339-2501R-1

098800	TBX-1-4600-15 ELBOW TO PIPE R154D822RB	B-J B9.21	UT 2 - -		C - - - -	82 RI-ISI EXAM. EXAM COMPLETED PRIOR TO ASME CODE YEAR UPDATE. **PDI-03**
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REACTOR COOLANT TBX-RCPCP-02

099600	TBX-1-5100A-2SB1-12 RC PUMP 2 #1 SEAL BOLTING (2-B1/2-B12) R155I832RB	B-G-2 B7.60	VT-1 2 - -		- - - C -	84 TDLR VERIFICATION BOUNDARY.
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100000	TBX-1-5100A-2FB1-24 RC PUMP 2 MAIN FLANGE BOLTS (2-B1/2-B2) R155I832RB	B-G-1 B6.180	UT 2 - -		- - - C -	79 TDLR VERIFICATION BOUNDARY. STUDS WERE REPLACED WITH BOLTS. **TBX-54**
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100050	TBX-1-5100A-2-FLG RC PUMP 2 MAIN FLANGE SURFACE R155I832RB	B-G-1 B6.190	VT-1 2 - -		- - - C -	79 WHEN DISASSEMBLED. TDLR VERIFICATION BOUNDARY.
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100800	TBX-1-5100C-2-1 RC PUMP 2 CASING WELD R155I832RB	B-L-1 B12.10	VT-1 2 - -		- - - C -	77 TDLR VERIFICATION BOUNDARY. REFER TO RG 1.147 (N-619).
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4.2 CLASS 2 NDE

This subsection describes the examination areas and NDE methods for the Class 2 pressure retaining components and associated component integral welded attachments as specified in Article IWC of the Code. For pressure testing, see Section 5.

Class 2 valve body welds have been grouped according to design, size, function and service in a system in accordance with Table IWC-2500-1, Category C-G, Note 1 of the Code. These groups are delineated below. One valve from each group has been selected for examination as denoted by the asterisk “*”.

Group 1 - 8" Forged Gate Valves, MS Safety Isolation

1MS-026		
1MS-063		
1MS-098	*	(reference TBX-2-2200 for location)
1MS-134		

Group 2 - 18" Forged Gate Valves, Main Feedwater Isolation

1FW-071		
1FW-077	*	(reference TBX-2-2201 for location)
1FW-083		
1FW-089		

Group 3 - 6" Forged Check Valves, Feedwater

1FW-191	-	Valve was removed in 1RF12 per SGR
1FW-192	-	Valve was removed in 1RF12 per SGR
1FW-193	-	Valve was removed in 1RF12 per SGR
1FW-194	-	Valve was removed in 1RF12 per SGR
1FW-195		
1FW-196		
1FW-197	*	(reference TBX-2-2202 for location)
1FW-198		
1FW-199		
1FW-200		
1FW-201		
1FW-202		

Group 4 " Forged Gate Valves, Auxiliary Feedwater Isolation

- 1FW-203 - Valve was removed in 1RF12 per SGR
- 1FW-204 - Valve was removed in 1RF12 per SGR
- 1FW-205 * (reference TBX-2-2202 for location, examined prior to removal in 1RF12 for SGR)
- 1FW-206 - Valve was removed in 1RF12 per SGR

Group 5 2" Forged Gate Valves, Containment Spray Isolation

- 1CT-0026
- 1CT-0028
- 1CT-0078
- 1CT-0084 * (reference TBX-2-2576 for location)

Group 6 2" Forged Gate Valve, Safety Injection

- 1SI-0048 * (reference TBX-2-2582 for location)

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SUMMARY EXAMINATION AREA NUMBER	EXAMINATION IDENTIFICATION	INSPECTION INTERVAL	PLAN STATUS			PRESERVICE YEAR
			FIRST PERIOD	SECOND PERIOD	THIRD PERIOD	
		ASME SEC. XI	- - - - -	- - - - -	- - - - -	
		CATGY NDE	- - - - -	O U T A G E	- - - - -	INSTRUCTIONS
		ITEM NO METH	1 2	1 2 3	1 2	**CALIBRATION BLOCK**

MAIN STEAM TBX-RCPCSG-03

101550	TBX-2-1100-3-2NSG SG3 TUBESHEET TO SHELL WELD R155J841RB	C-A UT C1.30	2 - - - - - - -		82	ONLY 1 SG REQUIRED TO BE EXAMINED, SG3 SELECTED. TDRL VERIFICATION BOUNDARY. REFER TO RG 1.147 (N-435-1) FOR SURFACE EXAM AS AN ALTERNATIVE. NEW SG INSTALLED IN 1RF12 PER FDA-2003-002426. **TBX-62**
101850	TBX-2-1100-3-7NSG SG3 ELLIPTICAL HEAD TO UPPER SHELL WELD R155J841RB	C-B UT C1.20	2 - - - - - - -		82	ONLY 1 SG REQUIRED TO BE EXAMINED, SG3 SELECTED. TDRL VERIFICATION BOUNDARY. REFER TO RG 1.147 (N-435-1) FOR SURFACE EXAM AS AN ALTERNATIVE. NEW SG INSTALLED IN 1RF12 PER FDA-2003-002426. **TBX-63**
102001	TBX-2-1100-3-9NSG SG3 FEEDWATER NOZZLE TO VESSEL WELD R155J841RB	C-B UT C2.21 MT	2 - - - - - - -		82	ONLY 1 SG REQUIRED TO BE EXAMINED, SG3 SELECTED. TDRL VERIFICATION BOUNDARY. THIS WELD WAS ADDED BY INSTALLING A NEW SGR IN 1RF12 PER FDA-2003-002426. **TBX-63**
102051	TBX-2-1100-3-9IRNSG SG3 FEEDWATER NOZZLE INNER RADIUS R155J841RB	C-B UT C2.22	2 - - - - - - -		NA	ONLY 1 SG REQUIRED TO BE EXAMINED, SG3 SELECTED. TDRL VERIFICATION BOUNDARY. NEW SG INSTALLED IN 1RF12 PER FDA-2003-002426. **TBX-56**
102101	TBX-2-1100-3-10NSG SG3 AUX. FEEDWATER NOZZLE TO VESSEL WELD R155J841RB	C-B UT C2.21 MT	2 - - - - - - -		82	ONLY 1 SG REQUIRED TO BE EXAMINED, SG3 SELECTED. TDRL VERIFICATION BOUNDARY. NEW SG INSTALLED IN 1RF12 PER FDA-2003-002426. **TBX-63**

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			FIRST ITEM NO	SECOND METH	THIRD 1 2	
ASME						
SEC. XI						
CATGY	NDE			OUTAGE		INSTRUCTIONS
ITEM NO	METH		1 2	1 2 3	1 2	**CALIBRATION BLOCK**

CHEMICAL & VOLUME CONTROL TBX-CSAHEL-01

102300	TBX-2-1110-1	C-A	UT			82	RR C-6
	EXCESS LETDOWN HX HEAD TO	C1.20		2 - -	- - -	C -	
	FLANGE WELD						
	R154E841RB						***TBX-8***

RESIDUAL HEAT REMOVAL TBX-RHAHRS-01

102600	TBX-2-1120-1-1	C-A	UT			83	ONLY 1 HX REQUIRED TO BE EXAMINED, HX1 SELECTED. REFER TO RG 1.147 (N-435-1) FOR SURFACE EXAM AS AN ALTERNATIVE.
	RHR HX1 HEAD TO SHELL WELD	C1.20		2 C -	- - -		***TBX-30***
	R69 790SB						

102700	TBX-2-1120-1-2	C-A	UT			83	ONLY 1 HX REQUIRED TO BE EXAMINED, HX1 SELECTED. REFER TO RG 1.147 (N-435-1) FOR SURFACE EXAM AS AN ALTERNATIVE. RR C-1
	RHR HX1 SHELL TO FLANGE WELD	C1.10		2 C -	- - -		***TBX-30***
	R69 790SB						

102800	TBX-2-1120-1-3	C-B	UT			83	ONLY 1 HX REQUIRED TO BE EXAMINED, HX1 SELECTED.
	RHR HX1 INLET NOZZLE TO SHELL	C2.21	PT	2 C -	- - -		***TBX-51***
	WELD						
	R69 790SB						

102900	TBX-2-1120-1-4	C-B	UT			NA	ONLY 1 HX REQUIRED TO BE EXAMINED, HX1 SELECTED.
	RHR HX1 OUTLET NOZZLE TO SHELL	C2.21	PT	2 C -	- - -		***TBX-51***
	WELD						
	R69 790SB						

103000	TBX-2-1120-1-1WS	C-C	PT			84	ONLY 1 HX REQUIRED TO BE EXAMINED, HX1 SELECTED
	RHR HX1 WELDED SUPPORT	C3.10		2 C -	- - -		
	R69 790SB						

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SUMMARY EXAMINATION AREA NUMBER	EXAMINATION IDENTIFICATION	CATGY	NDE	ITEM NO	METH	INSPECTION INTERVAL			PLAN STATUS			PRESERVICE YEAR
									FIRST	SECOND	THIRD	
									PERIOD	PERIOD	PERIOD	
		SEC. XI										
		CATGY	NDE						OUTAGE			INSTRUCTIONS
		ITEM NO	METH	1	2				1	2		**CALIBRATION BLOCK**

RESIDUAL HEAT REMOVAL TBX-RHAHRS-01

103100	TBX-2-1120-1-2WS RHR HX1 WELDED SUPPORT R69 790SB	C-C C3.10	PT									84 ONLY 1 HX REQUIRED TO BE EXAMINED, HX1 SELECTED
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CHEMICAL & VOLUME CONTROL TBX-CSAHLHD-01

103300	TBX-2-1140-1 HORZ. LETDOWN HX HEAD TO FLANGE WELD R81 811SB	C-A C1.20	UT									82 REFER TO RG 1.147 (N-435-1) FOR SURFACE EXAM AS AN ALTERNATIVE. **TBX-31**
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CHEMICAL & VOLUME CONTROL TBX-CSAHRG-01

103400	TBX-2-1150-1 REGENERATIVE HX HEAD TO TEE WELD R155C833RB	C-A C1.20	UT									82 REFER TO RG 1.147 (N-435-1) FOR SURFACE EXAM AS AN ALTERNATIVE. **TBX-9**
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103500	TBX-2-1150-2 REGENERATIVE HX HEAD TO TEE WELD R155C833RB	C-A C1.20	UT									82 REFER TO RG 1.147 (N-435-1) FOR SURFACE EXAM AS AN ALTERNATIVE. **TBX-9**
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103600	TBX-2-1150-3 REGENERATIVE HX SHELL TO TEE WELD R155C833RB	C-A C1.10	UT									82 REFER TO RG 1.147 (N-435-1) FOR SURFACE EXAM AS AN ALTERNATIVE. **TBX-8**
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103700	TBX-2-1150-4 REGENERATIVE HX SHELL TO TEE WELD R155C833RB	C-A C1.10	UT									82 REFER TO RG 1.147 (N-435-1) FOR SURFACE EXAM AS AN ALTERNATIVE. **TBX-8**
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SUMMARY EXAMINATION AREA NUMBER IDENTIFICATION	INSPECTION INTERVAL		PLAN STATUS			PRESERVICE YEAR
	ASME	SEC. XI	FIRST	SECOND	THIRD	INSTRUCTIONS **CALIBRATION BLOCK**
			PERIOD	PERIOD	PERIOD	
	CATGY	NDE	- - - - -	O U T A G E	- - - - -	
	ITEM NO	METH	1 2	1 2 3	1 2	

CHEMICAL & VOLUME CONTROL TBX-CSAHRG-01

103800	TBX-2-1150-5 REGENERATIVE HX SHELL TO TUBESHEET WELD R155C833RB	C-A C1.30	UT 2 - -	- - C	- - -	82 REFER TO RG 1.147 (N-435-1) FOR SURFACE EXAM AS AN ALTERNATIVE. **TBX-8**
103900	TBX-2-1150-6 REGENERATIVE HX SHELL TO TUBESHEET WELD R155C833RB	C-A C1.30	UT 2 - -	- - C	- - -	82 REFER TO RG 1.147 (N-435-1) FOR SURFACE EXAM AS AN ALTERNATIVE. **TBX-8**

CHEMICAL & VOLUME CONTROL TBX-TRAHLR-01

104200	TBX-2-1160-1 LETDOWN REHEAT HX HEAD TO SHELL WELD R91 833SB	C-A C1.20	PT 2 - C	- - -	- - -	82 PT in lieu of UT per Code Case N-435-1.
104300	TBX-2-1160-2 LETDOWN REHEAT HX SHELL TO FLANGE WELD R91 833SB	C-A C1.10	PT 2 - C	- - -	- - -	82 PT in lieu of UT per Code case N-435-1.

CONTAINMENT SPRAY CP1-CTAHCS-02

104500	TBX-2-1180-2-1 CT HX2 HEAD TO SHELL WELD R69 795SB	C-A C1.20	UT 2 - -	- - -	- - C	86 ONLY 1 HX REQUIRED TO BE EXAMINED, HX2 SELECTED. **TBX-31**
104600	TBX-2-1180-2-2 CT HX2 SHELL TO FLANGE WELD R69 795SB	C-A C1.10	UT 2 - -	- - -	- - C	86 ONLY 1 HX REQUIRED TO BE EXAMINED, HX2 SELECTED. <i>RR C-7</i> **TBX-31**

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SUMMARY EXAMINATION AREA NUMBER	EXAMINATION IDENTIFICATION	INSPECTION INTERVAL		PLAN STATUS			PRESERVICE YEAR
				FIRST	SECOND	THIRD	
		ASME	PERIOD	PERIOD	PERIOD		
		SEC. XI	- - - - -	- - - - -	- - - - -	- - - - -	
		CATGY	NDE	O U T A G E			INSTRUCTIONS
		ITEM NO	METH	1 2	1 2 3	1 2	**CALIBRATION BLOCK**

CONTAINMENT SPRAY CP1-CTAHCS-02

104700 TBX-2-1180-2-3 C-B UT 86 ONLY 1 HX REQUIRED TO BE
CT HX2 INLET NOZZLE TO SHELL C2.21 PT 2 - - - C - - - EXAMINED, HX2 SELECTED.
WELD
R68 795SB **TBX-31,SSCB-1**

104800 TBX-2-1180-2-4 C-B UT NA ONLY 1 HX REQUIRED TO BE
CT HX2 OUTLET NOZZLE TO SHELL C2.21 PT 2 - - - C - - - EXAMINED, HX2 SELECTED.
WELD
R68 795SB **TBX-31,SSCB-1**

104900 TBX-2-1180-2-1WS C-C PT 86 ONLY 1 HX REQUIRED TO BE
CT HX2 WELDED SUPPORT C3.10 2 - - - C - - - EXAMINED, HX2 SELECTED.
R68 795SB

105000 TBX-2-1180-2-2WS C-C PT 86 ONLY 1 HX REQUIRED TO BE
CT HX2 WELDED SUPPORT C3.10 2 - - - C - - - EXAMINED, HX2 SELECTED.
R68 795SB

FEEDWATER 6-FW-1-095-1303-2

114600 TBX-2-2102-14 R-A UT NA TDLR VERIFICATION BOUNDARY.
PIPE TO TEE R1.20 2 - - - - - C - C-F-2 WELD. REPLACED WELD
R100B862SB TBX-2-2102-17 IN 1RF13.
TBX-35, PDI-02

114700 TBX-2-2102-15 R-A UT NA TDLR VERIFICATION BOUNDARY.
TEE TO PIPE R1.20 2 - - - - - C - C-F-1 WELD.
R100B862SB **TBX-35, PDI-02**

114800 TBX-2-2102-16 R-A UT NA TDLR VERIFICATION BOUNDARY.
PIPE TO ELBOW R1.20 2 - - - - - C - C-F-2 WELD.
R100B862SB **TBX-35, PDI-02**

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SUMMARY EXAMINATION AREA NUMBER	EXAMINATION IDENTIFICATION	ITEM NO	METH	INSPECTION INTERVAL			PLAN STATUS			PRESERVICE YEAR	
							FIRST	SECOND	THIRD		
				ASME	PERIOD	PERIOD	PERIOD				
				SEC. XI	- - - - -	- - - - -	- - - - -	OUTAGE			
		CATGY	NDE		- - - - -	- - - - -	- - - - -				
		ITEM NO	METH		1 2	1 2 3	1 2			**CALIBRATION BLOCK**	

MAIN STEAM 8-MS-1-240-1303-2

123900	TBX-2-2200-MS-063	C-G	MT							82	TDLR VERIFICATION BOUNDARY.
	VALVE BODY WELD	C6.20		2 - -	-	C	-	-			GROUP 1 - ONE VALVE WITHIN THE
	R108 882SB										GROUP TO BE EXAMINED. REFER TO
											RG 1.147 (N-617).

FEEDWATER 18-1-FW-035-2003-2

129350	TBX-2-2201-FW-077	C-G	MT							82	TDLR VERIFICATION BOUNDARY.
	VALVE BODY WELD	C6.20		2 C -	-	-	-	-			GROUP 2 - ONE VALVE WITHIN THE
	R100A856SB										GROUP TO BE EXAMINED. REFER TO
											RG 1.147 (N-617).

FEEDWATER 6-FW-1-092-2003-2

130100	TBX-2-2202-FW-205	C-G	MT							82	GROUP 4 - ONE VALVE WITHIN THE
	VALVE BODY WELD	C6.20		2 C -	-	-	-	-			GROUP TO BE EXAMINED. REFER TO
	R100A860SB										RG 1.147 (N-617).

FEEDWATER 6-FW-1-096-1303-2

132100	TBX-2-2202-23	R-A	UT							NA	TDLR VERIFICATION BOUNDARY.
	ELBOW TO PIPE	R1.20		2 - -	-	-	-	C	-		C-F-2 WELD.
	R100C864SB										**TBX-35, PDI-02**

132200	TBX-2-2202-24	R-A	UT							NA	TDLR VERIFICATION BOUNDARY.
	PIPE TO ELBOW	R1.20		2 - -	-	-	-	C	-		C-F-2 WELD.
	R100C864SB										**TBX-35, PDI-02**

132300	TBX-2-2202-25	R-A	UT							NA	TDLR VERIFICATION BOUNDARY.
	ELBOW TO PIPE	R1.20		2 - -	-	-	-	-	C		C-F-2 WELD.
	R100C864SB										**TBX-35, PDI-02**

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SUMMARY EXAMINATION AREA NUMBER IDENTIFICATION	EXAMINATION ITEM NO	EXAMINATION METHOD	INSPECTION INTERVAL			PLAN STATUS			PRESERVICE YEAR		
			ASME	CATGY	NDE	FIRST PERIOD	SECOND PERIOD	THIRD PERIOD	OUTAGE	INSTRUCTIONS	
			SEC. XI								**CALIBRATION BLOCK**
						1 2	1 2 3	1 2			

FEEDWATER 6-FW-1-096-1303-2

133250	TBX-2-2202-FW-197 VALVE BODY WELD R155A864RB	C-G C6.20	MT 2 - -							82	TDLR VERIFICATION BOUNDARY. GROUP 3 - ONE VALVE WITHIN THE GROUP TO BE EXAMINED. REPLACES VALVE 1FW-0193 WHICH WAS REMOVED IN 1RF12 PER SGR AND FDA-2005-000224-02.
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FEEDWATER 16-FW-1-073-1303-2

146400	TBX-2-2301-1 NOZZLE TO REDUCING ELBOW R155J841RB	C-F-2 C5.51	UT MT	2 C	-	-	-	-	-	82	TDLR VERIFICATION BOUNDARY. RI-ISI EXAM, CAT R-A, ITEM NO. R1.11. EXAM COMPLETED PRIOR TO ASME CODE YEAR UPDATE. THIS WELD WAS LATER REMOVED IN 1RF12 PER SGR AND FDA-2005-000224-01. **TBX-20**
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FEEDWATER 6-FW-1-097-1303-2

151800	TBX-2-2302-23 ELBOW TO PIPE R100D864SB	R-A R1.20	UT 2 - -							NA	TDLR VERIFICATION BOUNDARY. C-F-2 WELD. **TBX-35, PDI-02**
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151900	TBX-2-2302-24 PIPE TO ELBOW R100D864SB	R-A R1.20	UT 2 - -							NA	TDLR VERIFICATION BOUNDARY. C-F-2 WELD. **TBX-35**
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152000	TBX-2-2302-25 ELBOW TO PIPE R100D864SB	R-A R1.20	UT 2 - -							NA	TDLR VERIFICATION BOUNDARY. C-F-2 WELD. **TBX-35**
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SUMMARY EXAMINATION AREA NUMBER	EXAMINATION IDENTIFICATION	INSPECTION INTERVAL			PLAN STATUS			PRESERVICE YEAR	
		ASME	FIRST	SECOND	THIRD	INSTRUCTIONS	ITEM NO	METH	ITEM NO
			PERIOD	PERIOD	PERIOD				
		SEC. XI	- - - - -	- - - - -	- - - - -				**CALIBRATION BLOCK**

FEEDWATER 6-FW-1-098-1303-2

168000 TBX-2-2402-23 R-A UT 82 TDLR VERIFICATION BOUNDARY.
ELBOW TO PIPE R1.20 2 - - - - C - C-F-2 WELD.
R100A864SB
TBX-35, PDI-02

168100 TBX-2-2402-24 R-A UT 82 TDLR VERIFICATION BOUNDARY.
PIPE TO ELBOW R1.20 2 - - - - C - C-F-2 WELD.
R100A864SB
TBX-35, PDI-02

168200 TBX-2-2402-25 R-A UT 82 TDLR VERIFICATION BOUNDARY.
ELBOW TO PIPE R1.20 2 - - - - C - C-F-2 WELD.
R100A864SB
TBX-35, PDI-02

169000 TBX-2-2402-33 R-A UT NA TDLR VERIFICATION BOUNDARY.
ELBOW TO PIPE R1.20 2 - - - - C - C-F-2 WELD.
R155L864RB
TBX-35, PDI-02

RESIDUAL HEAT REMOVAL 12-RH-1-003-601R-2

173600 TBX-2-2500-2 C-F-1 UT NA RI-ISI EXAM. EXAM COMPLETED
PIPE TO PIPE C5.11 2 - C - - - - PRIOR TO ASME CODE YEAR
R154A817RB UPDATE.
TBX-11/PDI-04

174100 TBX-2-2500-7 C-F-1 UT NA RI-ISI EXAM. EXAM COMPLETED
PIPE TO ELBOW C5.11 2 - C - - - - PRIOR TO ASME CODE YEAR
R77B 817SB UPDATE.
TBX-11/PDI-04

174200 TBX-2-2500-8 C-F-1 UT NA RI-ISI EXAM. EXAM COMPLETED
ELBOW TO PIPE C5.11 2 - C - - - - PRIOR TO ASME CODE YEAR
R77B 816SB UPDATE.
TBX-11/PDI-04

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			ASME	SEC. XI	CATGY	NDE	FIRST PERIOD	SECOND PERIOD	THIRD PERIOD	
							1 2	1 2 3	1 2	

RESIDUAL HEAT REMOVAL 16-RH-1-007-601R-2

176600	TBX-2-2500-32	C-F-1	UT						NA	RI-ISI EXAM. EXAM COMPLETED
	PIPE TO REDUCING ELBOW	C5.11		2 - C						PRIOR TO ASME CODE YEAR
	R53 775SB									UPDATE.
										TBX-15/PDI-03

SAFETY INJECTION 16-SI-1-076-601R-2

177600	TBX-2-2500-42	C-F-1	UT						NA	RI-ISI EXAM. EXAM COMPLETED
	PIPE TO ELBOW	C5.11		2 - -		C - -	- - -	- - -		PRIOR TO ASME CODE YEAR
	R65 788SB									UPDATE.
										TBX-15, PDI-03

RESIDUAL HEAT REMOVAL 12-RH-1-004-601R-2

179100	TBX-2-2501-6	C-F-1	UT						85	RI-ISI EXAM. EXAM COMPLETED
	PIPE TO ELBOW	C5.11	PT	2 C -		- - -	- - -	- - -		PRIOR TO ASME CODE YEAR
	R77A 817SB									UPDATE.
										TBX-11

179200	TBX-2-2501-7	C-F-1	UT						82	RI-ISI EXAM. EXAM COMPLETED
	ELBOW TO PIPE	C5.11	PT	2 C -		- - -	- - -	- - -		PRIOR TO ASME CODE YEAR
	R77A 816SB									UPDATE.
										TBX-11

RESIDUAL HEAT REMOVAL 16-RH-1-008-601R-2

181600	TBX-2-2501-31	C-F-1	UT						82	RI-ISI EXAM. EXAM COMPLETED
	ELBOW TO PIPE	C5.11	PT	2 C -		- - -	- - -	- - -		PRIOR TO ASME CODE YEAR
	R51 775SB									UPDATE.
										TBX-15

SAFETY INJECTION 16-SI-1-075-601R-2

182300	TBX-2-2501-38	C-F-1	UT						82	RI-ISI EXAM. EXAM COMPLETED
	ELBOW TO PIPE	C5.11		2 - -		C - -	- - -	- - -		PRIOR TO ASME CODE YEAR
	R66 788SB									UPDATE.

** TBX-15, PDI-03 **

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SUMMARY EXAMINATION AREA NUMBER	IDENTIFICATION	INSPECTION INTERVAL	PLAN STATUS			PRESERVICE YEAR
			FIRST ASME SEC. XI	SECOND PERIOD	THIRD PERIOD	
CATGY	NDE	O U T A G E				INSTRUCTIONS
ITEM NO	METH	1 2	1 2 3	1 2		**CALIBRATION BLOCK**

RESIDUAL HEAT REMOVAL 10-RH-1-015-601R-2

184700	TBX-2-2520-8 PIPE TO TEE R62F 789SB	C-F-1 UT C5.11	2 - -	C - - - -	NA	RI-ISI EXAM. EXAM COMPLETED PRIOR TO ASME CODE YEAR UPDATE. REPLACES WELD
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TBX-10, PDI-04

RESIDUAL HEAT REMOVAL 8-RH-1-020-601R-2

186100	TBX-2-2520-22 ELBOW TO PIPE R62H 789SB	C-F-1 UT C5.11	2 - -	C - - - -	82	RI-ISI EXAM. EXAM COMPLETED PRIOR TO ASME CODE YEAR UPDATE.
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TBX-7, PDI-03

186200	TBX-2-2520-23 PIPE TO TEE R62H 787SB	C-F-1 UT C5.11	2 - -	C - - - -	NA	RI-ISI EXAM. EXAM COMPLETED PRIOR TO ASME CODE YEAR UPDATE.
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TBX-7, PDI-03

RESIDUAL HEAT REMOVAL 8-RH-1-009-601R-2

187200	TBX-2-2520-33 PIPE TO REDUCER R62H 787SB	C-F-1 UT C5.11	2 - -	C - - - -	NA	RI-ISI EXAM. EXAM COMPLETED PRIOR TO ASME CODE YEAR UPDATE.
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TBX-7, PDI-03

RESIDUAL HEAT REMOVAL 8-RH-1-063-601R-2

189600	TBX-2-2520-57 PIPE TO PIPE R53 777SB	C-F-1 UT C5.11	2 - C	- - - -	NA	RI-ISI EXAM. EXAM COMPLETED PRIOR TO ASME CODE YEAR UPDATE.
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TBX-7/PDI-03

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COMANCHE PEAK UNIT 1
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SUMMARY EXAMINATION AREA NUMBER IDENTIFICATION	INSPECTION INTERVAL			PLAN STATUS			PRESERVICE YEAR
	ASME	FIRST	SECOND	THIRD			
		PERIOD	PERIOD	PERIOD			
	SEC. XI	- - - - -	- - - - -	- - - - -			
CATGY NDE		- - - - -	O U T A G E	- - - - -			INSTRUCTIONS
ITEM NO METH		1 2	1 2 3	1 2			**CALIBRATION BLOCK**
		- - - - -	- - - - -	- - - - -			

RESIDUAL HEAT REMOVAL 8-RH-1-063-601R-2

189700	TBX-2-2520-58 PIPE TO ELBOW R53 777SB	C-F-1 UT C5.11	2 - C	- - - - -	NA	RI-ISI EXAM. EXAM COMPLETED PRIOR TO ASME CODE YEAR UPDATE. **TBX-7/PDI-03**
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189800	TBX-2-2520-59 ELBOW TO PIPE R53 777SB	C-F-1 UT C5.11	2 - C	- - - - -	NA	RI-ISI EXAM. EXAM COMPLETED PRIOR TO ASME CODE YEAR UPDATE. **TBX-7/PDI-03**
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RESIDUAL HEAT REMOVAL 12-RH-1-036-601R-2

191700	TBX-2-2521-2 PIPE TO REDUCING ELBOW R68 797SB	R-A UT R1.20	2 - -	- - - - -	NA	C-F-1 WELD. REPLACES WELD TBX-2-2521-8 IN 1RF14. **TBX-11, PDI-04**
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191800	TBX-2-2521-3 REDUCING ELBOW TO PIPE R68 797SB	R-A UT R1.20	2 - -	- - - - -	NA	C-F-1 WELD. REPLACES WELD TBX-2-2521-9 IN 1RF14. **PDI-04**
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191900	TBX-2-2521-4 PIPE TO ELBOW R66 797SB	R-A UT R1.20	2 - -	- - - C	NA	C-F-1 WELD. **PDI-03**
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192000	TBX-2-2521-5 ELBOW TO PIPE R66 796SB	R-A UT R1.20	2 - -	- - - C	NA	C-F-1 WELD. **PDI-03**
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COMANCHE PEAK UNIT 1
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INSPECTION INTERVAL	PLAN STATUS			PRESERVICE YEAR
	FIRST	SECOND	THIRD	
ASME	PERIOD	PERIOD	PERIOD	
SEC. XI	-----	-----	-----	
SUMMARY EXAMINATION AREA	CATGY	NDE	O U T A G E	INSTRUCTIONS
NUMBER IDENTIFICATION	ITEM NO	METH	1 2 1 2 3 1 2	**CALIBRATION BLOCK**

RESIDUAL HEAT REMOVAL 8-RH-1-064-601R-2

196500 TBX-2-2521-50 R-A UT 82 C-F-1 WELD.
ELBOW TO PIPE R1.20 2 - - - C - - -
R51 781SB

PDI-03

196600 TBX-2-2521-51 R-A UT 82 C-F-1 WELD.
PIPE TO ELBOW R1.20 2 - - - C - - -
R51 781SB

PDI-03

196700 TBX-2-2521-52 R-A UT 82 C-F-1 WELD.
ELBOW TO PIPE R1.20 2 - - - C - - -
R51 781SB

PDI-03

196800 TBX-2-2521-53 R-A UT NA C-F-1 WELD.
PIPE TO ELBOW RL.20 2 - - - C - - -
R51 781SB

PDI-03

SAFETY INJECTION 10-SI-1-095-2501R-2

207500 TBX-2-2530-34 R-A UT NA C-F-1 WELD.
PIPE TO ELBOW R1.20 2 - - - C - - -
R77B 823SB

PDI-04

PDI - 04

207700 TBX-2-2530-36 R-A UT NA C-F-1 WELD.
PIPE TO ELBOW R1.20 2 - - - C - - -
R77B 823SB

PDI-04

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SUMMARY EXAMINATION AREA NUMBER IDENTIFICATION	INSPECTION INTERVAL			PLAN STATUS			PRESERVICE YEAR
	ASME		FIRST PERIOD	SECOND PERIOD	THIRD PERIOD		
	CATGY	NDE	O U T A G E			INSTRUCTIONS	
	ITEM NO	METH	1 2	1 2 3	1 2		**CALIBRATION BLOCK**

SAFETY INJECTION 10-SI-1-079-601R-2

209600	TBX-2-2531-14 PIPE TO ELBOW R77A 820SB	R-A	UT	R1.20	2 - -	- C - - -	NA	C-F-1 WELD.
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PDI-03

209700	TBX-2-2531-15 ELBOW TO PIPE R77A 820SB	R-A	UT	R1.20	2 - -	- C - - -	NA	C-F-1 WELD.
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PDI-03

RESIDUAL HEAT REMOVAL 10-RH-1-025-601R-2

210800	TBX-2-2532-5 ELBOW TO PIPE R62F 789B	R-A	UT	R1.20	2 - -	- C - - -	NA	C-F-1 WELD.
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PDI-03

SAFETY INJECTION 10-SI-1-078-601R-2

211800	TBX-2-2532-15 PIPE TO ELBOW R77B 818SB	R-A	UT	R1.20	2 - -	- C - - -	NA	C-F-1 WELD.
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PDI-03

211900	TBX-2-2532-16 ELBOW TO PIPE R77B 818SB	R-A	UT	R1.20	2 - -	- C - - -	NA	C-F-1 WELD.
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PDI-03

RESIDUAL HEAT REMOVAL 8-RH-1-027-601R-2

213700	TBX-2-2532-34 PIPE TO ELBOW R62F 797SB	R-A	UT	R1.20	2 - -	- - - - C	82	C-F-1 WELD.
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PDI-04

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INSPECTION INTERVAL	PLAN STATUS			PRESERVICE YEAR	
	FIRST	SECOND	THIRD		
ASME	PERIOD	PERIOD	PERIOD		
SEC. XI	-----	-----	-----		
SUMMARY EXAMINATION AREA	CATGY NDE	-----	O U T A G E	-----	INSTRUCTIONS
NUMBER IDENTIFICATION	ITEM NO METH	1 2	1 2 3	1 2	**CALIBRATION BLOCK**
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RESIDUAL HEAT REMOVAL 8-RH-1-027-601R-2

213800 TBX-2-2532-35 R-A UT 82 C-F-1 WELD.
ELBOW TO PIPE R1.20 2 - - - - - - C
R62F 797SB

PDI-04

PDI-04

SAFETY INJECTION 10-SI-1-082-2501R-2

215400 TBX-2-2533-2 R-A UT NA C-F-1 WELD.
PIPE TO TEE R1.20 2 - - - - - - C
R154A820RB

TBX-9

215500 TBX-2-2533-3 R-A UT 82 C-F-1 WELD.
TEE TO PIPE R1.20 2 - - - - - - - C
R154A820RB

TBX-9

SAFETY INJECTION 8-SI-1-087-2501R-2

215900 TBX-2-2533-7 R-A UT 84 C-F-1 WELD.
REDUCING TEE TO PIPE R1.20 2 - - - - - C
R154A820RB

TBX-18

216000 TBX-2-2533-8	R-A	UT		NA	C-F-1 WELD.
PIPE TO ELBOW	R1.20	2 - -	- - -	- C	
PIPE TO ELBOW					

APPENDIX A

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COMANCHE PEAK UNIT 1
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SUMMARY EXAMINATION AREA NUMBER	EXAMINATION IDENTIFICATION	ITEM NO	METH	INSPECTION INTERVAL			PLAN STATUS			PRESERVICE YEAR		
							FIRST	SECOND	THIRD			
				ASME	SEC. XI	CATGY	NDE	O U T A G E				
												CALIBRATION BLOCK

SAFETY INJECTION 8-SI-1-087-2501R-2

216100	TBX-2-2533-9	R-A	UT							NA	C-F-1 WELD.
	ELBOW TO PIPE		R1.20	2	-	-	-	-	-	C	
	R154A820RB										

TBX-18

SAFETY INJECTION 10-SI-1-083-2501R-2

217200	TBX-2-2534-2	R-A	UT							NA	C-F-1 WELD.
	PIPE TO TEE		R1.20	2	-	-	-	-	-	C	
	R154D821RB										

TBX-9

217300	TBX-2-2534-3	R-A	UT							82	C-F-1 WELD.
	TEE TO PIPE		R1.20	2	-	-	-	-	-	C	
	R154D821RB										

TBX-9

CONTAINMENT SPRAY 16-CT-1-002-151R-2

221600	TBX-2-2536-8	R-A	UT							82	C-F-1 WELD.
	PIPE TO ELBOW		R1.20	2	-	-	-	-	-	C	
	R62C 788SB										

TBX-48

CONTAINMENT SPRAY 16-CT-1-001-151R-2

222600	TBX-2-2537-7	R-A	UT							82	C-F-1 WELD.
	ELBOW TO PIPE		R1.20	2	-	-	-	-	-	C	
	R65 803SB										

TBX-48

CHEMICAL & VOLUME CONTROL 8-CS-1-063-151R-2

241100	TBX-2-2540-20	R-A	UT							NA	C-F-1-WELD.
	PIPE TO TEE		R1.20	2	-	-	-	-	-	C	
	R203 815AB										

PDI-03

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INSPECTION INTERVAL	PLAN STATUS			PRESERVICE YEAR	
	FIRST	SECOND	THIRD		
ASME	PERIOD	PERIOD	PERIOD		
SEC. XI	-----	-----	-----		
SUMMARY EXAMINATION AREA	CATGY NDE	O U T A G E - - - - -			INSTRUCTIONS
NUMBER IDENTIFICATION	ITEM NO METH	1 2	1 2 3	1 2	**CALIBRATION BLOCK**

CHEMICAL & VOLUME CONTROL 8-CS-1-063-151R-2

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SUMMARY EXAMINATION AREA NUMBER	EXAMINATION IDENTIFICATION	CATGY	NDE	ITEM NO	METH	OUTAGE	PLAN STATUS			INSTRUCTIONS **CALIBRATION BLOCK**
							FIRST	SECOND	THIRD	
							PERIOD	PERIOD	PERIOD	
		SEC. XI					- - - - -	- - - - -	- - - - -	

SAFETY INJECTION 6-SI-1-038-151R-2

247700	TBX-2-2541-8 ELBOW TO PIPE WELD R62E 775SB	R-A	UT	R1.20	2 - -	- - C	- -	NA	C-F-1 WELD.
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PDI-03

247800	TBX-2-2541-9 PIPE TO ELBOW WELD R62E 775SB	R-A	UT	R1.20	2 - -	- - C	- -	NA	C-F-1 WELD.
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PDI-03

SAFETY INJECTION 6-SI-1-041-151R-2

249200	TBX-2-2541-23 PIPE TO ELBOW WELD R62F 789SB	R-A	UT	R1.20	2 - -	- - C	- -	NA	C-F-1 WELD.
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PDI-03

249300	TBX-2-2541-24 TEE TO PIPE WELD R62F 789SB	R-A	UT	R1.20	2 - -	- - C	- -	NA	C-F-1 WELD.
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PDI-03

SAFETY INJECTION 6-SI-1-070-151R-2

253500	TBX-2-2542-2 ELBOW TO PIPE WELD R60 775SB	R-A	UT	R1.20	2 - -	- - C	- -	NA	C-F-1 WELD.
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PDI-03

253600	TBX-2-2542-3 PIPE TO ELBOW WELD R60 775SB	R-A	UT	R1.20	2 - -	- - C	- -	NA	C-F-1 WELD.
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PDI-03

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INSPECTION INTERVAL	PLAN STATUS			PRESERVICE YEAR
	FIRST	SECOND	THIRD	
ASME	PERIOD	PERIOD	PERIOD	
SEC. XI	-----	-----	-----	
SUMMARY EXAMINATION AREA	CATGY	NDE	O U T A G E	INSTRUCTIONS
NUMBER IDENTIFICATION	ITEM NO	METH	1 2 1 2 3 1 2	**CALIBRATION BLOCK**

SAFETY INJECTION 6-SI-1-070-151R-2

254100 TBX-2-2542-8 R-A UUT NA C-F-1 WELD.
PIPE TO ELBOW WELD R1.20 2 - - - - - C - -
R60 775SB

PDI-03

254200	TBX-2-2542-9	R-A	UT		NA	C-F-1 WELD.
	PIPE TO ELBOW WELD	R1.20	.	2 - -	- - C	- -
	R60	775SB				

PDI-03

254300 TBX-2-2542-10 R-A UT NA C-F-1 WELD.
ELBOW TO PIPE WELD R1.20 2 - - - - C - -
R60 786SB

PDI-03

CHEMICAL & VOLUME CONTROL 6-CS-1-240-151R-2

256900 TBX-2-2550-8 R-A UT NA C-F-1 WELD.
PIPE TO ELBOW R1.20 2 - - - - - - C
R200 816AB

TBX-6

TBY-6

257100 TBX-2-2550-10 R-A UT NA C-F-1 WELD.
PIPE TO ELBOW R1.20 2 - - - - - C
R200 816AB

TBX-6

257200 TBX-2-2550-11 R-A UT 82 C-F-1 WELD.
ELBOW TO PIPE R1.20 2 - - - - - - - C
R200 817AB

TBX-6

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SUMMARY EXAMINATION AREA NUMBER	EXAMINATION AREA IDENTIFICATION	INSPECTION INTERVAL			PLAN STATUS			PRESERVICE YEAR
		ASME	FIRST PERIOD	SECOND PERIOD	THIRD PERIOD			
SEC. XI								
CATGY	NDE		- - - - -	O U T A G E	- - - - -		INSTRUCTIONS	
ITEM NO	METH		1 2	1 2 3	1 2		**CALIBRATION BLOCK**	

CHEMICAL & VOLUME CONTROL 6-CS-1-240-151R-2

257300	TBX-2-2550-12	R-A	UT				NA	C-F-1 WELD.
	PIPE TO PIPE	R1.20		2 - -	- - -	- - -	C	
	R200 818AB							

TBX-6

SAFETY INJECTION 4-SI-1-008-2501R-2

279200	TBX-2-2564-33	R-A	UT				NA	C-F-1 WELD. REPLACES WELD
	PIPE TO ELBOW	R1.20		2 - -	- - -	- - -	C	TBX-2-2564-45 IN 1RF14.
	R77B 812SB							

TBX-4

280500	TBX-2-2564-46	R-A	UT				82	C-F-1 WELD.
	ELBOW TO PIPE	R1.20		2 - -	- - -	- - -	C	
	R77B 812SB							

TBX-4

CHEMICAL & VOLUME CONTROL 4-CS-1-076-2501R-2

301700	TBX-2-2569-6	R-A	UT				NA	C-F-1 WELD.
	PIPE TO ELBOW	R1.20		2 - -	- - -	- - -	C	
	R200 818AB							

TBX-4

301800	TBX-2-2569-7	R-A	UT				NA	C-F-1 WELD.
	ELBOW TO PIPE	R1.20		2 - -	- - -	- - -	C	
	R200 818AB							

TBX-4

302800	TBX-2-2569-17	R-A	UT				NA	C-F-1 WELD.
	PIPE TO TEE	R1.20		2 - -	- - -	- - -	C	
	R203 818AB							

TBX-4

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SUMMARY EXAMINATION AREA NUMBER	EXAMINATION AREA IDENTIFICATION	CATGY	NDE	INSPECTION INTERVAL			PLAN STATUS			PRESERVICE YEAR
				ASME	SEC. XI	FIRST PERIOD	SECOND PERIOD	THIRD PERIOD		
				CATGY	NDE	O U T A G E			INSTRUCTIONS	
				ITEM NO	METH	1 2	1 2 3	1 2	**CALIBRATION BLOCK**	

CHEMICAL & VOLUME CONTROL 4-CS-1-076-2501R-2

302900	TBX-2-2569-18	R-A	UT							NA C-F-1 WELD.
	TEE TO PIPE	R1.20		2 - -	- - -	- - -	- - -	- - -	C	
	R203 818AB									

TBX-4

CHEMICAL & VOLUME CONTROL 4-CS-1-344-2501R-2

303200	TBX-2-2569-21	R-A	UT							NA C-F-1 WELD.
	PIPE TO TEE	R1.20		2 - -	- - -	- - -	- - -	- - -	C	
	R203 818AB									

TBX-4

303300	TBX-2-2569-22	R-A	UT							NA C-F-1 WELD.
	TEE TO PIPE	R1.20		2 - -	- - -	- - -	- - -	- - -	C	
	R203 818AB									

TBX-4

303400	TBX-2-2569-23	R-A	UT							NA C-F-1 WELD.
	PIPE TO ELBOW	R1.20		2 - -	- - -	- - -	- - -	- - -	C	
	R203 818AB									

TBX-4

303600	TBX-2-2569-25	R-A	UT							NA C-F-1 WELD.
	PIPE TO ELBOW	R1.20		2 - -	- - -	- - -	- - -	- - -	C	
	R203 816AB									

TBX-4

303700	TBX-2-2569-26	R-A	UT							NA C-F-1 WELD.
	ELBOW TO PIPE	R1.20		2 - -	- - -	- - -	- - -	- - -	C	
	R203 816AB									

TBX-4

CHEMICAL & VOLUME CONTROL 4-CS-1-110-2501R-2

304000	TBX-2-2569-29	R-A	UT							NA C-F-1 WELD. REPLACES WLED
	PIPE TO ELBOW	R1.20		2 - -	- - -	- - -	- - -	- - -	C	TBX-2-2569-24 IN 1RF14..
	R203 816AB									

TBX-4

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SUMMARY EXAMINATION AREA NUMBER	EXAMINATION AREA IDENTIFICATION	INSPECTION INTERVAL	PLAN STATUS			PRESERVICE YEAR
			FIRST ITEM NO	SECOND METH	THIRD OUTAGE	
ASME	SEC. XI					
CATGY NDE	ITEM NO METH		1 2	1 2 3	1 2	INSTRUCTIONS **CALIBRATION BLOCK**

CHEMICAL & VOLUME CONTROL 4-CS-1-085-2501R-2

307700 TBX-2-2570-6 R-A UT NA C-F-1 WELD.
 PIPE TO PIPE R1.20 2 - - - - - C
 R201 818AB

TBX-4

307800 TBX-2-2570-7 R-A UT NA C-F-1 WELD.
 PIPE TO ELBOW R1.20 2 - - - - - C
 R201 818AB

TBX-4

307900 TBX-2-2570-8 R-A UT NA C-F-1 WELD.
 ELBOW TO PIPE R1.20 2 - - - - - C
 R201 818AB

TBX-4

308300 TBX-2-2570-12 R-A UT NA C-F-1 WELD.
 PIPE TO PIPE R1.20 2 - - - - - C
 R201 818AB

TBX-4

CHEMICAL & VOLUME CONTROL 4-CS-1-110-2501R-2

310300 TBX-2-2570-32 R-A UT NA C-F-1 WELD.
 PIPE TO ELBOW R1.20 2 - - - - - C
 R203 814AB

TBX-4

310400 TBX-2-2570-33 R-A UT NA C-F-1 WELD.
 ELBOW TO PIPE R1.20 2 - - - - - C
 R203 814AB

TBX-4

CONTAINMENT SPRAY 12-CT-1-005-151R-2

323160 TBX-2-2576-1CT-084 C-G PT NA GROUP 5 - ONE VALVE WITHIN THE
 VALVE BODY WELD C6.20 2 - - C - - - - - GROUP TO BE EXAMINED. REFER TO
 R54 787SB RG 1.147 (N-617).

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COMANCHE PEAK UNIT 1
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CLASS 2 COMPLETED COMPONENTS

SUMMARY EXAMINATION AREA NUMBER	EXAMINATION IDENTIFICATION	INSPECTION INTERVAL			PLAN STATUS			PRESERVICE YEAR		
		ASME			FIRST	SECOND	THIRD			
		CATGY	NDE	ITEM NO	METH	1	2	3	1	2
						O	U	T	A	G

SAFETY INJECTION 14-SI-1-071-601R-2

339300	TBX-2-2581-15 ELBOW TO PIPE R67 790SB	R-A	UT	R1.20	2 - -	- - -	- - -	- - -	- - -	C	NA	C-F-1 WELD.
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TBX-47

339400	TBX-2-2581-16 PIPE TO ELBOW R62F 789SB	C-F-1	UT	C5.11	2 - C	- - -	- - -	- - -	- - -	C	NA	RI-ISI EXAM. EXAM COMPLETED PRIOR TO ASME CODE YEAR UPDATE.
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TBX-47/PDI-03

SAFETY INJECTION 12-SI-1-031-151R-2

341660	TBX-2-2582-1SI-048 VALVE BODY WELD R85D 804YD	C-G	PT	C6.20	2 - -	- - -	- - -	- - -	- - -	C	NA	GROUP 6 - ONE VALVE WITHIN THE GROUP TO BE EXAMINED. REFER TO RG 1.147 (N-617).
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RESIDUAL HEAT REMOVAL TBX-RHAPRH-01

400000	TBX-2-3100-1-1WS RHR PUMP #1 WELDED SUPPORT R53 773SB	C-C	PT	C3.30	2 - -	C - -	- - -	- - -	- - -	C	83	ONLY 1 PUMP REQUIRED TO BE EXAMINED, PUMP #1 SELECTED. DWG 8X20WDF86X38.
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400010	TBX-2-3100-1-2WS RHR PUMP #1 WELDED SUPPORT R53 773SB	C-C	PT	C3.30	2 - -	C - -	- - -	- - -	- - -	C	83	ONLY 1 PUMP REQUIRED TO BE EXAMINED, PUMP #1 SELECTED. DWG 8X20WDF86X38.
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400020	TBX-2-3100-1-3WS RHR PUMP #1 WELDED SUPPORT R53 773SB	C-C	PT	C3.30	2 - -	C - -	- - -	- - -	- - -	C	83	ONLY 1 PUMP REQUIRED TO BE EXAMINED, PUMP #1 SELECTED. DWG 8X20WDF86X38.
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COMANCHE PEAK UNIT 1
INSERVICE INSPECTION PLAN
CLASS 2 COMPLETED COMPONENTS

SUMMARY EXAMINATION AREA NUMBER IDENTIFICATION	INSPECTION INTERVAL		PLAN STATUS			PRESERVICE YEAR
	ASME		FIRST PERIOD	SECOND PERIOD	THIRD PERIOD	
	CATGY	NDE	OUTAGE			INSTRUCTIONS
ITEM NO	METH		1 2	1 2 3	1 2	**CALIBRATION BLOCK**

CHEMICAL & VOLUME CONTROL TBX-CSAPCH-01

400200	TBX-2-3110-1-1WS CENTRIFUGAL CHARGING PUMP #1 WELDED SUP. R200	C-C C3.30	PT 2 - C	- - - - -	82	ONLY 1 PUMP REQUIRED TO BE EXAMINED, PUMP #1 SELECTED <i>RR C-4</i>
400210	TBX-2-3110-1-2WS CENTRIFUGAL CHARGING PUMP #1 WELDED SUP. R200	C-C C3.30	PT 2 - C	- - - - -	82	ONLY 1 PUMP REQUIRED TO BE EXAMINED, PUMP #1 SELECTED <i>RR C-4</i>
400220	TBX-2-3110-1-3WS CENTRIFUGAL CHARGING PUMP #1 WELDED SUP. R200	C-C C3.30	PT 2 - C	- - - - -	82	ONLY 1 PUMP REQUIRED TO BE EXAMINED, PUMP #1 SELECTED <i>RR C-4</i>
400230	TBX-2-3110-1-4WS CENTRIFUGAL CHARGING PUMP #1 WELDED SUP. R200	C-C C3.30	PT 2 - C	- - - - -	82	ONLY 1 PUMP REQUIRED TO BE EXAMINED, PUMP #1 SELECTED <i>RR C-4</i>

SAFETY INJECTION TBX-SIAPSI-01

400405	TBX-2-3140-1B1-32 SI PUMP #1 BOLTING (1-B1/1-B32) 460 773SB	C-D C4.30	UT 2 - -	- - - - -	82	ONLY 1 PUMP REQUIRED TO BE EXAMINED, PUMP #1 SELECTED FOR SECOND INTERVAL. ***TBX-53***
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4.3 COMPONENT SUPPORTS

This subsection describes the examination areas and requirements for the Class 1, 2 and 3 component supports and Class 3 Integral Welded Attachments as specified in Article IWF and IWD of the Code, respectively. For pressure testing of Class 3 components, see Section 5.

In lieu of the requirements of Technical Specifications relating to snubbers, specifically those ISI requirements (e.g., plans, schedules, reports, inspector involvement, and Code Data Reports) of ASME Section XI, snubbers shall be demonstrated operable by performance of the augmented inservice inspection program as described in the ASME OM Code, Subsection ISTD..

Note 1 (as used in the item number field of the tables):

This support may have component standard item (F-C) and/or linear type items (F-B); the examination method is identical for all items in both categories.

These examinations were all completed prior to the Code Edition change, which adopted ASME section XI, 1998 Edition, 1999 and 2000 Addenda.

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CLASS 1 COMPLETED COMPONENTS

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INSPECTION INTERVAL	PLAN STATUS			PRESERVICE YEAR	
	FIRST	SECOND	THIRD		
ASME	PERIOD	PERIOD	PERIOD		
SEC. XI	-----	-----	-----		
SUMMARY EXAMINATION AREA	CATGY NDE	O U T A G E			INSTRUCTIONS
NUMBER IDENTIFICATION	ITEM NO METH	1 2	1 2 3	1 2	**CALIBRATION BLOCK**

CHEMICAL & VOLUME CONTROL 3-CS-1-080-2501R-1

650000	TBX-1-4105-H1	F-A	VT-3		NA	SPRING
	CS-1-080-002-C41S	F1.10	2 - -	- C -	- -	
	R23 829RB					

CHEMICAL & VOLUME CONTROL 2-CS-1-105-2501R-1

650400 TBX-1-4208-H4 F-A VT-3 NA SNUBBER
CS-1-105-700-C41K F1.10 2 - - - - - C -
R154J826RB

TBX-1-4208-H5	F-A	VT-3		NA	SPRING
CS-1-105-701-C41S	F1.10	2 - -	- - -	C	-
R154J826RB					

CHEMICAL & VOLUME CONTROL 2-CS-1-109-2501R-1

650800 TBX-1-4410-H3 F-C VT-3 NA SNUBBER
CS-1-109-700-C41K NOTE 1 2 - C - - - -
R29 826RB

650900 TBX-1-4410-H4 F-C VT-3 NA STRUT
CS-1-109-701-C41R NOTE 1 2 - C - - - -
R29 826RB

CHEMICAL & VOLUME CONTROL 2-CS-1-112-2501R-1

652600 TBX-1-4505-H22 F-B VT-3 NA ANCHOR
CS-1-112-720-C41A NOTE 1 2 C - - - - -
R29 833RB

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COMANCHE PEAK UNIT 1
INSERVICE INSPECTION PLAN
CLASS 1 COMPLETED COMPONENTS

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SUMMARY EXAMINATION AREA NUMBER IDENTIFICATION	INSPECTION INTERVAL			PLAN STATUS			PRESERVICE YEAR	
	ASME	FIRST	SECOND	THIRD				
		PERIOD	PERIOD	PERIOD				
	SEC. XI	- - - - -	- - - - -	- - - - -	O	U	T	A
CATGY NDE		- - - - -	- - - - -	- - - - -				
ITEM NO METH		1 2	1 2 3	1 2				

CHEMICAL & VOLUME CONTROL 2-CS-1-112-2501R-1

652650	TBX-1-4505-H22	B-K-1 PT					NA	6" S160 SLEEVE. EXAM COMPLETED
	CS-1-112-720-C41A	B10.10	2 C -	- - -	- - -	- - -		PRIOR TO ASME CODE YEAR
	R29 833RB							UPDATE.

CHEMICAL & VOLUME CONTROL 3-CS-1-235-2501R-1

654600	TBX-1-4304-H21	F-A VT-3					NA	SNUBBER
	CS-1-235-067-C41K	F1.10	2 - -	- - -	- - -	- - -		
	R154K826RB							

CHEMICAL & VOLUME CONTROL 1.5-CS-1-244-2501R-1

654700	TBX-1-4410-H1	F-C VT-3					NA	STRUT
	CS-1-244-700-C41R	NOTE 1	2 - C	- - -	- - -	- - -		
	R29 830RB							

654800	TBX-1-4410-H2	F-C VT-3					NA	SNUBBER
	CS-1-244-701-C41K	NOTE 1	2 - C	- - -	- - -	- - -		
	R29 826RB							

CHEMICAL & VOLUME CONTROL 1.5-CS-1-249-2501R-1

655200	TBX-1-4208-H2	F-A VT-3					NA	SPRING
	CS-1-249-700-C41S	F1.10	2 - -	- - -	- - -	- - -		
	R154J830RB							

REACTOR COOLANT 12-RC-1-007-2501R-1

655400	TBX-1-4101-H2	F-C VT-3					NA	STRUT
	RC-1-007-001-C41R	NOTE 1	2 - -	C - -	- - -	- - -		
	R154I819RB							

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CLASS 1 COMPLETED COMPONENTS

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INSPECTION INTERVAL		PLAN STATUS			PRESERVICE YEAR
		FIRST	SECOND	THIRD	
ASME		PERIOD	PERIOD	PERIOD	
SEC. XI		-----	-----	-----	
SUMMARY EXAMINATION AREA	CATGY NDE	O U T A G E			INSTRUCTIONS
NUMBER IDENTIFICATION	ITEM NO METH	1 2	1 2 3	1 2	**CALIBRATION BLOCK**
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REACTOR COOLANT 6-RC-1-008-2501R-1

655600 TBX-1-4104-H1 F-C VT-3 NA SPRING
RC-1-008-002-C41S NOTE 1 2 - - C - - - -
R154I826RB

REACTOR COOLANT 2-RC-1-015-2501R-1

655900 TBX-1-4109-H9 F-A VT-3 NA SPRING.
RC-1-015-702-C41S F1.10 2 - - - C - - -
R23 814RB

656000	TBX-1-4109-H6	F-A	VT-3		NA	SNUBBER.
	RC-1-015-703-C41K	F1.10	2 - -	- C -	- -	
	R23 813RB					

656100 TBX-1-4109-H3 F-A VT-3 NA SPRING.
RC-1-015-704-C41S F1.10 2 - - - C - - -
R23 813RB

656200 TBX-1-4109-H4 F-A VT-3 NA SNUBBER.
RC-1-015-705-C41K F1.10 2 - - - C - - -
R23 813RB

REACTOR COOLANT 4-RC-1-018-2501R-1

656900 TBX-1-4504-H25 F-A VT-3 NA STRUT
RC-1-018-016-C81R F1.10 2 - - - C - - -
R16 904RB

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INSPECTION INTERVAL		PLAN STATUS			PRESERVICE YEAR
		FIRST	SECOND	THIRD	
ASME		PERIOD	PERIOD	PERIOD	
SEC. XI		-----	-----	-----	
SUMMARY EXAMINATION AREA	CATGY	NDE	O U T A G E	-----	INSTRUCTIONS
NUMBER IDENTIFICATION	ITEM NO	METH	1 2	1 2 3	1 2
-----	-----	-----	-----	-----	-----

REACTOR COOLANT 4-RC-1-018-2501R-1

657000	TBX-1-4504-H26	F-A	VT-3		NA	STRUT
	RC-1-018-017-C81R	F1.10	2 - -	- C -	- -	
	R16 905RB					

657300	TBX-1-4504-H23	F-A	VT-3		NA	STRUT
	RC-1-018-020-C71R	F1.10	2 - -	- C -	- -	
	R16 888RB					

657400	TBX-1-4504-H24	F-A	VT-3		NA	STRUT
	RC-1-018-021-C71R	F1.10	2 - -	- C -	- -	
	R16 888RB					

657700	TBX-1-4504-H20	F-A	VT-3		NA	STRUT
	RC-1-018-026-C61R	F1.10	2 - -	- - -	- C	
	R30 872RB					

659700 TBX-1-4504-H21 F-A VT-3 NA ANCHOR
RC-1-018-055-C61A F1.10 2 - - - C - - -
R161D883RB

659750 TBX-1-4504-H21 B-K PT NA 5/8" 360 SADDLE.
RC-1-018-055-C61A B10.20 2 - - - C - - -
R161D883RB

REACTOR COOLANT 3-RC-1-052-2501R-1

660200 TBX-1-4304-H3 F-A VT-3 NA SPRING
RC-1-052-001-C41S F1.10 2 - - - - - C -
R154K814RB

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INSPECTION INTERVAL	PLAN STATUS			PRESERVICE YEAR	
	FIRST	SECOND	THIRD		
ASME	PERIOD	PERIOD	PERIOD		
SEC. XI	-----	-----	-----		
SUMMARY EXAMINATION AREA	CATGY NDE	O U T A G E			INSTRUCTIONS
NUMBER IDENTIFICATION	ITEM NO METH	1 2	1 2 3	1 2	**CALIBRATION BLOCK**

REACTOR COOLANT 3-RC-1-052-2501R-1

660400 TBX-1-4304-H1 F-A VT-3 NA SNUBBER
RC-1-052-004-C41K F1.10 2 - - - - - C -
R154K814RB

660700 TBX-1-4304-H5 F-A VT-3 NA SNUBBER
RC-1-052-009-C41K F1.10 2 - - - - C -
R154K814RB

660800 TBX-1-4304-H7 F-A VT-3 NA SNUBBER
RC-1-052-010-C41K F1.10 2 - - - - C -
R154K814RB

661100 TBX-1-4304-H6 F-A VT-3 NA SNUBBER
RC-1-052-014-C41K F1.10 2 - - - - C -
R154K814RB

661500	TBX-1-4304-H20	F-A	VT-3		NA	STRUT
	RC-1-052-019-C41R	F1.10	2 - -	- - -	C	-
	R154K826RB					

661900 TBX-1-4304-H18 F-A VT-3 NA SNUBBER
RC-1-052-023-C41K F1.10 2 - - - - - C -
R154K826RB

662000	TBX-1-4304-H19	F-A	VT-3		NA	SNUBBER
	RC-1-052-024-C41K	F1.10	2 - -	- - -	C	-
	R154K826RB					

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SUMMARY EXAMINATION AREA NUMBER	IDENTIFICATION	ITEM NO	METH	INSPECTION INTERVAL			PLAN STATUS			PRESERVICE YEAR
				CATGY	NDE	O U T A G E	FIRST	SECOND	THIRD	
						- - - - -				

REACTOR COOLANT 12-RC-1-069-2501R-1

662300	TBX-1-4401-H2	F-A	VT-3				NA	SNUBBER
	RC-1-069-001-C41K	F1.10		2 - C		- - -		
	R29	820RB						

REACTOR COOLANT 2-RC-1-072-2501R-1

662900	TBX-1-4408-H4	F-A	VT-3				NA	STRUT
	RC-1-072-707-C41R	F1.10		2 - C		- - -		
	R29	813RB						

REACTOR COOLANT 4-RC-1-075-2501R-1

663100	TBX-1-4503-H13	F-A	VT-3				NA	SPRING
	RC-1-075-006-C61S	F1.10		2 - -	- C	- -		
	R155K863RB							

663150	TBX-1-4503-H13	B-K	PT				NA	4-1" LUGS.
	RC-1-075-006-C61S	B10.20		2 - -	- C	- -		
	R155K863RB							

665200	TBX-1-4503-H15	F-A	VT-3				NA	ANCHOR
	RC-1-075-056-C61A	F1.10		2 - -	- C	- -		
	R155K882RB							

665250	TBX-1-4503-H15	B-K	PT				NA	3/4" 360 SADDLE.
	RC-1-075-056-C61A	B10.20		2 - -	- C	- -		
	R155K882RB							

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INSERVICE INSPECTION PLAN
CLASS 1 COMPLETED COMPONENTS

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SUMMARY EXAMINATION AREA NUMBER IDENTIFICATION	INSPECTION INTERVAL			PLAN STATUS			PRESERVICE YEAR
	ASME		FIRST	SECOND	THIRD		
	SEC. XI	CATGY NDE	ITEM NO	METH	OUTAGE		
			1 2	1 2 3	1 2		**CALIBRATION BLOCK**

REACTOR COOLANT 4-RC-1-087-2501R-1

665700	TBX-1-4504-H36	F-A	VT-3			NA	SNUBBER
	RC-1-087-007-C81K	F1.10	2 - -	- C -	- - -		
	R21 910RB						

665800	TBX-1-4504-H35	F-A	VT-3			NA	SNUBBER
	RC-1-087-700-C81K	F1.10	2 - -	- C -	- - -		
	R21 910RB						

REACTOR COOLANT 4-RC-1-088-2501R-1

665900	TBX-1-4503-H35	F-C	VT-3			NA	SNUBBER
	RC-1-088-005-C81K	NOTE 1	2 C -	- - -	- - -		
	R21 913RB						

666100	TBX-1-4503-H31	F-C	VT-3			NA	SNUBBER
	RC-1-088-008-C81K	NOTE 1	2 C -	- - -	- - -		
	R21 911RB						

666200	TBX-1-4503-H34	F-C	VT-3			NA	SNUBBER
	RC-1-088-009-C81K	NOTE 1	2 C -	- - -	- - -		
	R21 913RB						

666300	TBX-1-4503-H30	F-C	VT-3			NA	SPRING
	RC-1-088-010-C81S	NOTE 1	2 C -	- - -	- - -		
	R21 909RB						

666400	TBX-1-4503-H32	F-C	VT-3			NA	SNUBBER
	RC-1-088-700-C81K	NOTE 1	2 C -	- - -	- - -		
	R21 912RB						

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INSPECTION INTERVAL	PLAN STATUS			PRESERVICE YEAR	
	FIRST	SECOND	THIRD		
ASME	PERIOD	PERIOD	PERIOD		
SEC. XI	-----	-----	-----		
SUMMARY EXAMINATION AREA	CATGY NDE	O U T A G E			INSTRUCTIONS
NUMBER IDENTIFICATION	ITEM NO METH	1 2	1 2 3	1 2	**CALIBRATION BLOCK**

REACTOR COOLANT 14-RC-1-135-2501R-1

667000 TBX-1-4500-H2 F-A VT-3 NA SPRING.TDLR VERIFICATION
RC-1-135-001-C41S F1.10 2 - - - - C - BOUNDARY.
R29 832RB

667400 TBX-1-4500-H5 F-A VT-3 NA STRUT.TDLR VERIFICATION:
RC-1-135-009-C51R F1.10 2 - - - - C - BOUNDARY.
R161B843RB

667500 TBX-1-4500-H1 F-A VT-3 NA SNUBBER.TDLR VERIFICATION
RC-1-135-010-C41K F1.10 2 - - - - - C - BOUNDARY.
R29 832RB

REACTOR COOLANT 3-RC-1-146-2501R-1

667600 TBX-1-4502-H6 F-C VT-3 NA SPRING.TDLR VERIFICATION
RC-1-146-001-C81S NOTE 1 2 C - - - - -
R16 907RB

REACTOR COOLANT 6-RC-1-147-2501R-1

668100 TBX-1-4503-H39 F-C VT-3 NA SNUBBER
RC-1-147-007-C81K NOTE 1 2 C - - - - -
R16 913RB

668200 TBX-1-4503-H38 F-C VT-3 NA SPRING
RC-1-147-009-C81S NOTE 1 2 C - - - - - -
R16 913RB

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INSERVICE INSPECTION PLAN
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INSPECTION INTERVAL	PLAN STATUS			PRESERVICE YEAR
	FIRST	SECOND	THIRD	
ASME	PERIOD	PERIOD	PERIOD	
SEC. XI	-----	-----	-----	
SUMMARY EXAMINATION AREA	CATGY	NDE	O U T A G E	INSTRUCTIONS
NUMBER IDENTIFICATION	ITEM NO	METH	1 2 1 2 3 1 2	**CALIBRATION BLOCK**

REACTOR COOLANT 6-RC-1-147-2501R-1

668300 TBX-1-4503-H37 F-C VT-3 NA SNUBBER
RC-1-147-010-C81K NOTE 1 2 C - - - - -
R16 913RB

REACTOR COOLANT 4-RC-1-162-2501R-1

668900 TBX-1-4503-H29 F-C VT-3 NA SNUBBER
RC-1-162-001-C81K NOTE 1 2 C - - - - -
R21 909RB

669000 TBX-1-4503-H28 F-C VT-3 NA SNUBBER
RC-1-162-002-C81K NOTE 1 2 C - - - - -
R21 909RB

669200 TBX-1-4503-H26 F-C VT-3 NA SNUBBER
RC-1-162-004-C81K NOTE 1 2 - C - - - - -
R16 909RB

REACTOR COOLANT 6-RC-1-163-2501R-1

669400	TBX-1-4504-H30	F-A	VT-3		NA	STRUT
	RC-1-163-004-C81R	F1.10	2 - -	- C -	-	-
	R16 908RB					

REACTOR COOLANT 4-RC-1-164-2501R-1

669800	TBX-1-4504-H33	F-A	VT-3		NA	SNUBBER
	RC-1-164-003-C81K	F1.10	2 - -	- C -	- -	
	R21 908RB					

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SUMMARY EXAMINATION AREA NUMBER	EXAMINATION AREA IDENTIFICATION	ITEM NO	METH	INSPECTION INTERVAL			PLAN STATUS			PRESERVICE YEAR		
				ASME		FIRST PERIOD	SECOND PERIOD	THIRD PERIOD	OUTAGE		INSTRUCTIONS	
				SEC. XI		- - - - -	- - - - -	- - - - -	1 2	1 2 3	1 2	**CALIBRATION BLOCK**

RESIDUAL HEAT REMOVAL 12-RH-1-001-2501R-1

670000 TBX-1-4101-H10 F-C VT-3 NA SPRING.
 RH-1-001-001-C41S NOTE 1 2 - C - - - -
 R31 817RB

670100 TBX-1-4101-H3 F-C VT-3 NA SPRING
 RH-1-001-004-C41S NOTE 1 2 - C - - - -
 R23 817RB

670200 TBX-1-4101-H9 F-C VT-3 NA SNUBBER.
 RH-1-001-005-C41K NOTE 1 2 - C - - - -
 R31 817RB

RESIDUAL HEAT REMOVAL 12-RH-1-002-2501R-1

671400 TBX-1-4401-H5 F-C VT-3 NA SNUBBER
 RH-1-002-012-C41K NOTE 1 2 - C - - - -
 R29 817RB

671450 TBX-1-4401-H5 B-K-1 PT NA 1" SADDLE.
 RH-1-002-012-C41K B10.10 2 - C - - - -
 R29 817RB

SAFETY INJECTION 1.5-SI-1-026-2501R-1

672200 TBX-1-4205-H38 F-A VT-3 NA STRUT
 SI-1-026-701-C41R F1.10 2 - C - - - -
 R154B819RB

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SUMMARY EXAMINATION AREA NUMBER IDENTIFICATION	INSPECTION INTERVAL		PLAN STATUS			PRESERVICE YEAR
	ASME	SEC. XI	FIRST	SECOND	THIRD	
			PERIOD	PERIOD	PERIOD	
	CATGY	NDE	- - - - -	O U T A G E	- - - - -	INSTRUCTIONS
	ITEM NO	METH	1 2	1 2 3	1 2	**CALIBRATION BLOCK**

SAFETY INJECTION 1.5-SI-1-026-2501R-1

672400	TBX-1-4205-H36	F-A	VT-3			NA	SPRING
	SI-1-026-703-C41S	F1.10	2 - -	- C -	- - -		
	R154B819RB						

672500	TBX-1-4205-H35	F-A	VT-3			NA	SNUBBER
	SI-1-026-705-C41K	F1.10	2 - -	- C -	- - -		
	R154B818RB						

672600	TBX-1-4205-H34	F-A	VT-3			NA	STRUT
	SI-1-026-706-C41R	F1.10	2 - -	- C -	- - -		
	R154B817RB						

672700	TBX-1-4205-H33	F-A	VT-3			NA	STRUT
	SI-1-026-707-C41R	F1.10	2 - -	- C -	- - -		
	R154B817RB						

672800	TBX-1-4205-H32	F-A	VT-3			NA	SNUBBER
	SI-1-026-709-C41K	F1.10	2 - -	- C -	- - -		
	R154B817RB						

673200	TBX-1-4205-H28	F-A	VT-3			NA	SNUBBER
	SI-1-026-714-C41K	F1.10	2 - -	- C -	- - -		
	R154B817RB						

673400	TBX-1-4205-H26	F-A	VT-3			NA	STRUT
	SI-1-026-716-C41R	F1.10	2 - -	- C -	- - -		
	R154B817RB						

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COMANCHE PEAK UNIT 1
INSERVICE INSPECTION PLAN
CLASS 1 COMPLETED COMPONENTS

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INSPECTION INTERVAL	PLAN STATUS			PRESERVICE YEAR
	FIRST	SECOND	THIRD	
ASME	PERIOD	PERIOD	PERIOD	
SEC. XI	-----	-----	-----	
SUMMARY EXAMINATION AREA	CATGY	NDE	O U T A G E	INSTRUCTIONS
NUMBER IDENTIFICATION	ITEM NO	METH	1 2 1 2 3 1 2	**CALIBRATION BLOCK**

SAFETY INJECTION 1.5-SI-1-026-2501R-1

673500 TBX-1-4205-H25 F-A VT-3 NA BOX
SI-1-026-717-C41R F1.10 2 - - - C - - -
R154B817RB

673600 TBX-1-4205-H24 F-A VT-3 NA STRUT
SI-1-026-718-C41R F1.10 2 - - - C - - -
R154B817RB

673800	TBX-1-4205-H22	F-A	VT-3		NA	STRUT
	SI-1-026-721-C41R	F1.10	2 - -	- C -	- -	
	P15AB817PB					

673900 TBX-1-4205-H21 F-A VT-3 NA STRUT
SI-1-026-723-C41R F1.10 2 - - - C - - -
P154P817PR

674200 TBX-1-4205-H18 F-A VT-3 NA SNUBBER
SI-1-026-726-C41K F1.10 2 - - - C - - -
R154B817RB

674400	TBX-1-4205-H16	F-A	VT-3		NA	STRUT
	SI-1-026-728-C41R	F1.10	2 - -	- C -	- -	
	R154B817RB					

674500 TBX-1-4205-H15 F-A VT-3 NA STRUT
SI-1-026-729-C41R F1.10 2 - - - C - -
R154B817RB

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SAFETY INJECTION 1.5-SI-1-026-2501R-1

674600 TBX-1-4205-H14 F-A VT-3 NA STRUT
SI-1-026-730-C41R F1.10 2 - - - C - - -
R154B818RB

SAFETY INJECTION 1.5-SI-1-027-2501R-1

676000 TBX-1-4306-H28 F-A VT-3 NA SNUBBER
SI-1-027-714-C41K F1.10 2 - - - - - C -
R154C815RB

676700 TBX-1-4306-H21 F-A VT-3 NA SNUBBER
SI-1-027-721-C41K F1.10 2 - - - - C -
R154C815RB

SAFETY INJECTION 3-SI-1-033-2501R-1

678100 TBX-1-4600-H4 F-C VT-3 NA STRUT
SI-1-033-001-C41R NOTE 1 2 - - C - - - -
R154B819RB

678200 TBX-1-4600-H6 F-C VT-3 NA SNUBBER
SI-1-033-003-C41K NOTE 1 2 - - C - - - -
R154D819RB

678400 TBX-1-4600-H3 F-C VT-3 NA SPRING
SI-1-033-005-C41S NOTE 1 2 - - C - - - -
R31 819RB

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SUMMARY EXAMINATION AREA NUMBER	IDENTIFICATION	ITEM NO	METH	INSPECTION INTERVAL			PLAN STATUS			PRESERVICE YEAR INSTRUCTIONS **CALIBRATION BLOCK**
				ASME		FIRST PERIOD	SECOND PERIOD	THIRD PERIOD		
				SEC. XI	-----	-----	-----	-----		
				CATGY	NDE	-----	O U T A G E	-----		
				ITEM NO	METH	1 2	1 2 3	1 2		

SAFETY INJECTION 2-SI-1-086-2501R-1

680300	TBX-1-4404-H5	F-C	VT-3			NA	SNUBBER
	SI-1-086-706-C41K	NOTE 1	2 - C	- - -	- - -		
	R29	821RB					

680400	TBX-1-4404-H4	F-C	VT-3			NA	SNUBBER
	SI-1-086-707-C41K	NOTE 1	2 - C	- - -	- - -		
	R29	826RB					

SAFETY INJECTION 6-SI-1-089-2501R-1

680800	TBX-1-4103-H6	F-C	VT-3			NA	SPRING
	SI-1-089-007-C41S	NOTE 1	2 - C	- - -	- - -		
	R23	827RB					

680850	TBX-1-4103-H6	B-K-1	PT			NA	4-1" LUGS.
	SI-1-089-007-C41S	B10.10	2 - C	- - -	- - -		
	R23	827RB					

SAFETY INJECTION 8-SI-1-090-2501R-1

681100	TBX-1-4202-H2	F-A	VT-3			NA	SNUBBER
	SI-1-090-004-C41K	F1.10	2 - -	- - -	C -		
	R154J820RB						

681200	TBX-1-4202-H1	F-A	VT-3			NA	SNUBBER
	SI-1-090-006-C41K	F1.10	2 - -	- - -	C -		
	R154J820RB						

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COMANCHE PEAK UNIT 1
INSERVICE INSPECTION PLAN
CLASS 1 COMPLETED COMPONENTS

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INSPECTION INTERVAL	PLAN STATUS			PRESERVICE YEAR
	FIRST	SECOND	THIRD	
ASME	PERIOD	PERIOD	PERIOD	
SEC. XI	-----	-----	-----	
SUMMARY EXAMINATION AREA	CATGY	NDE	O U T A G E	INSTRUCTIONS
NUMBER IDENTIFICATION	ITEM NO	METH	1 2 1 2 3 1 2	**CALIBRATION BLOCK**
-----	-----	-----	-----	-----

SAFETY INJECTION 8-SI-1-090-2501R-1

681300 TBX-1-4202-H4 F-A VT-3 NA SPRING
SI-1-090-007-C41S F1.10 2 - - - - - C -
R154J820RB

681350 TBX-1-4202-H4 B-K PT NA 4-1" LUGS.
SI-1-090-007-C41S B10.20 2 - - - - - C -
R154J820RB

SAFETY INJECTION 8-SI-1-091-2501R-1

681500	TBX-1-4302-H1	F-A	VT-3		NA	STRUT
	SI-1-091-001-C41R	F1.10	2 - -	- - -	C	-
	R154K816RB					

SAFETY INJECTION 6-SI-1-092-2501R-1

682100 TBX-1-4403-H3 F-C VT-3 NA. SNUBBER
SI-1-092-007-C41K NOTE 1 2 - C - - - - -
R29 822RB

682200 TBX-1-4403-H2 F-C VT-3 NA SNUBBER
SI-1-092-008-C41K NOTE 1 2 - C - - - - -
R29 822RB

682300 TBX-1-4403-H1 F-C VT-3 NA SNUBBER
SI-1-092-009-C41K NOTE 1 2 - C - - - - -
R29 820RB

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INSPECTION INTERVAL	PLAN STATUS			PRESERVICE YEAR	
	FIRST	SECOND	THIRD		
ASME	PERIOD	PERIOD	PERIOD		
SEC. XI	-----	-----	-----		
SUMMARY EXAMINATION AREA	CATGY NDE	O U T A G E			INSTRUCTIONS
NUMBER IDENTIFICATION	ITEM NO METH	1 2	1 2 3	1 2	**CALIBRATION BLOCK**

SAFETY INJECTION 6-SI-1-101-2501R-1

682400 TBX-1-4203-H3 F-A VT-3 NA SPRING
SI-1-101-003-C41S F1.10 2 - - - - C -
R154J831RB

682450 TBX-1-4203-H3 B-K PT NA 4-3/4" LUGS.
SI-1-101-003-C41S B10.20 2 - - - - C -
R154J831RB

682700 TBX-1-4203-H1 F-A VT-3 NA STRUT
SI-1-101-011-C41R F1.10 2 - - - C - - -
R154J823RB

SAFETY INJECTION 6-SI-1-102-2501R-1

682800 TBX-1-4303-H3 F-A VT-3 NA SPRING
SI-1-102-003-C41S F1.10 2 - - - - C -
R154K827RB

682850 TBX-1-4303-H3 B-K PT NA 4-1" LUGS.
SI-1-102-003-C41S B10.20 2 - - - - - C -
R154K827RB

SAFETY INJECTION 6-SI-1-172-2501R-1

683300 TBX-1-4404-H2 F-C VT-3 NA SNUBBER
SI-1-172-002-C41K NOTE 1 2 - C - - - - -
R29 826RB

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SUMMARY EXAMINATION AREA NUMBER IDENTIFICATION	INSPECTION INTERVAL			PLAN STATUS			PRESERVICE YEAR
	ASME			FIRST	SECOND	THIRD	
	CATGY	NDE		PERIOD	PERIOD	PERIOD	
	SEC. XI			- - - - -	O U T A G E	- - - - -	INSTRUCTIONS
	ITEM NO	METH		1 2	1 2 3	1 2	**CALIBRATION BLOCK**

SAFETY INJECTION 10-SI-1-179-2501R-1

683800	TBX-1-4102-H3	F-C	VT-3				NA	SPRING
	SI-1-179-008-C41S	NOTE 1		2 - -	C - -	- -		
	R23	828RB						

683850	TBX-1-4102-H3	B-K-1	PT				NA	4-1" LUGS.
	SI-1-179-008-C41S	B10.10		2 - -	C - -	- -		
	R23	828RB						

SAFETY INJECTION 10-SI-1-180-2501R-1

684200	TBX-1-4201-H4	F-A	VT-3				NA	SPRING
	SI-1-180-007-C41S	F1.10		2 - -	- - -	C -		
	R154J830RB							

684250	TBX-1-4201-H4	B-K	PT				NA	6-1" LUGS.
	SI-1-180-007-C41S	B10.20		2 - -	- - -	C -		
	R154J830RB							

684300	TBX-1-4201-H3	F-A	VT-3				NA	STRUT
	SI-1-180-008-C41R	F1.10		2 - -	- - -	C -		
	R154J830RB							

SAFETY INJECTION 10-SI-1-181-2501R-1

684400	TBX-1-4301-H2	F-A	VT-3				NA	SNUBBER
	SI-1-181-003-C41K	F1.10		2 - -	- - -	C -		
	R154K826RB							

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SUMMARY EXAMINATION AREA NUMBER IDENTIFICATION	INSPECTION INTERVAL			PLAN STATUS			PRESERVICE YEAR
	ASME	FIRST	SECOND	THIRD	OUTAGE	INSTRUCTIONS	
		PERIOD	PERIOD	PERIOD			
	CATGY NDE	- - - - -	O U T A G E	- - - - -			**CALIBRATION BLOCK**
	ITEM NO METH	1 2	1 2 3	1 2			

SAFETY INJECTION 10-SI-1-181-2501R-1

684450	TBX-1-4301-H2 SI-1-181-003-C41K R154K826RB	B-K PT B10.20	2 - -	- - -	C -	NA	6" S160 STANCHION.
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SAFETY INJECTION 10-SI-1-182-2501R-1

684600	TBX-1-4402-H4 SI-1-182-003-C41K R29 824RB	F-C VT-3 NOTE 1	2 - C	- - -	- - -	NA	SNUBBER
--------	---	--------------------	-------	-------	-------	----	---------

684700	TBX-1-4402-H2 SI-1-182-005-C41S R29 827RB	F-C VT-3 NOTE 1	2 - C	- - -	- - -	NA	SPRING
--------	---	--------------------	-------	-------	-------	----	--------

684750	TBX-1-4402-H2 SI-1-182-005-C41S R29 827RB	B-K-1 PT B10.10	2 - C	- - -	- - -	NA	4-1" LUGS.
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SAFETY INJECTION 3-SI-1-339-2501R-1

689400	TBX-1-4600-H7 SI-1-339-001-C41A R154D822RB	F-B VT-3 NOTE 1	2 - -	C - -	- - -	NA	ANCHOR
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REACTOR COOLANT TBX-RCPCSG-01

689700	TBX-1-3100-1CS1 TBX-RCESSG-01-S1 A23 812RB	F-C VT-3 NOTE 1	2 - C	- - -	- - -	NA	S.G. COLUMN SUPPORT. 1457F29.TDLR VERIFICATION BOUNDARY.
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CLASS 1 COMPLETED COMPONENTS

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SUMMARY EXAMINATION AREA NUMBER	EXAMINATION IDENTIFICATION	ITEM NO	METH	INSPECTION INTERVAL			PLAN STATUS			PRESERVICE YEAR			
							FIRST	SECOND	THIRD				
				ASME	CATGY	NDE	OUTAGE						
				SEC. XI			- - -	- - -	- - -				
				CATGY	NDE		- - -	O U T A G E	- - -				
				ITEM NO	METH		1	2	1	2	3	1	2
													CALIBRATION BLOCK

REACTOR COOLANT TBX-RCPCSG-01

689725	TBX-1-3100-1CS2 TBX-RCESSG-01-S2 A23 812RB	F-C NOTE 1	VT-3 2 - C										NA S.G. COLUMN SUPPORT. 1457F29.TDLR VERIFICATION BOUNDARY.
689750	TBX-1-3100-1CS3 TBX-RCESSG-01-S3 A23 812RB	F-C NOTE 1	VT-3 2 - C										NA S.G. COLUMN SUPPORT. 1457F29.TDLR VERIFICATION BOUNDARY.
689775	TBX-1-3100-1CS4 TBX-RCESSG-01-S4 A23 812RB	F-C NOTE 1	VT-3 2 - C										NA S.G. COLUMN SUPPORT. 1457F29.TDLR VERIFICATION BOUNDARY.
689800	TBX-1-3100-1LS1 TBX-RCESSG-01-L1 A23 835RB	F-B NOTE 1	VT-3 2 - C										NA S.G. LOWER LATERAL SUPPORT.1457F31.LB-1.TDLR VERIFICATION BOUNDARY.
689825	TBX-1-3100-1LS2 TBX-RCESSG-01-L2 A23 835RB	F-B NOTE 1	VT-3 2 - C										NA S.G. LOWER LATERAL SUPPORT.1457F31.LS-1.TDLR VERIFICATION BOUNDARY.
689850	TBX-1-3100-1LS3 TBX-RCESSG-01-L3 A23 835RB	F-B NOTE 1	VT-3 2 - C										NA S.G. LOWER LATERAL SUPPORT.1457F31.LS-3.TDLR VERIFICATION BOUNDARY.
689900	TBX-1-3100-1US1 TBX-RCESSG-01-U1 R154I812RB	F-B NOTE 1	VT-3 2 C -										NA S.G. UPPER LATERAL SUPPORT.1457F34.US-1.TDLR VERIFICATION BOUNDARY.

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CLASS 1 COMPLETED COMPONENTS

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SUMMARY EXAMINATION AREA NUMBER	INSPECTION INTERVAL			PLAN STATUS			PRESERVICE YEAR
	ASME	FIRST	SECOND	THIRD			
		PERIOD	PERIOD	PERIOD			
SUMMARY EXAMINATION AREA NUMBER	CATGY	NDE	O U T A G E				INSTRUCTIONS
	ITEM NO	METH	1 2	1 2 3	1 2		**CALIBRATION BLOCK**

REACTOR COOLANT TBX-RCPCSG-01

689920	TBX-1-3100-1US2 TBX-RCESSG-01-U2 R154I812RB	F-B NOTE 1	VT-3 2 C -	- - - - -	NA	S.G. UPPER LATERAL SUPPORT.1457F34.US-2.TDLR VERIFICATION BOUNDARY.
689940	TBX-1-3100-1US3 TBX-RCESSG-01-U3 R154I812RB	F-B NOTE 1	VT-3 2 C -	- - - - -	1N	S.G. UPPER LATERAL SUPPORT.1457F35.RING.TDLR VERIFICATION BOUNDARY.
689980	TBX-1-3100-1SN1 TBX-RCESHS-02 R154I812RB	F-C NOTE 1	VT-3 2 C -	- - - - -	NA	S.G. HYD. SNUBBER.PD14856.TDLR VERIFICATION BOUNDARY. EXAM COMPLETED PRIOR NTO SNUBBER BEING REPLACED BY SGR. IN 1RF12.
689990	TBX-1-3100-1SN2 TBX-RCESHS-04 R154I812RB	F-C NOTE 1	VT-3 2 C -	- - - - -	NA	S.G. HYD. SNUBBER. PD14856.TDLR VERIFICATION BOUNDARY. SNUBBER EXAMINED PRIOR TO BEING REPLACED IN 1RF12 PER SGR FDA.

REACTOR COOLANT TBX-RCPCSG-02

690000	TBX-1-3100-2CS1 TBX-RCESSG-02-S1 R154J812RB	F-A F1.40	VT-3 2 - -	- C - - -	NA	S.G. COLUMN SUPPORT. 1457F29.TDLR VERIFICATION BOUNDARY.
690025	TBX-1-3100-2CS2 TBX-RCESSG-02-S2 R154J812RB	F-A F1.40	VT-3 2 - -	- C - - -	NA	S.G. COLUMN SUPPORT. 1457F29. TDLR VERIFICATION BOUNDARY.

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SUMMARY EXAMINATION AREA NUMBER	EXAMINATION AREA IDENTIFICATION	INSPECTION INTERVAL			PLAN STATUS			PRESERVICE YEAR	
		ASME		FIRST	SECOND	THIRD			
		CATGY	NDE	PERIOD	PERIOD	PERIOD			
		SEC. XI		- - - - -	O U T A G E	- - - - -	INSTRUCTIONS		
		ITEM NO	METH	1 2	1 2 3	1 2	**CALIBRATION BLOCK**		

REACTOR COOLANT TBX-RCPCSG-02

690050	TBX-1-3100-2CS3 TBX-RCESSG-02-S3 R154J812RB	F-A F1.40	VT-3 2 - -	- C -	- -		NA	S.G. COLUMN SUPPORT. 1457F29. TDLR VERIFICATION BOUNDARY.
690075	TBX-1-3100-2CS4 TBX-RCESSG-02-S4 R154J812RB	F-A F1.40	VT-3 2 - -	- C -	- -		NA	S.G. COLUMN SUPPORT. 1457F29 TDLR VERIFICATION BOUNDARY.
690100	TBX-1-3100-2LS1 TBX-RCESSG-02-L1 R154J812RB	F-A F1.40	VT-3 2 - -	- C -	- -		NA	S.G. LOWER LATERAL SUPPORT. 1457F31. LB-2. TDLR VERIFICATION BOUNDARY.
690125	TBX-1-3100-2LS2 TBX-RCESSG-02-L2 R154J812RB	F-A F1.40	VT-3 2 - -	- C -	- -		NA	S.G. LOWER LATERAL SUPPORT. 1457F31. LS-2. TDLR VERIFICATION BOUNDARY.
690150	TBX-1-3100-2LS3 TBX-RCESSG-02-L3 R154J812RB	F-A F1.40	VT-3 2 - -	- C -	- -		NA	S.G. LOWER LATERAL SUPPORT. 1457F31. LS-4. TDLR VERIFICATION BOUNDARY.
690200	TBX-1-3100-2US1 TBX-RCESSG-02-U1 A26 859RB	F-A F1.40	VT-3 2 - -	- C -	- -		NA	S.G. UPPER LATERAL SUPPORT. 1457F34. US-1. TDLR VERIFICATION BOUNDARY.
690220	TBX-1-3100-2US2 TBX-RCESSG-02-U2 A26 859RB	F-A F1.40	VT-3 2 - -	- C -	- -		NA	S.G. UPPER LATERAL SUPPORT. 1457F34. US-2. TDLR VERIFICATION BOUNDARY.

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INSPECTION INTERVAL	PLAN STATUS			PRESERVICE YEAR
	FIRST	SECOND	THIRD	
ASME	PERIOD	PERIOD	PERIOD	
SEC. XI	-----	-----	-----	
SUMMARY EXAMINATION AREA	CATGY	NDE	O U T A G E	INSTRUCTIONS
NUMBER IDENTIFICATION	ITEM NO	METH	1 2 1 2 3 1 2	**CALIBRATION BLOCK**

REACTOR COOLANT TBX-RCPCSG-02

690240	TBX-1-3100-2US3	F-A	VT-3		NA	S.G. UPPER LATERAL SUPPORT
	TBX-RCESSG-02-U3	F1.40	2 - -	- C -	- -	1457F35. RING. TDLR
	A26 859RB					VERIFICATION BOUNDARY.

690280 TBX-1-3100-2SN1 F-A VT-3 NA S.G. HYD. SHOCK SUPPRESSORS.
TBX-RCESHS-07 F1.40 2 - - - C - - - SNUBBER EXAMINED PROPR TO
A26 859RB BEING REPLACED IN 1RF12 BY SGR
FDA.

690290 TBX-1-3100-2SN2 F-A VT-3 NA S.G. HYD. SNUBBER. PD14856.
TBX-RCESHS-09 F1.40 2 - - - C - - - TDLR VERIFICATION BOUNDARY.
A26 859RB SNUBBER EXAMINED PRIOR TO
BEING REPLACED IN 1RF12 BY SGR
FDA.

REACTOR COOLANT TBX-RCPCSG-03

690300 TBX-1-3100-3CS1 F-A VT-3 NA S.G. COLUMN SUPPORT. 1457F29.
TBX-RCESSG-03-S1 F1.40 2 - - - C - - - TDLR VERIFICATION BOUNDARY.
R154K812RB

690325 TBX-1-3100-3CS2 F-A VT-3 NA S.G. COLUMN SUPPORT. 1457F29.
TBX-RCESSG-03-S2 F1.40 2 - - - C - - TDLR VERIFICATION BOUNDARY.
R154K812RB

690350 TBX-1-3100-3CS3 F-A VT-3 NA S.G. COLUMN SUPPORT. 1457F29.
TBX-RCESSG-03-S3 F1.40 2 - - - C - - - TDLR VERIFICATION BOUNDARY.
R154K812RB

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SUMMARY EXAMINATION AREA NUMBER	EXAMINATION AREA IDENTIFICATION	INSPECTION INTERVAL		PLAN STATUS			PRESERVICE YEAR	
				FIRST	SECOND	THIRD		
		ASME	PERIOD	PERIOD	PERIOD			
		SEC. XI						
		CATGY	NDE	O U T A G E			INSTRUCTIONS	
		ITEM NO	METH	1 2	1 2 3	1 2	**CALIBRATION BLOCK**	

REACTOR COOLANT TBX-RCPCSG-03

690375	TBX-1-3100-3CS4 TBX-RCESSG-03-S4 R154K812RB	F-A F1.40	VT-3 2 - -	- C - - -		NA	S.G. COLUMN SUPPORT. 1457F29. TDLR VERIFICATION BOUNDARY.
690400	TBX-1-3100-3LS1 TBX-RCESSG-03-L1 R154K812RB	F-A F1.40	VT-3 2 - -	- C - - -		NA	S.G. LOWER LATERAL SUPPORT. 1457F31. LB-1. TDLR VERIFICATION BOUNDARY.
690425	TBX-1-3100-3LS2 TBX-RCESSG-03-L2 R154K812RB	F-A F1.40	VT-3 2 - -	- C - - -		NA	S.G. LOWER LATERAL SUPPORT. 1457F31. LS-1. TDLR VERIFICATION BOUNDARY.
690450	TBX-1-3100-3LS3 TBX-RCESSG-03-L3 R154K812RB	F-A F1.40	VT-3 2 - -	- C - - -		NA	S.G. LOWER LATERAL SUPPORT. 1457F31. LS-3. TDLR VERIFICATION BOUNDARY.
690500	TBX-1-3100-3US1 TBX-RCESSG-03-U1 R154K812RB	F-A F1.40	VT-3 2 - -	- - - - C		NA	S.G. UPPER LATERAL SUPPORT. DWG 1457F34. TDLR VERIFICATION BOUNDARY.
690520	TBX-1-3100-3US2 TBX-RCESSG-03-U2 R154K812RB	F-A F1.40	VT-3 2 - -	- - - - C		NA	S.G. UPPER LATERAL SUPPORT. DWG 1457F34. TDLR VERIFICATION BOUNDARY.
690540	TBX-1-3100-3US3 TBX-RCESSG-03-U3 R154K812RB	F-A F1.40	VT-3 2 - -	- - - - C		NA	S.G. UPPER LATERAL SUPPORT. DWG 1457F34. RING. TDLR VERIFICATION BOUNDARY.

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			FIRST ASME SEC. XI	SECOND PERIOD	THIRD PERIOD				
		CATGY	NDE	O U T A G E				INSTRUCTIONS	
		ITEM NO	METH	1 2	1 2 3	1 2		**CALIBRATION BLOCK**	

REACTOR COOLANT TBX-RCPCSG-04

690600	TBX-1-3100-4CS1 TBX-RCESSG-04-S1 A29 812RB	F-C NOTE 1	VT-3 2 - -	C - - - -	NA	S.G. COLUMN SUPPORT. 1457F29. TDLR VERIFICATION BOUNDARY.
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690625	TBX-1-3100-4CS2 TBX-RCESSG-04-S2 A29 812RB	F-C NOTE 1	VT-3 2 - -	C - - - -	NA	S.G. COLUMN SUPPORT. 1457F29. TDLR VERIFICATION BOUNDARY.
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690650	TBX-1-3100-4CS3 TBX-RCESSG-04-S3 A29 812RB	F-C NOTE 1	VT-3 2 - -	C - - - -	NA	S.G. COLUMN SUPPORT. 1457F29. TDLR VERIFICATION BOUNDARY.
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690675	TBX-1-3100-4CS4 TBX-RCESSG-04-S4 A29 812RB	F-C NOTE 1	VT-3 2 - -	C - - - -	NA	S.G. COLUMN SUPPORT. 1457F29. TDLR VERIFICATION BOUNDARY.
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690700	TBX-1-3100-4LS1 TBX-RCESSG-04-L1 A29 835RB	F-B NOTE 1	VT-3 2 - -	C - - - -	NA	S.G. LOWER LATERAL SUPPORT. 1457F31. LB-2. TDLR VERIFICATION BOUNDARY.
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690725	TBX-1-3100-4LS2 TBX-RCESSG-04-L2 A29 835RB	F-B NOTE 1	VT-3 2 - -	C - - - -	NA	S.G. LOWER LATERAL SUPPORT. 1457F31. LS-5. TDLR VERIFICATION BOUNDARY.
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690750	TBX-1-3100-4LS3 TBX-RCESSG-04-L3 A29 835RB	F-B NOTE 1	VT-3 2 - -	C - - - -	NA	S.G. LOWER LATERAL SUPPORT. 1457F31. LS-6. TDLR VERIFICATION BOUNDARY.
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		ASME	SEC. XI	FIRST	SECOND	THIRD	INSTRUCTIONS **CALIBRATION BLOCK**
				PERIOD	PERIOD	PERIOD	
		CATGY	NDE	-----	O U T A G E	-----	
		ITEM NO	METH	1 2	1 2 3	1 2	

REACTOR COOLANT TBX-RCPCSG-04

690800	TBX-1-3100-4US1 TBX-RCESSG-04-U1 R154L812RB	F-B NOTE 1	VT-3 2 - -	C - - - -	NA	S.G. UPPER LATERAL SUPPORT. 1457F34. US-1. TDLR VERIFICATION BOUNDARY.
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690820	TBX-1-3100-4US2 TBX-RCESSG-04-U2 R154L812RB	F-B NOTE 1	VT-3 2 - -	C - - - -	NA	S.G. UPPER LATERAL SUPPORT. 1457F34. US-2. TDLR VERIFICATION BOUNDARY.
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690840	TBX-1-3100-4US3 TBX-RCESSG-04-U3 R154L812RB	F-B NOTE 1	VT-3 2 - -	C - - - -	NA	S.G. UPPER LATERAL SUPPORT. 1457F35. RING.R TDLR VERIFICATION BOUNDARY.
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690880	TBX-1-3100-4SN1 TBX-RCESHS-17 R154L812RB	F-C NOTE 1	VT-3 2 - -	C - - - -	NA	S.G. HYD. SNUBBER. PD14856. TDLR VERIFICATION BOUNDARY.
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690890	TBX-1-3100-4SN2 TBX-RCESHS-19 R154L812RB	F-C NOTE 1	VT-3 2 - -	C - - - -	NA	S.G. HYD. SNUBBER. PD14856. TDLR VERIFICATION BOUNDARY.
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REACTOR COOLANT TBX-RCPCP-01

690900	TBX-1-5100-1P1 TBX-RCESPC-01-P1 A23 812RB	F-C NOTE 1	VT-3 2 - C	- - - - -	NA	RC PUMP COLUMN SUPPORTS. 1457F29. TDLR VERIFICATION BOUNDARY.
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690930	TBX-1-5100-1P2 TBX-RCESPC-01-P2 A23 812RB	F-C NOTE 1	VT-3 2 - C	- - - - -	NA	RC PUMP COLUMN SUPPORTS. 1457F29. TDLR VERIFICATION BOUNDARY.
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		ASME		FIRST PERIOD	SECOND PERIOD	THIRD PERIOD			
		SEC. XI		OUTAGE					
		CATGY	NDE	ITEM NO	METH	1 2	1 2 3	1 2	**CALIBRATION BLOCK**
<hr/>									

REACTOR COOLANT TBX-RCPGPC-01

690960	TBX-1-5100-1P3 TBX-RCESPC-01-P3 A23 812RB	F-C NOTE 1	VT-3 2 - C	- - - - -	NA	RC PUMP COLUMN SUPPORTS. 1457F29. TDLR VERIFICATION BOUNDARY.
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691000	TBX-1-5100-1T1 TBX-RCESPC-01-T1 A23 830RB	F-C NOTE 1	VT-3 2 - C	- - - - -	NA	RC PUMP TIE RODS. 1457F33. TR-1. TDLR VERIFICATION BOUNDARY.
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691030	TBX-1-5100-1T2 TBX-RCESPC-01-T2 A23 830RB	F-C NOTE 1	VT-3 2 - C	- - - - -	NA	RC PUMP TIE RODS. 1457F33. TR-2. TDLR VERIFICATION BOUNDARY.
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691060	TBX-1-5100-1T3 TBX-RCESPC-01-T3 A23 830RB	F-C NOTE 1	VT-3 2 - C	- - - - -	NA	RC PUMP TIE RODS. 1457F33. TR-3. TDLR VERIFICATION BOUNDARY.
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REACTOR COOLANT TBX-RCPGPC-02

691100	TBX-1-5100-2P1 TBX-RCESPC-02-P1 R154J812RB	F-A F1.40	VT-3 2 - -	- C - - -	NA	RC PUMP COLUMN SUPPORTS. 1457F29. TDLR VERIFICATION BOUNDARY.
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691130	TBX-1-5100-2P2 TBX-RCESPC-02-P2 R154J812RB	F-A F1.40	VT-3 2 - -	- C - - -	NA	RC PUMP COLUMN SUPPORTS. 1457F29. TDLR VERIFICATION BOUNDARY.
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691160	TBX-1-5100-2P3 TBX-RCESPC-02-P3 R154J812RB	F-A F1.40	VT-3 2 - -	- C - - -	NA	RC PUMP COLUMN SUPPORTS. 1457F29. TDLR VERIFICATION BOUNDARY.
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INSPECTION INTERVAL	PLAN STATUS			PRESERVICE YEAR
	FIRST	SECOND	THIRD	
ASME	PERIOD	PERIOD	PERIOD	
SEC. XI	-----	-----	-----	
SUMMARY EXAMINATION AREA	CATGY	NDE	O U T A G E	INSTRUCTIONS
NUMBER IDENTIFICATION	ITEM NO	METH	1 2 1 2 3 1 2	**CALIBRATION BLOCK**

REACTOR COOLANT TBX - RCP CPC - 02

691200 TBX-1-5100-2T1 F-A VT-3 NA RC PUMP TIE RODS. 1457F33.
 TBX-RCESPC-02-T1 F1.40 2 - - - C - - - TR-1. TDLR VERIFICATION
 R154J830RB BOUNDARY.

691260 TBX-1-5100-2T3 F-A VT-3 NA RC PUMP TIE RODS. 1457F33.
TBX-RCESPC-02-T3 F1.40 2 - - - C - - - TR-3. TDLR VERIFICATION
R154J830BB BOUNDARY

REACTOR COOLANT TBX-RCP/CPC-03

691300 TBX-1-5100-3P1 F-A VT-3 NA RC PUMP COLUMN SUPPORTS...
TBX-RCESPC-03-P1 F1.40 2 - - - C - - - 1457F29.TDLR VERIFICATION
R154K812RB

691330 TBX-1-5100-3P2 F-A VT-3 NA RC PUMP COLUMN SUPPORTS
TBX-RCESPC-03-P2 F1.40 2 - - - C - - - 1457F29. TDLR VERIFICATION
R154K812RB BOUNDARY

691360 TBX-1-5100-3P3 F-A VT-3 NA RC PUMP COLUMNS SUPPORTS.
TBX-RCESPC-03-P3 F1.40 2 - - - C - - - 1457F29. TDLR VERIFICATION
R154K812R BOUNDARY

691400 TBX-1-5100-3T1 F-A VT-3 NA RC PUMP TIE RODS. 1457F331
TBX-RCESPC-03-T1 F1.40 2 - - - C - - - TR-1. TDLR VERIFICATION.
R154K830R BOUNDARY

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INSPECTION INTERVAL	PLAN STATUS			PRESERVICE YEAR
	FIRST	SECOND	THIRD	
ASME	PERIOD	PERIOD	PERIOD	
SEC. XI	-----	-----	-----	
SUMMARY EXAMINATION AREA	CATGY	NDE	O U T A G E	INSTRUCTIONS
NUMBER IDENTIFICATION	ITEM NO	METH	1 2 1 2 3 1 2	**CALIBRATION BLOCK**

REACTOR COOLANT TBX-RCPCP-03

691430 TBX-1-5100-3T2 F-A VT-3 NA RC PUMP TIE RODS. 1457F33.
 TBX-RCESPC-03-T2 F1.40 2 - - - C - - - TR-2. TDLR VERIFICATION
 R154K830RB BOUNDARY.

691460 TBX-1-5100-3T3 F-A VT-3 NA RC PUMP TIE RODS. 1457F33.
 TBX-RCESPC-03-T3 F1.40 2 - - - C - - - TR-3. TDLR VERIFICATION
 R154K830RB BOUNDARY.

REACTOR COOLANT TBX-RCP/CPC-04

691500 TBX-1-5100-4P1 F-C VT-3 NA RC PUMP COLUMN SUPPORTS.
TBX-RCESPC-04-P1 NOTE 1 2 - - C - - - - 1457F29. TDLR VERIFICATION
A29 812RB

691530 TBX-1-5100-4P2 F-C VT-3 NA RC PUMP COLUMN SUPPORTS.
TBX-RCESPC-04-P2 NOTE 1 2 - - C - - - - 1457F29. TDLR VERIFICATION
A29 812RB

691560 TBX-1-5100-4P3 F-C VT-3 NA RC PUMP COLUMN SUPPORTS.
TBX-RCESPC-04-P3 NOTE 1 2 - - C - - - 1457F29. TDLR VERIFICATION
A29 812RB

691600 TBX-1-5100-4T1 F-C VT-3 NA RC PUMP TIE RODS. 1457F33.
TBX-RCESPC-04-T1 NOTE 1 2 - - C - - - - TR-1. TDLR VERIFICATION
A29 830RB

691630 TBX-1-5100-4T2 F-C VT-3 NA RC PUMP TIE RODS. 1457F331
TBX-RCESPC-04-T2 NOTE 1 2 - - C - - - - TR-2. TDLR VERIFICATION
A29 830RB BOUNDARY.

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					FIRST	SECOND	THIRD	
		ASME	SEC. XI	-----	PERIOD	PERIOD	PERIOD	
CATGY	NDE			O U T A G E				INSTRUCTIONS
ITEM NO	METH	1	2	1	2	3	1	2
								CALIBRATION BLOCK

REACTOR COOLANT TBX-RCP CPC-04

691660	TBX-1-5100-4T3	F-C	VT-3				NA	RC PUMP TIE RODS. 1457F33.
	TBX-RCESPC-04-T3	NOTE 1	2 - -	C - -	- - -	- - -		TR-3. TDLR VERIFICATION
	A29	830RB						BOUNDARY.

REACTOR COOLANT TBX-RCP CPR-01

691700	TBX-1-2100-US1	F-B	VT-3				NA	PRESSURIZER UPPER LATERAL
	TBX-RCESPR-01-W1	NOTE 1	2 C -	- - -	- - -	- - -		SUPPORTS. 1457F36. S-1. TDLR
	A16							VERIFICATION BOUNDARY.

691725	TBX-1-2100-US2	F-B	VT-3				NA	PRESSURIZER UPPER LATERAL
	TBX-RCESPR-01-W2	NOTE 1	2 C -	- - -	- - -	- - -		SUPPORTS. 1457F36. S-2. TDLR
	A16							VERIFICATION BOUNDARY.

691750	TBX-1-2100-US3	F-B	VT-3				NA	PRESSURIZER UPPER LATERAL
	TBX-RCESPR-01-W3	NOTE 1	2 C -	- - -	- - -	- - -		SUPPORTS. 1457F36. S-3. TDLR
	A16							VERIFICATION BOUNDARY.

691775	TBX-1-2100-US4	F-B	VT-3				NA	PRESSURIZER UPPER LATERAL
	TBX-RCESPR-01-W4	NOTE 1	2 C -	- - -	- - -	- - -		SUPPORTS. 1457F36. S-4. TDLR
	A16							VERIFICATION BOUNDARY.

691800	TBX-1-2100-LS1	F-B	VT-3				NA	PRESSURIZER LOWER SUPPORT.
	TBX-RCESPR-01	NOTE 1	2 C -	- - -	- - -	- - -		TDLR VERIFICATION BOUNDARY.
	A16							

SAFETY INJECTION 2-SI-1-059-2501R-1

691900	TBX-1-4108-MR1	F-B	VT-3				NA	MOMENT RESTRAINT. S1-0538-10
	CP1-SISSLMR-01	NOTE 1	2 - C	- - -	- - -	- - -		
	R31	820RB						

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SUMMARY EXAMINATION AREA NUMBER IDENTIFICATION	INSPECTION INTERVAL			PLAN STATUS			PRESERVICE YEAR
	ASME	FIRST	SECOND	THIRD	INSTRUCTIONS		
		PERIOD	PERIOD	PERIOD			
SEC. XI	CATGY NDE	- - - - -	O U T A G E	- - - - -	**CALIBRATION BLOCK**		
	ITEM NO METH	1 2	1 2 3	1 2			

SAFETY INJECTION 6-SI-1-089-2501R-1

692300	TBX-1-4103-MR5	F-B	VT-3		NA	MOMENT RESTRAINT. S1-0538-02
	CP1-SISSLMR-05	NOTE 1	2 - C	- - - - -		
	R31 820RB					

SAFETY INJECTION 8-SI-1-090-2501R-1

692400	TBX-1-4202-MR6	F-A	VT-3		NA	MOMENT RESTRAINT. S1-0538-03
	CP1-SISSLMR-06	F1.10	2 - -	- - - C -		
	R32 820RB					

SAFETY INJECTION 3-SI-1-303-2501R-1

692700	TBX-1-4600-MR9	F-B	VT-3		NA	MOMENT RESTRAINT. S1-0538-13
	CP1-SISSLMR-09	NOTE 1	2 - -	C - - - -		
	R154B823RB					

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					FIRST	SECOND	THIRD	
		ASME	PERIOD	PERIOD	PERIOD			
		SEC. XI	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	
		CATGY	NDE	O U T A G E				
		ITEM NO	METH	1 2	1 2 3	1 2		

CHEMICAL & VOLUME CONTROL 3-CS-1-075-2501R-2

700300	TBX-2-2569-H9	F-C	VT-3			NA	STRUT
	CS-1-075-705-A42R	NOTE 1	2 C -	- - - - -			
	R203 813AB						

CHEMICAL & VOLUME CONTROL 4-CS-1-076-2501R-2

700500	TBX-2-2569-H5	F-C	VT-3			NA	STRUT
	CS-1-076-003-A42R	NOTE 1	2 C -	- - - - -			
	R203 818AB						

700600	TBX-2-2569-H4	F-C	VT-3			NA	STRUT
	CS-1-076-004-A42R	NOTE 1	2 C -	- - - - -			
	R203 818AB						

CHEMICAL & VOLUME CONTROL 4-CS-1-085-2501R-2

701000	TBX-2-2570-H2	F-A	VT-3			NA	SNUBBER
	CS-1-085-003-A42K	F1.20	2 - -	- - - - -	C		
	R201 818AB						

CHEMICAL & VOLUME CONTROL 3-CS-1-629-2501R-2

702600	TBX-2-2570-H13	F-A	VT-3			NA	SNUBBER
	CS-1-629-701-A42K	F1.20	2 - -	- - - - -	C		
	R203 818AB						

CHEMICAL & VOLUME CONTROL 2-CS-1-343-2501R-2

703000	TBX-2-2569-H10	F-C	VT-3			NA	STRUT
	CS-1-AB-205-001-2	NOTE 1	2 C -	- - - - -			
	R203 818AB						

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		CATGY	NDE	FIRST	SECOND	THIRD	
		ASME		PERIOD	PERIOD	PERIOD	
		SEC. XI		-----	-----	-----	
		CATGY	NDE	-----	O U T A G E	-----	INSTRUCTIONS
		ITEM NO	METH	1 2	1 2 3	1 2	**CALIBRATION BLOCK**

CONTAINMENT SPRAY 16-CT-1-001-151R-2

703600	TBX-2-2537-H4 CT-1-001-002-S22K R65 879SB	F-A F1.20	VT-3 2 - -	- - - C	- - -	NA	SNUBBER
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CONTAINMENT SPRAY 16-CT-1-002-151R-2

703700	TBX-2-2536-H2 CT-1-002-003-S32R R63 796SB	F-C NOTE 1	VT-3 2 C -	- - -	- - -	NA	STRUT
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703750	TBX-2-2536-H2 CT-1-002-003-S32R R63 796SB	C-C C3.20	PT 2 C -	- - -	- - -	NA	8-1" LUGS.
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CONTAINMENT SPRAY 16-CT-1-003-151R-2

704300	TBX-2-2575-H6 CT-1-003-005-S32A R76 802SB	F-A F1.20	VT-3 2 - -	- - C	- - -	NA	ANCHOR
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704350	TBX-2-2575-H6 CT-1-003-005-S32A R76 802SB	C-C C3.20	PT 2 - -	- - C	- - -	NA	SADDLE
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CONTAINMENT SPRAY 16-CT-1-004-151R-2

704800	TBX-2-2577-H2 CT-1-004-012-S32S R66 803SB	F-C NOTE 1	VT-3 2 - -	C - -	- - -	NA	SPRING
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SUMMARY EXAMINATION AREA NUMBER IDENTIFICATION	INSPECTION INTERVAL		PLAN STATUS			PRESERVICE YEAR
	ASME	FIRST	SECOND	THIRD	INSTRUCTIONS **CALIBRATION BLOCK**	
		PERIOD	PERIOD	PERIOD		
SEC. XI	CATGY NDE	- - - - -	O U T A G E	- - - - -		
ITEM NO METH	1 2	1 2 3	1 2			

CONTAINMENT SPRAY 12-CT-1-005-151R-2

705200 TBX-2-2576-H1	F-C	VT-3		NA	SNUBBER
CT-1-005-004-S22K	NOTE 1	2 - -	C - - - -		
R67 787SB					

CONTAINMENT SPRAY 12-CT-1-006-151R-2

705700 TBX-2-2576-H10	F-C	VT-3		NA	SNUBBER
CT-1-006-003-S22K	NOTE 1	2 - -	C - - - -		
R67 787SB					

706000 TBX-2-2576-H13	F-C	VT-3		NA	STRUT
CT-1-006-701-S22R	NOTE 1	2 - -	C - - - -		
R54 780SB					

CONTAINMENT SPRAY 12-CT-1-007-151R-2

706500 TBX-2-2578-H19	F-A	VT-3		NA	SPRING
CT-1-007-004-S22S	F1.20	2 - -	- C - - -		
R51 779SB					

706550 TBX-2-2578-H19	C-C	PT		NA	4-3/4" LUGS
CT-1-007-004-S22S	C3.20	2 - -	- C - - -		
R51 779SB					

707200 TBX-2-2578-H9	F-A	VT-3		NA	STRUT
CT-1-007-011-S22R	F1.20	2 - -	- C - - -		
R66 787SB					

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SUMMARY EXAMINATION AREA NUMBER IDENTIFICATION	INSPECTION INTERVAL			PLAN STATUS			PRESERVICE YEAR
	ASME	FIRST	SECOND	THIRD	PERIOD	PERIOD	PERIOD
		SEC. XI	-----	-----			
CATGY NDE		- - - - -	O U T A G E	- - - - -			INSTRUCTIONS
ITEM NO METH		1 2	1 2 3	1 2			**CALIBRATION BLOCK**

CONTAINMENT SPRAY 12-CT-1-008-151R-2

707400 TBX-2-2578-H8	F-A	VT-3					NA SPRING
CT-1-008-001-S22S	F1.20	2 - -	- C	- -			
R51 778SB							

707450 TBX-2-2578-H8	C-C	PT					NA 4-1.5X1.5 PIPE LUGS
CT-1-008-001-S22S	C3.20	2 - -	- C	- -			
R51 778SB							

CONTAINMENT SPRAY 16-CT-1-014-301R-2

712100 TBX-2-2573-H14	F-A	VT-3					NA SPRING
CT-1-014-003-S42S	F1.20	2 - -	- - -	- C			
R77N 817SB							

712150 TBX-2-2573-H14	C-C	PT					NA 4-2X3.25 PIPE LUGS
CT-1-014-003-S42S	C3.20	2 - -	- - -	- C			
R77N 817SB							

712200 TBX-2-2574-H3	F-A	VT-3					NA STRUT
CT-1-014-004-S42R	F1.20	2 - -	- - -	- C			
R77N 820SB							

712400 TBX-2-2574-H1	F-A	VT-3					NA STRUT
CT-1-014-006-S42R	F1.20	2 - -	- - -	- C			
R77N 820SB							

712500 TBX-2-2574-H2	F-A	VT-3					NA SNUBBER
CT-1-014-008-S42K	F1.20	2 - -	- - -	- C			
R77N 820SB							

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		ASME	SEC. XI	FIRST	SECOND	THIRD	INSTRUCTIONS **CALIBRATION BLOCK**
				PERIOD	PERIOD	PERIOD	
		CATGY	NDE	O U T A G E			
		ITEM NO	METH	1 2	1 2 3	1 2	

CONTAINMENT SPRAY 16-CT-1-014-301R-2

712550 TBX-2-2574-H2 C-C PT NA 8-2X2 PIPE LUGS
 CT-1-014-008-S42K C3.20 2 - - - - - C
 R77N 820SB

712700 TBX-2-2573-H15 F-A VT-3 NA SNUBBER
 CT-1-014-010-S42K F1.20 2 - - - - - C
 R77N 820SB

712750 TBX-2-2573-H15 C-C PT NA 12-1.75X3.75 PIPE LUGS
 CT-1-014-010-S42K C3.20 2 - - - - - C
 R77N 820SB

713000 TBX-2-2573-H12 F-A VT-3 NA SNUBBER
 CT-1-014-015-S32K F1.20 2 - - - - - C
 R63 804SB

CONTAINMENT SPRAY 16-CT-1-024-301R-2

716400 TBX-2-2538-H17 F-C VT-3 NA STRUT
 CT-1-024-003-S22R NOTE 1 2 C - - - - -
 R69 787SB

716450 TBX-2-2538-H17 C-C PT NA 8-1" LUGS.
 CT-1-024-003-S22R C3.20 2 C - - - - -
 R69 787SB

CONTAINMENT SPRAY 16-CT-1-122-2501R-2

717900 TBX-2-2537-H1 F-A VT-3 NA STRUT
 CT-1-122-002-S32R F1.20 2 - - - - C -
 R65 803SB

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	ASME	FIRST	SECOND	THIRD	OUTAGE	INSTRUCTIONS	
		PERIOD	PERIOD	PERIOD			
	SEC. XI	- - - - -	- - - - -	- - - - -	- - - - -		**CALIBRATION BLOCK**

FEEDWATER 18-FW-1-017-1303-2

718800	TBX-2-2301-H27 FW-1-017-008-C72S R155A877RB	F-A F1.20	VT-3 2 - -	- - C - - -		NA	SPRING. TDLR VERIFICATION BOUNDARY.
718850	TBX-2-2301-H27 FW-1-017-008-C72S R155A877RB	C-C C3.20	MT 2 - -	- - C - - -		NA	4-1 1/2" LUGS. TDLR VERIFICATION BOUNDARY.
719200	TBX-2-2301-H4 FW-1-017-702-C52K R155H832RB	F-A F1.20	VT-3 2 - -	- - - - C - - - - -		NA	SNUBBER. TDLR VERIFICATION BOUNDARY.
719250	TBX-2-2301-H4 FW-1-017-702-C52K R155H832RB	C-C C3.20	MT 2 - -	- - - - C - - - - -		NA	16" S80 STANCHION. TDLR VERIFICATION BOUNDARY.
719300	TBX-2-2301-H5 FW-1-017-703-C52K R155A835RB	F-A F1.20	VT-3 2 - -	- - - - C - - - - -		NA	SNUBBER. TDLR VERIFICATION BOUNDARY.
719350	TBX-2-2301-H5 FW-1-017-703-C52K R155A835RB	C-C C3.20	MT 2 - -	- - - - C - - - - -		NA	18" S80 STANCHION. TDLR VERIFICATION BOUNDARY.
719600	TBX-2-2301-H20 FW-1-017-709-C72K R155A888RB	F-A F1.20	VT-3 2 - -	- - C - - -			SNUBBER. TDLR VERIFICATION BOUNDARY.

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		ITEM NO	METH	FIRST	SECOND	THIRD	INSTRUCTIONS **CALIBRATION BLOCK**
				ASME	PERIOD	PERIOD	
SEC. XI	CATGY NDE			-----	-----	-----	
					O U T A G E		
				1 2	1 2 3	1 2	

FEEDWATER 18-FW-1-017-1303-2

719650	TBX-2-2301-H20 FW-1-017-709-C72K R155A888RB	C-C C3.20	MT	2 - -	- - C	- -	NA 16-1 1/2" LUGS. TDLR VERIFICATION BOUNDARY.
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720300	TBX-2-2301-H24 FW-1-017-716-C52R R13 856RB	F-A F1.20	VT-3	2 - -	- - C	- -	NA STRUT. TDLR VERIFICATION BOUNDARY.
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720400	TBX-2-2301-H6 FW-1-017-717-C52S R155A843RB	F-A F1.20	VT-3	2 - -	- - -	- C	NA SPRING. TDLR VERIFICATION BOUNDARY.
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720450	TBX-2-2301-H6 FW-1-017-717-C52S R155A843RB	C-C C3.20	MT	2 - -	- - -	- - C	NA 8-1 1/2" LUGS. TDLR VERIFICATION BOUNDARY.
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FEEDWATER 18-FW-1-018-1303-2

721000	TBX-2-2201-H36 FW-1-018-002-S62R R100A856SB	F-C NOTE 1	VT-3	2 C -	- - -	- - -	NA STRUT. TDLR VERIFICATION BOUNDARY.
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721100	TBX-2-2201-H8 FW-1-018-003-C62S R155A882RB	F-A F1.20	VT-3	2 - -	- - -	- - C	NA SPRING. TDLR VERIFICATION BOUNDARY.
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721150	TBX-2-2201-H8 FW-1-018-003-C62S R155A882RB	C-C C3.20	MT	2 - -	- - -	- - C	NA 1-1 1/2" LUGS. TDLR VERIFICATION BOUNDARY.
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		CATGY	NDE	FIRST	SECOND	THIRD	OUTAGE	INSTRUCTIONS
				PERIOD	PERIOD	PERIOD		
		SEC. XI		-----	-----	-----		
		ITEM NO	METH	1 2	1 2 3	1 2		**CALIBRATION BLOCK**

FEEDWATER 18-FW-1-018-1303-2

721600	TBX-2-2201-H26 FW-1-018-008-C72R R155A888RB	F-A F1.20	VT-3				NA	BOX. TDLR VERIFICATION BOUNDARY.
721700	TBX-2-2201-H29 FW-1-018-009-C72S R155A877RB	F-A F1.20	VT-3				NA	SPRING. TDLR VERIFICATION BOUNDARY.
721750	TBX-2-2201-H29 FW-1-018-009-C62S R155A877RB	C-C C3.20	MT				NA	4-1 1/2" LUGS. TDLR VERIFICATION BOUNDARY.
722200	TBX-2-2201-H31 FW-1-018-016-C52K R155A856RB	F-A F1.20	VT-3				NA	SNUBBER. TDLR VERIFICATION BOUNDARY.
722250	TBX-2-2201-H31 FW-1-018-016-C52K R155A856RB	C-C C3.20	MT				NA	16" S80 STANCHION. TDLR VERIFICATION BOUNDARY.
722900	TBX-2-2201-H4 FW-1-018-702-C52K R155A834RB	F-A F1.20	VT-3				NA	SNUBBER. TDLR VERIFICATION BOUNDARY.
722950	TBX-2-2201-H4 FW-1-018-702-C52K R155A834RB	C-C C3.20	MT				NA	18" S80 STANCHION. TDLR VERIFICATION BOUNDARY.

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				FIRST	SECOND	THIRD		
		ASME		PERIOD	PERIOD	PERIOD		
		SEC. XI		-----	-----	-----		
	CATGY NDE	ITEM NO		OUTAGE		ITEM NO		INSTRUCTIONS
		METH		1 2	1 2 3	1 2		**CALIBRATION BLOCK**

FEEDWATER 18-FW-1-018-1303-2

723100 TBX-2-2201-H13 F-A VT-3 NA SNUBBER. TDLR VERIFICATION
FW-1-018-705-C72K F1.20 2 - - - - - C BOUNDARY.
R155A888RB

723150 TBX-2-2201-H13 C-C MT NA 18" S80 STANCHION. TDLR
FW-1-018-705-C72K C3.20 2 - - - - - C VERIFICATION BOUNDARY.
R155A888RB

723700 TBX-2-2201-H27 F-A VT-3 NA SNUBBER. TDLR VERIFICATION
FW-1-018-712-C72K F1.20 2 - - - - - C BOUNDARY.
R155A888RB

723750 TBX-2-2201-H27 C-C MT NA 1-18" SCH 80. TDLR
FW-1-018-712-C72K C3.20 2 - - - - - C VERIFICATION BOUNDARY.
R155A888RB

FEEDWATER 18-FW-1-019-1303-2

724500 TBX-2-2101-H7 F-A VT-3 NA STRUT. TDLR VERIFICATION
FW-1-019-001-S62R F1.20 2 - - - C - - BOUNDARY.
R100A856SB

724800 TBX-2-2101-H2 F-A VT-3 NA SNUBBER. TDLR VERIFICATION
FW-1-019-701-C42K F1.20 2 - - - - - C BOUNDARY.
R154I828RB

724850 TBX-2-2101-H2 C-C MT NA 1 1/2" 360 SADDLE. TDLR
FW-1-019-701-C42K C3.20 2 - - - - - C VERIFICATION BOUNDARY.
R154I828RB

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		ASME	FIRST	SECOND	THIRD	INSTRUCTIONS	ITEM NO	METH	1 2 3 1 .2
			PERIOD	PERIOD	PERIOD				
		SEC. XI	- - - - -	- - - - -	- - - - -				**CALIBRATION BLOCK**

FEEDWATER 18-FW-1-019-1303-2

725000 TBX-2-2101-H3A F-A VT-3 NA SNUBBER. TDLR VERIFICATION
FW-1-019-703-C42K F1.20 2 - - - - - C BOUNDARY.
R154I828RB

725050 TBX-2-2101-H3A C-C MT NA 16" S80 STANCHION. TDLR
FW-1-019-703-C42K C3.20 2 - - - - - C VERIFICATION BOUNDARY.
R155H828RB

725100 TBX-2-2101-H3B F-A VT-3 NA SNUBBER. TDLR VERIFICATION
FW-1-019-704-C52K F1.20 2 - - - - - C BOUNDARY.
R155H837RB

725150 TBX-2-2101-H3B C-C MT NA 18" S80 STANCHION. TDLR
FW-1-019-704-C52K C3.20 2 - - - - - C VERIFICATION BOUNDARY.
R155H837RB

FEEDWATER 18-FW-1-020-1303-2

725500 TBX-2-2401-H10 F-A VT-3 NA STRUT. TDLR VERIFICATION
FW-1-020-001-S62R F1.20 2 - - - - - C BOUNDARY.
R100A856SB

725800 TBX-2-2401-H2 F-C VT-3 NA SNUBBER. TDLR VERIFICATION
FW-1-020-700-C42K NOTE 1 2 - - C - - - - - BOUNDARY.
R154L828RB

725850 TBX-2-2401-H2 C-C MT NA 8-1 1/2" LUGS. TDLR
FW-1-020-700-C42K C3.20 2 - - C - - - - - VERIFICATION BOUNDARY.
R154L828RB

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			ASME		FIRST PERIOD	SECOND PERIOD	THIRD PERIOD		
			SEC. XI		OUTAGE				
		CATGY NDE	ITEM NO METH			1 2	1 2 3	1 2	INSTRUCTIONS **CALIBRATION BLOCK**

FEEDWATER 18-FW-1-020-1303-2

726100	TBX-2-2401-H6 FW-1-020-703-C52K R154L838RB	F-C NOTE 1	VT-3	2 - -	C - - -	NA	SNUBBER. TDLR VERIFICATION BOUNDARY.
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726150	TBX-2-2401-H6 FW-1-020-703-C52K R154L838RB	C-C C3.20	MT	2 - -	C - - -	NA	18" S80 STANCHION. TDLR VERIFICATION BOUNDARY.
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FEEDWATER 18-FW-1-017-1303-2

726525	TBX-2-2301-H30 FW-1-017-723-C52K	F-A F1.20	VT-3	2 - -	- - - - C	NA	SNUBBER. ADDED PER FDA-2005-000224-01 IN 1RF12..
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726550	TBX-2-2301-H31 FW-1-017-722-C52K	F-A F1.20	VT-3	2 - -	- - - - C	NA	SNUBBER. ADDED PER FDA-2005-000224-01 IN 1RF12..
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FEEDWATER 18-FW-1-019-1303-2

727025	TBX-2-2101-H11 FW-1-019-709-C52K	F-A F1.20	VT-3	2 - -	- - - - C	NA	SNUBBER. ADDED PER FDA-2005-000224-01 IN 1RF12.. PER
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727050	TBX-2-2101-H12 FW-1-019-708-C52K	F-A F1.20	VT-3	2 - -	- - - - C	NA	SNUBBER. ADDED PER FDA-2005-000224-01 IN 1RF12.. PER
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SUMMARY EXAMINATION AREA NUMBER	EXAMINATION IDENTIFICATION	INSPECTION INTERVAL			PLAN STATUS			PRESERVICE YEAR
					FIRST	SECOND	THIRD	
					PERIOD	PERIOD	PERIOD	
		SEC. XI			-----	-----	-----	
	CATGY NDE	OUTAGE						INSTRUCTIONS
	ITEM NO METH	1 2	1 2 3	1 2				**CALIBRATION BLOCK**

FEEDWATER 18-FW-1-020-1303-2

727325	TBX-2-2401-H14 FW-1-020-707-C62K	F-A F1.20	VT-3 2 - -	- - - - -	C	NA	SNUBBER. ADDED PER FDA-2005-000224-01 IN 1RF12.
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727350	TBX-2-2401-H15 FW-1-020-708-C52K	F-A F1.20	VT-3 2 - -	- - - - -	C	NA	SNUBBER. ADDED PER FDA-2005-000224-01 IN 1RF12.
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FEEDWATER 6-FW-1-095-1303-2

729000	TBX-2-2102-H11 FW-1-095-003-C62R R155H868RB	F-A F1.20	VT-3 2 - -	- C - - -	-	NA	STRUT. TDLR VERIFICATION BOUNDARY.
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729800	TBX-2-2102-H26 FW-1-095-013-C62S R155H869RB	F-C NOTE 1	VT-3 2 - C	- - - - -	-	NA	SPRING. TDLR VERIFICATION BOUNDARY. THIS SUPPORT WAS LATER REMOVED IN 1RF12 PER SGR AND FDA-2005-000224-02.
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729850	TBX-2-2102-H26 FW-1-095-013-C62S R155H869RB	C-C C3.20	MT 2 - C	- - - - -	-	NA	4-1" LUGS. TDLR VERIFICATION BOUNDARY. THIS SUPPORT WAS LATER REMOVED IN 1RF12 PER SGR AND FDA-2005-000224-02.
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729900	TBX-2-2102-H23 FW-1-095-700-C62K R155H864RB	F-C NOTE 1	VT-3 2 C -	- - - - -	-	NA	SNUBBER. TDLR VERIFICATION BOUNDARY.
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729950	TBX-2-2102-H23 FW-1-095-700-C62K R155H864RB	C-C C3.20	MT 2 C -	- - - - -	-	NA	8-1" LUGS. TDLR VERIFICATION BOUNDARY.
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					FIRST	SECOND	THIRD						
		ASME	SEC. XI	CATGY	NDE	ITEM NO	METH	OUTAGE	1	2	3	1	2

FEEDWATER 6-FW-1-095-1303-2

730000	TBX-2-2102-H16 FW-1-095-701-C62K R155H870RB	F-C NOTE 1	VT-3 2 C -	- - - - -	NA	SNUBBER. TDLR VERIFICATION BOUNDARY.
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730050	TBX-2-2102-H16 FW-1-095-701-C62K R155H870RB	C-C C3.20	MT 2 C -	- - - - -	NA	8-1" LUGS. TDLR VERIFICATION BOUNDARY.
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FEEDWATER 6-FW-1-096-1303-2

730900	TBX-2-2202-H4 FW-1-096-002-S62R R100A863SB	F-C NOTE 1	VT-3 2 C -	- - - - -	NA	STRUT. TDLR VERIFICATION BOUNDARY.
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731800	TBX-2-2202-H33 FW-1-096-010-C62R R40 869RB	F-A F1.20	VT-3 2 - -	- - - - -	NA	STRUT. TDLR VERIFICATION BOUNDARY.
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733700	TBX-2-2202-H17 FW-1-096-034-C62R R14 868RB	F-A F1.20	VT-3 2 - -	- - - - -	NA	STRUT. TDLR VERIFICATION BOUNDARY.
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733750	TBX-2-2202-H17 FW-1-096-034-C62R R14 868RB	C-C C3.20	MT 2 - -	- - - - -	NA	6-3/4" LUGS. TDLR VERIFICATION BOUNDARY.
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734500	TBX-2-2202-H20 FW-1-096-705-C62K R14 868RB	F-A F1.20	VT-3 2 - -	- - - - -	NA	SNUBBER. TDLR VERIFICATION BOUNDARY.
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				FIRST	SECOND	THIRD			
		ASME		PERIOD	PERIOD	PERIOD			
		SEC. XI		-----	-----	-----			
	CATGY NDE	OUTAGE		- - - - -	- - - - -	- - - - -	INSTRUCTIONS		
	ITEM NO METH	1	2	1	2	3	1	2	**CALIBRATION BLOCK**

FEEDWATER 6-FW-1-096-1303-2

734550 TBX-2-2202-H20 C-C MT NA 8-1" LUGS. TDLR VERIFICATION
FW-1-096-705-C62K C3.20 2 - - - - - C BOUNDARY.
R14 868RB

734600 TBX-2-2202-H15 F-A VT-3 NA SNUBBER. TDLR VERIFICATION
FW-1-096-706-C62K F1.20 2 - - - - - C BOUNDARY.
R14 868RB

734650 TBX-2-2202-H15 C-C MT NA 8-3/4" LUGS. TDLR VERIFICATION
FW-1-096-706-C62K C3.20 2 - - - - - C BOUNDARY.
R14 868RB

FEEDWATER 6-FW-1-097-1303-2

734900 TBX-2-2302-H3 F-A VT-3 NA STRUT. TDLR VERIFICATION
FW-1-097-001-S62R F1.20 2 C - - - - - BOUNDARY.
R100A863SB

736000 TBX-2-2302-H22 F-A VT-3 NA STRUT. TDLR VERIFICATION
FW-1-097-011-C62R F1.20 2 - - - - C BOUNDARY.
R155N871RB

736050 TBX-2-2302-H22 C-C MT NA 8-1" LUGS. TDLR VERIFICATION
FW-1-097-011-C62R C3.20 2 - - - - C BOUNDARY.
R155N871RB

737700 TBX-2-2302-H42 F-A VT-3 NA STRUT. TDLR VERIFICATION
FW-1-097-028-C62R F1.20 2 - - - - C BOUNDARY.
R155N877RB

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		ITEM NO	METH	FIRST	SECOND	THIRD	INSTRUCTIONS **CALIBRATION BLOCK**
				ASME	PERIOD	PERIOD	
SEC. XI				-----	-----	-----	
		CATGY	NDE	O U T A G E			
		ITEM NO	METH	1 2	1 2 3	1 2	

FEEDWATER 6-FW-1-097-1303-2

737750	TBX-2-2302-H42 FW-1-097-028-C62R R255N877RB	C-C C3.20	MT 2 - -	- - C	- -	NA	8-1" LUGS. TDLR VERIFICATION BOUNDARY.
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738000	TBX-2-2302-H37 FW-1-097-031-C62R R155N868RB	F-A F1.20	VT-3 2 - -	- - C	- -	NA	STRUT. TDLR VERIFICATION BOUNDARY.
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738200	TBX-2-2302-H47 FW-1-097-034-C62R R155N868RB	F-A F1.20	VT-3 2 - -	- - C	- -	NA	STRUT. TDLR VERIFICATION BOUNDARY.
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738250	TBX-2-2302-H47 FW-1-097-034-C62R R155N868RB	C-C C3.20	MT 2 - -	- - C	- -	NA	8-7/8" LUGS. TDLR VERIFICATION BOUNDARY.
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739100	TBX-2-2302-H16 FW-1-097-701-C62R R155L867RB	F-A F1.20	VT-3 2 - -	- - C	- -	NA	STRUT. TDLR VERIFICATION BOUNDARY.
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739150	TBX-2-2302-H16 FW-1-097-701-C62R R155L867RB	C-C C3.20	MT 2 - -	- - C	- -	NA	8-1" LUGS. TDLR VERIFICATION BOUNDARY.
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739200	TBX-2-2302-H21 FW-1-097-702-C62K R155L867RB	F-A F1.20	VT-3 2 - -	- - C	- -	NA	SNUBBER. TDLR VERIFICATION BOUNDARY.
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		ASME		FIRST PERIOD	SECOND PERIOD	THIRD PERIOD			
		SEC. XI	-----	-----	-----	-----	-----	-----	-----
		CATGY	NDE	-----	O U T A G E	-----	-----	INSTRUCTIONS	
		ITEM NO	METH	1 2	1 2 3	1 2		**CALIBRATION BLOCK**	

FEEDWATER 6-FW-1-097-1303-2

739250	TBX-2-2302-H21 FW-1-097-702-C62K R155L867RB	C-C C3.20	MT 2 - -				NA	8-3/4" LUGS. TDLR VERIFICATION BOUNDARY.
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FEEDWATER 6-FW-1-098-1303-2

741500	TBX-2-2402-H38 FW-1-098-017-C62S R155K869RB	F-C NOTE 1	VT-3 2 - -				NA	SPRING. TDLR VERIFICATION BOUNDARY. THIS HANGER WAS LATER REMOVED IN 1RF12 PER SGR AND FDA-2005-000224-02.
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741550	TBX-2-2402-H38 FW-1-098-017-C62S R155K869RB	C-C C3.20	MT 2 - -				NA	4-1" LUGS. TDLR VERIFICATION BOUNDARY. THIS HANGER WAS LATER REMOVED IN 1RF12 PER SGR AND FDA-2005-000224-02..
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741600	TBX-2-2402-H34 FW-1-098-700-C62K R155K865RB	F-C NOTE 1	VT-3 2 - -				NA	SNUBBER. TDLR VERIFICATION BOUNDARY.
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741650	TBX-2-2402-H34 FW-1-098-700-C62K R155K865RB	C-C C3.20	MT 2 - -				NA	8-1" LUGS. TDLR VERIFICATION BOUNDARY.
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FEEDWATER 6-FW-1-099-1303-2

742700	TBX-2-2102-H29 FW-1-099-701-C62R R155L863RB	F-A F1.20	VT-3 2 - -				NA	STRUT. TDLR VERIFICATION BOUNDARY. THIS SUPPORT WAS LATER REMOVED IN 1RF12 PER SGR AND FDA-2005-000224-02
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			FIRST ITEM NO	SECOND METH	THIRD 1 2	
		ASME SEC. XI		PERIOD	PERIOD	PERIOD
		CATGY NDE		O U T A G E		
		ITEM NO METH	1 2	1 2 3	1 2	**CALIBRATION BLOCK**

FEEDWATER 6-FW-1-099-1303-2

742750 TBX-2-2102-H29 FW-1-099-701-C62R R155L863RB	C-C MT C3.20	2 - - - C - - -	NA	8-3/4" LUGS. TDLR VERIFICATION BOUNDARY. THIS SUPPORT WAS LATER REMOVED IN 1RF12 PER SGR AND FDA-2005-000224-02.
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FEEDWATER 6-FW-1-102-1303-2

745400 TBX-2-2402-H19 FW-1-102-700-C62R R14 864RB	F-B VT-3 NOTE 1	2 - C - - - - -	NA	BOX. TDLR VERIFICATION BOUNDARY. THIS HANGER WAS LATER REMOVED IN 1RF12 PER SGR AND FDA-2005-000224-02.
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745450 TBX-2-2402-H19 FW-1-102-700-C62R R14 864RB	C-C MT C3.20	2 - C - - - - -	NA	8-1" LUGS. TDLR VERIFICATION BOUNDARY. THIS HANGER WAS LATER REMOVED IN 1RF12 PER SGR AND FDA-2005-000224-02.
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MAIN STEAM 32-MS-1-001-1303-2

745800 TBX-2-2100-H2 MS-1-001-001-C72S R1550900RB	F-A VT-3 F1.20	2 - - - C - - -	NA	SPRING. TDLR VERIFICATION BOUNDARY.
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746300 TBX-2-2100-H4 MS-1-001-005-C72K R1550890RB	F-A VT-3 F1.20	2 - - - C - - -	NA	SNUBBER. TDLR VERIFICATION BOUNDARY.
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746350 TBX-2-2100-H4 MS-1-001-005-C72K R1550890RB	C-C MT C3.20	2 - - - C - - -	NA	24" S60 STANCHION. TDLR VERIFICATION BOUNDARY.
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		CATGY	NDE	FIRST	SECOND	THIRD	INSTRUCTIONS
				PERIOD	PERIOD	PERIOD	
		ASME					**CALIBRATION BLOCK**
		SEC. XI					

MAIN STEAM 32-MS-1-002-1303-2

747000	TBX-2-2200-H1 MS-1-002-004-C72K R155N900RB	F-A F1.20	VT-3	2 - -	- C -	- - -	NA SNUBBER. TDLR VERIFICATION BOUNDARY.
747050	TBX-2-2200-H1 MS-1-002-004-C72K R155N900RB	C-C C3.20	MT	2 - -	- C -	- - -	NA 3/4" SADDLE. TDLR VERIFICATION BOUNDARY.
747200	TBX-2-2200-H3 MS-1-002-006-C72K R155N900RB	F-A F1.20	VT-3	2 - -	- C -	- - -	NA SNUBBER. TDLR VERIFICATION BOUNDARY.
747250	TBX-2-2200-H3 MS-1-002-006-C72K R155N900RB	C-C C3.20	MT	2 - -	- C -	- - -	NA 1" SADDLE. TDLR VERIFICATION BOUNDARY.
747400	TBX-2-2200-H9 MS-1-002-008-C72K R155N900RB	F-A F1.20	VT-3	2 - -	- C -	- - -	NA SNUBBER. TDLR VERIFICATION BOUNDARY.
747700	TBX-2-2200-H6 MS-1-002-013-C72K R155N900RB	F-A F1.20	VT-3	2 - -	- C -	- - -	NA SNUBBER. TDLR VERIFICATION BOUNDARY.
747750	TBX-2-2200-H6 MS-1-002-013-C72K R155N900RB	C-C C3.20	MT	2 - -	- C -	- - -	NA 2-1" SADDLES. TDLR VERIFICATION BOUNDARY.

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		ASME			FIRST	SECOND	THIRD			
		CATGY	NDE	SEC. XI	ITEM NO	METH	1 2	1 2 3	1 2	
										CALIBRATION BLOCK

MAIN STEAM 32-MS-1-003-1303-2

748500	TBX-2-2300-H1 MS-1-003-005-C72K R155A895RB	F-A F1.20	VT-3							NA SNUBBER. TDLR VERIFICATION BOUNDARY.
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748550	TBX-2-2300-H1 MS-1-003-005-C72K R155A895RB	C-C C3.20	MT							NA 1" SADDLE. TDLR VERIFICATION BOUNDARY.
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748700	TBX-2-2300-H3 MS-1-003-007-C72K R155A894RB	F-A F1.20	VT-3							NA SNUBBER. TDLR VERIFICATION BOUNDARY.
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748750	TBX-2-2300-H3 MS-1-003-007-C72K R155A894RB	C-C C3.20	MT							NA 2" SADDLE. TDLR VERIFICATION BOUNDARY.
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748800	TBX-2-2300-H6 MS-1-003-009-C72K R155A894RB	F-A F1.20	VT-3							NA SNUBBER. TDLR VERIFICATION BOUNDARY.
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748850	TBX-2-2300-H6 MS-1-003-009-C72K R155A894RB	C-C C3.20	MT							NA 2-20" S80 STANCHIONS. TDLR VERIFICATION BOUNDARY.
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748900	TBX-2-2300-H8 MS-1-003-010-C72K R155A894RB	F-A F1.20	VT-3							NA SNUBBER. TDLR VERIFICATION BOUNDARY.
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				FIRST	SECOND	THIRD			
		ASME	CATGY	NDE	PERIOD	PERIOD	PERIOD		
		SEC. XI			-----	-----	-----		
			CATGY	NDE	-----	O U T A G E	-----		INSTRUCTIONS
			ITEM NO	METH	1 2	1 2 3	1 2		**CALIBRATION BLOCK**

MAIN STEAM 32-MS-1-003-1303-2

748950 TBX-2-2300-H8 C-C MT NA 2-1 1/2" SADDLES. TDLR
MS-1-003-010-C72K C3.20 2 - - - - - C VERIFICATION BOUNDARY.
R155A894RB

749100 TBX-2-2300-H13 F-A VT-3 NA SNUBBER. TDLR VERIFICATION
MS-1-003-014-C72K F1.20 2 - - - - - C BOUNDARY.
R155A894RB

749150 TBX-2-2300-H13 C-C MT NA 2-1 1/2" SADDLES. TDLR
MS-1-003-014-C72K C3.20 2 - - - - - C VERIFICATION BOUNDARY.
R155A894RB

MAIN STEAM 32-MS-1-004-1303-2

749600 TBX-2-2400-H6 F-C VT-3 NA SPRING. TDLR VERIFICATION
MS-1-004-003-C72S NOTE 1 2 - C BOUNDARY.
R155A877RB

750000 TBX-2-2400-H3 F-C VT-3 NA SNUBBER. TDLR VERIFICATION
MS-1-004-007-C72K NOTE 1 2 - C BOUNDARY.
R155A890RB

750050 TBX-2-2400-H3 C-C MT NA 2-1 1/2" SADDLES. TDLR
MS-1-004-007-C72K C3.20 2 - C VERIFICATION BOUNDARY.
R1550890RB

750100 TBX-2-2400-H8 F-C VT-3 NA SNUBBER. TDLR VERIFICATION
MS-1-004-009-C62K NOTE 1 2 - C BOUNDARY.
R1550883RB

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		ASME		FIRST PERIOD	SECOND PERIOD	THIRD PERIOD		
		SEC. XI	CATGY NDE	OUTAGE			INSTRUCTIONS	
		ITEM NO		METH	1 2	1 2 3	1 2	**CALIBRATION BLOCK**

MAIN STEAM 32-MS-1-004-1303-2

750150	TBX-2-2400-H8	C-C	MT				NA	2-1 1/2" SADDLES. TDLR
	MS-1-004-009-C62K	C3.20		2 - C	- - -	- - -		VERIFICATION BOUNDARY.
	R1550883RB							

MAIN STEAM 8-MS-1-240-1303-2

750500	TBX-2-2200-H13	F-A	VT-3				NA	SNUBBER. TDLR VERIFICATION
	MS-1-240-001-S72K	F1.20		2 - -	- - -	- - -		BOUNDARY.
	R109 885SB							

750600	TBX-2-2200-H14	F-A	VT-3				NA	SNUBBER. TDLR VERIFICATION
	MS-1-240-002-S72K	F1.20		2 - -	- - -	- - -		BOUNDARY.
	R109 885SB							

MAIN STEAM 8-MS-1-257-1303-2

750700	TBX-2-2100-H11	F-A	VT-3				NA	SNUBBER. TDLR VERIFICATION
	MS-1-257-001-S72K	F1.20		2 - -	- - -	- - -		BOUNDARY. ADDED IN 1RF14 AND
	R109 885SB							REPLACES TBX-2-2202-H38.

750750	TBX-2-2100-H11-WA	F-A	VT-1				NA	SNUBBER. TDLR VERIFICATION
	MS-1-257-001-S72K	F1.20		2 - -	- - -	- - -		BOUNDARY. ADDED IN 1RF14 AND
	R109 885SB							REPLACES TBX-2-2202-H38.

RESIDUAL HEAT REMOVAL 12-RH-1-003-601R-2

751100	TBX-2-2500-H3	F-C	VT-3				NA	STRUT
	RH-1-003-002-S42R	NOTE 1		2 - C	- - -	- - -		
	R77S 814SB							

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				FIRST	SECOND	THIRD	
		ASME		PERIOD	PERIOD	PERIOD	
		SEC. XI		-----	-----	-----	
		CATGY	NDE	-----	O U T A G E	-----	INSTRUCTIONS
		ITEM NO	METH	1 2	1 2 3	1 2	**CALIBRATION BLOCK**

RESIDUAL HEAT REMOVAL 12-RH-1-003-601R-2

751150	TBX-2-2500-H3 RH-1-003-002-S42R R77S 814SB	C-C C3.20	PT 2 - C	- - -	NA	8-1 1/2" LUGS.
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751200	TBX-2-2500-H6 RH-1-003-004-S32S R67 803SB	F-A F1.20	VT-3 2 - -	- - C - -	NA	SPRING
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751600	TBX-2-2500-H8 RH-1-003-008-S32K R67 799SB	F-A F1.20	VT-3 2 - -	- - C - -	NA	SNUBBER
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751700	TBX-2-2500-H4 RH-1-003-010-S42R R65 805SB	F-A F1.20	VT-3 2 - -	- - C - -	NA	STRUT
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RESIDUAL HEAT REMOVAL 12-RH-1-004-601R-2

751900	TBX-2-2501-H3 RH-1-004-002-S42R R77N 813SB	F-B NOTE 1	VT-3 2 - C	- - - - -	NA	BOX
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751950	TBX-2-2501-H3 RH-1-004-002-S42R R77N 813SB	C-C C3.20	PT 2 - C	- - - - -	NA	8-1 1/4" LUGS.
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RESIDUAL HEAT REMOVAL 16-RH-1-007-601R-2

752800	TBX-2-2500-H15 RH-1-007-002-S22S R53 775SB	F-C NOTE 1	VT-3 2 - -	C - - - -	NA	SPRING.
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SUMMARY EXAMINATION AREA NUMBER	EXAMINATION IDENTIFICATION	INSPECTION INTERVAL		PLAN STATUS			PRESERVICE YEAR	
				FIRST	SECOND	THIRD		
		ASME		PERIOD	PERIOD	PERIOD		
		SEC. XI		-----	-----	-----		
		CATGY	NDE	O U T A G E			INSTRUCTIONS	
		ITEM NO	METH	1 2	1 2 3	1 2	**CALIBRATION BLOCK**	

RESIDUAL HEAT REMOVAL 16-RH-1-008-601R-2

753450	TBX-2-2501-H10	C-C	PT				NA	8-1 1/2" LUGS.
	RH-1-008-003-S32R	C3.20		2 - C	- - -	- - -		
	R66	793SB						

753700	TBX-2-2501-H12	F-A	VT-3				NA	SNUBBER.
	RH-1-008-006-S22K	F1.20		2 - -	- C	- - -		
	R51	775SB						

753800	TBX-2-2501-H13	F-A	VT-3				NA	STRUT.
	RH-1-008-007-S22R	F1.20		2 - -	- C	- - -		
	R51	775SB						

SAFETY INJECTION 4-SI-1-001-2501R-2

754000	TBX-2-2564-H6	F-C	VT-3				NA	STRUT
	SI-1-001-014-S42R	NOTE 1		2 C -	- - -	- - -		
	R77N	814SB						

754100	TBX-2-2564-H4	F-C	VT-3				NA	STRUT
	SI-1-001-015-S42R	NOTE 1		2 C -	- - -	- - -		
	R77N	814SB						

754300	TBX-2-2564-H5	F-C	VT-3				NA	STRUT
	SI-1-001-017-S42R	NOTE 1		2 C -	- - -	- - -		
	R77N	814SB						

754500	TBX-2-2564-H2	F-C	VT-3				NA	STRUT
	SI-1-001-701-A42R	NOTE 1		2 C -	- - -	- - -		
	R203	814AB						

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		CATGY	NDE	ITEM NO	METH	FIRST PERIOD	SECOND PERIOD	THIRD PERIOD	
		ASME SEC. XI				- - - - -	O U T A G E	- - - - -	INSTRUCTIONS **CALIBRATION BLOCK**

SAFETY INJECTION 4-SI-1-001-2501R-2

754600	TBX-2-2564-H12	F-C	VT-3					NA STRUT
	SI-1-001-702-S42R	NOTE 1	2 C	-	-	-	-	
	R77N 826SB							

754800	TBX-2-2564-H10	F-C	VT-3					NA STRUT
	SI-1-001-704-S42R	NOTE 1	2 C	-	-	-	-	
	R77N 822SB							

754900	TBX-2-2564-H9	F-C	VT-3					NA STRUT
	SI-1-001-705-S42R	NOTE 1	2 C	-	-	-	-	
	R77N 821SB							

755000	TBX-2-2564-H8	F-C	VT-3					NA STRUT
	SI-1-001-706-S42R	NOTE 1	2 C	-	-	-	-	
	R77N 821SB							

SAFETY INJECTION 4-SI-1-008-2501R-2

755100	TBX-2-2564-H16	F-A	VT-3					NA STRUT
	SI-1-008-005-S42R	F1.20	2	-	-	-	-	C
	R77S 821SB							

755200	TBX-2-2564-H17	F-A	VT-3					NA STRUT
	SI-1-008-006-S42R	F1.20	2	-	-	-	-	C
	R77S 813SB							

755300	TBX-2-2564-H18	F-A	VT-3					NA STRUT
	SI-1-008-007-S42R	F1.20	2	-	-	-	-	C
	R77S 812SB							

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	ASME SEC. XI	FIRST	SECOND	THIRD	OUTAGE	INSTRUCTIONS	
		PERIOD	PERIOD	PERIOD			
	CATGY NDE	ITEM NO	METH	1 2	1 2 3	1 2	**CALIBRATION BLOCK**

SAFETY INJECTION 4-SI-1-008-2501R-2

755400 TBX-2-2564-H14	F-A	VT-3		NA	STRUT
SI-1-008-008-S42R	F1.20	2 - -	- - - - C		
R77S 827SB					

SAFETY INJECTION 24-SI-1-029-151R-2

756200 TBX-2-2580-H28	F-C	VT-3		NA	STRUT
SI-1-029-002-S32R	NOTE 1	2 - C	- - - - -		
R70 803SB					

756300 TBX-2-2580-H20	F-C	VT-3		NA	STRUT
SI-1-029-017-Y32R	NOTE 1	2 - C	- - - - -		
R85D 803YD					

756400 TBX-2-2580-H19	F-C	VT-3		NA	STRUT
SI-1-029-018-Y32R	NOTE 1	2 - C	- - - - -		
R85D 803YD					

756900 TBX-2-2580-H13	F-C	VT-3		NA	SNUBBER
SI-1-029-027-Y32K	NOTE 1	2 - C	- - - - -		
R85D 803YD					

758500 TBX-2-2580-H25	F-B	VT-3		NA	BOX
SI-1-029-700-S32R	NOTE 1	2 - C	- - - - -		
R70 803SB					

SAFETY INJECTION 18-SI-1-030-151R-2

759000 TBX-2-2581-H1	F-A	VT-3		NA	STRUT
SI-1-030-001-S32R	F1.20	2 - -	- - - - C		
R70 802SB					

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		ASME		FIRST PERIOD	SECOND PERIOD	THIRD PERIOD		
		SEC. XI	CATGY NDE	ITEM NO	METH	OUTAGE		
				1 2	1 2 3	1 2		**CALIBRATION BLOCK**

SAFETY INJECTION 18-SI-1-030-151R-2

759100	TBX-2-2579-H1 SI-1-030-003-S32A R70 802SB	F-A F1.20	VT-3 2 - -	- - -	- - -	- C	NA	ANCHOR
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759150	TBX-2-2579-H1 SI-1-030-003-S32A R70 802SB	C-C C3.20	PT 2 - -	- - -	- - -	- C	NA	3/4" PAD 360
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SAFETY INJECTION 12-SI-1-031-151R-2

759600	TBX-2-2582-H21 SI-1-031-020-Y32R R85D 802YD	F-A F1.20	VT-3 2 - -	- - -	- - -	- C	NA	STRUT
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759700	TBX-2-2582-H20 SI-1-031-022-Y32K R85D 802YD	F-A F1.20	VT-3 2 - -	- - -	- - -	- C	NA	SNUBBER
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762000	TBX-2-2583-H1 SI-1-031-061-S32R R70 802SB	F-A F1.20	VT-3 2 - -	- - -	- - -	- C	NA	STRUT
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762100	TBX-2-2583-H3 SI-1-031-063-S32R R70 802SB	F-A F1.20	VT-3 2 - -	- - -	- - -	- C	NA	STRUT
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762200	TBX-2-2583-H2 SI-1-031-064-S32R R70 802SB	F-A F1.20	VT-3 2 - -	- - -	- - -	- C	NA	STRUT
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SUMMARY EXAMINATION AREA NUMBER	EXAMINATION AREA IDENTIFICATION	INSPECTION INTERVAL			PLAN STATUS			PRESERVICE YEAR ITEM NO METH
		CATGY	NDE	FIRST PERIOD	SECOND PERIOD	THIRD PERIOD		
		SEC. XI		- - - - -	- - - - -	- - - - -		INSTRUCTIONS **CALIBRATION BLOCK**

SAFETY INJECTION 12-SI-1-031-151R-2

762300	TBX-2-2583-H4	F-A	VT-3					NA STRUT
	SI-1-031-065-S32R	F1.20		2 - -	- - -	- - -	C	
	R70 802SB							

762400	TBX-2-2583-H5	F-A	VT-3					NA STRUT
	SI-1-031-066-S32R	F1.20		2 - -	- - -	- - -	C	
	R70 802SB							

762600	TBX-2-2582-H29	F-A	VT-3					NA BOX
	SI-1-031-700-S32R	F1.20		2 - -	- - -	- - -	C	
	R70 802SB							

763150	TBX-2-2583-H14	C-C	PT					NA 8-1" LUGS
	SI-1-031-709-A32R	C3.20		2 - -	- C -	- - -		
	R175 805AB							

SAFETY INJECTION 4-SI-1-039-1501R-2

764000	TBX-2-2563-H1	F-C	VT-3					NA SPRING
	SI-1-039-001-S22S	NOTE 1		2 - -	C - -	- - -		
	R60 786SB							

764300	TBX-2-2563-H2	F-C	VT-3					NA STRUT
	SI-1-039-012-S22R	NOTE 1		2 - -	C - -	- - -		
	R60 786SB							

764350	TBX-2-2563-H2	C-C	PT					NA 8-3/4" LUGS.
	SI-1-039-012-S22R	C3.20		2 - -	C - -	- - -		
	R60 786SB							

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INSPECTION INTERVAL	PLAN STATUS			PRESERVICE YEAR
	FIRST	SECOND	THIRD	
ASME	PERIOD	PERIOD	PERIOD	
SEC. XI	-----	-----	-----	
SUMMARY EXAMINATION AREA	CATGY	NDE	O U T A G E	INSTRUCTIONS
NUMBER IDENTIFICATION	ITEM NO	METH	1 2 1 2 3 1 2	**CALIBRATION BLOCK**

SAFETY INJECTION 4-SI-1-039-1501R-2

765600	TBX-2-2568-H28	F-A	VT-3		NA	STRUT
	SI-1-039-026-S32R	F1.20	2 - -	- - -	- C	
	R66 800SB					

765650 TBX-2-2568-H28 C-C PT NA 8-3/4" LUGS.
SI-1-039-026-S32R C3.20 2 - - - - - C
R66 800SB

766100 TBX-2-2568-H23 F-A VT-3 NA STRUT
SI-1-039-031-S42R F1.20 2 - - - - - C
R77N 816SB

766150 TBX-2-2568-H23 C-C PT NA 8-3/4" LUGS.
SI-1-039-031-S42R C3.20 2 - - - - - - C
R77N 816SB

766700 TBX-2-2568-H15 F-A VT-3 NA STRUT
SI-1-039-039-S42R F1.20 2 - - - - - C
R77N 817SB

766750 TBX-2-2568-H15 C-C PT NA 6-1" LUGS.
SI-1-039-039-S42R C3.20 2 - - - - - - C
R77N 817SB

SAFETY INJECTION 4-SI-1-044-1501R-2

767600 TBX-2-2561-H3 F-A VT-3 NA SPRING
SI-1-044-005-S32S F1.20 2 C - - - - -
R67 795SB

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		ASME	SEC. XI	FIRST	SECOND	THIRD	INSTRUCTIONS **CALIBRATION BLOCK**
				PERIOD	PERIOD	PERIOD	
		CATGY	NDE	- - - - -	O U T A G E	- - - - -	
		ITEM NO	METH	1 2	1 2 3	1 2	

SAFETY INJECTION 4-SI-1-044-1501R-2

767650	TBX-2-2561-H3 SI-1-044-005-S32S R67 795SB	C-C C3.20	PT 2 C -	- - - - -	NA	4-3/4" LUGS.
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770100	TBX-2-2561-H21 SI-1-044-039-S42R R77S 820SB	F-C NOTE 1	VT-3 2 - C	- - - - -	NA	STRUT
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770150	TBX-2-2561-H21 SI-1-044-039-S42R R77S 820SB	C-C C3.20	PT 2 - C	- - - - -	NA	8-3/4" LUGS.
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SAFETY INJECTION 4-SI-1-051-2501R-2

775300	TBX-2-2560-H7 SI-1-051-015-C42K R154 820RB	F-C NOTE 1	VT-3 2 C -	- - - - -	NA	SNUBBER
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775350	TBX-2-2560-H7 SI-1-051-015-C42K R154 820RB	C-C C3.20	PT 2 C -	- - - - -	NA	8-3/4" LUGS.
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SAFETY INJECTION 2-SI-1-055-2501R-2

777000	TBX-2-2560-H27 SI-1-055-700-C42K R154 823RB	F-C NOTE 1	VT-3 2 C -	- - - - -	NA	SNUBBER
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SUMMARY EXAMINATION AREA NUMBER	EXAMINATION IDENTIFICATION	INSPECTION INTERVAL	PLAN STATUS			PRESERVICE YEAR
			FIRST	SECOND	THIRD	
		ASME	PERIOD	PERIOD	PERIOD	
		SEC. XI	-----	-----	-----	
		CATGY	NDE	O U T A G E		INSTRUCTIONS
		ITEM NO	METH	1 2	1 2 3	1 2
						CALIBRATION BLOCK

SAFETY INJECTION 2-SI-1-055-2501R-2

777200	TBX-2-2560-H22 SI-1-055-702-C42K R154 820RB	F-C NOTE 1	VT-3 2 C -	- - - - -	NA	SNUBBER
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SAFETY INJECTION 2-SI-1-057-2501R-2

777300	TBX-2-2560-H26 SI-1-057-700-C42K R32 823RB	F-C NOTE 1	VT-3 2 C -	- - - - -	NA	SNUBBER
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777400	TBX-2-2560-H25 SI-1-057-701-C42R R32 823RB	F-C NOTE 1	VT-3 2 C -	- - - - -	NA	STRUT
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777500	TBX-2-2560-H24 SI-1-057-702-C42R R32 821RB	F-C NOTE 1	VT-3 2 C -	- - - - -	NA	STRUT
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SAFETY INJECTION 2-SI-1-068-2501R-2

782200	TBX-2-2566A-H21 SI-1-068-714-C42K R154 821RB	F-A F1.20	VT-3 .2 - -	- - - - -	NA	SNUBBER
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SAFETY INJECTION 14-SI-1-071-601R-2

782300	TBX-2-2581-H7 SI-1-071-001-S32S R67 793SB	F-A F1.20	VT-3 2 - -	- - C - -	NA	SPRING
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		ASME	SEC. XI	FIRST	SECOND	THIRD	INSTRUCTIONS **CALIBRATION BLOCK**
				PERIOD	PERIOD	PERIOD	
		CATGY	NDE	- - - - -	O U T A G E	- - - - -	
		ITEM NO	METH	1 2	1 2 3	1 2	

SAFETY INJECTION 14-SI-1-071-601R-2

782400	TBX-2-2581-H6	F-A	VT-3		NA	SNUBBER
	SI-1-071-003-S32K	F1.20	2 - -	- - - - C		
	R70	793SB				

SAFETY INJECTION 16-SI-1-076-601R-2

783500	TBX-2-2500-H18	F-C	VT-3		NA	SNUBBER
	SI-1-076-002-S22K	NOTE 1	2 - -	C - - - -		
	R65	788SB				

SAFETY INJECTION 10-SI-1-082-2501R-2

783900	TBX-2-2533-H1	F-A	VT-3		NA	SNUBBER
	SI-1-082-003-C42K	F1.20	2 - -	- - - C - -		
	R31	820RB				

SAFETY INJECTION 8-SI-1-087-2501R-2

784100	TBX-2-2533-H6	F-A	VT-3		NA	U-STRAP
	SI-1-087-004-C42R	F1.20	2 - -	- C - - -		
	R154A820RB					

784150	TBX-2-2533-H6	C-C	PT		NA	6-3/4" LUGS.
	SI-1-087-004-C42R	C3.20	2 - -	- C - - -		
	R154A820RB					

784200	TBX-2-2533-H8	F-A	VT-3		NA	U-STRAP
	SI-1-087-005-C42R	F1.20	2 - -	- C - - -		
	R154A820RB					

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		ASME		FIRST PERIOD	SECOND PERIOD	THIRD PERIOD		
		CATGY	NDE	OUTAGE			INSTRUCTIONS	
		ITEM NO	METH	1 2	1 2 3	1 2		**CALIBRATION BLOCK**

SAFETY INJECTION 8-SI-1-087-2501R-2

784250	TBX-2-2533-H8	C-C	PT				NA	6-3/4" LUGS.
	SI-1-087-005-C42R	C3.20		2 - -	- C -	- -		
	R154B820RB							

784300	TBX-2-2533-H11	F-A	VT-3				NA	U-STRAP
	SI-1-087-006-C42R	F1.20		2 - -	- C -	- -		
	R154B820RB							

784350	TBX-2-2533-H11	C-C	PT				NA	6-3/4" LUGS.
	SI-1-087-006-C42R	C3.20		2 - -	- C -	- -		
	R154B820RB							

784500	TBX-2-2533-H9	F-A	VT-3				NA	U-STRAP
	SI-1-087-009-C42R	F1.20		2 - -	- C -	- -		
	R154B820RB							

784550	TBX-2-2533-H9	C-C	PT				NA	6-3/4" LUGS.
	SI-1-087-009-C42R	C3.20		2 - -	- C -	- -		
	R154B820RB							

785100	TBX-2-2533-H14	F-A	VT-3				NA	SNUBBER
	SI-1-087-016-C42K	F1.20		2 - -	- C -	- -		
	R154B820RB							

785150	TBX-2-2533-H14	C-C	PT				NA	8-3/4" LUGS.
	SI-1-087-016-C42K	C3.20		2 - -	- C -	- -		
	R154B820RB							

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INSPECTION INTERVAL	PLAN STATUS			PRESERVICE YEAR
	FIRST	SECOND	THIRD	
ASME	PERIOD	PERIOD	PERIOD	
SEC. XI	-----	-----	-----	
SUMMARY EXAMINATION AREA	CATGY	NDE	O U T A G E	INSTRUCTIONS
NUMBER IDENTIFICATION	ITEM NO	METH	1 2 1 2 3 1 2	**CALIBRATION BLOCK**

SAFETY INJECTION 8-SI-1-087-2501R-2

785600 TBX-2-2533-H15 . F-A VT-3 NA STRUT
SI-1-087-022-C42R F1.20 2 - - - C - - -
R154B820RB

SAFETY INJECTION 8-ST-1-088-2501R-2

786000 TBX-2-2534-H6 F-A VT-3 NA SNUBBER
SI-1-088-009-C42K F1.20 2 - - - - C - -
R154C817RB

786050 TBX-2-2534-H6 C-C PT NA 3/4" SADDLE.
SI-1-088-009-C42K C3.20 2 - - - - C - -
R154C817RB

786200 TBX-2-2534-H13 F-A VT-3 NA STRUT
SI-1-088-013-C42R F1.20 2 - - - - C -
R154 817RB

786250 TBX-2-2534-H13 C-C PT NA 8-1" LUGS.
 SI-1-088-013-C42R C3.20 2 - - - - - C -
 R154 817RB

SAFETY INJECTION 10-SI-1-095-2501R-2

787500 TBX-2-2530-H26 F-C VT-3 NA STRUT
SI-1-095-003-S42R NOTE 1 2 - C - - - -
R77S 820SB

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		ASME			FIRST	SECOND	THIRD	
		CATGY	NDE	ITEM NO	METH	1 2	1 2 3	1 2

SAFETY INJECTION 10-SI-1-095-2501R-2

787550	TBX-2-2530-H26 SI-1-095-003-S42R R77S 820SB	C-C C3.20	PT 2 - C					NA 8-1" LUGS.
787700	TBX-2-2535-H6 SI-1-095-005-C42R R154A823RB	F-A F1.20	VT-3 2 - -					NA U-STRAP
787750	TBX-2-2535-H6 SI-1-095-005-C42R R154A823RB	C-C C3.20	PT 2 - -					NA 6-3/4" LUGS.
787900	TBX-2-2535-H16 SI-1-095-009-C42R R154B823RB	F-A F1.20	VT-3 2 - -					NA STRUT
787950	TBX-2-2535-H16 SI-1-095-009-C42R R154B823RB	C-C C3.20	PT 2 - -					NA 6-3/4" LUGS.
788050	TBX-2-2535-H4 SI-1-095-010-C42R R154A823RB	C-C C3.20	PT 2 - -					NA 2-3/4" SADDLES.
788400	TBX-2-2535-H15 SI-1-095-015-C42R R154B823RB	F-A F1.20	VT-3 2 - -					NA STRUT

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			FIRST	SECOND	THIRD	
	ASME		PERIOD	PERIOD	PERIOD	
	SEC. XI		-----	-----	-----	
SUMMARY EXAMINATION AREA NUMBER	CATGY	NDE	-----	O U T A G E	-----	INSTRUCTIONS
	ITEM NO	METH	1 2	1 2 3	1 2	**CALIBRATION BLOCK**

SAFETY INJECTION 10-SI-1-095-2501R-2

788450	TBX-2-2535-H15 SI-1-095-015-C42R R154 823RB	C-C C3.20	PT 2 - -	- - C	- -	NA 8-1" LUGS.
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SAFETY INJECTION 6-SI-1-171-2501R-2

788900	TBX-2-2535-H17 SI-1-171-001-C42R R154B823RB	F-A F1.20	VT-3 2 - -	- - C	- -	NA U-STRAP
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788950	TBX-2-2535-H17 SI-1-171-001-C42R R154B823RB	C-C C3.20	PT 2 - -	- - C	- -	NA 6-3/4" LUGS.
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SAFETY INJECTION 14-SI-1-196-151R-2

789200	TBX-2-2581-H4 SI-1-196-004-S32R R70 795SB	F-A F1.20	VT-3 2 - -	- - -	- C	NA STRUT
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789250	TBX-2-2581-H4 SI-1-196-004-S32R R70 795SB	C-C C3.40	PT 2 - -	- - -	- C	NA 8-1 1/2" LUGS
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SAFETY INJECTION 4-SI-1-300-1501R-2

789400	TBX-2-2561-H5 SI-1-300-003-S22A R67 789SB	F-B NOTE 1	VT-3 2 C -	- - -	- - -	NA ANCHOR
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SUMMARY EXAMINATION AREA NUMBER	INSPECTION INTERVAL		PLAN STATUS			PRESERVICE YEAR
			FIRST	SECOND	THIRD	
	ASME	SEC. XI	PERIOD	PERIOD	PERIOD	
	CATGY	NDE	O U T A G E			INSTRUCTIONS
	ITEM NO	METH	1	2	1	**CALIBRATION BLOCK**

SAFETY INJECTION 4-SI-1-306-2501R-2

790000	TBX-2-2566-H10	F-B	VT-3		NA	U-STRAP
	SI-1-306-002-C42R	NOTE 1	2 C	-	-	-
	R31	817RB				

791200	TBX-2-2566-H4	F-C	VT-3		NA	SNUBBER
	SI-1-306-014-C42K	NOTE 1	2 C	-	-	-
	R31	818RB				

791300	TBX-2-2566-H3	F-C	VT-3		NA	SNUBBER
	SI-1-306-015-C42K	NOTE 1	2 C	-	-	-
	R31	818RB				

791750	TBX-2-2566-H18	C-C	PT		NA	4-3/4" LUGS.
	SI-1-306-020-C42R	C3.20	2 C	-	-	-
	R154	817RB				

791900	TBX-2-2566-H19	F-C	VT-3		NA	SNUBBER
	SI-1-306-024-C42K	NOTE 1	2 C	-	-	-
	R31	817RB				

792300	TBX-2-2566-H20	F-C	VT-3		NA	STRUT
	SI-1-306-030-C42R	NOTE 1	2 C	-	-	-
	R154	817RB				

792350	TBX-2-2566-H20	C-C	PT		NA	6-3/4" LUGS.
	SI-1-306-030-C42R	C3.20	2 C	-	-	-
	R154	817RB				

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				FIRST	SECOND	THIRD	
		ASME	SEC. XI	PERIOD	PERIOD	PERIOD	
		CATGY	NDE	- - - - -	O U T A G E	- - - - -	INSTRUCTIONS
		ITEM NO	METH	1 2	1 2 3	1 2	**CALIBRATION BLOCK**

SAFETY INJECTION 4-SI-1-306-2501R-2

792500	TBX-2-2566-H25	F-B	VT-3			NA	U-STRAP
	SI-1-306-032-C42R	NOTE 1	2 C	-	- - -		
	R154	817RB					

792550	TBX-2-2566-H25	C-C	PT			NA	6-3/4" LUGS.
	SI-1-306-032-C42R	C3.20	2 C	-	- - -		
	R154	817RB					

SAFETY INJECTION 16-SI-1-325-2501R-2

792700	TBX-2-2501-H18	F-C	VT-3			NA	STRUT
	SI-1-325-001-S32R	NOTE 1	2 -	-	C - - -		
	R63	803RB					

792800	TBX-2-2501-H17	F-C	VT-3			NA	STRUT
	SI-1-325-002-S32R	NOTE 1	2 -	-	C - - -		
	R63	803RB					

SAFETY INJECTION 3-SI-1-335-1501R-2

793000	TBX-2-2562-H12	F-C	VT-3			NA	STRUT
	SI-1-335-003-S22R	NOTE 1	2 C	-	- - -		
	R67	789SB					

SAFETY INJECTION 24-SI-1-901-151R-2

793400	TBX-2-2580-H30	F-C	VT-3			NA	STRUT
	SI-1-901-701-Y32R	NOTE 1	2 -	C	- - -		
	R85D	814YD					

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				FIRST	SECOND	THIRD	
		ASME	PERIOD	PERIOD	PERIOD		
		SEC. XI	-----	-----	-----	-----	
		CATGY	NDE	O U T A G E			INSTRUCTIONS
		ITEM NO	METH	1 2	1 2 3	1 2	**CALIBRATION BLOCK**

SAFETY INJECTION 24-SI-1-901-151R-2

793450	TBX-2-2580-H30	C-C	PT				NA	3/4" PAD 360
	SI-1-901-701-Y32R	C3.20		2 - C	- - -	- - -		
	R85D 814YD							

SAFETY INJECTION 16-SI-1-914-151R-2

793700	TBX-2-2579-H3	F-A	VT-3				NA	ANCHOR
	SI-1-914-003-S32A	F1.20		2 - -	- - -	- - -	C	
	R66 802SB							

793750	TBX-2-2579-H3	C-C	PT				NA	1" PAD 360
	SI-1-914-003-S32A	C3.20		2 - -	- - -	- - -	C	
	R66 802SB							

FEEDWATER 18-FW-1-036-2003-2

793900	TBX-2-2101-MR1	F-A	VT-3				NA	MOMENT RESTRAINT. S1-0681
	CP1-FWSSMR-01	F1.40		2 - -	- C -	- - -		
	R100A856SB							

MAIN STEAM 32-MS-1-001-1303-2

794300	TBX-2-2100-MR1	F-A	VT-3				NA	MOMENT RESTRAINT. DWG S1-0684
	CP1-MSMEMR-01	F1.40		2 - -	- C -	- - -		
	R108 877SB							

RESIDUAL HEAT REMOVAL TBX-RHAHRS-01

794700	TBX-2-1120-1S1	F-B	VT-3				NA	DWG. 2323-S1-0654
	RHR HX 01 TOP SUPPORTS	NOTE 1	2 C -	- - -	- - -	- - -		
	R69 828SB							

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SUMMARY EXAMINATION AREA NUMBER	EXAMINATION AREA IDENTIFICATION	INSPECTION INTERVAL			PLAN STATUS			PRESERVICE YEAR INSTRUCTIONS	
		CATGY	NDE	ITEM NO	METH	FIRST PERIOD	SECOND PERIOD	THIRD PERIOD	
		ASME							
		SEC. XI							
						O U T A G E			
						1 2	1 2 3	1 2	
									CALIBRATION BLOCK

RESIDUAL HEAT REMOVAL TBX-RHAHRS-01

794730	TBX-2-1120-1S2	F-B	VT-3					NA DWG. 2323-S1-0654
	RHR HX 01 INTERMEDIATE	NOTE 1		2 C	-	-	-	
	SUPPORTS							
	R69 810SB							

794760	TBX-2-1120-1S3	F-B	VT-3					NA DWG. 2323-S1-0654
	RHR HX 01 FOUNDATION SUPPORTS	NOTE 1		2 C	-	-	-	
	R69 795SB							

RESIDUAL HEAT REMOVAL TBX-RHAPRH-01

794865	TBX-2-3100-1S1	F-B	VT-3					NA FEET. DWG C-8X20WDF86X16D.
	RHR PUMP 01 SUPPORT	NOTE 1		2 -	-	C	-	SUPPORTS 1S1, 1S2, AND 1S3.
	R53 773SB							

SAFETY INJECTION TBX-SIAPSI-02

794885	TBX-2-3140-2S1	F-B	VT-3					NA FEET. DWG 300-J49738
	SI PUMP 02 SUPPORT	NOTE 1		2 -	C	-	-	
	R60 773SB							

CHEMICAL & VOLUME CONTROL TBX-CSAPCH-01

794890	TBX-2-3110-1S1	F-B	VT-3					NA SUPPORT CRADLE. DWG B49745
	CENTRIFIGAL CHARGING PUMP 01	NOTE 1		2 -	C	-	-	
	SUPPORT							
	R200 810AB							

CONTAINMENT SPRAY CP1-CTAHCS-02

795000	TBX-2-1180-2S1	F-A	VT-3					NA DWG. 2323-S1-0654
	CT HX 02 TOP SUPPORTS	F1.40		2 -	-	C	-	
	R68 828SB							

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INSPECTION INTERVAL	PLAN STATUS			PRESERVICE YEAR
	FIRST	SECOND	THIRD	
ASME	PERIOD	PERIOD	PERIOD	
SEC. XI	-----	-----	-----	
SUMMARY EXAMINATION AREA	CATGY	NDE	O U T A G E	INSTRUCTIONS
NUMBER IDENTIFICATION	ITEM NO	METH	1 2 1 2 3 1 2	**CALIBRATION BLOCK**

CONTAINMENT SPRAY CP1-CTAHCS-02

795030 TBX-2-1180-2S2 F-A VT-3 NA DWG. 2323-S1-0654
CT HX 02 INTERMEDIATE SUPPORTS F1.40 2 - - - C - - -
R68 810SB

795060 TBX-2-1180-2S3 F-A VT-3 NA DWG. 2323-S1-0654
CT HX 02 FOUNDATION SUPPORTS Fl.40 2 - - - C - - -
R68 795SB

CONTAINMENT SPRAY CP1-CTAPCS-01

795070 TBX-2-2576-1PS1 F-B VT-3 NA SUPPORT CRADLE. DWG.
CT PUMP 01 SUPPORT NOTE 1 2 - - C - - - - 15210085/88
R54 773SB

CHEMICAL & VOLUME CONTROL TBX-CSAHRG-01

795200 TBX-2-1150-1S1 F-A VT-3 NA 3 SUPPORTS, DWG. D-4313
REGENERATIVE HX 01 SUPPORTS F1.40 2 - - - - C - -
A09 833RB

AUXILIARY FEEDWATER 4-AF-1-017-1303-2

795504 AF-1-SB-026B-36 R-A UT 83 C-F-2 WELD.
PIPE TO ELBOW R1.20 2 - - - - - - - C
R100B861SB

PDI-02

795506 AF-1-SB-026B-41 R-A UT 83 C-F-2 WELD.
PIPE TO ELBOW R1.20 2 - - - - - - C
R100B861SB

**PDI-02, **

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				FIRST	SECOND	THIRD		
		ASME	SEC. XI	PERIOD	PERIOD	PERIOD		
	CATGY NDE			OUTAGE			INSTRUCTIONS	
	ITEM NO METH	1	2	1	2	3	1	2
							CALIBRATION BLOCK	

AUXILIARY FEEDWATER 4-AF-1-017-1303-2

795507 AF-1-SB-026B-42 R-A UT 83 C-F-2 WELD.
 PIPE TO PIPE R1.20 2 - - - - C
 R100B862SB

PDI-02,

AUXILIARY FEEDWATER 4-AF-1-019-1303-2

795511 AF-1-SB-029C-2 R-A UT 83 C-F-2 WELD.
 PIPE TO ELBOW R1.20 2 - - - - C
 R100D861SB

PDI-02

795512 AF-1-SB-029C-3B R-A UT 83 C-F-2 WELD.
 ELBOW TO PIPE R1.20 2 - - - - C
 R100D861SB

PDI-02

AUXILIARY FEEDWATER 4-AF-1-020-1303-2

795517 AF-1-SB-025-39 R-A UT 83 C-F-2 WELD.
 PIPE TO ELBOW R1.20 2 - - - - C
 R100A861SB

PDI-02

AUXILIARY FEEDWATER 4-AF-1-022-2003-2

795533 AF-1-SB-028-27 R-A UT 83 C-F-2 WELD.
 PIPE TO ELBOW R1.20 2 - - - - C
 R100C854SB

PDI-02,

795534 AF-1-SB-028-28 R-A UT 83
 ELBOW TO PIPE R1.20 2 - - - - C
 R100C854SB

PDI-02,

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INSPECTION INTERVAL	PLAN STATUS			PRESERVICE YEAR
	FIRST	SECOND	THIRD	
	ASME	PERIOD	PERIOD	
SEC. XI	-----	-----	-----	
SUMMARY EXAMINATION AREA	CATGY	NDE	O U T A G E	INSTRUCTIONS
NUMBER IDENTIFICATION	ITEM NO	METH	1 2 1 2 3 1 2	**CALIBRATION BLOCK**

AUXILIARY FEEDWATER 4-AF-1-053-2003-2

795553 AF-1-SB-027B-29 R-A UT 83 C-F-2 WELD.
PIPE TO TEE R1.20 2 - - - - - C -
R100C861SB

**PDI-02, **

AUXILIARY FEEDWATER 4-AF-1-055-2003-2

PDI-02

AUXILIARY FEEDWATER 4-AF-1-018-1303-2

795564 AF-1-SB-027B-32 R-A UT 83 C-F-2 WELD.
PIPE TO ELBOW R1.20 .2 - - - - - C -
R100C861SB

PDI-02,

795570	AF-1-SB-027B-53A	R-A	UT		83	C-F-2 WELD.
	PIPE TO ELBOW	R1.20	2	-	-	- C
	R100C861SB					

PDI-02

795571 AF-1-SB-027B-54 R-A UT 83 C-F-2 WELD.
ELBOW TO PIPE R1.20 2 - - - - - C -
R100C862SB

PDI-02

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SUMMARY EXAMINATION AREA NUMBER	EXAMINATION AREA IDENTIFICATION	INSPECTION INTERVAL		PLAN STATUS			PRESERVICE YEAR
		CATGY	NDE	FIRST PERIOD	SECOND PERIOD	THIRD PERIOD	
		ASME					
		SEC. XI					

AUXILIARY FEEDWATER 10-AF-1-001-152-3

810400	AF-1-SB-006-H1 AF-1-001-017-S33K R74 798SB	F-A F1.30	VT-3	2 - -	- C -	- - -	NA SNUBBER
810450	AF-1-SB-006-H1-WA AF-1-001-017-S33K R74 798SB	D-A D1.20	VT-1	2 - -	- C -	- - -	NA 2-6" SCH 40 STANCHIONS
810600	AF-1-YD-002-H1 AF-1-001-019-Y33R R85D 800YD	F-A F1.30	VT-3	2 - -	- - -	- C	NA STRUT
810800	AF-1-YD-002-H2 AF-1-001-021-Y33K R85D 800YD	F-A F1.30	VT-3	2 - -	- - -	- C	NA SNUBBER
810850	AF-1-YD-002-H2-WA AF-1-001-021-Y33K R85D 800YD	D-A D1.20	VT-1	2 - -	- - -	- C	NA 2-8" SCH 40 STANCHION
810900	AF-1-YD-002-H3 AF-1-001-023-Y33R R85D 800YD	F-A F1.30	VT-3	2 - -	- - -	- C	NA STRUT
811000	AF-1-YD-002-H4 AF-1-001-024-Y33R R85D 800YD	F-A F1.30	VT-3	2 - -	- - -	- C	NA STRUT

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INSPECTION INTERVAL	PLAN STATUS			PRESERVICE YEAR	
	FIRST	SECOND	THIRD		
ASME	PERIOD	PERIOD	PERIOD		
SEC. XI	-----	-----	-----		
SUMMARY EXAMINATION AREA	CATGY NDE	O U T A G E			INSTRUCTIONS
NUMBER IDENTIFICATION	ITEM NO METH	1 2	1 2 3	1 2	**CALIBRATION BLOCK**

AUXILIARY FEEDWATER 10-AF-1-002-152-3

813700 AF-1-YD-003-H1	F-A	VT-3	NA	SNUBBER
AF-1-002-033-Y33K	F1.30	2 - -	- - -	- C
R85D 800YD				

813750 AF-1-YD-003-H1-WA D-A VT-1 NA 2-3/4" THK PADS
AF-1-002-033-Y33K D1.20 2 - - - - - C
R85D 800YD

813800	AF-1-YD-003-H2	F-A	VT-3		NA	STRUT
	AF-1-002-034-Y33R	F1.30	2 - -	- - - -	C	
	R85D 800YD					

813850 AF-1-YD-003-H2-WA D-A VT-1 NA 6-1"X3" PIPE LUGS
AF-1-002-034-Y33R D1.20 2 - - - - - C
R85D 800YD

AUXILIARY FEEDWATER 6-AF-1-003-152-3

815100 AF-1-SB-003-H1 F-B VT-3 NA ANCHOR
AF-1-003-006-S33A NOTE 1 2 - - C - - - -
R72 798SB

815150 AF-1-SB-003-H1-WA D-A VT-3 NA 1/2" THK PAD 360. EXAM
AF-1-003-006-S33A D1.20 2 - - C - - - - COMPLETED PRIOR TO ASME CODE
R72 798SB

AUXILIARY FEEDWATER 6-AF-1-004-152-3

815700 AF-1-SB-001-H1 F-B VT-3 NA ANCHOR
AF-1-004-005-S33A NOTE 1 2 - - C - - - -
R73 799SB

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INSPECTION INTERVAL		PLAN STATUS			PRESERVICE YEAR
		FIRST	SECOND	THIRD	
ASME		PERIOD	PERIOD	PERIOD	
SEC. XI		-----	-----	-----	
SUMMARY EXAMINATION AREA	CATGY NDE	O U T A G E			INSTRUCTIONS
NUMBER IDENTIFICATION	ITEM NO METH	1 2	1 2 3	1 2	**CALIBRATION BLOCK**
-----	-----	-----	-----	-----	-----

AUXILIARY FEEDWATER 6-AF-1-004-152-3

815750 AF-1-SB-001-H1-WA D-A VT-3 NA 1" THK PAD 360. EXAM COMPLETED
AF-1-004-005-S33A D1.20 2 - - C - - - - PRIOR TO ASME CODE YEAR
R73 799SB UPDATE.

AUXILIARY FEEDWATER 8-AF-1-006-152-3

816800 AF-1-SB-004-H1	F-A	VT-3		NA	ANCHOR
AF-1-006-013-S33A	F1.30	2 - -	- C -	- -	
R74 799SB					

816850 AF-1-SB-004-H1-WA D-A VT-1 NA 1/2" THK PAD 360
AF-1-006-013-S33A D1.20 2 - - - C - - -
R74 799SB

817000	AF-1-SB-004-H2	F-A	VT-3		NA	SNUBBER
	AF-1-006-701-S33K	.F1.30	2 - -	- C -	- -	
	R74 801SB					

817100 AF-1-SB-004-H3	F-A	VT-3		NA	STRUT
AF-1-006-702-S33R	F1.30	2 - -	- C -	- -	
R74 801SB					

817150 AF-1-SB-004-H3-WA D-A VT-1 NA 1-4" SCH 40 STANCHION
AF-1-006-702-S33R D1.20 2 - - - C - - -
R74 801SB

AUXILIARY FEEDWATER 6-AF-1-007-152-3

817700 AF-1-SB-001-H2	F-C	VT-3		NA	STRUT
AF-1-007-701-S33R	NOTE 1	2 - -	C - -	- -	
R73 792SB					

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INSPECTION INTERVAL	PLAN STATUS			PRESERVICE YEAR
	FIRST	SECOND	THIRD	
ASME	PERIOD	PERIOD	PERIOD	
SEC. XI	-----	-----	-----	
SUMMARY EXAMINATION AREA	CATGY	NDE	O U T A G E	INSTRUCTIONS
NUMBER IDENTIFICATION	ITEM NO	METH	1 2 1 2 3 1 2	**CALIBRATION BLOCK**

AUXILIARY FEEDWATER 6-AF-1-007-152-3

817750 AF-1-SB-001-H2-WA D-A VT-3 NA 1-4" SCH 40 STANCHION. EXAM
AF-1-007-701-S33R D1.20 2 - - C - - - - COMPLETED PRIOR TO ASME CODE
R73 792SB YEAR UPDATE.

AUXILIARY FEEDWATER 6-AF-1-008-152-3

817800 AF-1-SB-003-H2 F-C VT-3 NA STRUT
AF-1-008-001-S33R NOTE 1 2 - - C - - - -
R72 792SB

817850 AF-1-SB-003-H2-WA D-A VT-3 NA 1-4" SCH 40 STANCHION. EXAM
AF-1-008-001-S33R D1.20 2 - - C - - - - COMPLETED PRIOR TO ASME CODE
R72 792SB YEAR UPDATE.

AUXILIARY FEEDWATER 6-AF-1-009-2002-3

818600 AF-1-SB-010-H1 F-A VT-3 NA SNUBBER
AF-1-009-019-S33K F1.30 2 - - - - C - -
R73 797SB

819100 AF-1-SB-010-H2 F-A VT-3 NA ANCHOR
AF-1-009-025-S33A F1.30 2 - - - - C - -
R73 805SB

819150 AF-1-SB-010-H2-WA D-A VT-1 NA 3/4" THK PAD 360
AF-1-009-025-S33A D1.20 2 - - - - C - -
R73 805SB

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SUMMARY EXAMINATION AREA NUMBER	EXAMINATION IDENTIFICATION	INSPECTION INTERVAL		PLAN STATUS			PRESERVICE YEAR
		CATGY	NDE	FIRST	SECOND	THIRD	
		ASME		PERIOD	PERIOD	PERIOD	
		SEC. XI		- - - - -	O U T A G E	- - - - -	
		ITEM NO	METH	1 2	1 2 3	1 2	**CALIBRATION BLOCK**

AUXILIARY FEEDWATER 6-AF-1-009-2002-3

819300	AF-1-SB-010-H3	F-A	VT-3			NA	STRUT
	AF-1-009-027-S33R	F1.30	2 - -	- - C	- -		
	R73 805SB						

819350	AF-1-SB-010-H3-WA	D-A	VT-1			NA	1-3" SCH 40 STANCHION
	AF-1-009-027-S33R	D1.20	2 - -	- - C	- -		
	R73 805SB						

AUXILIARY FEEDWATER 6-AF-1-010-2002-3

819400	AF-1-SB-008-H1	F-A	VT-3			NA	ANCHOR
	AF-1-010-004-S33A	F1.30	2 - -	- - C	- -		
	R72 799SB						

819450	AF-1-SB-008-H1-WA	D-A	VT-1			NA	3/4" THK PAD 180
	AF-1-010-004-S33A	D1.20	2 - -	- - C	- -		
	R72 799SB						

AUXILIARY FEEDWATER 8-AF-1-011-2002-3

820400	AF-1-SB-014-H1	F-C	VT-3			NA	STRUT
	AF-1-011-011-S33R	NOTE 1	2 - C	- - -	- - -		
	R74 805SB						

820450	AF-1-SB-014-H1-WA	D-A	VT-3			NA	2-4" SCH 40 STANCHION. EXAM
	AF-1-011-011-S33R	D1.20	2 - C	- - -	- - -		COMPLETED PRIOR TO ASME CODE
	R74 805SB						YEAR UPDATE.

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INSPECTION INTERVAL	PLAN STATUS			PRESERVICE YEAR
	FIRST	SECOND	THIRD	
ASME	PERIOD	PERIOD	PERIOD	
SEC. XI	-----	-----	-----	
SUMMARY EXAMINATION AREA	CATGY	NDE	O U T A G E	INSTRUCTIONS
NUMBER IDENTIFICATION	ITEM NO	METH	1 2 1 2 3 1 2	**CALIBRATION BLOCK**

AUXILIARY FEEDWATER 6-AF-1-012-152-3

820600 AF-1-SB-001-H3 F-C VT-3 NA SPRING
AF-1-012-001-S33S NOTE 1 2 - - C - - - -
R73 795SB

820650 AF-1-SB-001-H3-WA D-A VT-3 NA 4-1.25"X1.25" PIPE LUGS. EXAM
AF-1-012-001-S33S D1.40 2 - - C - - - - COMPLETED PRIOR TO ASME CODE
R73 795SB YEAR UPDATE.

AUXILIARY FEEDWATER 6-AF-1-025-2002-3

821100 AF-1-SB-014-H2 F-C VT-3 NA SPRING
AF-1-025-700-S33S NOTE 1 2 - C - - - -
R74 805SB

821150 AF-1-SB-014-H2-WA D-A VT-3 NA 1-4" SCH 80 STANCHION. EXAM
AF-1-025-700-S33S D1.40 2 - C - - - - - COMPLETED PRIOR TO ASME CODE
R74 805SB YEAR UPDATE.

AUXILIARY FEEDWATER 3-AF-1-030-2002-3

823100	AF-1-SB-013-H1	F-A	VT-3		NA	STRUT
	AF-1-030-005-S33R	F1.30	2 - -	- - C	- -	
	R73 792SB					

823150 AF-1-SB-013-H1-WA D-A VT-1 NA 1-1.5" SCH 40 STANCHION
AF-1-030-005-S33R D1.20 2 - - - - C - -
R73 792SB

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SUMMARY EXAMINATION AREA NUMBER	EXAMINATION IDENTIFICATION	INSPECTION INTERVAL			PLAN STATUS			PRESERVICE YEAR
		ASME		FIRST PERIOD	SECOND PERIOD	THIRD PERIOD		
		SEC. XI	CATGY NDE	ITEM NO	METH	1 2	1 2 3	1 2
								CALIBRATION BLOCK

AUXILIARY FEEDWATER 8-AF-1-035-152-3

824600	AF-1-SB-035-H1 AF-1-035-023-S33A R74 802SB	F-A F1.30	VT-3					NA ANCHOR
824650	AF-1-SB-035-H1-WA AF-1-035-023-S33A R74 802SB	D-A D1.20	VT-1					NA 1/2" THK PAD 360
824700	AF-1-SB-035-H2 AF-1-035-026-S33R R74 802SB	F-A F1.30	VT-3					NA STRUT
824750	AF-1-SB-035-H2-WA AF-1-035-026-S33R R74 802SB	D-A D1.20	VT-1					NA 2-6" SCH 40 STANCHION
824800	AF-1-SB-007-H1 AF-1-035-029-S33A R74 805SB	F-A F1.30	VT-3					NA ANCHOR
824850	AF-1-SB-007-H1-WA AF-1-035-029-S33A R74 805SB	D-A D1.20	VT-1					NA 1/2" THK PAD 360

AUXILIARY FEEDWATER 3-AF-1-038-2002-3

827400	AF-1-SB-012-H1 AF-1-038-004-S33R R72 792SB	F-A F1.30	VT-3					NA U-BOLT
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SUMMARY EXAMINATION AREA NUMBER IDENTIFICATION	INSPECTION INTERVAL			PLAN STATUS			PRESERVICE YEAR
	ASME SEC. XI	FIRST	SECOND	THIRD	OUTAGE	INSTRUCTIONS	
		PERIOD	PERIOD	PERIOD			
	CATGY NDE	- - -	- - -	- - -	- - -		**CALIBRATION BLOCK**
	ITEM NO METH	1 2	1 2 3	1 2			

AUXILIARY FEEDWATER 6-AF-1-058-152-3

828400 AF-1-SB-003-H3	F-C	VT-3				NA	STRUT
AF-1-058-001-S33R	NOTE 1	2 - -	C	- - -	- - -		
R72 801SB							
828450 AF-1-SB-003-H3-WA	D-A	VT-3				NA	1-4" SCH 40 STANCHION. EXAM
AF-1-058-001-S33R	D1.20	2 - -	C	- - -	- - -		COMPLETED PRIOR TO ASME CODE
R72 801SB							YEAR UPDATE.

AUXILIARY FEEDWATER 4-AF-1-061-2002-3

829200 AF-1-SB-034-H1	F-A	VT-3				NA	ANCHOR
AF-1-061-001-S33A	F1.30	2 - -	- - -	- - -	- - -		
R72 795SB							
829250 AF-1-SB-034-H1-WA	D-A	VT-1				NA	3/4" THK PAD 360
AF-1-061-001-S33A	D1.20	2 - -	- - -	- - -	- - -		
R72 795SB							

AUXILIARY FEEDWATER 3-AF-1-072-2002-3

829800 AF-1-SB-018-H1	F-A	VT-3				NA	SNUBBER
AF-1-072-001-S33K	F1.30	2 - -	- - -	- - -	- - -		
R74 792SB							
<u>AUXILIARY FEEDWATER 3-AF-1-076-2003-3</u>							
830300 AF-1-SB-016-H1	F-C	VT-3				NA	STRUT
AF-1-076-002-S33R	NOTE 1	2 C -	- - -	- - -	- - -		
R74 792SB							

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INSPECTION INTERVAL	PLAN STATUS			PRESERVICE YEAR
	FIRST	SECOND	THIRD	
ASME	PERIOD	PERIOD	PERIOD	
SEC. XI	-----	-----	-----	
SUMMARY EXAMINATION AREA	CATGY	NDE	O U T A G E	INSTRUCTIONS
NUMBER IDENTIFICATION	ITEM NO	METH	1 2 1 2 3 1 2	**CALIBRATION BLOCK**

AUXILIARY FEEDWATER 3-AF-1-076-2003-3

830350 AF-1-SB-016-H13-WA D-A VT-3 NA 2-2" SCH40 STANCHION. EXAM
AF-1-076-002-S33R D1.20 2 C - - - - - - - -
R74 792SB COMPLETED PRIOR TO ASME CODE
YEAR UPDATE.

AUXILIARY FEEDWATER 3-AF-1-078-2003-3

830700 AF-1-SB-017-H1	F-A	VT-3	NA	STRUT
AF-1-078-002-S33R	F1.30	2 - -	- - -	- C
R74 792SB				

830750 AF-1-SB-017-H1-WA D-A VT-1 NA 1-2.5" SCH40 STANCHION
AF-1-078-002-S33R D1.20 2 - - - - - C
R74 792SB

AUXILIARY FEEDWATER 10-AF-1-084-152-3

831200	AF-1-SB-005-H1	F-A	VT-3		NA	ANCHOR
	AF-1-084-001-S33A	F1.30	2 - -	- C - - -		
	R70 792SB					

831250 AF-1-SB-005-H1-WA D-A VT-1 NA 1/2" THK PAD 360
AF-1-084-001-S33A D1.20 2 - - - C - - -
R70 792SB

AUXILIARY FEEDWATER 6-AF-1-088-2002-3

831300	AF-1-SB-009-H1	F-A	VT-3		NA	BOX
	AF-1-088-002-S33R	F1.30	2 - -	- - C	- -	
	R72 800SB					

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INSPECTION INTERVAL	PLAN STATUS			PRESERVICE YEAR
	FIRST	SECOND	THIRD	
ASME	PERIOD	PERIOD	PERIOD	
SEC. XI	-----	-----	-----	
SUMMARY EXAMINATION AREA	CATGY	NDE	O U T A G E	INSTRUCTIONS
NUMBER IDENTIFICATION	ITEM NO	METH	1 2 1 2 3 1 2	**CALIBRATION BLOCK**

AUXILIARY FEEDWATER 6-AF-1-088-2002-3

831350 AF-1-SB-009-H1-WA D-A VT-1 NA 8-1.25X1.25 PIPE LUGS
AF-1-088-002-S33R D1.20 2 - - - - C - -
R72 800SB

AUXILIARY FEEDWATER 4-AF-1-096-2003-3

832000 AF-1-SB-016-H2	F-C	VT-3		NA	STRUT
AF-1-096-006-S33R	NOTE 1	2 C	- - -	- -	
R74 798SB					

832100 AF-1-SB-016-H3 F-C VT-3 NA STRUT
AF-1-096-007-S33R NOTE 1 2 C - - - - -
R74 798SB

832300 AF-1-SB-016-H4 F-C VT-3 . NA STRUT
AF-1-096-010-S33K NOTE 1 2 C - - - - -
P82 8095B

832400 AF-1-SB-016-H5 F-B VT-3 NA U-STRAP
AF-1-096-012-S33R NOTE 1 2 C - - - - -
R82 8085P

832450	AF-1-SB-016-H5-WA	D-A	VT-3		NA	LUGS
	AF-1-096-012-S33R	D1.20	2 C	-	-	-
	DS2 600GB					

832500 AF-1-SB-016-H6	F-C	VT-3	NA	STRUT
AF-1-096-013-S33K	NOTE 1	2 C - - - - -		
R2 809SB				

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INSPECTION INTERVAL	PLAN STATUS			PRESERVICE YEAR
	FIRST	SECOND	THIRD	
ASME	PERIOD	PERIOD	PERIOD	.
SEC. XI	-----	-----	-----	.
SUMMARY EXAMINATION AREA	CATGY	NDE	O U T A G E	INSTRUCTIONS
NUMBER IDENTIFICATION	ITEM NO	METH	1 2 1 2 3 1 2	**CALIBRATION BLOCK**

AUXILIARY FEEDWATER 4-AF-1-096-2003-3

832600 AF-1-SB-016-H6-WA D-A VT-3 NA 3/8" THK PAD 360
AF-1-096-013-S33K D1.20 2 C - - - - -
R82 809SB

832700 AF-1-SB-016-H8	F-C	VT-3		NA	STRUT
AF-1-096-014-S33R	NOTE 1	2 C -	- - -	- -	
R82 809SB					

832800 AF-1-SB-016-H7 F-C VT-3 NA STRUT
AF-1-096-015-S33K NOTE 1 2 C - - - - -
R82 809SB

832900	AF-1-SB-016-H9	F-C	VT-3		NA	STRUT
	AF-1-096-016-S33R	NOTE 1	2 C -	- - - - -		
	R82 809SB					

833100 AF-1-SB-016-H10 F-C VT-3 NA STRUT
AF-1-096-018-S33K NOTE 1 2 C - - - - -
R82 809SB

833300 AF-1-SB-016-H11 F-C VT-3 NA STRUT
AF-1-096-021-S33K NOTE 1 2 C - - - -
R82 809SB

834100 AF-1-SB-016-H12 F-B VT-3 NA ANCHOR
AF-1-096-030-S33A NOTE 1 2 C - - - - -
R74 805SB

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INSPECTION INTERVAL	PLAN STATUS			PRESERVICE YEAR
	FIRST	SECOND	THIRD	
ASME	PERIOD	PERIOD	PERIOD	
SEC. XI	-----	-----	-----	
SUMMARY EXAMINATION AREA	CATGY	NDE	O U T A G E	INSTRUCTIONS
NUMBER IDENTIFICATION	ITEM NO	METH	1 2 1 2 3 1 2	**CALIBRATION BLOCK**

AUXILIARY FEEDWATER 4-AF-1-096-2003-3

834150 AF-1-SB-016-H12-WA D-A VT-3 NA 5" sch 120 PAD 180. EXAM
AF-1-096-030-S33A D1.20 2 C - - - - - -
R74 805SB COMPLETED PRIOR TO ASME CODE
YEAR UPDATE.

834800 AF-1-SB-024A-H2	F-A	VT-3	NA	STRUT
AF-1-096-041-S43R	F1.30	2 - -	- - -	- C
R78 829SB				

834850 AF-1-SB-024A-H2-WA D-A VT-1 NA 2-3" SCH 40 STANCHION
AF-1-096-041-S43R D1.20 2 - - - - - C
R78 829SB

835450 AF-1-SB-024A-H1-WA D-A VT-1 NA 8-1"X1" PIPE LUGS
AF-1-096-049-S53R D1.20 2 - - - - - C
R94 848SB

835475 AF-1-SB-024A-H1 F-A VT-3 NA
AF-1-096-049-S53R F1.30 2 - - - - - C
R100A853SB

835600 AF-1-SB-024B-H1	F-A	VT-3	NA	BOX
AF-1-096-052-S63R	F1.30	2 - -	- - -	- C
R100A853SB				

835650 AF-1-SB-024B-H1-WA D-A VT-1 NA 8-3/4"X2" PIPE LUGS
AF-1-096-052-S63R D1.20 2 - - - - - C
R100A853SB

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INSPECTION INTERVAL	PLAN STATUS			PRESERVICE YEAR
	FIRST	SECOND	THIRD	
	ASME	PERIOD	PERIOD	
SEC. XI	-----	-----	-----	
SUMMARY EXAMINATION AREA	CATGY	NDE	O U T A G E	INSTRUCTIONS
NUMBER IDENTIFICATION	ITEM NO	METH	1 2 1 2 3 1 2	**CALIBRATION BLOCK**
-----	-----	-----	-----	-----

AUXILIARY FEEDWATER 4-AF-1-097-2003-3

836700	AF-1-SB-021-H1	F-A	VT-3		NA	ANCHOR
	AF-1-097-007-S33A	F1.30	2 - -	- - - - -	C	
	R82 808SB					

837600 AF-1-SB-033-H1 F-A VT-3 NA U-BOLT
AF-1-097-027-S33R F1.30 2 - - - - - C
R72 794SR

839100	AF-1-SB-026A-H1	F-A	VT-3		NA	STRUT
	AF-1-097-043-S63R	F1.30	.2	-	-	C
	R100A854SB					

839150 AF-1-SB-026A-H1-WA D-A VT-1 NA 2-3" SCH 40 STANCHION
AF-1-097-043-S63R D1.20 2 - - - - - C
R100A854SB

839200	AF-1-SB-026A-H2	F-A	VT-3		NA	STRUT
	AF-1-097-044-S53R	F1.30	2 - -	- - -	- C	
	R94 848SB					

839250 AF-1-SB-026A-H2-WA D-A VT-1 NA 2-1.5" SCH 40 STANCHION
AF-1-097-044-S53R D1.20 2 - - - - - C
R94 848SB

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SUMMARY EXAMINATION AREA NUMBER	EXAMINATION IDENTIFICATION	INSPECTION INTERVAL			PLAN STATUS			PRESERVICE YEAR
		ASME		FIRST PERIOD	SECOND PERIOD	THIRD PERIOD		
		SEC. XI	CATGY NDE	OUTAGE			INSTRUCTIONS	
		ITEM NO	METH	1 2	1 2 3	1 2	**CALIBRATION BLOCK**	

AUXILIARY FEEDWATER 4-AF-1-097-2003-3

839500	AF-1-SB-026A-H3	F-A	VT-3				NA	BOX
	AF-1-097-048-S43R	F1.30		2 - -	- - -	- - -	C	
	R68 827SB							

839550	AF-1-SB-026A-H3-WA	D-A	VT-1				NA	1-2" SCH 40 STANCHION
	AF-1-097-048-S43R	D1.20		2 - -	- - -	- - -	C	
	R68 827SB							

AUXILIARY FEEDWATER 4-AF-1-098-2003-3

842600	AF-1-SB-017-H2	F-A	VT-3				NA	SNUBBER
	AF-1-098-030-S33K	F1.30		2 - -	- - -	- - -	C	
	R74 808SB							

842650	AF-1-SB-017-H2-WA	D-A	VT-1				NA	2-2" SCH 40 STANCHION
	AF-1-098-030-S33K	D1.20		2 - -	- - -	- - -	C	
	R74 808SB							

842900	AF-1-SB-017-H3	F-A	VT-3				NA	SPRING
	AF-1-098-034-S33S	F1.30		2 - -	- - -	- - -	C	
	R74 798SB							

843200	AF-1-SB-017-H4	F-A	VT-3				NA	ANCHOR
	AF-1-098-039-S33A	F1.30		2 - -	- - -	- - -	C	
	R82 809SB							

843250	AF-1-SB-017-H4-WA	D-A	VT-1				NA	1-3/4" THK PAD
	AF-1-098-039-S33A	D1.20		2 - -	- - -	- - -	C	
	R82 809SB							

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SUMMARY EXAMINATION AREA NUMBER	INSPECTION INTERVAL			PLAN STATUS			PRESERVICE YEAR
	EXAMINATION AREA	FIRST	SECOND	THIRD	OUTAGE	INSTRUCTIONS	
		PERIOD	PERIOD	PERIOD			
	ASME SEC. XI	- - - - -	- - - - -	- - - - -	- - - - -		**CALIBRATION BLOCK**
CATGY	NDE	ITEM NO	METH	1 2	1 2 3	1 2	

AUXILIARY FEEDWATER 4-AF-1-099-2003-3

845400 AF-1-SB-027A-H1	F-A	VT-3				NA	STRUT
AF-1-099-029-S43R	F1.30	2 - -	- - -	- - -	- C		
R69 809SB							

845600 AF-1-SB-027A-H2	F-A	VT-3				NA	STRUT
AF-1-099-031-S43R	F1.30	2 - -	- - -	- - -	- C		
R69 822SB							

845700 AF-1-SB-027A-H3	F-A	VT-3				NA	STRUT
AF-1-099-033-S43R	F1.30	2 - -	- - -	- - -	- C		
R69 828SB							

846400 AF-1-SB-027A-H4	F-A	VT-3				NA	STRUT
AF-1-099-041-S53R	F1.30	2 - -	- - -	- - -	- C		
R94 846SB							

846450 AF-1-SB-027A-H4-WA	D-A	VT-1				NA	6-3/4"x2" PIPE LUGS
AF-1-099-041-S53R	D1.20	2 - -	- - -	- - -	- C		
R94 846SB							

AUXILIARY FEEDWATER 4-AF-1-100-2003-3

849500 AF-1-SB-018-H2	F-A	VT-3				NA	ANCHOR
AF-1-100-021-S33A	F1.30	2 - -	- - -	- - -	- C		
R82 809SB							

849550 AF-1-SB-018-H2-WA	D-A	VT-1				NA	3/4" THK PAD 180
AF-1-100-021-S33A	D1.20	2 - -	- - -	- - -	- C		
R82 809SB							

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INSPECTION INTERVAL	PLAN STATUS			PRESERVICE YEAR
	FIRST	SECOND	THIRD	
ASME	PERIOD	PERIOD	PERIOD	
SEC. XI	-----	-----	-----	
SUMMARY EXAMINATION AREA	CATGY	NDE	OUTAGE	INSTRUCTIONS
NUMBER IDENTIFICATION	ITEM NO	METH	1 2 1 2 3 1 2	**CALIBRATION BLOCK**

AUXILIARY FEEDWATER 4-AF-1-101-2003-3

AUXILIARY FEEDWATER 4-AF-1-102-2003-3

853100 AF-1-SB-023-H1	F-A	VT-3	NA	STRUT
AF-1-102-002-S43R	F1.30	2 - -	- - -	- C
R68 814SB				

853150 AF-1-SB-023-H1-WA D-A VT-1 NA 1-2" SCH 40 STANCHION
AF-1-102-002-S43R D1.20 2 - - - - - C
R68 814SB

854500 AF-1-SB-015-H1 F-B VT-3 NA BOX
AF-1-102-017-S33R NOTE 1 2 - C - - - -
R82 809SR

854550 AF-1-SB-015-H1-WA D-A VT-3 NA 8-1 "X1" PIPE LUG. EXAM
AF-1-102-017-S33R D1.20 2 - C - - - - - COMPLETED PRIOR TO ASME CODE
R82 809SB YEAR UPDATE.

854700	AF-1-SB-015-H2	F-B	VT-3		NA	BOX
	AF-1-102-021-S33A	NOTE 1	2 - C	- - -	- -	
	R74 802SB					

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INSPECTION INTERVAL	PLAN STATUS			PRESERVICE YEAR
	FIRST	SECOND	THIRD	
ASME	PERIOD	PERIOD	PERIOD	
SEC. XI	-----	-----	-----	
SUMMARY EXAMINATION AREA	CATGY	NDE	O U T A G E	INSTRUCTIONS
NUMBER IDENTIFICATION	ITEM NO	METH	1 2 1 2 3 1 2	**CALIBRATION BLOCK**

AUXILIARY FEEDWATER 4-AF-1-102-2003-3

854750 AF-1-SB-015-H2-WA D-A VT-3 NA 5" SCH 160 PAD 289. EXAM
AF-1-102-021-S33A D1.20 2 - C - - - - -
R74 802SB COMPLETED PRIOR TO ASME CODE
YEAR UPDATE.

856150 AF-1-SB-023-H2-WA D-A VT-1 NA 1-3" SCH 40 STANCHION
AF-1-102-035-S53R D1.20 2 - - - - - C
R89 840SB

AUXILIARY FEEDWATER 4-AF-1-103-2003-3

857550 AF-1-SB-019-H2-WA D-A VT-1 NA 8-1"X1" PIPE LUGS
AF-1-103-022-S33R D1.20 2 - - - - - C
R68 808SB

857700	AF-1-SB-019-H1	F-A	VT-3		NA	ANCHOR
	AF-1-103-024-S33A	F1.30	2 - -	- - -	- C	
	R82 808SB					

857750 AF-1-SB-019-H1-WA	D-A	VT-1	NA	5" SCH 120 PAD 180
AF-1-103-024-S33A	D1.20	2 - - - - - C		
R82 808SB				

AUXILIARY FEEDWATER 4-AF-1-107-2003-3

859650 AF-1-SB-027B-H1-WA D-A VT-1 NA IWA ONLY. TUBE STEEL STANCHION
AF-1-SB-027B-002-5 D1.20 2 - - - - - C
R100A854SB

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INSPECTION INTERVAL	PLAN STATUS			PRESERVICE YEAR	
	FIRST	SECOND	THIRD		
ASME	PERIOD	PERIOD	PERIOD		
SEC. XI	-----	-----	-----		
SUMMARY EXAMINATION AREA	CATGY NDE	O U T A G E - - - - -			INSTRUCTIONS
NUMBER IDENTIFICATION	ITEM NO METH	1 2	1 2 3	1 2	**CALIBRATION BLOCK**

COMPONENT COOLING WATER 6-CC-1-007-152-3

864100 CC-1-AB-030-H1	F-C	VT-3	NA	STRUT
CC-1-007-017-A43R	NOTE 1	2 - C	- - -	- -
R207W826AB				

864300 CC-1-AB-030-H2 F-C VT-3 NA STRUT
CC-1-007-019-A43R NOTE 1 2 - C - - - -
R207W826AB

864500 CC-1-AB-030-H3 F-C VT-3 NA STRUT
CC-1-007-021-A43R NOTE 1 2 - C - - - - -
R207W826AB

865300 CC-1-AB-046-H1 F-C VT-3 NA SPRING
CC-1-007-031-A53S NOTE 1 2 - - C - - - -
R226 843AB

865350 CC-1-AB-046-H1-WA D-A VT-3 NA 2-3" SCH 40 STANCHION. EXAM
CC-1-007-031-A53S D1.40 2 - - C - - - - COMPLETED PRIOR TO ASME CODE
R226 843AB

COMPONENT COOLING WATER 24-CC-1-008-152-3

866600	CC-1-AB-032-H1	F-C	VT-3		NA	STRUT
	CC-1-008-001-A43R	NOTE 1	2 - C	- - -	- -	
	R205 818AB					

866650 CC-1-AB-032-H1-WA D-A VT-3 NA 8-1.57"X5" PIPE LUGS. EXAM
CC-1-008-001-A43R D1.20 2 - C - - - - - COMPLETED PRIOR TO ASME CODE
R205 818AB YEAR UPDATE.

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SUMMARY EXAMINATION AREA NUMBER IDENTIFICATION	INSPECTION INTERVAL			PLAN STATUS			PRESERVICE YEAR
	ASME		FIRST PERIOD	SECOND PERIOD	THIRD PERIOD		
	SEC. XI		-----	-----	-----		
CATGY NDE			- - - - -	O U T A G E	- - - - -		INSTRUCTIONS
ITEM NO METH			1 2	1 2 3	1 2		**CALIBRATION BLOCK**

COMPONENT COOLING WATER 24-CC-1-008-152-3

867400	CC-1-AB-032-H2 CC-1-008-022-A33R R175 803AB	F-C NOTE 1	VT-3 2 - C	- - - - -		NA	STRUT
867450	CC-1-AB-032-H2-WA CC-1-008-022-A33R R175 803AB	D-A D1.20	VT-3 2 - C	- - - - -		NA	2-6" SCH 40 STANCHION. EXAM COMPLETED PRIOR TO ASME CODE YEAR UPDATE.
867900	CC-1-AB-032-H3 CC-1-008-028-A33R R175 803AB	F-C NOTE 1	VT-3 2 - C	- - - - -		NA	STRUT
867950	CC-1-AB-032-H3-WA CC-1-008-028-A33R R175 803AB	D-A D1.20	VT-3 2 - C	- - - - -		NA	2-10" SCH 40 STANCHION. EXAM COMPLETED PRIOR TO ASME CODE YEAR UPDATE.
868000	CC-1-SB-005-H1 CC-1-008-029-S33A R63 806SB	F-A F1.30	VT-3 2 - -	- - - - -	C -	NA	ANCHOR
868050	CC-1-SB-005-H1-WA CC-1-008-029-S33A R63 806AB	D-A D1.20	VT-1 2 - -	- - - - -	C -	NA	2-3/4" PADS 1@86 1@109

COMPONENT COOLING WATER 10-CC-1-009-152-3

868300	CC-1-AB-007-H1 CC-1-009-001-A33R R175 805AB	F-C NOTE 1	VT-3 2 C -	- - - - -		NA	STRUT
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SUMMARY EXAMINATION AREA NUMBER IDENTIFICATION	INSPECTION INTERVAL			PLAN STATUS			PRESERVICE YEAR
	ASME		FIRST PERIOD	SECOND PERIOD	THIRD PERIOD		
	SEC. XI	CATGY NDE	O U T A G E			INSTRUCTIONS	
	ITEM NO	METH	1 2	1 2 3	1 2		**CALIBRATION BLOCK**

COMPONENT COOLING WATER 10-CC-1-009-152-3

868400	CC-1-AB-007-H2	F-C	VT-3			NA	STRUT
	CC-1-009-003-A33R	NOTE 1	2 C	-	- - -		
	R175 805AB						

868800	CC-1-AB-007-H3	F-C	VT-3			NA	SNUBBER
	CC-1-009-009-A43K	NOTE 1	2 C	-	- - -		
	R205 814AB						

869500	CC-1-AB-007-H4	F-B	VT-3			NA	ANCHOR
	CC-1-009-016-A43A	NOTE 1	2 C	-	- - -		
	R175 805AB						

869550	CC-1-AB-007-H4-WA	D-A	VT-3			NA	3/4" THK PAD 360. EXAM
	CC-1-009-016-A43A	D1.20	2 C	-	- - -		COMPLETED PRIOR TO ASME CODE
	R175 805AB						YEAR UPDATE.

COMPONENT COOLING WATER 24-CC-1-010-152-3

869800	CC-1-AB-003-H1	F-C	VT-3			NA	SNUBBER
	CC-1-010-005-A43K	NOTE 1	2 C	-	- - -		
	R205 824AB						

869850	CC-1-AB-003-H1-WA	D-A	VT-3			NA	2-14" SCH 80 STANCHION. EXAM
	CC-1-010-005-A43K	D1.30	2 C	-	- - -		COMPLETED PRIOR TO ASME CODE
	R205 824AB						YEAR UPDATE.

COMPONENT COOLING WATER 6-CC-1-011-152-3

872500	CC-1-AB-045-H1	F-C	VT-3			NA	STRUT
	CC-1-011-032-A63R	NOTE 1	2 -	-	C -		
	R241 866AB						

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SUMMARY EXAMINATION AREA NUMBER	INSPECTION INTERVAL		PLAN STATUS			PRESERVICE YEAR
	ASME	FIRST	SECOND	THIRD	INSTRUCTIONS **CALIBRATION BLOCK**	
		PERIOD	PERIOD	PERIOD		
EXAMINATION AREA IDENTIFICATION	CATGY NDE	ITEM NO	METH	1 2	1 2 3	1 2

COMPONENT COOLING WATER 6-CC-1-011-152-3

872650	CC-1-AB-045-H1-WA	D-A	VT-3			NA	1-TS4X4X1/4 STANCHION. EXAM
	CC-1-011-032-A63R	D1.20	2 - -	C - -	- -		COMPLETED PRIOR TO ASME CODE
	R241 866AB						YEAR UPDATE.

872800	CC-1-AB-045-H2	F-C	VT-3			NA	SNUBBER
	CC-1-011-034-A63K	NOTE 1	2 - -	C - -	- -		
	R241 867AB						

872850	CC-1-AB-045-H2-WA	D-A	VT-3			NA	1-3" SCH 40 STANCHION. EXAM
	CC-1-011-034-A63K	D1.30	2 - -	C - -	- -		COMPLETED PRIOR TO ASME CODE
	R241 867AB						YEAR UPDATE.

873000	CC-1-AB-045-H3	F-C	VT-3			NA	STRUT
	CC-1-011-036-A63R	NOTE 1	2 - -	C - -	- -		
	R241 869AB						

873050	CC-1-AB-045-H3-WA	D-A	VT-3			NA	1-3" SCH STD STANCHION. EXAM
	CC-1-011-036-A63R	D1.20	2 - -	C - -	- -		COMPLETED PRIOR TO ASME CODE
	R241 869AB						YEAR UPDATE.

COMPONENT COOLING WATER 24-CC-1-012-152-3

874100	CC-1-AB-001-H1	F-B	VT-3			NA	ANCHOR
	CC-1-012-006-A43A	NOTE 1	2 C -	- - -	- - -		
	R207S825AB						

874150	CC-1-AB-001-H1-WA	D-A	VT-3			NA	3/4" THK PAD. EXAM COMPLETED
	CC-1-012-006-A43A	D1.20	2 C -	- - -	- - -		PRIOR TO ASME CODE YEAR
	R207S825AB						UPDATE.

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SUMMARY EXAMINATION AREA NUMBER	INSPECTION INTERVAL		PLAN STATUS			PRESERVICE YEAR
	ASME	FIRST	SECOND	THIRD	INSTRUCTIONS **CALIBRATION BLOCK**	
		PERIOD	PERIOD	PERIOD		
SEC. XI	SEC. XI	- - - - -	O U T A G E	- - - - -		
CATGY	NDE	- - - - -	1 2	1 2 3	1 . 2	
ITEM NO	METH					

COMPONENT COOLING WATER 24-CC-1-016-152-3

874800	CC-1-AB-003-H2	F-C	VT-3		NA	STRUT
	CC-1-016-700-A43R	NOTE 1	2 C	- - - - -		
	R205 813AB					

874850	CC-1-AB-003-H2-WA	D-A	VT-3		NA	1-14" SCH 40 STANCHION. EXAM
	CC-1-016-700-A43R	D1.20	2 C	- - - - -		COMPLETED PRIOR TO ASME CODE
	R205 813AB					YEAR UPDATE.

COMPONENT COOLING WATER 24-CC-1-017-152-3

875100	CC-1-AB-031-H1	F-C	VT-3		NA	SNUBBER
	CC-1-017-010-A33K	NOTE 1	2 - C	- - - - -		
	R175 806AB					

875150	CC-1-AB-031-H1-WA	D-A	VT-3		NA	2-18" STD SCH STANCHION. EXAM
	CC-1-017-010-A33K	D1.30	2 - C	- - - - -		COMPLETED PRIOR TO ASME CODE
	R175 806AB					YEAR UPDATE.

COMPONENT COOLING WATER 24-CC-1-019-152-3

875500	CC-1-AB-009-H1	F-C	VT-3		NA	STRUT
	CC-1-019-003-A33R	NOTE 1	2 - C	- - - - -		
	R175 803AB					

875550	CC-1-AB-009-H1-WA	D-A	VT-3		NA	3/4" THK PAD. EXAM COMPLETED
	CC-1-019-003-A33R	D1.20	2 - C	- - - - -		PRIOR TO ASME CODE YEAR
	R175 803AB					UPDATE.

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SUMMARY EXAMINATION AREA NUMBER	EXAMINATION IDENTIFICATION	INSPECTION INTERVAL			PLAN STATUS			PRESERVICE YEAR
		ASME	FIRST	SECOND	THIRD	OUTAGE	INSTRUCTIONS	
			PERIOD	PERIOD	PERIOD			
		SEC. XI	- - - - -	- - - - -	- - - - -			**CALIBRATION BLOCK**
		CATGY	NDE	- - - - -	O U T A G E	- - - - -		
		ITEM NO	METH	1 2	1 2 3	1 2		

COMPONENT COOLING WATER 24-CC-1-019-152-3

876000	CC-1-AB-005-H1	F-C	VT-3				NA	STRUT
	CC-1-019-009-A43R	NOTE 1	2 C	-	-	-		
	R205 817AB							
876050	CC-1-AB-005-H1-WA	D-A	VT-3				NA	8-4"X2" PIPE LUGS.. EXAM
	CC-1-019-009-A43R	D1.20	2 C	-	-	-		COMPLETED PRIOT TO ASME/CODE
	R205 817AB							YEAR UPDATE.
876100	CC-1-AB-005-H2	F-C	VT-3				NA	SPRING
	CC-1-019-013-A43S	NOTE 1	2 C	-	-	-		
	R205 813AB							
876150	CC-1-AB-005-H2-WA	D-A	VT-3				NA	1-12" STD SCH STANCHION: EXAM
	CC-1-019-013-A43S	D1.40	2 C	-	-	-		COMPLETED PRIOR TO ASME CODE
	R205 813AB							YEAR UPDATE.

COMPONENT COOLING WATER 24-CC-1-028-152-3

877000	CC-1-AB-049-H1	F-A	VT-3				NA	SNUBBER
	CC-1-028-004-A33K	F1.30	2 - -	- - -	C -			
	R179 803AB							
877050	CC-1-AB-049-H1-WA	D-A	VT-1				NA	2-14" SCH 30 STANCHION
	CC-1-028-004-A33K	D1.20	2 - -	- - -	C -			
	R179 803AB							
877700	CC-1-SB-003-H1	F-A	VT-3				NA	SNUBBER
	CC-1-028-022-S33K	F1.30	2 - -	- - -	C -			
	R64 806SB							

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INSPECTION INTERVAL	PLAN STATUS			PRESERVICE YEAR	
	FIRST	SECOND	THIRD		
ASME	PERIOD	PERIOD	PERIOD		
SEC. XI	-----	-----	-----		
SUMMARY EXAMINATION AREA	CATGY NDE	O U T A G E - - - - -			INSTRUCTIONS
NUMBER IDENTIFICATION	ITEM NO METH	1 2	1 2 3	1 2	**CALIBRATION BLOCK**

COMPONENT COOLING WATER 24-CC-1-028-152-3

877750 CC-1-SB-003-H1-WA	D-A	VT-1		NA	8-4 "X5" PIPE LUGS
CC-1-028-022-S33K	D1.20	2 - -	- - -	C -	
R64 806SB					

879100 CC-1-SB-003-H2 F-A VT-3 NA SNUBBER
CC-1-028~713-S33K F1.30 2 - - - - C -
R71 800SB

879150 CC-1-SB-003-H2-WA D-A VT-1 NA 2-16" SCH 40 STANCHION
CC-1-028-713-S33K D1.20 2 - - - - C -
R71 800SB

COMPONENT COOLING WATER 18-CC-1-030-152-3

880300 CC-1-SB-004-H1 F-A VT-3 NA SNUBBER
CC-1-030-009-S33K F1.30 2 - - - - C -
R70 800SB

880350 CC-1-SB-004-H1-WA D-A VT-1 NA 1-8" SCH 40 STANCHION
CC-1-030-009-S33K D1.20 2 - - - - - C -
R70 800SB

880400 CC-1-SB-004-H2 F-A VT-3 NA STRUT
CC-1-030-010-S33R F1.30 2 - - - - C -
R70 800SB

880450 CC-1-SB-004-H2-WA D-A VT-1 NA 1-12" SCH 40 STANCHION
CC-1-030-010-S33R D1.20 2 - - - - C -
P70 800SP

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SUMMARY EXAMINATION AREA NUMBER	INSPECTION INTERVAL			PLAN STATUS			PRESERVICE YEAR
	ASME	FIRST	SECOND	THIRD	ITEM NO	METH	OUTAGE
		PERIOD	PERIOD	PERIOD			
SUMMARY EXAMINATION AREA NUMBER	SEC. XI	- - - - -	- - - - -	- - - - -			INSTRUCTIONS **CALIBRATION BLOCK**

COMPONENT COOLING WATER 18-CC-1-031-152-3

881300 CC-1-SB-001-H1	F-A	VT-3					NA SPRING
CC-1-031-010-S43S	F1.30	2 - -	- - -	- - -	- C		
R69 821SB							

881350 CC-1-SB-001-H1-WA	D-A	VT-1					NA 1-3/8"X2.25" PIPE LUG
CC-1-031-010-S43S	D1.20	2 - -	- - -	- - -	- C		
R69 821SB							

881600 CC-1-SB-001-H2	F-A	VT-3					NA SPRING
CC-1-031-013-S43S	F1.30	2 - -	- - -	- - -	- C		
R69 810SB							

881650 CC-1-SB-001-H2-WA	D-A	VT-1					NA 4-2"X2" PIPE LUG
CC-1-031-013-S43S	D1.20	2 - -	- - -	- - -	- C		
R69 810SB							

COMPONENT COOLING WATER 6-CC-1-035-152-3

883500 CC-1-EC-001-H1	F-A	VT-3					NA ANCHOR
CC-1-035-018-A33A	F1.30	2 - -	- - -	- - -	- C		
R115A798EC							

883550 CC-1-EC-001-H1-WA	D-A	VT-1					NA 3/8" THK PAD 360
CC-1-035-018-A33A	D1.20	2 - -	- - -	- - -	- C		
R115A798EC							

COMPONENT COOLING WATER 6-CC-1-040-152-3

884700 CC-1-EC-002-H1	F-A	VT-3					NA SPRING
CC-1-040-019-E33S	F1.30	2 - -	- - -	- - -	- C		
R115A789EC							

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INSPECTION INTERVAL	PLAN STATUS			PRESERVICE YEAR	
	FIRST	SECOND	THIRD		
ASME	PERIOD	PERIOD	PERIOD		
SEC. XI	-----	-----	-----		
SUMMARY EXAMINATION AREA	CATGY NDE	O U T A G E - - - - -			INSTRUCTIONS
NUMBER IDENTIFICATION	ITEM NO METH	1 2	1 2 3	1 2	**CALIBRATION BLOCK**

COMPONENT COOLING WATER 6-CC-1-040-152-3

884750 CC-1-EC-002-H1-WA D-A VT-1 NA 4-1.25"X1.25" PIPE LUG
CC-1-040-019-E33S D1.20 2 - - - - C - -
R115A789EC

COMPONENT COOLING WATER 24-CC-1-043-152-3

885400 CC-1-AB-004-H1 F-C VT-3 NA STRUT
CC-1-043-006-A43R NOTE 1 2 C - - - - -
R207S821AB

885450 CC-1-AB-004-H1-WA D-A VT-3 NA 1-16" SCH 30 STANCHION. EXAM
CC-1-043-006-A43R D1.20 2 C - - - - - - -
R207S821AB

885500 CC-1-AB-004-H2 F-C VT-3 NA STRUT
CC-1-043-007-A43R NOTE 1 2 C - - - - -
R207S821AB

885550 CC-1-AB-004-H2-WA D-A VT-3 NA 1-10" SCH 40 STANCHION. EXAM
CC-1-043-007-A43R D1.20 2 C - - - - - - - -
R207S821AB

886300	CC-1-AB-004-H3	F-C	VT-3		NA	STRUT
	CC-1-043-017-A43R	NOTE 1	2 C	-	-	-
	R207S821AB				-	-

886350 CC-1-AB-004-H3-WA D-A VT-3 NA 1-18" STD SCH STANCHION EXAMP
CC-1-043-017-A43R D1.20 2 C - - - - - - COMPLETED PRIOR TO ASME CODE
R207S821AB YEAR UPDATE.

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SUMMARY EXAMINATION AREA NUMBER	INSPECTION INTERVAL			PLAN STATUS			PRESERVICE YEAR
	EXAMINATION AREA	ITEM NO	METH	FIRST	SECOND	THIRD	
				PERIOD	PERIOD	PERIOD	
SUMMARY EXAMINATION AREA NUMBER	CATGY	NDE		O U T A G E			INSTRUCTIONS
				1 2	1 2 3	1 2	**CALIBRATION BLOCK**

COMPONENT COOLING WATER 24-CC-1-043-152-3

886400	CC-1-AB-004-H4 CC-1-043-018-A43R R198 821AB	F-C NOTE 1	VT-3 2 C -	- - - - -		NA	STRUT
886450	CC-1-AB-004-H4-WA CC-1-043-018-A43R R198 821AB	D-A D1.20	VT-3 2 C -	- - - - -		NA	1-8" SCH 40 STANCHION. EXAM COMPLETED PRIOR TO ASME CODE YEAR UPDATE.
887000	CC-1-AB-043-H1 CC-1-043-024-A33K R180 800AB	F-C NOTE 1	VT-3 2 - -	C - - - -		NA	SNUBBER
887050	CC-1-AB-043-H1-WA CC-1-043-024-A33K R180 800AB	D-A D1.30	VT-3 2 - -	C - - - -		NA	1-10" SCH 40 STANCHION. EXAM COMPLETED TO ASME CODE YEAR UPDATE.
887200	CC-1-AB-043-H2 CC-1-043-026-A33R R180 800AB	F-C NOTE 1	VT-3 2 - -	C - - - -		NA	STRUT
887250	CC-1-AB-043-H2-WA CC-1-043-026-A33R R180 800AB	D-A D1.20	VT-3 2 - -	C - - - -		NA	1-18" SCH STD STANCHION. EXAM COMPLETED PRIOR TO ASME CODE YEAR UPDATE.
887400	CC-1-AB-004-H5 CC-1-043-029-A43K R198 824AB	F-C NOTE 1	VT-3 2 C -	- - - - -		NA	SNUBBER

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INSPECTION INTERVAL	PLAN STATUS			PRESERVICE YEAR	
	FIRST	SECOND	THIRD		
ASME	PERIOD	PERIOD	PERIOD		
SEC. XI	-----	-----	-----		
SUMMARY EXAMINATION AREA	CATGY NDE	O U T A G E - - - - -			INSTRUCTIONS
NUMBER IDENTIFICATION	ITEM NO METH	1 2	1 2 3	1 2	**CALIBRATION BLOCK**

COMPONENT COOLING WATER 24-CC-1-043-152-3

887450 CC-1-AB-004-H5-WA D-A VT-3 NA 2-14" SCH 40 STANCHION. EXAM
CC-1-043-029-A43K D1.30 2 C - - - - - - COMPLETED PRIOR TO ASME CODE
R198 824AB YEAR UPDATE.

887500 CC-1-AB-043-H3 F-C VT-3 NA SNUBBER
CC-1-043-030-A33K NOTE 1 2 - - C - - - -
R180 800AB

887550 CC-1-AB-043-H3-WA D-A VT-3 NA 8-4"X4" & 8-4"X5" PIPE LUGS.
CC-1-043-030-A33K D1.30 .2 - - C - - - EXAM COMPLETED PRIOR TO ASME
R180 800AB CODE YEAR UPDATE.

887570 CC-1-AB-043-H5	F-C	VT-3		NA	STRUT
CC-1-043-700-A33R	NOTE 1	2 - -	C - - - -		
R180 800AB					

887580 CC-1-AB-043-H5-WA D-A VT-3 NA 1-16" STD SCH STANCHION. EXAM
CC-1-043-700-A33R D1.20 2 - - C - - - - COMPLETED PRIOR TO ASME CODE
R180 800AB YEAR UPDATE

COMPONENT COOLING WATER 24-CC-1-047-152-3

888400 CC-1-AB-002-H1 F-C VT-3 NA STRUT
CC-1-047-001-A43R NOTE 1 2 C - - - - -
R198 813AB

888450 CC-1-AB-002-H1-WA D-A VT-3 NA 1-14" SCH 30 STANCHION. EXAM
CC-1-047-001-A43R D1.20 2 C - - - - - - COMPLETED PRIOR TO ASME CODE
R198 813AB YEAR UPDATE.

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INSPECTION INTERVAL	PLAN STATUS			PRESERVICE YEAR	
	FIRST	SECOND	THIRD		
ASME	PERIOD	PERIOD	PERIOD		
SEC. XI	-----	-----	-----		
SUMMARY EXAMINATION AREA	CATGY NDE	O U T A G E - - - - -			INSTRUCTIONS
NUMBER IDENTIFICATION	ITEM NO METH	1 2	1 2 3	1 2	**CALIBRATION BLOCK**
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COMPONENT COOLING WATER 8-CC-1-048-152-3

888800 CC-1-AB-049-H2 F-A VT-3 NA SNUBBER
CC-1-048-004-A33K F1.30 2 - - - - C -
R175 803AB

888900 CC-1-AB-049-H3	F-A	VT-3			NA	BOX
CC-1-048-005-A33R	F1.30	2 - -	- - -	C -		
R175 804AB						

888950 CC-1-AB-049-H3-WA D-A VT-1 NA 4-3"X4" PIPE LUGS
CC-1-048-005-A33R D1.20 2 - - - - - C -
R175 804AB

COMPONENT COOLING WATER 24-CC-1-050-152-3

889900 CC-1-AB-006-H1 F-C VT-3 NA SPRING
CC-1-050-001-A43S NOTE 1 2 C - - - - - -
R198 816AB

889950 CC-1-AB-006-H1-WA D-A VT-3 NA 4-2.5"X4" PIPE:LUGS. EXAM
CC-1-050-001-A43S D1.40 2 C - - - - - -
R198 816AB
COMPLETED PRIOR TO ASME CODE
YEAR UPDATE.

890400 CC-1-AB-006-H2 F-C VT-3 NA STRUT
CC-1-050-701-A43R NOTE 1 2 C - - - - -
R198 816AB

890450 CC-1-AB-006-H2-WA D-A VT-3 NA 8-2"X2.5" PIPE LUGS.. EXAM.
CC-1-050-701-A43R D1.20 2 C - - - - - -
R198 816AB
COMPLETED PRIOR TO ASME CODE
YEAR UPDATE.

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SUMMARY EXAMINATION AREA NUMBER	EXAMINATION IDENTIFICATION	INSPECTION INTERVAL			PLAN STATUS			PRESERVICE YEAR INSTRUCTIONS **CALIBRATION BLOCK**
					FIRST	SECOND	THIRD	
		ASME	SEC. XI	CATGY	NDE	ITEM NO	METH	

COMPONENT COOLING WATER 24-CC-1-057-152-3

891500	CC-1-AB-012-H1 CC-1-057-010-A33A R174 801AB	F-B NOTE 1	VT-3 2 - C	- - - - -	NA	ANCHOR
891550	CC-1-AB-012-H1-WA CC-1-057-010-A33A R174 801AB	D-A D1.20	VT-3 2 - C	- - - - -	NA	3/4" THK PAD 360. EXAM COMPLETED PRIOR TO ASME CODE YEAR UPDATE.
891900	CC-1-AB-012-H2 CC-1-057-014-A33R R180 801AB	F-C NOTE 1	VT-3 2 - C	- - - - -	NA	STRUT
891950	CC-1-AB-012-H2-WA CC-1-057-014-A33R R180 801AB	D-A D1.20	VT-3 2 - C	- - - - -	NA	8-4.5"X6" PIPE LUGS. EXAM COMPLETED PRIOR TO ASME CODE YEAR UPDATE.
892400	CC-1-SB-006-H1 CC-1-057-019-S33R R70 795SB	F-A F1.30	VT-3 2 - -	- - - - C -	NA	STRUT
892450	CC-1-SB-006-H1-WA CC-1-057-019-S33R R70 795SB	D-A D1.20	VT-1 2 - -	- - - - C -	NA	2-10" SCH 40 STANCHION
892500	CC-1-AB-012-H3 CC-1-057-021-A33R R174 803AB	F-C NOTE 1	VT-3 2 - C	- - - - -	NA	STRUT

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INSPECTION INTERVAL	PLAN STATUS			PRESERVICE YEAR		
	FIRST	SECOND	THIRD			
	ASME PERIOD	PERIOD	PERIOD			
SEC. XI	-----	-----	-----			
SUMMARY EXAMINATION AREA	CATGY NDE	O U T A G E		INSTRUCTIONS		
NUMBER IDENTIFICATION	ITEM NO	METH	1 2	1 2 3	1 2	**CALIBRATION BLOCK**

COMPONENT COOLING WATER 24-CC-1-057-152-3

892550 CC-1-AB-012-H3-WA D-A VT-3 NA 2-24" SCH 40 PADS 120. EXAM
CC-1-057-021-A33R D1.20 2 - C - - - - - COMPLETED PRIOR TO ASME CODE
R174 803AB YEAR UPDATE.

892800 CC-1-AB-012-H4 F-C VT-3 NA STRUT
CC-1-057-024-A33R NOTE 1 2 - C - - - -
R180 801AB

892850 CC-1-AB-012-H4-WA D-A VT-3 NA 1-3/4" THK PAD 100. EXAM
CC-1-057-024-A33R D1.20 2 - C - - - - -
R180 801AB COMPLETED PRIOR TO ASME CODE
YEAR UPDATE.

COMPONENT COOLING WATER 18-CC-1-065-152-3

893200	CC-1-SB-006-H2	F-A	VT-3		NA	STRUT
	CC-1-065-003-S33R	F1.30	2 - -	- - -	C	-
	R70 798SB					

893400 CC-1-SB-007-H1 F-A VT-3 NA SNUBBER
CC-1-065-005-S33K F1.30 2 - - - - - C
P68 803SB

893450 CC-1-SB-007-H1-WA D-A VT-1 NA 8-2"X4" PIPE LUGS
CC-1-065-005-S33K D1.20 2 - - - - - C
R68 803SB

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INSPECTION INTERVAL		PLAN STATUS			PRESERVICE YEAR
		FIRST	SECOND	THIRD	
ASME		PERIOD	PERIOD	PERIOD	
SEC. XI		-----	-----	-----	
SUMMARY EXAMINATION AREA	CATGY NDE	- - - - -	O U T A G E	- - - - -	INSTRUCTIONS
NUMBER IDENTIFICATION	ITEM NO METH	i 2	1 2 3	1 2	**CALIBRATION BLOCK**
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COMPONENT COOLING WATER 18-CC-1-065-152-3

893500 CC-1-SB-007-H2	F-A	VT-3	NA	STRUT
CC-1-065-006-S33R	F1.30	2 - -	- - -	C
R68 814SB				

COMPONENT COOLING WATER 18-CC-1-066-152-3

894000 CC-1-AB-043-H4 F-C VT-3 NA STRUT
CC-1-066-001-A33R NOTE 1 2 - - C - - -
R180 801AB

894700 CC-1-SB-021-H1 F-A VT-3 NA SNUBBER
CC-1-066-013-S33K F1.30 2 - - - - - C
R70 800SB

894750 CC-1-SB-021-H1-WA D-A VT-1 NA 2-8" SCH 80 STANCHION
CC-1-066-013-S33K D1.20 2 - - - - - C
R70 800SB

COMPONENT COOLING WATER 24-CC-1-070-152-3

895800 CC-1-AB-008-H1 F-B VT-3 NA ANCHOR
CC-1-070-006-A43A NOTE 1 2 C - - - - -
R207E819AB

895850 CC-1-AB-008-H1-WA D-A VT-3 NA 3/4" THK PAD 180. EXAM
CC-1-070-006-A43A D1.20 2 C - - - - - -
R207E819AB COMPLETED PRIOR TO ASME CODE-
YEAR UPDATE.

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INSPECTION INTERVAL	PLAN STATUS			PRESERVICE YEAR
	FIRST	SECOND	THIRD	
	PERIOD	PERIOD	PERIOD	
ASME	-----	-----	-----	
SEC. XI	-----	-----	-----	
SUMMARY EXAMINATION AREA	CATGY	NDE	OUTAGE	INSTRUCTIONS
NUMBER IDENTIFICATION	ITEM NO	METH	1 2 1 2 3 1 2	**CALIBRATION BLOCK**

COMPONENT COOLING WATER 24-CC-1-070-152-3

896000 CC-1-AB-008-H2 F-C VT-3 NA STRUT
CC-1-070-702-A33R NOTE 1 2 C - - - - -
R207E806AB

896050 CC-1-AB-008-H2-WA D-A VT-3 NA 4-2"X6" PIPE LUGS. EXAM
CC-1-070-702-A33R D1.20 2 C - - - - - - COMPLETED PRIOR TO ASME CODE
R207E806AB YEAR UPDATE.

COMPONENT COOLING WATER 18-CC-1-077-152-3

896900	CC-1-SB-001-H3	F-A	VT-3		NA	SPRING
	CC-1-077-013-S43S	F1.30	2 - -	- - -	- C	
	R69 808SB					

896950 CC-1-SB-001-H3-WA D-A VT-1 NA 4-2"X2" PIPE LUGS:
CC-1-077-013-S43S D1.20 2 - - - - - C
R69 808SB

COMPONENT COOLING WATER 18-CC-1-078-152-3

897350 CC-1-SB-006-H3-WA D-A VT-1 NA 8-4 "X3.75" PIPE LUGS
CC-1-078-003-S33R D1.20 2 - - - - - C -
R70 798SB

COMPONENT COOLING WATER 24-CC-1-087-152-3

898000	CC-1-AB-013-H1	F-B	VT-3		NA	BOX
	CC-1-087-001-A33R	NOTE 1	2 - C	- - -	- -	
	R174 801AB					

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	ASME		FIRST PERIOD	SECOND PERIOD	THIRD PERIOD		
	SEC. XI						
	CATGY	NDE		- - - - -	O U T A G E	- - - - -	INSTRUCTIONS
	ITEM NO	METH	1 2	1 2 3	1 2		**CALIBRATION BLOCK**

COMPONENT COOLING WATER 24-CC-1-087-152-3

898050	CC-1-AB-013-H1-WA	D-A	VT-3				NA	1-20" STD SCH STANCHION. EXAM
	CC-1-087-001-A33R	D1.20	2 - C	- - -	- - -	- - -		COMPLETED PRIOR TO ASME CODE
	R174 801AB							YEAR UPDATE.

898200	CC-1-AB-013-H2	F-B	VT-3				NA	ANCHOR
	CC-1-087-004-A33A	NOTE 1	2 - C	- - -	- - -	- - -		
	R175 803AB							

898250	CC-1-AB-013-H2-WA	D-A	VT-3				NA	1-24" SCH 80 STANCHION. EXAM
	CC-1-087-004-A33A	D1.20	2 - C	- - -	- - -	- - -		COMPLETED PRIOR TO ASME CODE
	R175 803AB							YEAR UPDATE.

COMPONENT COOLING WATER 6-CC-1-105-152-3

899300	CC-1-EC-004-H1	F-A	VT-3				NA	SNUBBER
	CC-1-105-012-E33K	F1.30	2 - -	- - -	- - -	C -		
	R115A789EC							

899350	CC-1-EC-004-H1-WA	D-A	VT-1				NA	8-1.25X1.25 PIPE LUGS
	CC-1-105-012-E33K	D1.20	2 - -	- - -	- - -	C -		
	R115A789EC							

COMPONENT COOLING WATER 6-CC-1-106-152-3

899800	CC-1-AB-044-H1	F-A	VT-3				NA	STRUT
	CC-1-106-001-A43R	F1.30	2 - -	- - -	- - -	C -		
	R207E820AB							

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INSPECTION INTERVAL	PLAN STATUS			PRESERVICE YEAR
	FIRST	SECOND	THIRD	
ASME	PERIOD	PERIOD	PERIOD	
SEC. XI	-----	-----	-----	
SUMMARY EXAMINATION AREA	CATGY NDE	O U T A G E		INSTRUCTIONS
NUMBER IDENTIFICATION	ITEM NO METH	1 2	1 2 3	1 2
				CALIBRATION BLOCK

COMPONENT COOLING WATER 6-CC-1-106-152-3

899850 CC-1-AB-044-H1-WA D-A' VT-3 NA 8-1.25" X 1.25" PIPE LUGS.
CC-1-106-001-A43R D1.20 2 - - C - - - EXAM COMPLETED PRIOR TO ASME
R207E820AB CODE YEAR UPDATE.

COMPONENT COOLING WATER 10-CC-1-109-152-3

900900 CC-1-AB-051-H1 F-A VT-3 NA ANCHOR
CC-1-109-005-A43A F1.30 2 - - - - C -
R207E820AB

900950 CC-1-AB-051-H1-WA D-A VT-1 NA 3/4" THK PAD 360
CC-1-109-005-A43A D1.20 2 - - - - C -
R207E820AB

COMPONENT COOLING WATER 16-CC-1-110-152-3

901000 CC-1-AB-040-H1 F-C VT-3 NA STRUT
CC-1-110-002-A43R NOTE 1 2 - - C - - - -
R207E825AB

901400 CC-1-AB-040-H2 F-C VT-3 NA SPRING
CC-1-110-007-A43S NOTE 1 2 - - C - - -
R207E826AB

COMPONENT COOLING WATER 12-CC-1-116-152-3

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SUMMARY EXAMINATION AREA NUMBER	EXAMINATION IDENTIFICATION	INSPECTION INTERVAL		PLAN STATUS			PRESERVICE YEAR
		ASME	SEC. XI	FIRST	SECOND	THIRD	INSTRUCTIONS **CALIBRATION BLOCK**
				PERIOD	PERIOD	PERIOD	
		CATGY	NDE	- - - - -	O U T A G E	- - - - -	
		ITEM NO	METH	1 2	1 2 3	1 2	

COMPONENT COOLING WATER 12-CC-1-116-152-3

901650	CC-1-FB-001-H1-WA CC-1-116-002-F33R R247A809FB	D-A D1.20	VT-1	2 - -	- - -	C -	NA 1-STANCHION
901800	CC-1-FB-001-H2 CC-1-116-005-F33R R247A809FB	F-A F1.30	VT-3	2 - -	- - -	C -	NA STRUT
901850	CC-1-FB-001-H2-WA CC-1-116-005-F33R R247A809FB	D-A D1.20	VT-1	2 - -	- - -	C -	NA 1-6" STANCHION.
901900	CC-1-FB-001-H3 CC-1-116-007-F33R R247A809FB	F-A F1.30	VT-3	2 - -	- - -	C -	NA STRUT
901950	CC-1-FB-001-H3-WA CC-1-116-007-F33R R247A809FB	D-A D1.20	VT-1	2 - -	- - -	C -	NA 1-6" STANCHION
902100	CC-1-FB-004-H1 CC-1-116-011-F43R R255 819FB	F-A F1.30	VT-3	2 - -	- - -	C -	NA STRUT
902150	CC-1-FB-004-H1-WA CC-1-116-011-F43R R255 819FB	D-A D1.20	VT-1	2 - -	- - -	C -	NA 1-8" SCH 40 STANCHION

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SUMMARY EXAMINATION AREA NUMBER	INSPECTION INTERVAL			PLAN STATUS			PRESERVICE YEAR
	ASME	FIRST	SECOND	THIRD	ITEM NO	METH	INSTRUCTIONS **CALIBRATION BLOCK**
		PERIOD	PERIOD	PERIOD			
SUMMARY EXAMINATION AREA NUMBER	SEC. XI	- - - - -	O U T A G E	- - - - -			
	CATGY	NDE					
	ITEM NO	METH	1 2	1 2 3	1 2		

COMPONENT COOLING WATER 12-CC-1-116-152-3

902600	CC-1-AB-053-H1	F-A	VT-3				NA STRUT
	CC-1-116-030-A43R	F1.30		2 - -	- C	- -	
	R207E825AB						

902650	CC-1-AB-053-H1-WA	D-A	VT-1				NA 1-8" SCH 40 STANCHION
	CC-1-116-030-A43R	D1.20		2 - -	- C	- -	
	R207E825AB						

903100	CC-1-FB-004-H2	F-A	VT-3				NA ANCHOR
	CC-1-116-037-F43A	F1.30		2 - -	- - -	C -	
	R255 821FB						

903150	CC-1-FB-004-H2-WA	D-A	VT-1				NA 14" SCH 80 PAD 180
	CC-1-116-037-F43A	D1.20		2 - -	- - -	C -	
	R255 821FB						

COMPONENT COOLING WATER 6-CC-1-120-152-3

903500	CC-1-AB-044-H2	F-B	VT-3				NA BOX
	CC-1-120-001-A43R	NOTE 1		2 - -	C	- -	
	R207E818AB						

903550	CC-1-AB-044-H2-WA	D-A	VT-3				NA IWA. EXAM COMPLETED PRIOR TO ASME CODE YEAR UPDATE.
	CC-1-120-001-A43R	D1.20		2 - -	C	- -	
	R207E818AB						

COMPONENT COOLING WATER 6-CC-1-123-152-3

903700	CC-1-AB-044-H3	F-C	VT-3				NA STRUT
	CC-1-123-001-A43R	NOTE 1		2 - -	C	- -	
	R207E820AB						

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SUMMARY EXAMINATION AREA NUMBER IDENTIFICATION	INSPECTION INTERVAL			PLAN STATUS			PRESERVICE YEAR
	ASME	FIRST	SECOND	THIRD	PERIOD	PERIOD	PERIOD
		SEC. XI	-----	-----			
	CATGY NDE	- - - - -	O U T A G E	- - - - -			INSTRUCTIONS
	ITEM NO METH	1 2	1 2 3	1 2			**CALIBRATION BLOCK**

COMPONENT COOLING WATER 6-CC-1-123-152-3

903750	CC-1-AB-044-H3-WA	D-A	VT-3				NA	8-1.25X1.25 PIPE LUGS. EXAM
	CC-1-123-001-A43R	D1.20	- - -	C	- - -	- - -		COMPLETED PRIOR TO ASME CODE
	R207E820AB							YEAR UPDATE.

COMPONENT COOLING WATER 12-CC-1-126-152-3

904800	CC-1-FB-003-H1	F-A	VT-3				NA	ANCHOR
	CC-1-126-018-A43A	F1.30	- - -	- - -	- - -	C -		
	R207T821FB							

904850	CC-1-FB-003-H1-WA	D-A	VT-1				NA	14" SCH 80 PAD.
	CC-1-126-018-A43A	D1.20	- - -	- - -	- - -	C -		
	R207T821FB							

904900	CC-1-FB-003-H2	F-A	VT-3				NA	U-BOLT
	CC-1-126-019-F43R	F1.30	- - -	- - -	- - -	C -		
	R255 819FB							

COMPONENT COOLING WATER 8-CC-1-131-152-3

905300	CC-1-SB-023-H1	F-A	VT-3				NA	STRUT
	CC-1-131-004-S43R	F1.30	- - -	- - -	- - -	C -		
	R77S 823SB							

905600	CC-1-SB-023-H2	F-A	VT-3				NA	STRUT
	CC-1-131-009-S43R	F1.30	- - -	- - -	- - -	C -		
	R77N 823SB							

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INSPECTION INTERVAL	PLAN STATUS			PRESERVICE YEAR	
	FIRST	SECOND	THIRD		
ASME	PERIOD	PERIOD	PERIOD		
SEC. XI	-----	-----	-----		
SUMMARY EXAMINATION AREA	CATGY NDE	- - - - -	O U T A G E	- - - - -	INSTRUCTIONS
NUMBER IDENTIFICATION	ITEM NO METH	1 2	1 2 3	1 2	**CALIBRATION BLOCK**
-----	-----	-----	-----	-----	-----

COMPONENT COOLING WATER 8-CC-1-131-152-3

905800	CC-1-SB-023-H3	F-A	VT-3		NA	STRUT
	CC-1-131-011-S43R	F1.30	2 - -	- - C	- -	
	R77N 823SB					

906100	CC-1-SB-023-H4	F-A	VT-3		NA	STRUT
	CC-1-131-700-S43R	F1.30	2 - -	- - C	- -	
	R77S 823SB					

COMPONENT COOLING WATER 12-CC-1-155-152-3

909100	CC-1-SB-012-H1	F-A	VT-3		NA	STRUT
	CC-1-155-001-S53R	F1.30	2 - -	- - -	C	-
	R88 840SB					

909150 CC-1-SB-012-H1-WA D-A VT-1 NA 2-10" SCH 40 STANCHION
CC-1-155-001-S53R D1.20 2 - - - - C -
R88 840SB

909200 CC-1-SB-012-H2	F-A	VT-3		NA	SNUBBER
CC-1-155-002-S53K	F1.30	2 - -	- - -	C -	
R88 838SB					

909800 CC-1-SB-012-H3 F-A VT-3 NA ANCHOR
CC-1-155-013-S43A F1.30 2 - - - - C -
R77N 826SB

909850 CC-1-SB-012-H3-WA D-A VT-1 NA 2-3/4" THK PAD 344
CC-1-155-013-S43A D1.20 2 - - - - C -
R77N 826SB

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INSPECTION INTERVAL	PLAN STATUS			PRESERVICE YEAR
	FIRST	SECOND	THIRD	
ASME	PERIOD	PERIOD	PERIOD	
SEC. XI	-----	-----	-----	
SUMMARY EXAMINATION AREA	CATGY	NDE	O U T A G E	INSTRUCTIONS
NUMBER IDENTIFICATION	ITEM NO	METH	1 2 1 2 3 1 2	**CALIBRATION BLOCK**

COMPONENT COOLING WATER 10-CC-1-156-152-3

910100 CC-1-AB-066-H1 F-A VT-3 NA BOX
CC-1-156-004-A63R F1.30 2 - - - - C -
R241 858AB

R241 858AB

910150 CC-1-AB-066-H1-WA D-A VT-1 NA 8-3"X4" PIPE LUGS
CC-1-156-004-A63R D1.20 2 - - - - C -
R241 858AB

R241 858AB

COMPONENT COOLING WATER 16-CC-1-158-152-3

911800 CC-1-AB-041-H1 F-C VT-3 NA SNUBBER
CC-1-158-705-A43K NOTE 1 2 - - C - - - -
R207E823AB

R207E823AB

911850 CC-1-AB-041-H1-WA D-A VT-3 NA 1-8" SCH 40 STANCHION. EXAM
CC-1-158-705-A43K D1.30 2 - - C - - - COMPLETED PRIOR TO ASME CODE
R207E823AB

R207E823AB

COMPONENT COOLING WATER 12-CC-1-159-152-3

912700	CC-1-SB-009-H1	F-A	VT-3		NA	STRUT
	CC-1-159-017-S53R	F1.30	2 - -	- - -	C	-
	R88 837SB					

R88 837SB

912750 CC-1-SB-009-H1-WA D-A VT-1 NA 2-14" SCH 80 PADS 108
CC-1-159-017-S53R D1.20 2 - - - - C -
R88 837SB

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INSPECTION INTERVAL	PLAN STATUS			PRESERVICE YEAR	
	FIRST	SECOND	THIRD		
ASME	PERIOD	PERIOD	PERIOD		
SEC. XI	-----	-----	-----		
SUMMARY EXAMINATION AREA	CATGY NDE	O U T A G E - - - - -			INSTRUCTIONS
NUMBER IDENTIFICATION	ITEM NO METH	1 2	1 2 3	1 2	**CALIBRATION BLOCK**

COMPONENT COOLING WATER 10-CC-1-164-152-3

913100 CC-1-AB-067-H1 F-A VT-3 NA U-STRAP
CC-1-164-003-A73R F1.30 2 - - - - C -
R245 877AB

913150 CC-1-AB-067-H1-WA D-A VT-1 NA 6-1"X3" PIPE LUGS
CC-1-164-003-A73R D1.20 2 - - - - - C -
R245 877AB

913600 CC-1-AB-067-H2 F-A VT-3 NA ANCHOR
CC-1-164-701-A63A F1.30 2 - - - - - C -
R241 854AB

913650 CC-1-AB-067-H2-WA D-A VT-1 NA 1-1/2" THK PAD
CC-1-164-701-A63A D1.20 2 - - - - - C -
R241. 854AB

COMPONENT COOLING WATER 8-CC-1-201-152-3

914500	CC-1-RB-046-H1	F-A	VT-3		NA	BOX
	CC-1-201-004-C53R	F1.30	2 - -	- - C	- -	
	R155D841RB					

914550 CC-1-RB-046-H1-WA D-A VT-1 NA 2-1/2" THK PADS 130 EACH
CC-1-201-004-C53R D1.20 2 - - - - C - -
R155D841RB

914600 CC-1-RB-046-H2 F-A VT-3 NA SPRING
CC-1-201-006-C53S F1.30 2 - - - - C - -
R155G841RB

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SUMMARY EXAMINATION AREA NUMBER IDENTIFICATION	INSPECTION INTERVAL			PLAN STATUS			PRESERVICE YEAR
	ASME	FIRST	SECOND	THIRD	OUTAGE	ITEM NO METH	INSTRUCTIONS **CALIBRATION BLOCK**
		PERIOD	PERIOD	PERIOD			
		SEC. XI		-----			
CATGY NDE		- - - - -	O U T A G E	- - - - -			
		1 2	1 2 3	1 2			

COMPONENT COOLING WATER 8-CC-1-202-152-3

914900	CC-1-SB-011-H1	F-A	VT-3			NA	ANCHOR
	CC-1-202-001-S53A	F1.30	2 - -	- - -	C -		
	R88 835SB						

914950	CC-1-SB-011-H1-WA	D-A	VT-1			NA	3/4" THK PAD 360
	CC-1-202-001-S53A	D1.20	2 - -	- - -	C -		
	R88 835SB						

COMPONENT COOLING WATER 6-CC-1-204-152-3

915500	CC-1-RB-047-H2	F-A	VT-3			NA	ANCHOR
	CC-1-204-007-C53A	F1.30	2 - -	- - C	- -		
	R155E853RB						

915550	CC-1-RB-047-H2-WA	D-A	VT-1			NA	2-1/2" THK PADS
	CC-1-204-007-C53A	D1.20	2 - -	- - C	- -		
	R155E853RB						

916400	CC-1-RB-047-H3	F-A	VT-3			NA	STRUT
	CC-1-204-017-C53R	F1.30	2 - -	- - C	- -		
	R155D844RB						

916450	CC-1-RB-047-H3-WA	D-A	VT-1			NA	8-3/4"X2" PIPE LUGS
	CC-1-204-017-C53R	D1.20	2 - -	- - C	- -		
	R155D844RB						

916500	CC-1-RB-047-H4	F-A	VT-3			NA	U-STRAP
	CC-1-204-019-C53R	F1.30	2 - -	- - C	- -		
	R155D844RB						

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INSPECTION INTERVAL	PLAN STATUS			PRESERVICE YEAR
	FIRST	SECOND	THIRD	
ASME	PERIOD	PERIOD	PERIOD	
SEC. XI	-----	-----	-----	
SUMMARY EXAMINATION AREA	CATGY	NDE	O U T A G E	INSTRUCTIONS
NUMBER IDENTIFICATION	ITEM NO	METH	1 2 1 2 3 1 2	**CALIBRATION BLOCK**

COMPONENT COOLING WATER 6-CC-1-204-152-3

916550 CC-1-RB-047-H4-WA D-A VT-1 NA 6-1"X3" PIPE LUGS
CC-1-204-019-C53R D1.20 2 - - - - C - -
R155D844RB

916700 CC-1-RB-047-H5 F-A VT-3 NA U-STRAP
CC-1-204-021-C53R F1.30 2 - - - - C - -
R155E844RB

916750 CC-1-RB-047-H5-WA D-A VT-1 NA 6-1"X3" PIPE LUGS
CC-1-204-021-C53R D1.20 2 - - - - C - -
R155E844RB

COMPONENT COOLING WATER 6-CC-1-246-152-3

917700	CC-1-RB-048-H2	F-A	VT-3		NA	STRUT
	CC-1-246-011-C53R	F1.30	2 - -	- - C	- -	
	R155E854RB					

917750 CC-1-RB-048-H2-WA D-A VT-1 NA 1-6" SCH 40 STANCHION
CC-1-246-011-C53R D1.20 2 - - - - C - -
R155E854RB

918100 CC-1-RB-048-H1 F-A VT-3 NA U-STRAP
CC-1-246-019-C53R Fl.30 2 - - - - C - -
R155D844RB

918150 CC-1-RB-048-H1-WA D-A VT-1 NA 6-1/2"X2" PIPE LUGS
CC-1-246-019-C53R D1.20 2 - - - - C - -
P155D844RB

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INSPECTION INTERVAL		PLAN STATUS			PRESERVICE YEAR
		FIRST	SECOND	THIRD	
ASME		PERIOD	PERIOD	PERIOD	
SEC. XI		-----	-----	-----	
SUMMARY EXAMINATION AREA	CATGY NDE	O U T A G E			INSTRUCTIONS
NUMBER IDENTIFICATION	ITEM NO METH	1 2	1 2 3	1 2	**CALIBRATION BLOCK**

COMPONENT COOLING WATER 6-CC-1-246-152-3

918400 CC-1-RB-048-H3 F-A VT-3 NA ANCHOR
CC-1-246-022-C53A F1.30 2 - - - - C - -
R155D844RB

918450 CC-1-RB-048-H3-WA D-A VT-1 NA 1/2" THK PAD 180
CC-1-246-022-C53A D1.20 2 - - - - C - -
R155D844RB

COMPONENT COOLING WATER 8-CC-1-249-152-3

918800 CC-1-RB-049-H1 F-A VT-3 NA ANCHOR
CC-1-249-701-C53A F1.30 2 - - - - C - -
R155D840RB

918850 CC-1-RB-049-H1-WA D-A VT-1 NA 3/4" THK PAD 360
CC-1-249-701-C53A D1.20 2 - - - - C - -
R155D840RB

COMPONENT COOLING WATER 6-CC-1-948-152-3

919100 CC-1-AB-046-H2 F-C VT- 3 NA STRUT
CC-1-948-700-A73R NOTE 1 2 - - C - - - -
R245 883AB

919150 CC-1-AB-046-H2-WA D-A VT-3 NA 1-4" SCH 40 STANCHION. EXAM
CC-1-948-700-A73R D1.20 2 - - C - - - - CPMPLETED PRIOR TO ASME CODE
R245 883AB YEAR UPDATE.

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SUMMARY EXAMINATION AREA NUMBER	EXAMINATION IDENTIFICATION	ITEM NO	METH	INSPECTION INTERVAL			PLAN STATUS			PRESERVICE YEAR
							FIRST	SECOND	THIRD	
				ASME SEC. XI			PERIOD	PERIOD	PERIOD	
				CATGY	NDE	O U T A G E				INSTRUCTIONS
				ITEM NO	METH		1 2	1 2 3	1 2	**CALIBRATION BLOCK**

COMPONENT COOLING WATER 6-CC-1-949-152-3

919600	CC-1-AB-045-H4	F-C	VT-3				NA	STRUT
	CC-1-949-704-A73R	NOTE 1		2 - -	C	- - -		
	R245 882AB							

919650	CC-1-AB-045-H4-WA	D-A	VT-3				NA	1-3" SCH 40 STANCHION. EXAM
	CC-1-949-704-A73R	D1.20		2 - -	C	- - -		COMPLETED PRIOR TO ASME CODE
	R245 882AB							YEAR UPDATE.

DIESEL GENERATOR AUXILIARY 24-DO-1-021-153-3

920100	DO-1-DG-024-H1	F-A	VT-3				NA	
	DO-1-021-007-S53A	F1.30		2 - -	- C	- - -		
	R84 833DG							

920150	DO-1-DG-024-H1-WA	D-A	VT-1				NA	DUAL TRUNION
	DO-1-021-007-S53A	D1.20		2 - -	- C	- - -		
	R84 833DG							

DIESEL GENERATOR AUXILIARY 24-DO-1-022-153-3

920200	DO-1-DG-024-H2	F-A	VT-3				NA	
	DO-1-022-006-S53A	F1.30		2 - -	- C	- - -		
	R84 833DG							

920250	DO-1-DG-024-H2-WA	D-A	VT-1				NA	DUAL TRUNION
	DO-1-022-006-S53A	D1.20		2 - -	- C	- - -		
	R84 833DG							

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INSPECTION INTERVAL		PLAN STATUS			PRESERVICE YEAR
		FIRST	SECOND	THIRD	
ASME		PERIOD	PERIOD	PERIOD	
SEC. XI		-----	-----	-----	
SUMMARY EXAMINATION AREA	CATGY	NDE	O U T A G E	-----	INSTRUCTIONS
NUMBER IDENTIFICATION	ITEM NO	METH	1 2	1 2 3	1 2
-----	-----	-----	-----	-----	**CALIBRATION BLOCK**

MAIN STEAM 8-MS-1-415-152-3

924000 MS-1-SB-048-H1 F-A VT-3 NA SPRING
MS-1-415-001-S33S F1.30 2 - - - C - - -
R74 793SB

924050 MS-1-SB-048-H1-WA D-A VT-1 NA 1-3" SCH 40 STANCHION
MS-1-415-001-S33S D1.20 2 - - - C - - -
R74 793SB

MAIN STEAM 16-MS-1-416-152-3

924600	MS-1-SB-048-H2	F-A	VT-3		NA	STRUT
	MS-1-416-012-S43R	F1.30	2 - -	- C -	- -	
	R82 813SB					

924650 MS-1-SB-048-H2-WA D-A VT-1 NA 2-6" SCH 80 STANCHION.
MS-1-416-012-S43R D1.20 2 - - - C - - -
R82 813SB

925200 MS-1-SB-048-H3 F-A VT-3 NA SNUBBER
MS-1-416-700-S33K F1.30 2 - - - C - - -
R70 804SB

SERVICE WATER 30-SW-1-001-150-3

925900	SW-1-FB-001-H1	F-A	VT-3		NA	BOX
	SW-1-001-012-F33R	F1.30	2 - -	- - C	- -	
	RSWT 803FB					

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SUMMARY EXAMINATION AREA NUMBER IDENTIFICATION	INSPECTION INTERVAL			PLAN STATUS			PRESERVICE YEAR
	ASME	FIRST	SECOND	THIRD	INSTRUCTIONS **CALIBRATION BLOCK**		
		PERIOD	PERIOD	PERIOD			
SEC. XI	CATGY NDE	- - - - -	O U T A G E	- - - - -			
	ITEM NO METH	1 2	1 2 3	1 2			

SERVICE WATER 30-SW-1-001-150-3

926300	SW-1-FB-001-H2	F-A	VT-3			NA	SNUBBER
	SW-1-001-017-F33K	F1.30	2 - -	- C -	- - -		
	RSWT 803FB						

926350	SW-1-FB-001-H2-WA	D-A	VT-1			NA	2-18" STD. STANCHIONS
	SW-1-001-017-F33K	D1.20	2 - -	- C -	- - -		
	RSWT 803FB						

SERVICE WATER 24-SW-1-003-150-3

928610	SW-1-AB-009-H1-WA	D-A	VT-1			NA	IWA ONLY TUBE STEEL
	SW-1-AB-009A-006-3	D1.20	2 - -	- C -	- - -		
	R175 801AB						

928620	SW-1-AB-009-H2-WA	D-A	VT-1			NA	IWA ONLY TUBE STEEL
	SW-1-AB-009A-013-3	D1.20	2 - -	- C -	- - -		
	R175 801AB						

SERVICE WATER 24-SW-1-007-150-3

929400	SW-1-SI-005-H1	F-A	VT-3			NA	STRUT
	SW-1-007-007-J03R	F1.30	2 - -	- - -	- C		
	RSWI 800SI						

929500	SW-1-SI-005-H2	F-A	VT-3			NA	STRUT
	SW-1-007-009-J03R	F1.30	2 - -	- - C	- - -		
	RSWI 800SI						

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SUMMARY EXAMINATION AREA NUMBER IDENTIFICATION	INSPECTION INTERVAL			PLAN STATUS			PRESERVICE YEAR
	ASME	FIRST	SECOND	THIRD	PERIOD	PERIOD	PERIOD
		SEC. XI	-----	-----			
	CATGY NDE	- - - - -	O U T A G E	- - - - -			INSTRUCTIONS
	ITEM NO METH	1 2	1 2 3	1 2			**CALIBRATION BLOCK**

SERVICE WATER 30-SW-1-011-150-3

931300	SW-1-FB-003-H1	F-A	VT-3				NA	STRUT
	SW-1-011-026-F33R	F1.30	2 - -	- - C	- -			
	RSWT 803FB							

931350	SW-1-FB-003-H1-WA	D-A	VT-1				NA	2-18" STD. STANCHIONS
	SW-1-011-026-F33R	D1.20	2 - -	- - C	- -			
	RSWT 803FB							

SERVICE WATER 30-SW-1-012-150-3

932400	SW-1-FB-004-H1	F-A	VT-3				NA	SNUBBER
	SW-1-012-023-F33K	F1.30	2 - -	- - C	- -			
	RSWT 793FB							

932450	SW-1-FB-004-H1-WA	D-A	VT-1				NA	2-18" STD. STANCHIONS
	SW-1-012-023-F33K	D1.20	2 - -	- - C	- -			
	RSWT 793FB							

932700	SW-1-AB-002-H1	F-C	VT-3				NA	SNUBBER
	SW-1-012-026-F33K	NOTE 1	2 - -	C - -	- -			
	RSWT 793AB							

932750	SW-1-AB-002-H1-WA	D-A	VT-3				NA	2-16" STD. STANCHIONS. EXAM
	SW-1-012-026-F33K	D1.30	2 - -	C - -	- -		COMPLETED PRIOR TO ASME CODE	
	RSWT 793AB						YEAR UPDATE.	

SERVICE WATER 24-SW-1-013-150-3

933400	SW-1-AB-002-H2	F-C	VT-3				NA	SNUBBER
	SW-1-013-005-A33K	NOTE 1	2 - -	C - -	- -			
	R175 788AB							

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SUMMARY EXAMINATION AREA NUMBER IDENTIFICATION	INSPECTION INTERVAL			PLAN STATUS			PRESERVICE YEAR
	ASME	FIRST	SECOND	THIRD	PERIOD	OUTAGE	INSTRUCTIONS
		PERIOD	PERIOD	PERIOD			
	SEC. XI	- - - - -	- - - - -	- - - - -			**CALIBRATION BLOCK**
CATGY NDE		1 2	1 2 3	1 2			
ITEM NO METH							

SERVICE WATER 24-SW-1-013-150-3

933450	SW-1-AB-002-H2-WA	D-A	VT-3				NA 2-10" SCH. 40 STANCHIONS. EXAM
	SW-1-013-005-A33K	D1.30	2 - -	C	- - -		COMPLETED PRIOR TO ASME CODE
	R175 788AB						YEAR UPDATE.

933470	SW-1-AB-002-H4	F-C	VT-3				NA SPRING
	SW-1-013-701-A33S	NOTE 1	2 - -	C	- - -		
	R175 788AB						

SERVICE WATER 24-SW-1-031-150-3

933800	SW-1-SI-001-H1	F-A	VT-3				NA STRUT
	SW-1-031-700-J03R	F1.30	2 - -	- - C	- - -		
	RSWI 800SI						

933850	SW-1-SI-001-H1-WA	D-A	VT-1				NA 2-3/8" PADS
	SW-1-031-700-J03R	D1.20	2 - -	- - C	- - -		
	RSWI 800SI						

SERVICE WATER 24-SW-1-035-150-3

934400	SW-1-SI-003-H1	F-A	VT-3				NA STRUT
	SW-1-035-700-J03R	F1.30	2 - -	- - C	- - -		
	RSWI 800SI						

934450	SW-1-SI-003-H1-WA	D-A	VT-1				NA 2-3/8" PADS
	SW-1-035-700-J03R	D1.20	2 - -	- - C	- - -		
	RSWI 800SI						

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SUMMARY EXAMINATION AREA NUMBER IDENTIFICATION	INSPECTION INTERVAL		PLAN STATUS			PRESERVICE YEAR
	ASME SEC. XI	FIRST	SECOND	THIRD		
		PERIOD	PERIOD	PERIOD		
CATGY NDE		- - - - -	O U T A G E	- - - - -		INSTRUCTIONS
ITEM NO METH		1 2	1 2 3	1 2		**CALIBRATION BLOCK**

SERVICE WATER 10-SW-1-100-150-3

934700	SW-1-SB-009-H1	F-A	VT-3		NA	BOX
	SW-1-100-750-S33R	F1.30	2 - -	- - C	- -	
	R70 796SB					

934750	SW-1-SB-009-H1-WA	D-A	VT-1		NA	8-1 3/8" LUGS
	SW-1-100-750-S33R	D1.20	2 - -	- - C	- -	
	R70 796SB					

SERVICE WATER 10-SW-1-101-150-3

934800	SW-1-SB-007-H1	F-A	VT-3		NA	BOX
	SW-1-101-002-S33R	F1.30	2 - -	- - C	- -	
	R70 798SB					

934850	SW-1-SB-007-H1-WA	D-A	VT-1		NA	8-3/4" LUGS
	SW-1-101-002-S33R	D1.20	2 - -	- - C	- -	
	R70 798SB					

SERVICE WATER 10-SW-1-102-150-3

937100	SW-1-DG-004-H1	F-A	VT-3		NA	SNUBBER
	SW-1-102-082-S43K	F1.30	2 - -	- - C	- -	
	R84 815DG					

937700	SW-1-YD-012-H1	F-A	VT-3		NA	SNUBBER
	SW-1-102-106-Y33K	F1.30	2 - -	- - C	- -	
	R85D 803YD					

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SUMMARY EXAMINATION AREA NUMBER	EXAMINATION IDENTIFICATION	INSPECTION INTERVAL		PLAN STATUS			PRESERVICE YEAR	
				FIRST	SECOND	THIRD		
		ASME	SEC. XI	PERIOD	PERIOD	PERIOD		
		CATGY	NDE	- - - - -	O U T A G E	- - - - -	INSTRUCTIONS	
		ITEM NO	METH	1 2	1 2 3	1 2	**CALIBRATION BLOCK**	

SERVICE WATER 10-SW-1-102-150-3

939600	SW-1-SB-007-H2	F-A	VT-3				NA	ANCHOR
	SW-1-102-720-S43A	F1.30	2 - -	- - C	- -	- -		
	R82 824SB							

939650	SW-1-SB-007-H2-WA	D-A	VT-1				NA	1-1/2" PAD
	SW-1-102-720-S43A	D1.20	2 - -	- - C	- -	- -		
	R82 824SB							

939700	SW-1-YD-012-H1	F-A	VT-3				NA	ANCHOR
	SW-1-102-721-Y33A	F1.30	2 - -	- - C	- -	- -		
	R85D 805YD							

939750	SW-1-YD-012-H1-WA	D-A	VT-1				NA	2-1/2" PADS
	SW-1-102-721-Y33A	D1.20	2 - -	- - C	- -	- -		
	R85D 805YD							

940500	SW-1-AB-011-H1	F-A	VT-3				NA	BOX
	SW-1-102-735-A43R	F1.30	2 - -	- C	- -	- -		
	R207W826AB							

940550	SW-1-AB-011-H1-WA	D-A	VT-1				NA	8-1 1/4" LUGS
	SW-1-102-735-A43R	D1.20	2 - -	- C	- -	- -		
	R207W826AB							

SERVICE WATER 10-SW-1-129-150-3

941000	SW-1-AB-003-H1	F-C	VT-3				NA	STRUT
	SW-1-129-001-A33R	NOTE 1	2 - -	C - -	- -	- -		
	R175 804AB							

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SUMMARY EXAMINATION AREA NUMBER IDENTIFICATION	INSPECTION INTERVAL			PLAN STATUS			PRESERVICE YEAR
	ASME		FIRST PERIOD	SECOND PERIOD	THIRD PERIOD		
	SEC. XI		-----	-----	-----		
CATGY NDE			- - - - -	O U T A G E	- - - - -		INSTRUCTIONS
ITEM NO METH			1 2	1 2 3	1 2		**CALIBRATION BLOCK**

SERVICE WATER 10-SW-1-129-150-3

941050	SW-1-AB-003-H1-WA	D-A	VT-3				NA	1-6" SCH. 40 STANCHION. EXAM
	SW-1-129-001-A33R	D1.20	2 - -	C - -	- -			COMPLETED PRIOR TO ASME CODE
	R207E804AB							YEAR UPDATE.
941300	SW-1-SB-006-H1	F-A	VT-3				NA	BOX
	SW-1-129-021-S43R	F1.30	2 - -	- - C	- -			
	R82 819SB							
941350	SW-1-SB-006-H1-WA	D-A	VT-1				NA	8-2" LUGS
	SW-1-129-021-S43R	D1.20	2 - -	- - C	- -			
	R82 819SB							
941700	SW-1-AB-005-H1	F-C	VT-3				NA	STRUT
	SW-1-129-045-A43R	NOTE 1	2 - -	C - -	- -			
	R207E820AB							
941750	SW-1-AB-005-H1-WA	D-A	VT-3				NA	2-6" SCH. 80 STANCHIONS. EXAM
	SW-1-129-045-A43R	D1.20	2 - -	C - -	- -			COMPLETED PRIOR TO ASME CODE
	R207E820AB							YEAR UPDATE.
945400	SW-1-SB-006-H2	F-A	VT-3				NA	ANCHOR
	SW-1-129-720-S43A	F1.30	2 - -	- - C	- -			
	R82 824SB							
945450	SW-1-SB-006-H2-WA	D-A	VT-1				NA	2-1/2" PADS
	SW-1-129-720-S43A	D1.20	2 - -	- - C	- -			
	R82 824SB							

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INSPECTION INTERVAL	PLAN STATUS			PRESERVICE YEAR	
	FIRST	SECOND	THIRD		
ASME	PERIOD	PERIOD	PERIOD		
SEC. XI	-----	-----	-----		
SUMMARY EXAMINATION AREA	CATGY NDE	-----	O U T A G E	-----	INSTRUCTIONS
NUMBER IDENTIFICATION	ITEM NO METH	1 2	1 2 3	1 2	**CALIBRATION BLOCK**

SERVICE WATER 10-SW-1-129-150-3

945500 SW-1-YD-011-H1 F-A VT-3 NA ANCHOR
SW-1-129-721-Y33A F1.30 2 - - - - C - -
R85D 805YD

.945550	SW-1-YD-011-H1-WA	D-A	VT-1		NA	2-1/2" PADS
	SW-1-129-721-Y33A	D1.20	2 - -	- - C	- -	
	R85D 805YD					

946600 SW-1-AB-012-H1 F-A VT-3 NA BOX
SW-1-129-736-A43R F1.30 2 - - - - C - -
R207W825AB

946650 SW-1-AB-012-H1-WA D-A VT-1 NA 7-1 1/4" LUGS
SW-1-129-736-A43R D1.20 2 - - - - C - -
R207WB25AB

SERVICE WATER 10-SW-1-132-150-3

949000	SW-1-SB-008-H1	F-A	VT-3		NA	STRUT		
	SW-1-132-024-S43R	F1.30	.2	-	-	C	-	-
	R82 819SB		.	.				

949050 SW-1-SB-008-H1-WA D-A VT-1 NA 2-6" SCH. 40 STANCHIONS
SW-1-132-024-S43R D1.20 2 - - - - C - -
R82 819SB

949600	SW-1-AB-001-H1	F-A	VT-3		NA	STRUT
	SW-1-132-046-A43R	F1.30	2 - -	- - C	- -	
	R207S821AB					

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INSPECTION INTERVAL		PLAN STATUS			PRESERVICE YEAR
		FIRST	SECOND	THIRD	
ASME		PERIOD	PERIOD	PERIOD	
SEC. XI		-----	-----	-----	*
SUMMARY EXAMINATION AREA	CATGY NDE	O U T A G E			INSTRUCTIONS
NUMBER IDENTIFICATION	ITEM NO METH	1 2	1 2 3	1 2	**CALIBRATION BLOCK**

SERVICE WATER 10-SW-1-132-150-3

949650 SW-1-AB-001-H1-WA D-A VT-1 NA 2-5" SCH. 40 STANCHIONS
SW-1-132-046-A43R D1.20 2 - - - - C - -
R207S821AB

B207S821AB

950500	SW-1-AB-001-H2	F-A	VT-3			NA	SPRING
	SW-1-132-061-A43S	F1.30	2 - -	- - C	- -		
	R207ER21AB						

950550 SW-1-AB-001-H2-WA D-A VT-1 NA 1-6" SCH. 40 STANCHION
SW-1-132-061-A43S D1.20 2 - - - - C - -
R207E821AB

R207E821AB

950700 SW-1-SB-008-H2	F-A	VT-3		NA	STRUT
SW-1-132-063-S43R	F1.30	2 - -	- - C	- -	
R82 824SB					

R82 824SB

950800	SW-1-SB-008-H4	F-A	VT-3	-		NA	STRUT
	SW-1-132-064-S43R	F1.30	2 - -	- -	C	- -	
	R82 824SB						

R82 824SB

950900 SW-1-SB-008-H3 F-A VT-3 NA STRUT
SW-1-132-065-S43R F1.30 2 - - - - C - -
R82 824SB

R82 824SB

951100	SW-1-SB-008-H5	F-A	VT-3		NA	STRUT
	SW-1-132-067-S43R	F1.30	2 - -	- - C	- -	
	R82 824SB					

R82 824SB

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INSPECTION INTERVAL	PLAN STATUS			PRESERVICE YEAR
	FIRST	SECOND	THIRD	
ASME	PERIOD	PERIOD	PERIOD	
SEC. XI	-----	-----	-----	
SUMMARY EXAMINATION AREA	CATGY	NDE	O U T A G E	INSTRUCTIONS
NUMBER IDENTIFICATION	ITEM NO	METH	1 2 1 2 3 1 2	**CALIBRATION BLOCK**

SERVICE WATER 10-SW-1-132-150-3

951200	SW-1-SB-008-H6	F-A	VT-3		NA	STRUT
	SW-1-132-068-S43R	F1.30	2 - -	- - C	- -	
	R82 824SR					

953000 SW-1-SB-008-H7 F-A VT-3 NA ANCHOR
SW-1-132-720-S43A F1.30 2 - - - - C - -
R82 824SB

953050	SW-1-SB-008-H7-WA	D-A	VT-1		NA	3/4"	PAD	360
	SW-1-132-720-S43A	D1.20	2 - -	- - C	- -			
	R82 824SB							

953100 SW-1-YD-010-H1 F-A VT-3 NA ANCHOR
SW-1-132-721-Y33A F1.30 .2 - - - - C - -
R85D 805YD

953150	SW-1-YD-010-H1-WA	D-A	VT-1		NA	2-3/4" PADS
	SW-1-132-721-Y33A	D1.20	2 - -	- - C	- -	
	R85D 80SYD					

953200 SW-1-AB-002-H3 F-C VT-3 NA STRUT
SW-1-132-723-A33R NOTE 1 2 - - C - - - -
R175 800AB

953250 SW-1-AB-002-H3-WA D-A VT-3 NA 2-4" SCH. 40 STANCHIONS: EXAM
SW-1-132-723-A33R D1.20 2 - - C - - - - COMPLETED PRIOR TO ASME CODE
R175 800AB YEAR UPDATE.

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INSPECTION INTERVAL		PLAN STATUS			PRESERVICE YEAR
		FIRST	SECOND	THIRD	
ASME		PERIOD	PERIOD	PERIOD	
SEC. XI		-----	-----	-----	
SUMMARY EXAMINATION AREA	CATGY NDE	O U T A G E			INSTRUCTIONS
NUMBER IDENTIFICATION	ITEM NO METH	1 2	1 2 3	1 2	**CALIBRATION BLOCK**

SERVICE WATER 10-SW-1-173-150-3

955200	SW-1-AB-010-H1	F-A	VT-3		NA	STRUT
	SW-1-173-042-A33R	F1.30	2 - -	- C -	- -	
	R175 807AB					

955250 SW-1-AB-010-H1-WA D-A VT-1 NA 1-6" SCH. 40 STANCHION
SW-1-173-042-A33R D1.20 2 - - - C - - -
R175 807AB

958700 SW-1-SB-009-H2 F-A VT-3 NA ANCHOR
SW-1-173-720-S43A F1.30 .2 - - - - C - -
R82 824SB

958750 SW-1-SB-009-H2-WA D-A VT-1 NA 1/2" PAD 360
SW-1-173-720-S43A D1.20 2 - - - C - -
R82 824SP

958800 SW-1-YD-009-H1 F-A VT-3 NA ANCHOR
SW-1-173-721-Y33A F1.30 2 - - - - C - -
P85D 805YD

958850 SW-1-YD-009-H1-WA D-A VT-1 NA 2-3/4" PADS
SW-1-173-721-Y33A D1.20. 2 - - - - C - -
P85D 805YD

AUXILIARY FEEDWATER 4-AF-1-104-2003-3

961200 AF-1-SB-026B-MR1 F-A VT-3 NA MOMENT RESTRAINT. S1-0688-10
CP1-AFSSMR-01 F1.40 2 - - - - - C
R100A861SB

DATE: 07/15/11

COMANCHE PEAK UNIT 1
INSERVICE INSPECTION PLAN
CLASS 3 COMPLETED COMPONENTS

PAGE: 200

SUMMARY EXAMINATION AREA NUMBER	INSPECTION INTERVAL			PLAN STATUS			PRESERVICE YEAR	
	ASME	FIRST	SECOND	THIRD	PERIOD	OUTAGE	INSTRUCTIONS	
		PERIOD	PERIOD	PERIOD				
SUMMARY EXAMINATION AREA NUMBER	CATGY NDE	ITEM NO	METH	1 2	1 2 3	1 2	**CALIBRATION BLOCK**	

SERVICE WATER CP1-SWAPSW-01 (SW-1-SI-03)

962035	SW-1-SI-003-1PS2-WA SSW PUMP SUPPORT WELDED	D-A D1.30	VT-1 2 - -	- C -	- - -	NA	ADDITIONAL EXAM FOR 2ND INTERVAL
	ATTACHMENT RSWI 772SI						

962065	SW-1-SI-003-1PS3-WA SSW PUMP SUPPORT WELDED	D-A D1.30	VT-1 2 - -	- C -	- - -	NA	ADDITIONAL EXAM FOR 2ND INTERVAL
	ATTACHMENT RSWI 784SI						

COMPONENT COOLING WATER CP1-CCAPCC-02 (CC-1-AB-06)

962265	CC-1-AB-006-2PS1 CCW PUMP SUPPORTS	F-B NOTE 1	VT-3 2 C -	- - -	- - -	NA	BASE. DWG FD-14210674-7
	R198 810AB						

COMPONENT COOLING WATER CP1-CCAHHX-01 (CC-1-AB-13)

962270	CC-1-AB-007-1HXS1 CCW HX SUPPORT	F-B NOTE 1	VT-3 2 C -	- - -	- - -	NA	DWG 1-74-06-32467D
	R174 790AB						

962271	CC-1-AB-007-1HWS1 CCW HX SUPPORT WELDED	D-A D1.20	VT-3 2 C -	- - -	- - -	NA	3 SADDLES. DWG 1-74-06-32467D3. EXAM COMPLETED PRIOR TO ASME CODE YEAR UPDATE.
	ATTACHMENT R174 790AB						

COMPONENT COOLING WATER CP1-CCAHHX-02

962275	CC-1-AB-010-2HXS1 CCW HX SUPPORT	F-B NOTE 1	VT-3 2 - C	C - -	- - -	NA	DWG 1-74-06-32467D3. SMF-2002-003615.
	R175 790AB						

DATE: 07/15/11

COMANCHE PEAK UNIT 1
INSERVICE INSPECTION PLAN
CLASS 3 COMPLETED COMPONENTS

PAGE: 201

INSPECTION INTERVAL		PLAN STATUS			PRESERVICE YEAR		
		FIRST	SECOND	THIRD			
ASME		PERIOD	PERIOD	PERIOD			
SEC. XI		-----	-----	-----			
SUMMARY EXAMINATION AREA	CATGY	NDE	O U T A G E		INSTRUCTIONS		
NUMBER	ITEM NO	METH	1	2	1	2	**CALIBRATION BLOCK**

COMPONENT COOLING WATER CP1-CCAHHX-02

962276 CC-1-AB-010-2HXWS1 D-A VT-3 NA 3 SADDLES. DWG 1-74-06-32467D3
CCW HX SUPPORT WELDED D1.20 2 - C - - - - EXAM COMPLETED PRIOR TO ASME
ATTACHMENT CODE YEAR UPDATE.
R175 790AB

COMPONENT COOLING WATER CP1-CCATST-01 (CC-1-AB-46)

962280 CC-1-AB-046-1TS1 F-A VT-3 NA SADDLE. DWG N-2640-359
CCW SURGE TANK SUPPORTS F1.40 2 - - - - - C -
R245 873AB

962281 CC-1-AB-046-1TWS1 D-A VT-1 NA SADDLE. DWG N-2640-359
CCW SURGE TANK SUPPORT WELDED D1.10 2 - - - - C -
ATTACHMENTS
R245 873AB

CHEMICAL & VOLUME CONTROL TBX-CSAHL-01 (CS-1-SB-13)

962285 CS-1-SB-013-HXS1 F-A VT-3 NA SADDLE. DWG 5665
HORIZ LETDOWN HX01 SUPPORTS F1.40 2 - - - - - C
(2)
R81 790SB

962286 CS-1-SB-013-HXWS1 D-A VT-1 NA SADDLE. DWG 5665
HORIZ LETDOWN HX01 SUPPORTS D1.10 2 - - - - - C
(2) WLD ATT
R81 790SB

RESIDUAL HEAT REMOVAL TBX-RAHRS-01

962300 RH-1-SB-001-HXWS1 D-A VT-1 NA DWG. 2323-S1-0654
RHR HX 01 SHELL TOP WELDED D1.10 - - - - - C
SUPPORT
R69 829SB

DATE: 07/15/11

COMANCHE PEAK UNIT 1
INSERVICE INSPECTION PLAN
CLASS 3 COMPLETED COMPONENTS

PAGE: 202

	SUMMARY EXAMINATION AREA	NUMBER	EXAMINATION AREA IDENTIFICATION	INSPECTION INTERVAL			PLAN STATUS			PRESERVICE YEAR				
				ASME	CATGY	NDE	ITEM NO	METH	O U T A G E	1	2	3	1	2
				SEC. XI										**CALIBRATION BLOCK**

CONTAINMENT SPRAY CP1-CTAHCS-02

962310	CT-1-SB-009-HXWS1	D-A	VT-1				NA	DWG.	2323-S1-0654
	CT HX 02 SHELL WELDED SUPPORTS D1.10			2	-	-	C	-	-
	R68	828SB							

APPENDIX A

APPENDIX A

RELIEF REQUESTS

It is impractical within the limitations of the CPNPP plant design, geometry and accessibility for CPNPP to meet certain requirements of Articles IWA, IWB, IWC, IWD and IWF of the Code. Compliance with these requirements would result in hardships or unusual difficulties without a compensating increase in the level of plant quality or safety. Therefore, pursuant to 10CFR50.55a(g)(5)(iii), the relief requested from the Inservice Inspection requirements of 10CFR50.55a(g)(4)(I) is discussed in detail in this appendix. Relief is requested for the second 120 month interval of the CPNPP inservice inspection program.

APPENDIX A

STATUS OF CPNPP UNIT 1 ISI PLAN / RELIEF REQUESTS

(UNIT 1: 1986 EDITION OF ASME CODE SECTION XI, NO ADDENDA, Update – 1998 Edition to 2000 Addenda (8/3/04)
INTERVAL START DATE – AUGUST 13, 2000, SECOND INTERVAL)

REVISION / RELIEF REQUEST	SUBJECT	SUBMITTED TO NRC	APPROVAL OR DENIAL ISSUED
Revision 0	Unit 1 ISI Program Plan	TXX-00111, 05/19/2000 CPSES-200001276	0
Revision 1	Unit 1 ISI Program Plan	TXX-02169 CPSES-200203317	1
Revision 2	Unit 1 ISI Program Plan	TXX-040342, 2/15/04 CPSES-200400361	2
Revision 3	Unit 1 ISI Program Plan	TXX-04132, 7/28/04 CPSES-20041769	3
Revision 4	Unit 1 ISI Program Plan	TXX-05137 CPSES-200501583	4
Revision 5	Unit 1 ISI Program Plan	TXX-07046, 2/22/07 CPSES-200700414	5
Revision 6	Unit 1 ISI Program Plan	TXX-11091, 7/28/11	6
	Relief is requested for alternative RI-ISI examinations for selected Class 1 and 2 piping welds (ASME Code Categories B-F, B-J, C-F-1, and C-F-2) using EPRI methodology TR-112657 Rev.B-A and Code Case N-578	TXX-01026, 2/15/01 CPSES-200100449	NRR Log No.10027 (Approved) 9/28/01
A-1	Allow use of Code Case N-528-1 (Purchase, Exchange, or Transfer of Material Between Nuclear Plant Sites)	TXX-01090, 6/19/03	NRR Log No. 11021 (Approved) 11/21/01
A-2	Class 1 / Class 2 Pressurizer Instrumentation Piping	TXX-02082, 09/30/02	NRR Log No. 10218
A-3	Relief is requested for deferral of the partial volumetric exam of the RPV to flange weld until the end of the interval. Table IWB-2500-1, cat. B-G-1, Item B6.40	TXX-02129, 7/18/02	NRR Log No. 10168 (Approved) 10/25/02
A-4 rev. 1	Relief is requested for deferral of the RPV flange ligament ultrasonic exam until the end of the interval. Table IWB-2500-1, cat. B-G-1, Item B6.40	TXX-02129, 7/18/02 TXX-02170, 9/24/02 TXX-02175, 10/01/02	NRR Log. No. 10168 (Approved) 10/25/02
A-5 rev. 2	Relief is requested for deferral of the RPV studs, nuts, and washers exams until the end of the interval; eliminating the surface exams for the studs, when removed and for reducing the volumetric examination portion for the studs. Table IWB-2500-1, cat. B-G-1, Items B6.10, B6.20, B6.30, and B6.50	TXX-02129, 7/18/02 TXX-02170, 9/24/02 TXX-02175, 10/01/02	NRR Log. No. 10168 (Approved) 10/25/02
A-6	Relief is requested for allowing the use of Code Cases 685 and 686 for Lighting Requirements for Surface Examination and Alternative Requirements for Visual Examination, VT-1, VT-2, and VT-3.	N/A	Code Cases N-685 and N-686 are approved for use per R.G.1.147 rev.15

APPENDIX A

STATUS OF CPNPP UNIT 1 ISI PLAN / RELIEF REQUESTS

(UNIT 1: 1986 EDITION OF ASME CODE SECTION XI, NO ADDENDA, Update – 1998 Edition to 2000 Addenda (8/3/04)
 INTERVAL START DATE – AUGUST 13, 2000, SECOND INTERVAL)

REVISION /

RELIEF REQUEST	SUBJECT	SUBMITTED TO NRC	APPROVAL OR DENIAL ISSUED
B-1	Relief is requested for the ultrasonic examination of the Code volume for the spray, safety, and relief nozzle to pressurizer welds. Table IWB-2500-1, cat. B-D, Item B3.110	TXX-01112 06/25/01, 11/30/01	NRR Log No. 10070 (Approved) 1/09/02
B-2	Relief is requested for the ultrasonic examination of the Code volume for specific Class 1 austenitic piping welds with single side access. TBX-1-4502-12 and TBX-1-4502-28	TXX-03009, 2/14/03 TXX-03120, 7/10/03	NRR Log No. 10298 (Approved) 11/14/03
B-3	Relief is requested for not performing surface exam (PT) as required per Code Case N-504-2 for the CRDM canopy seal welds. An enhanced visual exam was done.	TXX-02206, 12/6/02	NRR Log No. (Approved) 1/03/03
B-4	Relief is requested for allowing the use of Code Case N566-2, (Corrective Action for Leakage at Bolted Connections)	TXX-04165, 9/15/04 CPSES-200402110	NRR Log No. 10455 (Approved) 4/29/05
B-5	Relief is requested from ASME BPV Code Section III Requirements for Use of Code Case N-698 for the Fabrication of a Replacement Reactor Vessel Head.	TXX- 04168 , 9/29/04 CPSES-200402114	NRR Log No. 10446 (Approved) 4/4/05
B-6	Relief is requested for allowing the application of full structural weld overlays for the nozzle-to-safe end dissimilar metal and safe end-to-piping stainless steel butt welds associated with the Pressurizer and connected piping.	TXX-06154, CPSES-200601983	NRR Log No. 10671 (Approved) 9/12/07
B-7	Relief is requested for the ultrasonic examination of the Code volume for Pressurizer Surge nozzle to shell weld (TBX-1-2100-11) (Cat B-D, item 3.110)	N/A	Relief is not required as the weld volume was re-calculated and showed the coverage to be > 90 %
B-8	Relief is requested for sizing and for using eddy current in support of detection for the examination of the reactor vessel nozzle to safe-end and safe-end to piping welds	TXX- 08097, 7/10/08 CP-200800927	NRR Log No. 10781 (Approved) 9/18/08
B-9	Relief is requested to extend the examination frequency of the Reactor Vessel from 10 to 20 years for ASME Section XI Cat. B-A and B-D welds	TXX-09004, 2/25/09 CP-200900009	NRR Log No. 10895 (Approved) 12/22/09
B-10	Relief is requested for the ultrasonic examination of the Code volume for piping welds TBX-1-4201-9 and -10 (Code Cat. R-A, R1.16)	TXX-10157, 12/15/10 CP-201001545 TXX- 11071, 6/15/11 CP-201100772	
B-11	Relief is requested for the ultrasonic examination of the Code volume for the inlet Reactor Vessel nozzle safe-end to stainless steel piping weld (TBX-1-4300-13) (Cat. R-A, Item R1.20)	TXX-10158, 12/15/10 CP-201001546 TXX- 11071, 6/15/11 CP-201100772	

APPENDIX A

STATUS OF CPNPP UNIT 1 ISI PLAN / RELIEF REQUESTS

(UNIT 1: 1986 EDITION OF ASME CODE SECTION XI, NO ADDENDA, Update – 1998 Edition to 2000 Addenda (8/3/04)
INTERVAL START DATE – AUGUST 13, 2000, SECOND INTERVAL)

REVISION /

RELIEF SUBJECT

SUBMITTED TO NRC

APPROVAL OR DENIAL
ISSUED

C-1	Relief is requested for the ultrasonic examination of the Code volume for the RHR HX shell to flange weld. Table IWC-2500-1, Cat. C-A, Item C1.10	TXX-01112 6/25/01, 11/30/01	NRR Log No. 10070 (Approved) 1/09/02
C-2	Relief is requested for allowing the use of Code Case N-562-1, (Alternative Requirements for Wall Thickness Restoration of Class 3 Moderate Energy Carbon Steel Piping)	TXX-03046, 3/5/03 TXX-03159, 9/11/03	Not Approved for Use. Ref. R.G.1.193
C-2 (reused)	Relief is Requested for allowing the use of Code Case N-661 instead of Code Case N-562-1.	TXX-04009, 1/8/04 CPSES-200400045	NRR Log No. 10334 (Approved) 2/18/04
C-3	OPEN		
C-4	Relief is requested for the surface examination of the Code weld area for integral welded attachments to the centrifugal charging pump.	TXX-03009, 2/14/03	NRR Log No. 10298 (Approved) 11/14/03
C-5	OPEN		
C-6	Relief is requested for the ultrasonic examination of the Code volume for the Excess Letdown Heat Exchanger (TBX-CSAHEL-01) head to flange weld (Code Cat. C-A, Item C1.20)	TXX-10091, 12/15/10 CP-201000889 TXX-11053, 4/21/11 CP-201100609	
C-7	Relief is requested fro the ultrasonic examination of the Code volume for the Containment Spray heat Exchanger (CP1-CTAHCS-02) circumferential shell to flange weld. (Code Cat. C-A, Item C1.10)	TXX-10092, 12/15/10 CP-201000890 TXX-11053, 4/22/11 CP-201100609	
C-8	Open		
C-9	Relief is requested for performing alternative pressure testing requirements for the Reactor Pressure Vessel Seal Leak-off Piping (Code Cat. Item C7.10)	TXX-10156, 12/15/10 CP-201001544	

General Notes:

1. A revision to the ISI Plan is usually issued after completion of the each refueling outage and prior to the next refueling outage. ISI Plan revisions include items such as rescheduled exams and updated drawings. A request for relief from the ASME Code is requested separately from Plan revisions. A relief request is assigned a unique identifier, which consists of a letter representing the Code Subsection, followed by a sequential number. (e.g., B-6 is assigned as the sixth request for relief from a requirement in Subsection IWB.)
2. Copies of the ISI Program Plan are forwarded to the a) NRC Document Control Desk, b) NRC Region IV, c) NRC Resident Inspectors, d) NRR Project Manager, and e) Texas Department of Licensing and Regulation (TDLR) and f) Authorized Nuclear In-service Inspector (ANII).

APPENDIX B

APPENDIX B
UNIT 1 VT-2 PACKAGES
2ND INTERVAL

PACKAGE #	DESCRIPTION	OWNER	DATE	COMMENTS
-----------	-------------	-------	------	----------

1-AF-2--1	MDAFWP-01 TEST LOOP			@ POWER (PM 344423)
1-AF-2--2	MDAFWP-01 (SG 1/2)			OUTAGE (PM 344424)
1-AF-2--3	MDAFWP-02 (SG 3/4)			OUTAGE (PM 344425)
1-AF-2--4	TDAFWP			OUTAGE (PM 344426)
1-AF-2--5	AF OPS			@ POWER (PM 344427)
1-CC-2--1 (a,b,c)	CC TRAIN A ORC			@ POWER (WO 3533763) (PM 343626)
1-CC-2--2 (a,b)	CC TRAIN B ORC			@ POWER (WO 3533751) (PM 343632)
1-CC-2--3	CC IRC			OUTAGE (WO 3439206) (PM 343633)
1-CH-2--1 (a,b)	CH			@ POWER Separated int 2 Pkgs (PM 345062 & PM 345063)
1-CS-2--1 (a,b)	CS ORC			@ POWER (PM 345064)
1-CS-2--2	CS PDP			@ POWER (PM 345065)
1-CS-2--3 (a1, a2, b)	CS IRC			OUTAGE Separated into 2 pkgs, (PM 345066 and PM 345067)
1-CS-2--4 (a,b,c,d)	CS BORATE			@ POWER Separated into 4 pkgs; (PMs 345068 - 345071)

APPENDIX B
UNIT 1 VT-2 PACKAGES
2ND INTERVAL, THIRD PERIOD

1-CT-2- -1 (a1, a2)	CT TRAIN A			@ POWER Separated into 2 pkgs; (PMs 345072 and 346675)
1-CT-2- -2	CT TRAIN B			@ POWER Separated into 2 pkgs; (PMs 4075258 and 4075271)
1-CT-2- -3	CT NORMAL OPS			@ POWER (PM 345074)
1-DD-2- -1 (a1, a2, a3, b)	DD			Separated into 2 pkgs; @POWER (PM 341662 and OUTAGE (PM 341663)
1-DO-2- -1 (a, b)	DO			@ POWER. Separated into 2 pkgs (PMs 341660 and 341661)
1-DG-2- -1 (a,b)	DG			@POWER Separated into 2 pkgs (PMs 343622 and 343625)
1-FW-2- -1	FW ORC			@ POWER (PM 345075)
1-FW-2- -2	FW IRC			OUTAGE (PM 345076)
1-MS-2- -1	MS ORC			Separated into 2 pkgs; @ POWER (PM 344433) OUTAGE (344434); MS Line to Terry Turbine)
1-MS-2- -2	MS IRC			OUTAGE (WO 3439269) (PM 344436)
1-RC-2- -1 (a1,a2,a3,b,c, d,e)	RC CLASS 1			OUTAGE Separated into 5 pkgs; (PMs 344429 thru 344432 & 344538)
1-RC-2- -2 (a1,a2, a3, b,c d,e)	RC CLASS 1			OUTAGE Separated into 5 pkgs; (PMs 344429 thru 344432 & 344538)

APPENDIX B
UNIT 1 VT-2 PACKAGES
2ND INTERVAL, THIRD PERIOD

1-RC-2- -3 a1,a2,a3,b,c, d,e)	RC CLASS 1			OUTAGE Separated into 5 pkgs; (PMs 344429 - 344432 & 344538)
C-2- -4 (a,b,c,d)	RC CLASS 2			OUTAGE Separated into 4 pkgs; (PM 345081 - 345084)
1-RH-2- -1	RH TRAIN A			OUTAGE (PM 344437)
1-RH-2- -2	RH TRAIN B			OUTAGE (PM 344438)
1-RH-2- -3	RH/RC TIE			OUTAGE (PM 344439)
1-SI-2- -1	SI NORM. OPS			@ POWER (PM 345127)
1-SI-2- -2 (a,b,c,d,e,f,g,h)	SI PUMPS			Separated into 8 pkgs; 2 for OUTAGE (PMs 345131 and 3455132 6 for @POWER (PMs 343665, 343666, 345128 - 345130, & 345118)
1-SI-2- -3 (a,b)	SI ACCUM.			OUTAGE Separated into 2 parts; (PM 345134)
1-SW-2- -1 (a,b)	SW TRAIN A			@ POWER Separated into 2 pkgs; (PM 345135 A/G & PM 347475 U/G)
1-SW-2- -2 (a,b)	SW TRAIN B			@ POWER Separated into 2 pkgs; (PM 345136 A/G & 347476 U/G)
1-SF-2- -1 (a,b)	SPENT FUEL			@ POWER Separated into 2 pkgs (PMs 345137 and 345138)

APPENDIX C

APPENDIX C
ADOPTED CODE CASES

<u>CODE CASE</u>	<u>SUBJECT</u>	<u>NRC APPROVAL DOCUMENT</u>
A N-401-1	Eddy Current Examination	R.G.1.147 Rev. 10
B N-416-1	Alternative Pressure Test Requirement for Welded Repairs or Installation of Replacement Items by Welding	NRC letter 11/04/94
Note: Implementation of Code Case N-416-1 on Code Class 3 components requires an additional surface examination (MT/PT) to be performed on the root pass of butt and socket welds on the pressure retaining boundary of Code Class components.		
C N-435-1	Alternative Examination Requirements for Vessels with Wall Thicknesses 2 inches or less	R.G.1.147 Rev. 14
D N-457	Qualification Specimen Notch Location for Ultrasonic Examination of Bolts and Studs	R.G.1.147 Rev. 13
E N-460	Alternative Examination Coverage for Class 1 and Class 2 Welds	R.G.1.147 Rev. 15
F N-461-1	Alternative Rules for Piping Calibration Block Thickness	R.G.1.147 Rev. 13
G N-481	Alternative Examination Requirements for Cast Austenitic Pump Casing	R.G.1.147 Rev. 14
H N-491-2	Alternative Rules for Examination of Class 1, 2, 3 and MC Component Supports of Light-Water Cooled Power Plants	R.G.1.147 Rev. 15
I N-498-4	Alternative Requirements for 10-Year System Hydrostatic Testing for Class 1, 2 and 3 Systems	R.G.1.147 Rev. 15
I1 N-504-2	Alternative Rules for Repair of Class 1, 2, and 3 Austenitic Stainless Steel Piping	R.G.1.147 Rev.14
I2 N-513-2	Evaluation Criteria for Temporary Acceptance of Flaws in moderate energy Class 2 or 3 Piping	R.G.1.147 Rev.15
J N-522	Pressure Testing of Containment Isolation Piping	R.G.1.147 Rev. 15
Note: Code Case N-522 is acceptable subject of the following condition in addition to those conditions specified in the Code Case. The test should be conducted at the peak calculated containment pressure and the test procedure should permit the detection of through-wall leakage in containment isolation valves (CIV's) and pipe segments between the CIV's.		
K N-524	Alternative Requirements for Longitudinal Welds in Class 1 and 2 Piping	R.G.1.147 Rev. 13

APPENDIX C
ADOPTED CODE CASES

	<u>CODE CASE</u>	<u>SUBJECT</u>	<u>NRC APPROVAL DOCUMENT</u>
L	N-526	Alternative Requirements for successive Inspections of Class 1 and 2 Vessels	R.G.1.147 Rev. 15
L1	N-528-1	Purchase, Exchange, or Transfer of Material Between Nuclear Power Plant Sites	R.G.1.147 Rev. 15
M	N-532-1	Alternative Requirements for Repair and Replacement Documentation Requirements and In-service Summary Report Preparation and Submission as Required by IWA-4000 and IWA-6000	R.G.1.147 Rev. 14
N	N-533-1	Alternative Requirements for VT-2 Visual Examination of Class 1, 2 and 3 Insulated Pressure-Retaining Bolted Connections	R.G.1.147 Rev. 15
O	N-552	Alternative Methods – Qualification of Nozzle Inside Radius Section From the Outside Surface	R.G.1.147 Rev. 15
O1	N-566-2	Corrective action for Leakage Identified at Bolted Connections	R.G.1.147 Rev.15
P	N-573	Transfer of Procedure Qualification recorder Between Owners	R.G.1.147 Rev. 15
P1	N-578	Risk Informed Requirements for Class 1,2, and 3 Piping, Method B	NRC Approval of Relief Request for 2 nd Interval
Q	N-597-2	Requirements for Analytical Evaluation of Pipe Wall Thinning	R.G. 1.147 Rev.15
Q1	N-613-1	Ultrasonic Examination of Penetration Nozzles in Vessels, Examination Category B-D, Item Nos. B3.10 and B3.90, Reactor Nozzle to Vessel Welds, Figs. IWB-2500-79a), (b), and (c)	R.G. 1.147 Rev. 15
R	N-616	Alternative Requirements for VT-2 Visual Examination of Classes 1,2, 3 Insulated Pressure Retaining Bolted Connections	R.G.1.147 Rev. 15
R1	N-617	Alternative Examination Distribution Requirements for Table IWC-2500-1, Examination Category C-G, Pressure Retaining welds in Pumps and Valves	R.G. 1.147 Rev.15
R2	N-619	Alternative Requirements for Nozzle Inner Radius Inspection for Class 1 Pressurizer and Steam Generator Nozzles	R.G.1.147 Rev. 15

APPENDIX C
ADOPTED CODE CASES

	<u>CODE CASE</u>	<u>SUBJECT</u>	<u>NRC APPROVAL DOCUMENT</u>
S	N-639	Alternative Calibration Block Material	R.G.1.147 Rev. 15
S1	N-647	Alternative to Augmented Examination Requirements of IWE-2500	R.G. 1.147 rev. 15
T	N-648-1	Alternative Requirements for Inner Radius Examination of Class 1 Reactor Vessel Nozzles	R.G.1.147 Rev. 15
U	N-649	Alternative Requirements for IWE-5240 Visual Examination	R.G. 1.147 – Rev 15
V	N-652-1	Alternative Requirements to Categorize B-G-1, B-G-2, and C-D Bolting Examination Methods and Selection Criteria	R.G. 1.147 Rev. 15
W	N-661	Alternative Requirements for Wall thickness Restoration of Classes 2 and 3 carbon Steel Piping for Raw Water Service	R.G. 1.147 Rev. 15
X	N-685	Lighting Requirements for Surface Examinations	R.G. 1.147 Rev.15
Y	N-686	Alternative Requirements for Visual Examinations, VT-1, VT-2, and VT-3	R.G.1 147 Rev. 15
Z	N-695	Qualification for Dissimilar Metal Welds	R.G. 1.147 Rev. 15
AA	N-696	Qualification Requirements for Appendix VIII Piping Examination Conducted from the Inside Surface	R.G. 1.147 Rev.15

APPENDIX D

APPENDIX D

ULTRASONIC CALIBRATION BLOCKS

Calibration Block No.	Block Size Pipe Schedule	Material	System / Component
TBX-1	12.25" L x 6.00" W x 3.50" T	SA-533 Gr. B, Class-1 C.S.	Pressurizer
TBX-2	8.00" L x 3.00" W x 3.00" T	A351 CF8M	Reactor Coolant Pipe (1982)
TBX-3	3" sch. 160	A376 Type-316	Piping
TBX-4	4" sch. 160	A376 Type-304	Control Rod Drive Mech. Housings
TBX-5	6" sch. 160	A376 Type-304	Piping
TBX-6	6" sch. 40S	A376 Type-304	Piping
TBX-7	8" sch. 40S	A376 Type-304	Letdown Reheat Heat Exchanger
TBX-8	8" sch. 140	A376 Type-316	Excess Letdown Heat Exchanger
TBX-9	10" sch. 140	A376 Type-304	Regenerative Heat Exchanger
TBX-10	10" sch. 40S	A312 Type-316	Piping
TBX-11	12" sch. 40S	A312 Type-316	Piping
TBX-12	12" sch. 140	A376 Type-304	Piping
TBX-13	14" sch. 140	A376 Type-316	Piping
TBX-14	14" sch. 40	A358 Type-316	Piping
TBX-15	16" sch. 40S	A312 Type-304	Piping
TBX-16	9.00" L x 4.00" W x .468" T	A240 Type-304	Seal Water Heat Exchanger

APPENDIX D

ULTRASONIC CALIBRATION BLOCKS

Calibration Block No.	Block Size Pipe Schedule	Material	System / Component
TBX-17	8" sch. 80	A106 Grade-B C.S.	Piping
TBX-18	8" sch. 160	A312 Type-304	Piping
TBX-19	14" sch. 160	A312 Type-304	Piping
TBX-20	16" sch. 80	A106 Grade-B C.S.	Piping
TBX-21	18" sch. 80	A106 Grade-B C.S.	Piping
TBX-22	24" sch. 80	A106 Grade-B C.S.	Piping
TBX-23	1.50 sch. 160	A376 Type-316	Piping
TBX-24	2" sch. 160	A376 Type-316	Piping
TBX-25	7" Lg. Stud	SA-540 C.S.	R.V. Stud & R.C. Pump Bolting (1982)
TBX-26	22.10"L x 6.00"W x 6.30"T	SA-533 Grade-A Class-1 C.S.	Reactor Vessel Bottom Head
TBX-27	20.8"L x 6.00"W x 4.00"T	SA-533 Grade-A Class-1 C.S.	Steam Generator Secondary side
TBX-28	19.10"L x 6.00"W x 5.45"T	SA-508 Grade-A Class-1 C.S.	Steam Generator Channel Head to Tubesheet
TBX-29	30.10"L x 6.00"W x 8.60"T	SA-533 Grade-A Class-1 C.S.	Reactor Vessel Closure Head
TBX-30	13.00"L x 4.00"W x 1.00"T	SA-240 Type-304	Residual Heat Exchanger
TBX-31	9.00"L x 4.00"W x .625"T	SA-240 Type-304	Horizontal Letdown Heat Exchanger
TBX-32	9.00"L x 4.00"W x .312"T	SA-240 Type-304	Volume Control Tank

APPENDIX D

ULTRASONIC CALIBRATION BLOCKS

Calibration Block No.	Block Size Pipe Schedule	Material	System / Component
TBX-33	32' x 1.25"T	SA-106 Grade-B C.S.	32" Main Steam
TBX-34	6" sch. 120	SA-333 Grade-B C.S.	Piping
TBX-35	6" sch. 80	SA-333 Grade-B C.S.	Piping
TBX-36	6" sch. 160	SA-106 Grade-B C.S.	Piping
TBX-37	8" sch. 160	SA-106 Grade-B C.S.	Piping
TBX-38	18" sch. 140	SA-106 Grade-B C.S.	Piping
TBX-39	.24" sch. 100	SA-106 Grade-B C.S.	Piping
TBX-40	13.00"L x 4.00"W x 1.502"T	SA-515-74B Grade- 70	Pressurizer Skirt Weld
TBX-41	12' sch. 30	SA-106 Grade-B C.S.	R.C. Drain Tank Heat Exchanger
TBX-42	8" sch. 40S	SA-333 Grade-B C.S.	Excess Letdown Heat Exchanger
TBX-43	12" sch. 20	A-312 Type-304	R.C. Drain Tank Heat Exchanger
TBX-44	3" sch. 80	SA-312 Type-304	Piping
TBX-45	4" sch. 80	SA-312 Type-304	Piping
TBX-46	14" sch. 40	SA-312 Type-304	Piping
TBX-47	14" x .500"T	SA-312 Type-304	Piping

APPENDIX D

ULTRASONIC CALIBRATION BLOCKS

Calibration Block No.	Block Size Pipe Schedule	Material	System / Component
TBX-48	16" sch. 30	SA-312 Type-304	Piping
TBX-49	18" x .375"T	SA-312 Type-304	Piping
TBX-50	24" sch. 20	SA-312 Type-304	Piping
TBX-51	12" sch. 80	SA-312 Type-304	Piping
TBX-52	24"L x 6.812" dia.	SA-540 Gr. B24	RPV Stud (1993)
TBX-53	9.25"L x 2.125" dia.	SA-193 Gr. B7	SI Pump Stud
TBX-54	35"L x 4.5" dia.	SA-540 Gr. B24	RC Pump Stud (1993)
TBX-55	5.5" x 4.5" x 5.8"	SA-508 Cl. 2	Pr Spr Nozzle IR
TBX-56	11" x 4.5" x 9.93"	SA-508 Cl. 2	SG FW Nozzle IR
TBX-57	12" x 12" x 2.7"	A-351 Gr. CF8M	Reactor Coolant Pipe (1993)
TBX-58	7-1/2" x 7" x 8"	SA-508 Cl. 2	Pr Surge Nozzle IR
TBX-59	7" x 7" x 7"	SA-508 Cl. 2	Pr Sfty / Rlf Nozzle IR
TBX-60	16.07"L x 16.24"/7.65"W x 6.0"T	SA-508 Cl. 3a	New SG Primary Nozzle IR
TBX-61	15.29"L x 13.39"/7.76"W x 4.0"T	SA-508 Cl. 3a	New SG FW Nozzle IR
TBX-62	11.81"L x 6.0"W x 3.0"T	SA-508 Cl. 3a	New SG Shell to TS
TBX-63	17.32"L x 6.0"W x 5.0"T	SA-508 Cl. 3a	New SG FW / AFW Nozzle to Vessel & SG Elliptical Head to Upper Shell
TBX-64	17.32"L x 6.0"W x 5.0"T	SA-508 Cl. 3a	New SG TS to Channel Head
TBX-65	13.78"L x Pipe x 4.83"T	SA-336 F 316 LN	New SG Safe-end
TBX-RV-1	45.00"L x 11.00"W x 11.00"T	SA-533 Gr. B Cl. 1	Basic 11" RPV Block
TBX-RV-2	36.00"L x 9.00"W x 9.00"T	SA-533 Gr. B Cl. 1	Basic 9" RPV Block

APPENDIX D

ULTRASONIC CALIBRATION BLOCKS

Calibration Block No.	Block Size Pipe Schedule	Material	System / Component
TBX-RV-3	28.00" L x 6.00" W x 7.00" T	SA-533 Gr. B Cl. 1	Basic 7" RPV Block
TBX-RV-4	20.00" L x 6.00" W x 5.00" T	SA-533 Gr. B Cl. 1	Basic 5" RPV Block
TBX-RV-5	33.00" L x 11.00" W x 11.00" T	SA-533 Gr. B Cl. 1	RPV Flange Ligament
TBX-RV-6	10.00" L x 6.00" W x 3.00" T	SA-503 Cl. 2	RPV Safe End
TBX-RV-7	41.50" L x 7.00" W x 15.25" T	ASTM A508 Cl. 2	RPV Shell
TCX-RV-1	45.00" L x 11.00" W x 11.00" T	SA-533 Gr. B Cl. 1	Basic 11" RPV Block
TCX-RV-2	36.00" L x 9.00" W x 9.00" T	SA-533 Gr. B Cl. 1	Basic 9" RPV Block
TCX-RV-3	28.00" L x 6.00" W x 7.00" T	SA-533 Gr. B Cl. 1	Basic 7" RPV Block
TCX-RV-4	20.00" L x 6.00" W x 5.00" T	SA-533 Gr. B Cl. 1	Basic 5" RPV Block
TCX-RV-5	33.00" L x 11.00" W x 11.00" T	SA-533 Gr. B Cl. 1	RPV Flange Ligament
TCX-RV-6	10.00" L x 6.00" W x 3.00" T	SA-503 Cl. 1	RPV Safe End
SS-CB-1	1/2" T to 3" T x 3" W step	SA-312 Type 304	Stainless Steel Alt Block
CS-BC-1	1/2" T to 3" T x 3" W step	SA-516 Gr. 70	Carbon Steel Block
DM-CB-1	9" L x 4" W x 2" T	SA-312 / SA-516	Dissimilar Metal Alt Block
PDI-01	14.00" L x 2.00" W x 14.00" T	A-508 Cl. 2	RPV Block
PDI-02	9.5" L x 2.00" W x 4 Steps	SA-516 Gr. 70	C.S. Piping Alt Block
PDI-03	9.5" L x 2.00" W x 4 Steps	SA-312 Type 304	S.S. Piping Alt Block
PDI-04	9.5" L x 2.00" W x 4 Steps	SA-312 Type 316	S.S. Piping Alt Block
SAP 10294	6.797" dia x 57.687" long	SA-540 Gr. B24	RPV Closure Stud
SG-IR	12.00" L x 12.00" W x 1.5" T	Lucite	Steam Generator Inner Radius

APPENDIX D

ULTRASONIC CALIBRATION BLOCKS

Calibration Block No.	Block Size Pipe Schedule	Material	System / Component
Ax 8-02	8" Axial & Flat	A-240 Type 316	SWOL of Pressurizer Safety (3), Spray, & Relief Nozzles
Cx 8-02	8" Circumferential	A-240 Type 316	SWOL of Pressurizer Safety (3), Spray, & Relief Nozzles
Ax 16-02	16" Axial & Flat	A-240 Type 316	SWOL of Pressurizer Surge Nozzle
Cx 16-02	16" Circumferential	A-240 Type 316	SWOL of Pressurizer Surge Nozzle

APPENDIX E

Appendix E

TBX ISI Sketches

TBX #	Rev. #	TBX #	Rev. #	TBX #	Rev. #
TBX-1-1100	1	TBX-1-4200	2	TBX-1-4403	1
TBX-1-1100A	2	TBX-1-4201	1	TBX-1-4404	1
TBX-1-1200	2	TBX-1-4202	1	TBX-1-4405	1
TBX-1-1300	1	TBX-1-4203	1	TBX-1-4406	1
TBX-1-1300A	2	TBX-1-4204	1	TBX-1-4407	1
TBX-1-1400	1	TBX-1-4205	1	TBX-1-4408	1
TBX-1-2100	2	TBX-1-4206	1	TBX-1-4409	1
TBX-1-3100	2	TBX-1-4207	1	TBX-1-4410	1
TBX-1-4100	2	TBX-1-4208	1	TBX-1-4500	2
TBX-1-4101	1	TBX-1-4300	2	TBX-1-4501	2
TBX-1-4102	1	TBX-1-4301	1	TBX-1-4502	2
TBX-1-4103	1	TBX-1-4302	1	TBX-1-4503	2
TBX-1-4104	1	TBX-1-4303	1	TBX-1-4504	2
TBX-1-4105	1	TBX-1-4304	1	TBX-1-4505	2
TBX-1-4106	1	TBX-1-4305	1	TBX-1-4600	1
TBX-1-4107	1	TBX-1-4306	2	TBX-1-5100	1
TBX-1-4108	1	TBX-1-4307	1	TBX-1-5100A	1
TBX-1-4109	1	TBX-1-4308	1	TBX-1-5100B	0
TBX-1-4110	1	TBX-1-4309	1	TBX-1-5100C	0
TBX-1-4111	2	TBX-1-4400	3		
		TBX-1-4401	1		
		TBX-1-4402	2		

TBX ISI Sketches (cont.)

TBX #	Rev. #	TBX #	Rev. #	TBX #	Rev. #
TBX-2-1100	2	TBX-2-2534	1	TBX-2-2573	1
TBX-2-1110	1	TBX-2-2535	1	TBX-2-2574	0
TBX-2-1120	1	TBX-2-2536	2	TBX-2-2575	0
TBX-2-1140	1	TBX-2-2537	1	TBX-2-2576	1
TBX-2-1150	1	TBX-2-2538	2	TBX-2-2577	0
TBX-2-1160	1	TBX-2-2538A	1	TBX-2-2578	0
TBX-2-1180	1	TBX-2-2539	1	TBX-2-2579	0
TBX-2-2100	4	TBX-2-2539A	1	TBX-2-2580	0
TBX-2-2101	5	TBX-2-2540	2	TBX-2-2581	0
TBX-2-2102	3	TBX-2-2541	1	TBX-2-2582	0
TBX-2-2200	4	TBX-2-2542	1	TBX-2-2583	2
TBX-2-2201	6	TBX-2-2550	2	TBX-2-2584	0
TBX-2-2202	3	TBX-2-2551	1	TBX-2-2585	0
TBX-2-2300	5	TBX-2-2560	2	TBX-2-2586	0
TBX-2-2301	5	TBX-2-2561	2	TBX-2-3100	1
TBX-2-2302	3	TBX-2-2562	1	TBX-2-3110	1
TBX-2-2400	5	TBX-2-2563	1	TBX-2-3140	1
TBX-2-2401	5	BX-2-2564	1		
TBX-2-2402	3	TBX-2-2565	1		
TBX-2-2500	2	TBX-2-2566	1		
TBX-2-2501	2	TBX-2-2566A	1		
TBX-2-2520	1	TBX-2-2567	1		
TBX-2-2521	1	TBX-2-2568	2		
TBX-2-2530	1	TBX-2-2569	1		
TBX-2-2531	1	TBX-2-2570	2		
TBX-2-2532	1	TBX-2-2571	1		
TBX-2-2533	1	TBX-2-2572	0		

APPENDIX F

APPENDIX F

RECORD OF REVISIONS

Revision 0 Original issue

Revision 1

- Editorial changes provided in sections 1.0 (INTRODUCTION) and 2.0 (EXAMINATIONS).
- Revised section 1.2 (PURPOSE) by adding CPSES ISI Plan compliance with TS 5.5.9.
- Revised section 1.4 (SCOPE) to reflect the risk-informed inspection (RJ-ISI) for selected piping welds that has been approved by the NRC for use during the second 10-year interval for Unit 1.
- Revised section 1.5 (ACRONYMS) adding explanations for RJ-ISI and RR.
- Revised section 1.8 (RELIEF REQUESTS) to reflect the latest format for the minimum required information to be submitted.
- Revised section 3.3.2 (Ultrasonic Examinations) to include Appendix VII and VIII as mandated by 10CFR50.55a.
- Revised sections 4.1, 4.2, and 4.3 (ISI examination tables for class 1, 2 and 3 components) to reflect completed, added, removed, rescheduled, corrected, and other changes to examination items resulting from implementation of the outage plan, expedited implementation of Appendix VIII of ASME Section XI as executed by the Performance Demonstrative Initiative (PDI), implementation of RJ-ISI for selected piping welds (category B-F, B-J, C-F-1, and C-F-2.), and pending NRC approval of Relief Requests A-3, A-4, and A-5. These completed, added, removed, rescheduled, corrected, and other notable changes to the examination items maintain ISI Plan compliance with Code Inspection Schedule and Examination Requirements of subarticles JWB, C, D-2400 and 2500, respectively.
- RI-ISI program changes for selected piping welds follow Attachment 1 to TXX-01026. Use of PDI is mandated by 10CFR50.50a. The summary numbers (examination items) affected by this revision are listed in Attachment 1 to Appendix F of this Plan.
- Deleted Table 4.4.1, noting the latest information regarding tubes repaired and types of plugs installed for the Steam Generators is now found in procedure, NDE 7.10.
- Updated Appendix A to reflect the current status of relief requests.
- Updated Appendix C to reflect the current list of approved, adopted Code Cases.
- Updated Appendix D to reflect the latest list of ultrasonic calibration blocks.
- Updated Appendix F to add the record of revision and corresponding Attachment 1 to the Appendix for Plan revision 1.

Revision 2

- Reformatted the Program Plan.
- Added information regarding Owner and contractor in section 1.3 (RESPONSIBILITY).
- Expanded Section 1.4 (SCOPE) to explain that no RJ-ISI categories exist for those welds that do not have a degradation mechanism per Code Case N-578.
- Added to section 1.5 (ACRONYMS) the definition for PDI.
- Added ASME Section XI 1995 Edition and 1996 Addenda to section 3.3.2 (UT Examination).
- Revised section 4.0, the ISI Summary, for completed and scheduled examination percentage totals.
- Revised sections 4.1, 4.2, and 4.3 (ISI examination tables for class 1, 2, and 3 components) to reflect completed, added, removed, corrected, and other changes made to the examination tables resulting from implementation of the outage plan. These changes to the examination items maintain ISI Plan compliance with the Code Inspection Schedule and Examination Requirements of articles IWB, C, D-2400 and -2500, respectively. The summary numbers (examination items) affected by this revision are listed in Attachment 2 to Appendix F of this Plan.
- Corrected in section 4.2 the class 2 NDE Group 1 valve list changing 1MS-036 to 1MS-063.
- Added the License Amendment Requests to section 4.4 (EDDY CURRENT).
- Added section 5.3.4 (Insulated Bolted Connections) that explains the examination process used for VT-2 exams.
- Added section 6.0 (PROGRAM CHANGES), which identifies more clearly and justifies changes to welds and components that are not easily understandable when looking at the NDE Tables 4.1, 4.2, and Component Support Table 4.3.
- Updated Appendix A to reflect the current status of relief requests.
- Updated Appendix D to reflect the current list of ultrasonic calibration blocks.
- Updated Appendix F to add the record of revision and corresponding Attachment 2 to the Appendix for Plan revision 2.

Revision 3

- Complete revision to sections 1.0, 2.0, 3.0, 4.0, and 5.0 to reflect the 10 year Code update to ASME Section XI, 1998 Edition, 2000 Addenda.
- Revised sections 4.1, 4.2, and 4.3 (ISI Examination Tables for class 1, 2, and 3 components) to reflect Code year changes, completed exams from 1RF10, rescheduled exams from 1RF10, 1RF11, and 1RF12, and other minor changes. These changes to the examination items maintain ISI Plan compliance with the Code Inspection Schedule and Examination Requirements of articles TWB, C, D-2400 and -2500, respectively. The summary numbers (examination items) affected by this revision are not identified as an Attachment (3) at this time.
- Deleted section 1.11 for "INTERIM CHANGES" and left corresponding Appendix B as "open".

APPENDIX F RECORD OF REVISIONS

Revision 4

- Revised section 2.2 (ISI ISOMETRIC DRAWINGS) noting that plant drawings are used to identify the location of ASME Code class 3 pipe supports.
- Revised sections 4.0, the ISI Summary, for scheduled and completed examination percentage totals.
- Revised sections 4.1, 4.2, 4.3 (ISI examinations for class 1,2, and 3 components) to reflect completed, rescheduled, corrected, and other changes made to the examination tables resulting from implementation of the outage plan. These changes to the examination items maintain ISI Plan compliance with the Code Inspection Schedule and Examination Requirements of articles IWB, IWC, IWD, and IWF-2400 and -2500, respectively. The summary numbers (examination items) affected by this revision are listed in Attachment 4 to Appendix F of this Plan.
- Revised section 5.3 (PRESSURE TEST REQUIREMENTS) stating that the examinations of class 1 bolted joints for borated systems are conducted using Code Case N-533-1 and are identified in PM document 344681.
- Revised Appendix A to reflect the current status of relief requests.
- Revised Appendix C to reflect the current status of adopted code cases.
- Updated Appendix F to add the record of revision and corresponding Attachment 4 to the Appendix for Plan revision 4.

APPENDIX F RECORD OF REVISIONS

Revision 5

- Revised Sections 1.3 (RESPONSIBILITY) and 1.10 (AUTHORIZED INSPECTION AGENCY) identifying that the Owner(TXU Power) has a Designated Agent (Shaw) responsible for the ISI Program, effective May 1, 2006.
- Revised Section 1.5 (ACRNOYM) adding PTLR.
- Revised the Table of Contents to more clearly identify and number the examination item sheets in Sections 4.0, 4.1, 4.2, and 4.3.
- Revised Section 4.0 (ISI Summary) to identifying changes to the scheduled and completed examination percentage totals.
- Revised Sections 4.1, 4.2, and 4.3 (ISI examinations for class 1,2, and 3 components) to reflect completed, rescheduled, added, or incorporating other changes made to the examination tables, primarily from completing the examinations from 1RF11 and from incorporating the results of the RI-ISI Evaluation/Update for the first period of the second interval. These changes to the examination items maintain ISI Program Plan compliance with the Code Inspection Schedule and Examination requirements of articles IWB, IWC, IWD, IWF-2400 and -2500, respectively, and Regulatory commitments. The summary numbers (examination items) affected by this revision are listed in Attachment 5 to Appendix F of the Plan.
- Revised Appendix A to reflect the current status of relief requests.
- Revised Appendix C to reflect the current status of adopted code cases.
- Updated Appendix F to add the record of revision and corresponding Attachment 5 to the Appendix for Plan revision 5.

APPENDIX F **RECORD OF REVISIONS**

Revision 6

This revision closes the ISI Program Plan for the second interval. Specific changes made are identified below.

- Made editorial changes throughout the document and changed plant name from CPSES to CPNPP
- Revised Section 1.4 (SCOPE) to provide information on the living RI-ISI program
- Revised Section 1.5 (ACRONYMS) adding SGR, CADD, GHH, BRP, BRHL, AFW, and NRC
- Revised Section 2.2 (ISI ISOMETRIC DRAWINGS) to provide more information on ISI isometric drawings and on information relative to ASME Code Class 2 AFW lines and drawings.
- Revised Section 4.0 (ISI SUMMARY) to identify changes to the scheduled and completed examination percentage totals.
- Revised Sections 4.1, 4.2, and 4.3 (ISI examinations for class 1,2, and 3 components) to reflect completed examinations from the tables, primarily from completing the examinations from 1RF12, 1RF13, 1RF14 and from incorporating the results of the RI-ISI Evaluation/Update for the second period of the second interval. These changes to the examination items maintain ISI Program Plan compliance with the Code Inspection Schedule and Examination requirements of articles IWB, IWC, IWD, IWF-2400 and -2500, respectively, and Regulatory commitments.
- Revised Section 6.0 to identify added, deleted, replaced, and not examined examinations that have occurred during the second interval. (Attachment 6 to Appendix F of the Plan was not revised to identify specific summary numbers that were changed. This information can be obtained from Section 6.0).
- Revised Appendix A to reflect the current status of relief requests.
- Added Appendix B to reflect the listing of VT-2 system pressure tests.
- Updated Appendix C to reflect the current status of approved, adopted Code Cases.
- Updated Appendix D to reflect the current listing of ultrasonic calibration blocks.
- Revised Appendix E to reflect the latest revisions of the TBX ISI Sketches.
- Revised ASME Code boundary and system drawings to reflect latest changes (SGR).

Revision 1 - AFFECTED SUMMARY NUMBERS :

The following summary numbers identify examination items completed during the first refueling outage (1RF08) of the second interval.

003700	666100	754800	834100
003800	666200	754900	834150
003900	666300	755000	868300
004000	666400	767600	868400
009100	667600	767650	868800
009300	668100	775300	869500
009600	668200	775350	869550
009650	668300	777000	869800
009700	668900	777200	869850
009750	669000	777300	874100
009800	689900	777400	874150
009850	689920	777500	874800
009900	689940	789400	874850
009950	689980	790000	876000
010000	689990	791200	876050
010050	691700	791300	876100
010100	691725	791750	876150
082200	691750	791900	885400
083000	691775	792300	885450
083100	691800	792350	885500
083200	700300	792500	885550
084500	700500	792550	886300
084600	700600	793000	886350
084700	703000	794700	886400
084800	703700	794730	886450
084810	703750	794760	887400
102600	716400	830300	887450
102700	716450	830350	888400
102800	721000	832000	888450
102900	729900	832100	889900
103000	729950	832300	889950
103100	730000	832400	890400
129350	730050	832450	890450
130100	730900	832500	895800
146400	734900	832600	895850
179100	754000	832700	896000
179200	754100	832800	896050
181600	754300	832900	962265
652600	754500	833100	962270
652650	754600	833300	962271
665900			

Revision 1 - AFFECTED SUMMARY NUMBERS :

The following summary numbers identify examinations that have been removed from the schedule, primarily from adopting the RJ-ISI for selected piping welds.

013800	028300	046300	069000
015000	028600	047000	070000
015100	029500	047300	070100
015600	029600	047700	070200
016500	031800	047800	070300
016600	031900	047900	070400
017100	032600	048600	070500
017200	032900	048700	070600
017300	033000	048800	070700
017600	033100	048900	070800
017700	033200	049000	071000
017800	033300	049100	071600
017900	033400	049200	072500
018000	034200	049300	072800
018800	034300	049400	072900
018900	034400	049500	073000
019000	034500	049600	073300
019200	034600	050600	073400
019800	034700	053100	074400
021000	034800	053200	074500
021100	034900	054200	074600
022000	035000	054400	075300
023800	035100	054500	075400
024500	035200	055200	075500
024800	035300	055300	077400
024900	035500	055400	077500
025600	036500	060700	077600
026400	037900	061000	077700
026500	038000	063600	077800
026600	038100	065300	080300
026700	040700	066000	080400
026800	040800	066100	080700
026900	040900	066600	080900
027000	041000	067500	081000
027100	041100	067600	081100
027200	041300	068000	081200
027300	041600	068100	082100
027400	041700	068200	082300
027500	041800	068300	083400
027900	044200	068600	084000
028000	045100	068700	084400
028200	046200	068800	085200

Revision 1 - AFFECTED SUMMARY NUMBERS :

Examination items removed (cont'd):

086000	136600	181100	276300
086100	136700	181200	280100
086900	137800	181400	280400
087900	137900	181900	280500
088000	139300	182300	282700
090200	141500	186300	283100
090300	141700	207000	283200
091000	146500	207100	285400
091100	148700	215500	286400
091200	150400	215600	286500
091300	152200	215700	287200
091400	156200	215800	287300
091500	156300	215900	290500
093800	156400	217100	295600
093900	156500	217300	295700
094400	157600	217400	298300
094900	160400	217500	298900
097200	161300	217700	299000
098500	161600	217800	299100
098900	164000	218200	301600
099100	164100	218300	303200
099200	164900	219100	303300
099300	165710	219200	305500
107900	168400	220900	305700
109400	169100	221600	305800
111100	171600	221700	307300
111200	171700	222400	307500
112200	171900	222500	307600
115900	172200	226100	308800
118800	172300	226200	309100
118900	173700	226300	309200
119600	174500	265900	310300
119700	174600	266000	310400
122500	176700	267500	311000
122800	176900	267600	311100
123600	178800	269600	311200
124400	179600	270900	314700
126400	179700	273200	314800
126500	180500	273300	315000
129700	180600	273400	315100
130700	180700	273500	316600
132500	180900	276200	316700

Revision 1 - AFFECTED SUMMARY NUMBERS :

Examination items removed (cont'd) :

319500	323100	331300	341000
319600	325400	334900	341500
319700	325500	336200	341600
321600	329400	336300	342700
321700	329500	338200	348400
321800	329600	340100	348500
323000	331200	340200	666000

The following summary numbers identify examination items that have been added to the schedule :

014600	065700	173600	196700
014700	065900	177600	196800
014900	066400	182900	207500
031400	067000	184300	207600
031500	067100	186000	207700
031600	089400	186100	209600
031700	089500	186200	209700
032000	094100	189600	210800
032100	097700	189700	211800
036600	097800	189800	211900
050700	098000	191900	213700
050800	098200	192000	213800
052200	098700	196500	213900
063900	098800	196600	

The following summary numbers identify examination changes based on adopting RI-ISI for selected piping welds :

012200	021800	044300	083300
012300	021900	044800	085100
012500	029200	044900	086200
012600	029300	063200	087800
013200	030400	063300	094800
013400	030500	063500	098300
013500	043600	064400	174100
016100	043700	064500	174200
016200	043900	080500	176600
020900	044000	080600	222600

Revision 1 - AFFECTED SUMMARY NUMBERS :

The following summary numbers will have changes pending approval of Relief Requests A-3, A-4, and A-5 :

000100	006180	007120	008060
002700	006200	007140	008080
005400	006220	007160	008100
005420	006240	007180	008120
005440	006260	007200	008140
005460	006280	007220	008160
005480	006300	007240	008180
005500	006320	007260	008200
005520	006340	007280	008220
005540	006360	007300	008240
005560	006380	007320	008260
005580	006400	007340	008280
005600	006420	007360	008300
005620	006440	007380	008320
005640	006460	007400	008340
005660	006600	007420	008360
05680	006620	007440	008380
005700	006640	007460	008400
005720	006660	007480	008420
005740	006680	007500	008440
005760	006700	007520	008460
005780	006720	007540	008480
005800	006740	007560	008500
005820	006760	007580	008520
005840	006780	007600	008540
005860	006800	007620	008560
005880	006820	007640	008580
005900	006840	007660	008600
005920	006860	007800	008620
005940	006880	007820	008640
005960	006900	007840	008660
005980	006920	007860	008680
006000	006940	007880	008700
006020	006960	007900	008720
006040	006980	007920	008740
006060	007000	007940	008760
006080	007020	007960	008780
006100	007040	007980	008800
006120	007060	008000	008820
006140	007080	008020	008840
006160	007100	008040	008860

Revision 1 - AFFECTED SUMMARY NUMBERS :

The following summary numbers identify examinations that have schedule changes :

003100	016200	085100	176600
003200	020900	086200	179100
003500	021800	087800	179200
004750	021900	094800	181600
016100	083300	146400	222600

Revision 2 - AFFECTED SUMMARY NUMBERS:

The following summary numbers identify examination items during the second refueling outage (1RF09) of the first period, second outage, second interval.

002800	400200	690930	820450
003100	400210	690960	821100
004750	400220	691000	821150
010300	400230	691030	854500
010400	650800	691060	854550
012500	650900	691900	854700
012600	654700	692300	854750
013200	654800	729800	864100
014600	662300	729850	864200
014700	662900	745400	864500
014900	669200	745450	864500
015200	670000	749600	866600
015800	670200	750000	866650
016100	671400	750050	867400
016200	671450	750100	867450
063900	680300	750150	867900
065700	680400	751100	867950
065900	680800	751150	875100
066400	680850	751900	875150
066900	682100	751950	875500
067100	682200	753450	875550
085100	682300	756200	891500
086200	683300	756300	891550
087800	684600	756400	891900
103300	684700	758500	891950
104200	684750	770100	892500
104300	689700	770150	892550
173600	689725	787500	892800
174100	689750	787550	892850
174200	689775	793400	898000
176600	689800	793450	898050
189600	689825	794885	898200
189700	689850	794890	962275
189800	680900	820400	962276
339400			

Revision 2 - AFFECTED SUMMARY NUMBERS :

The following summary numbers identify examination items having changes, primarily for scheduling and for NDE methods, based on approval of Relief Requests A-3, A-4, and A-5.

000100	006180	007120	008060
002700	006200	007140	008080
005400	006220	007160	008100
005420	006240	007180	008120
005440	006260	007200	008140
005460	006280	007220	008160
005480	006300	007240	008180
005500	006320	007260	008200
005520	006340	007280	008220
005540	006360	007300	008240
005560	006380	007320	008260
005580	006400	007340	008280
005600	006420	007360	008300
005620	006440	007380	008320
005640	006460	007400	008340
005660	006600	007420	008360
05680	006620	007440	008380
005700	006640	007460	008400
005720	006660	007480	008420
005740	006680	007500	008440
005760	006700	007520	008460
005780	006720	007540	008480
005800	006740	007560	008500
005820	006760	007580	008520
005840	006780	007600	008540
005860	006800	007620	008560
005880	006820	007640	008580
005900	006840	007660	008600
005920	006860	007800	008620
005940	006880	007820	008640
005960	006900	007840	008660
005980	006920	007860	008680
006000	006940	007880	008700
006020	006960	007900	008720
006040	006980	007920	008740
006060	007000	007940	008760
006080	007020	007960	008780
006100	007040	007980	008800
006120	007060	008000	008820
006140	007080	008020	008840
006160	007100	008040	008860

Revision 2 - AFFECTED SUMMARY NUMBERS :

The following summary numbers identify examination items where information has been added to the "Instructions" in the Tables identifying these are RJ-ISI exams.

012200	043600	083300	184700
012300	043700	085100	186100
012500	043900	086200	186200
012600	044000	087800	187200
013200	044300	089400	189600
013400	044800	089500	189700
013500	044900	092800	189800
014600	050700	093400	191900
014700	050800	094100	192000
014900	052200	094800	196500
015200	063200	097700	196600
016100	063300	097800	196700
016200	063500	098000	196800
020900	063900	098200	207500
021800	064400	098300	207600
021900	064500	098700	207700
029200	065700	098800	209600
029300	065900	146400	209700
030400	066400	173600	210800
030500	066900	174100	211800
031400	067100	174200	211900
031500	080500	176600	213700
031600	080600	177600	213800
031700	083000	179100	213900
032000	083100	181600	222600
032100	083200	182300	339400
036600			

The following summary numbers identify examination items that have been removed from the schedule.

020900	182900	186000	339200
067000	184300	186400	

The following summary numbers identify examination items that have been rescheduled.

003200	015810	041400	949650
003300	021800	400400	950500
003600	021900	949600	950550

The following summary numbers identify examination items that have been added to the schedule.

026600	182300	186200	339400
066900	184700	187200	

Revision 4 – AFFECTED Summary Numbers:

The following summary numbers identify examination items completed during the first refueling outage (1RF10) of the second period, second interval.

012000	678400	741600	887200
021000	683800	741650	887250
021800	683850	752800	887500
021900	689400	764000	887550
023900	690600	764300	887570
026000	690625	764350	887580
026600	690650	783000	894000
029100	690675	792700	899800
041400	690700	792000	899850
086200	690725	794865	901000
087800	690750	795070	901400
097700	690800	815100	903500
097800	690820	815150	903550
098000	690840	815700	903700
098200	690880	815750	903750
098300	690890	817700	911800
098700	691500	817750	911850
098800	691530	817800	919100
177600	691156	817850	919150
182300	691600	820600	919600
184700	691630	820650	919650
186100	691660	828400	932700
186200	692700	828450	932750
187200	704800	865300	933400
323100	705200	865350	933470
400000	705700	872500	941000
400010	706000	872650	941050
400020	725800	872800	941700
655400	725850	872850	941750
655600	726100	873000	953200
670100	726150	873050	953250
678100	741500	887000	962275
678200	741550	887050	

Revision 4 – AFFECTED Summary Numbers:

The following summary numbers identify examinations that have schedule changes, primarily based on the Steam Generator replacement activities scheduled during 1RF11 and 1RF12.

003200	015800	044300	721100
003300	031400	065380	721150
003600	031500	083300	722900
005200	031600	207500	722950
010700	031700	207600	724800
010800	032000	207700	724850
010900	032100	209600	725000
011200	036400	209700	725050
011300	036410	210800	725100
011400	036600	211800	725150
016700	043900	211900	730600
011800	044000	657700	730650
011908			

The following summary numbers identify examinations where corrections have been made.

842650	896950	932450	962286
877050	926300		

Revision 5 – AFFECTED Summary Numbers:

The following summary numbers identify examination items completed during the second refueling outage (1RF11) of the second period, second interval.

002800	672500	691400	816800
011000	672600	691430	816850
011100	672800	691460	817000
014800	673200	706500	817100
104700	673400	706550	817150
104800	673500	707200	824800
104900	673600	707400	824850
105000	673800	707450	831200
123900	673900	724500	831250
196500	672400	729000	902600
196600	674200	742700	902650
196700	672440	742750	920100
196800	674500	745800	920150
207500	674600	746300	920200
207600	652700	746350	920250
207700	690000	747000	920400
209600	690025	747050	924050
209700	690050	747200	924600
210800	690075	747250	924650
211800	690100	747400	925200
211900	690125	747700	926300
650000	690150	747750	926350
655900	690200	753700	928610
656000	690240	753800	928620
656100	690280	763150	940500
656200	690290	784100	940550
656900	690300	784150	955299
657000	690325	784250	955250
657300	690350	784300	962035
657400	690375	784350	962065
659700	690400	784500	962310
659750	690425	784550	
663100	690450	785100	
663150	691100	785150	
665200	691130	785600	
665250	691160	793900	
665700	691200	794300	
665800	691230	795000	
669400	691260	790530	
669800	691300	790560	
672200	691330	810400	
672400	691360	810450	

Revision 5 – AFFECTED Summary Numbers:

The following summary numbers identify examination items that have been added to the schedule based on the RI-IFI Evaluation/Update for the first period, second interval;

114700	168100	247200	795504
114800	168200	247700	795506
114900	215400	247800	795507
132100	215500	249200	795570
133200	215900	249300	795571
132300	216000	253500	795511
151800	216100	253600	795512
151900	217200	254100	795563
152000	217300	254200	795517
168000	247100		

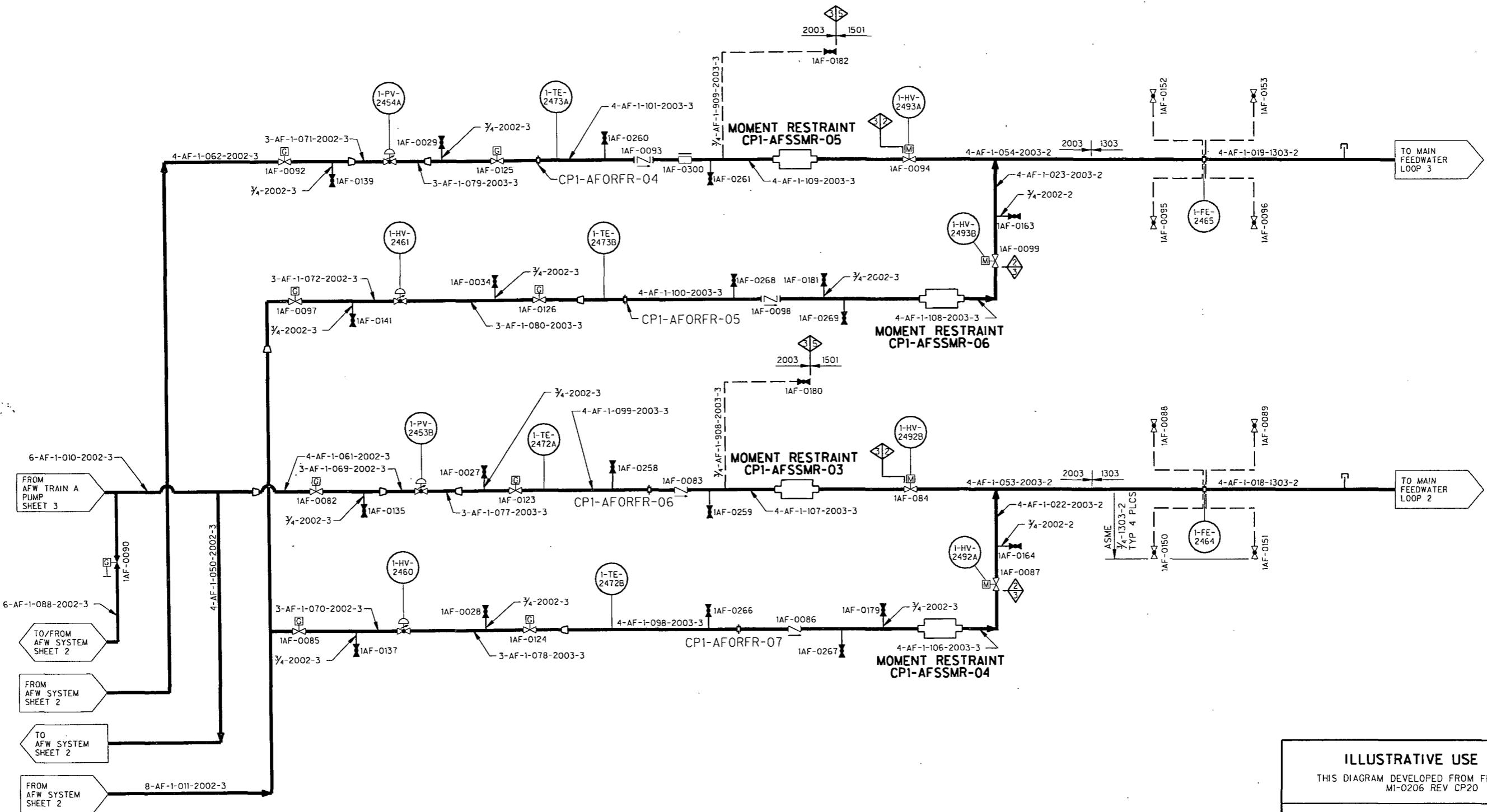
The following summary numbers identify examination items that have been deleted from the Plan based on incorporating RI-IFI for the Auxiliary Feedwater System.

795517	795535	795545	795562
795533	705542	795553	795564

Revision 5 – AFFECTED Summary Numbers:

The following summary numbers identify examinations that have schedule changes, primarily based on changes for 1RF12.

005400	006440	007800	009500
005420	006460	007820	009600
005440	006600	007840	719200
005460	006620	007860	719250
005480	006640	007880	719300
005500	006660	007900	719350
005520	006680	007920	720400
005540	006700	007940	720450
005560	006720	007960	831300
005580	006740	007980	831350
005600	006760	008000	926350
005620	006780	008020	
005640	006800	008040	
005660	006820	008060	
005680	006820	008080	
005600	006840	008100	
005620	006860	008120	
005640	006880	008140	
005660	006900	008160	
005680	006920	008180	
005700	006940	008200	
005720	006960	008220	
005740	006980	008240	
005760	007000	008260	
005780	007020	008280	
005800	007040	008300	
005820	007060	008320	
005840	007080	008340	
005860	007100	008360	
005880	007120	008380	
005900	007140	008400	
005920	007160	008420	
005940	007180	008460	
005960	007200	008480	
005980	007220	008500	
006000	007240	008520	
006020	007260	008540	
006060	007280	008560	
006080	007300	008580	
006100	007320	008600	
006120	007340	008620	
006140	007360	008640	
006160	007380	008660	
006180	007400	008680	
006200	007420	008700	
006220	007440	008720	
006240	007460	008740	
006240	007480	008760	
006260	007500	008780	
006280	007520	008800	
006300	007540	008820	
006320	007560	008840	
006340	007580	008860	
006360	007600		
006380	007620		
006400	007640		
006420	007660		



ILLUSTRATIVE USE ONLY
DIAGRAM DEVELOPED FROM FLOW DIAGRAM

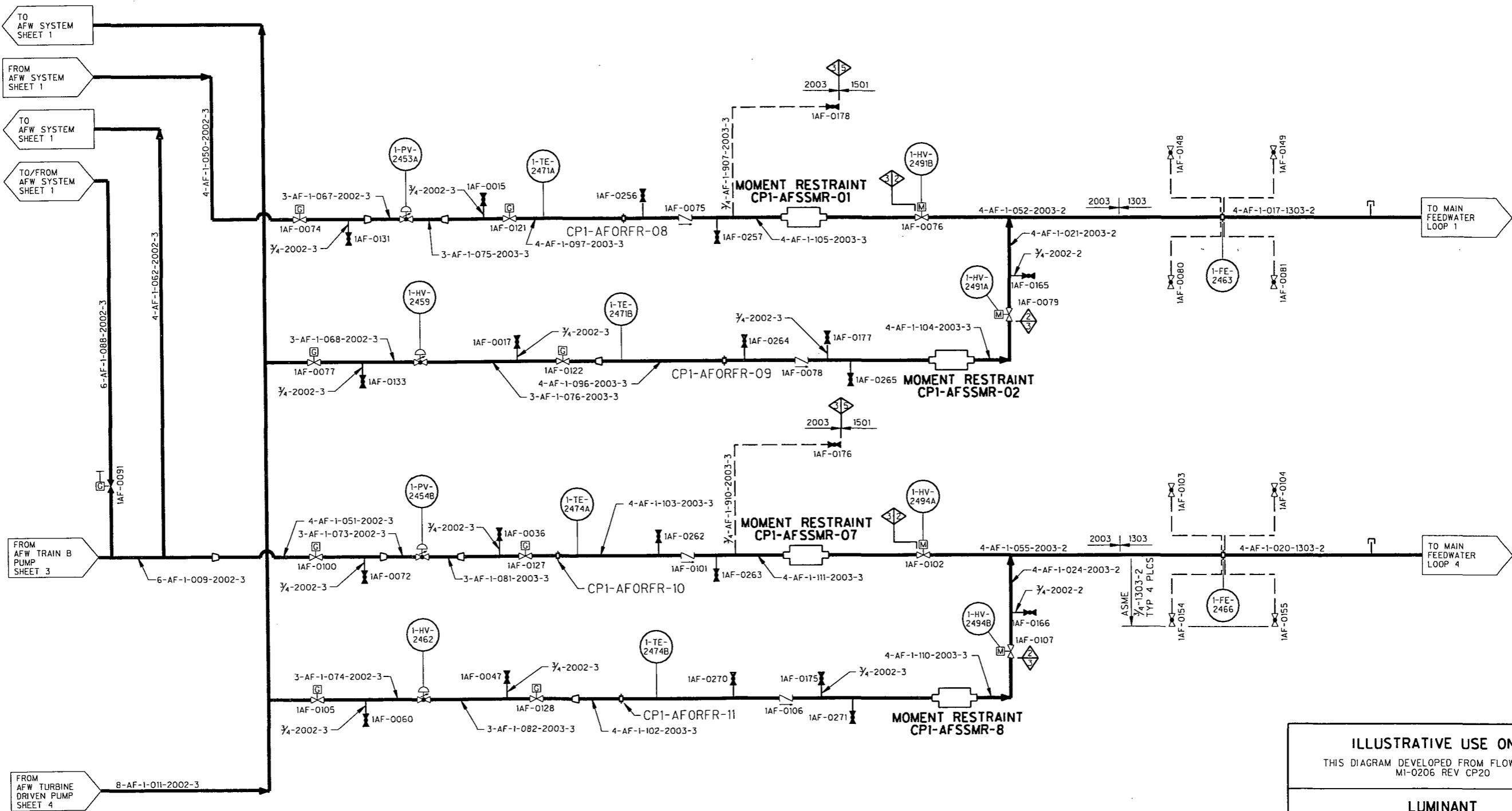
THIS DIAGRAM DEVELOPED FROM FLOW DIAGRAM
M1-0206 REV CP20

LUMINANT
CPNPP UNIT 1

**INSERVICE INSPECTION
BOUNDARY DIAGRAM**

AUXILIARY FEEDWATER SYSTEM

REV 2 APPROVED:



ILLUSTRATIVE USE ONLY
DIAGRAM DEVELOPED FROM FLOW DIAGRAM
M1-Q206 REV. CP20

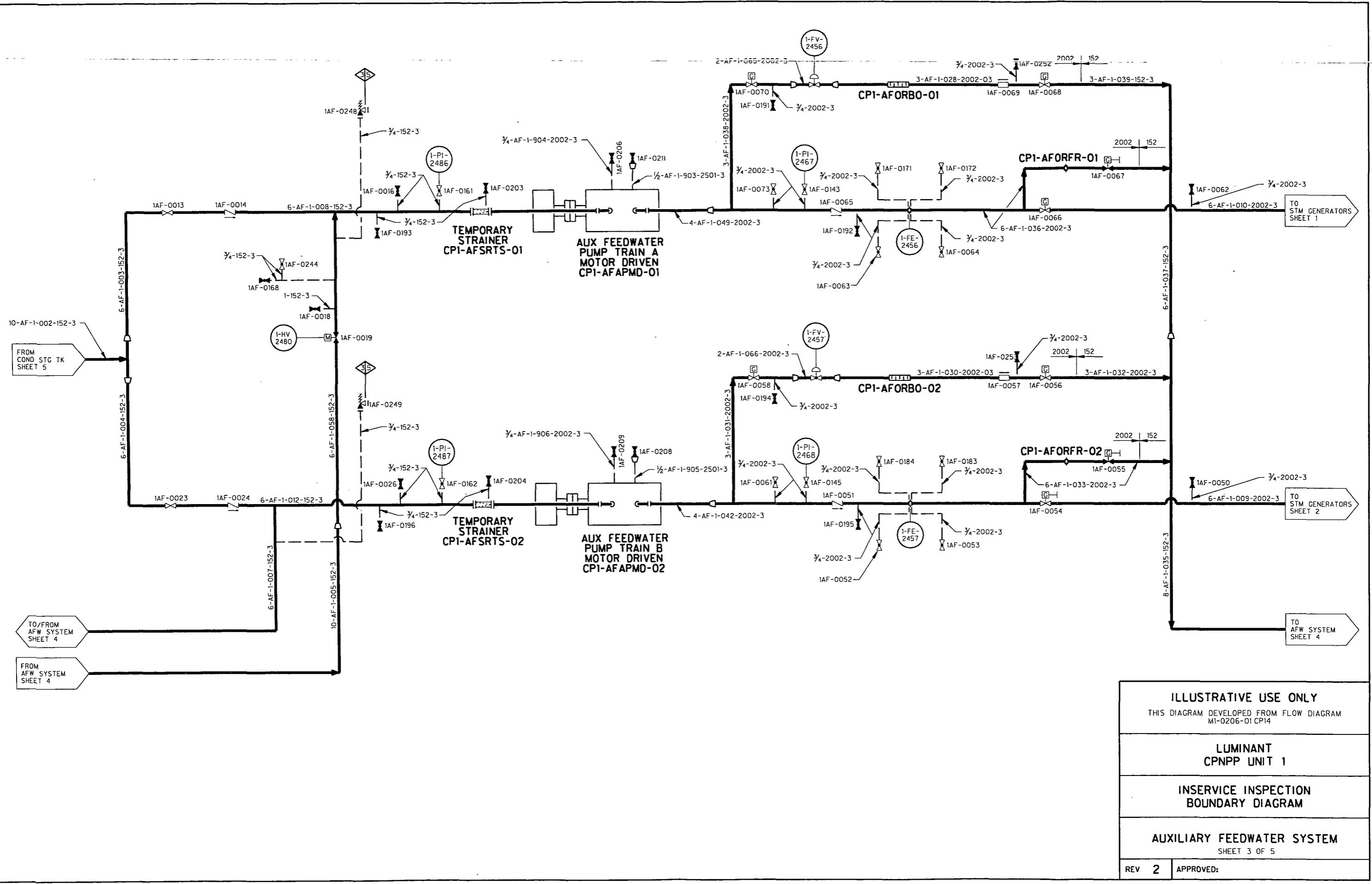
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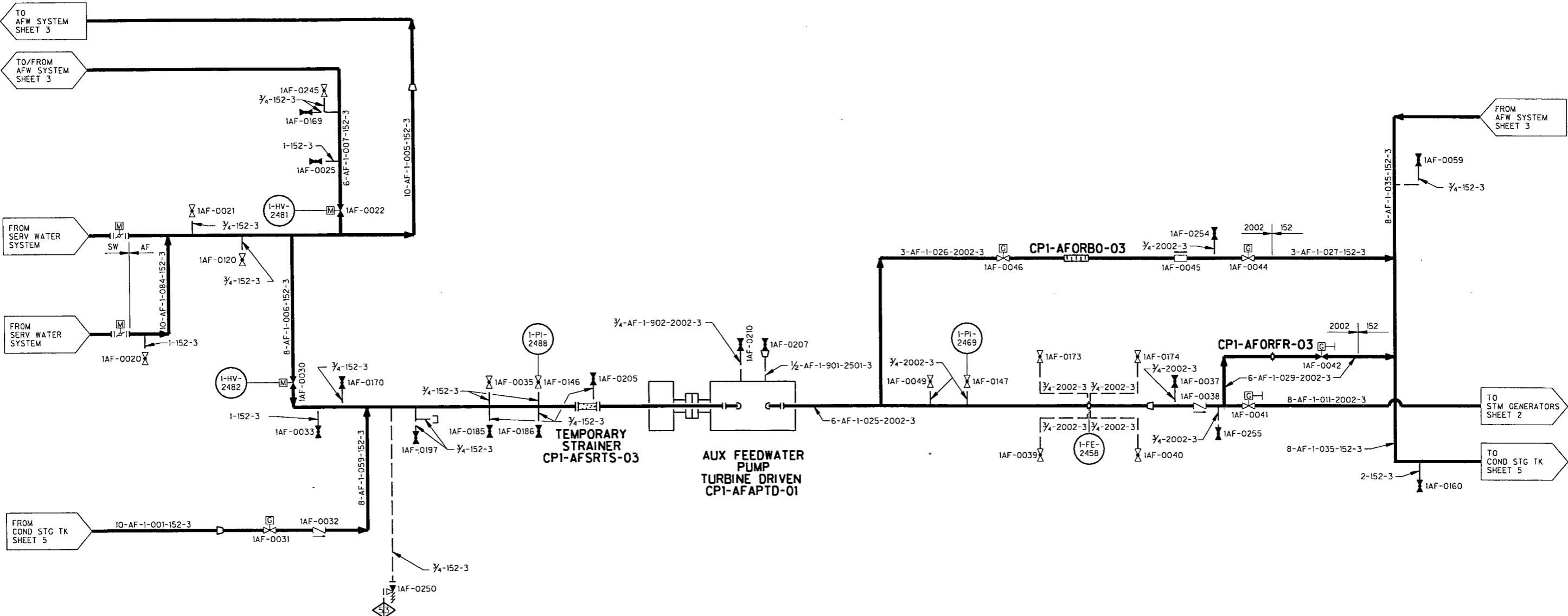
LUMINANT
CPNPP UNIT 1

**INSERVICE INSPECTION
BOUNDARY DIAGRAM**

AUXILIARY FEEDWATER SYSTEM
SHEET 2 OF 5

REV 2 APPROVED:





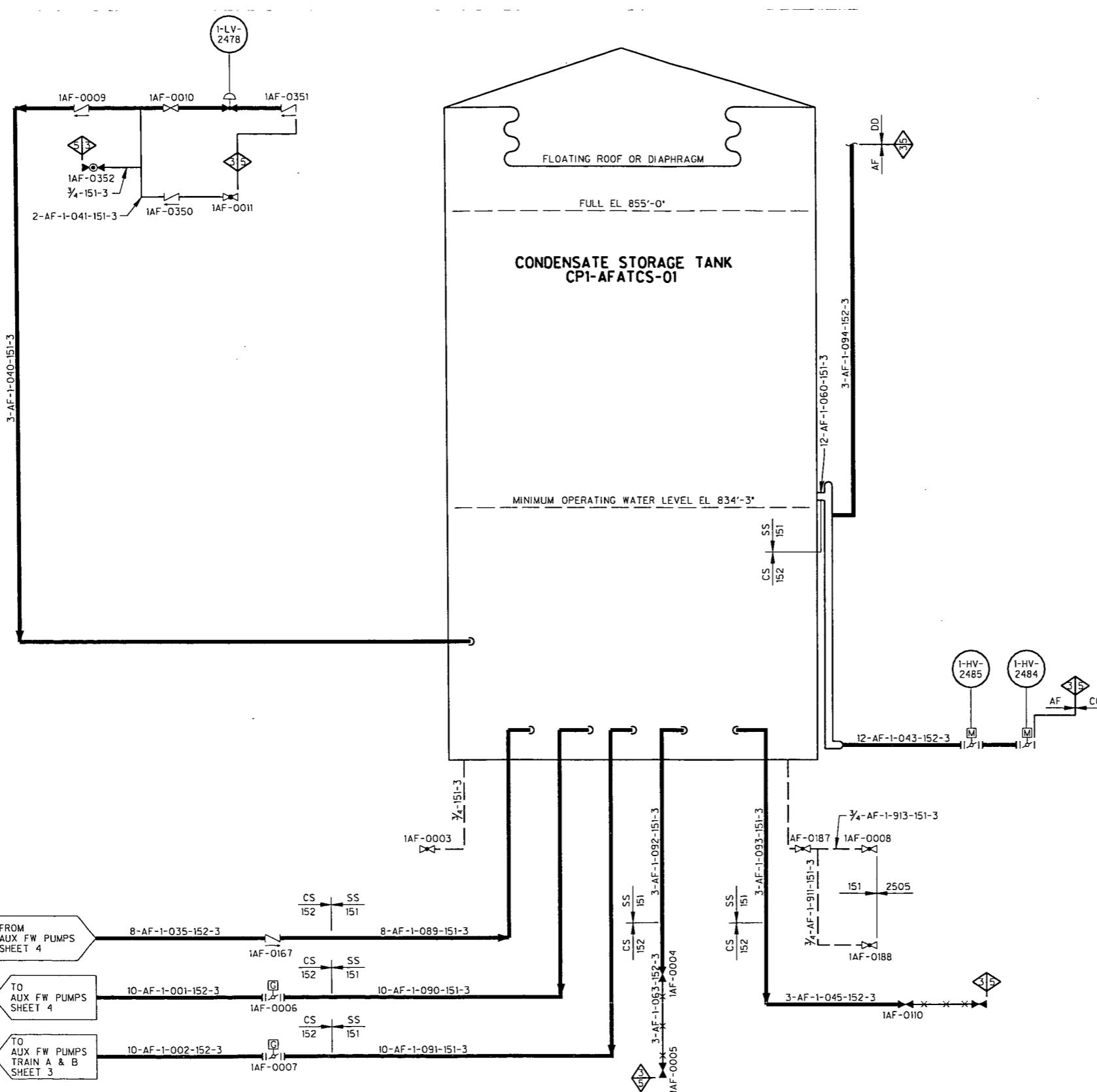
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THIS DIAGRAM DEVELOPED FROM FLOW DIAGRAM
MI-0206-01 REV CP14

**LUMINANT
CPNPP UNIT 1**

**INSERVICE INSPECTION
BOUNDARY DIAGRAM**

AUXILIARY FEEDWATER SYSTEM
SHEET 4 OF 5

REV 2 | APPROVED:



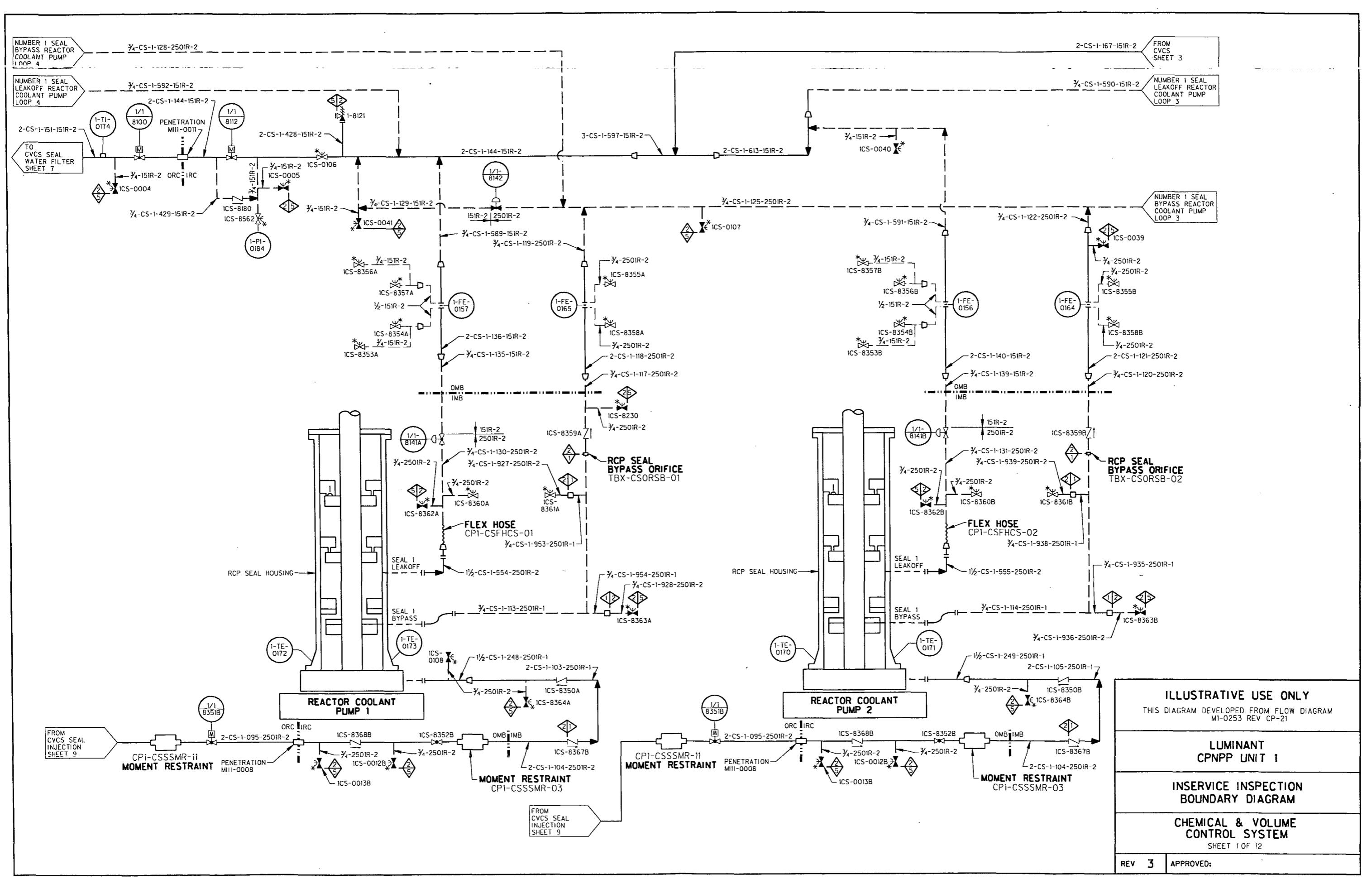
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**LUMINANT
CPNPP UNIT 1**

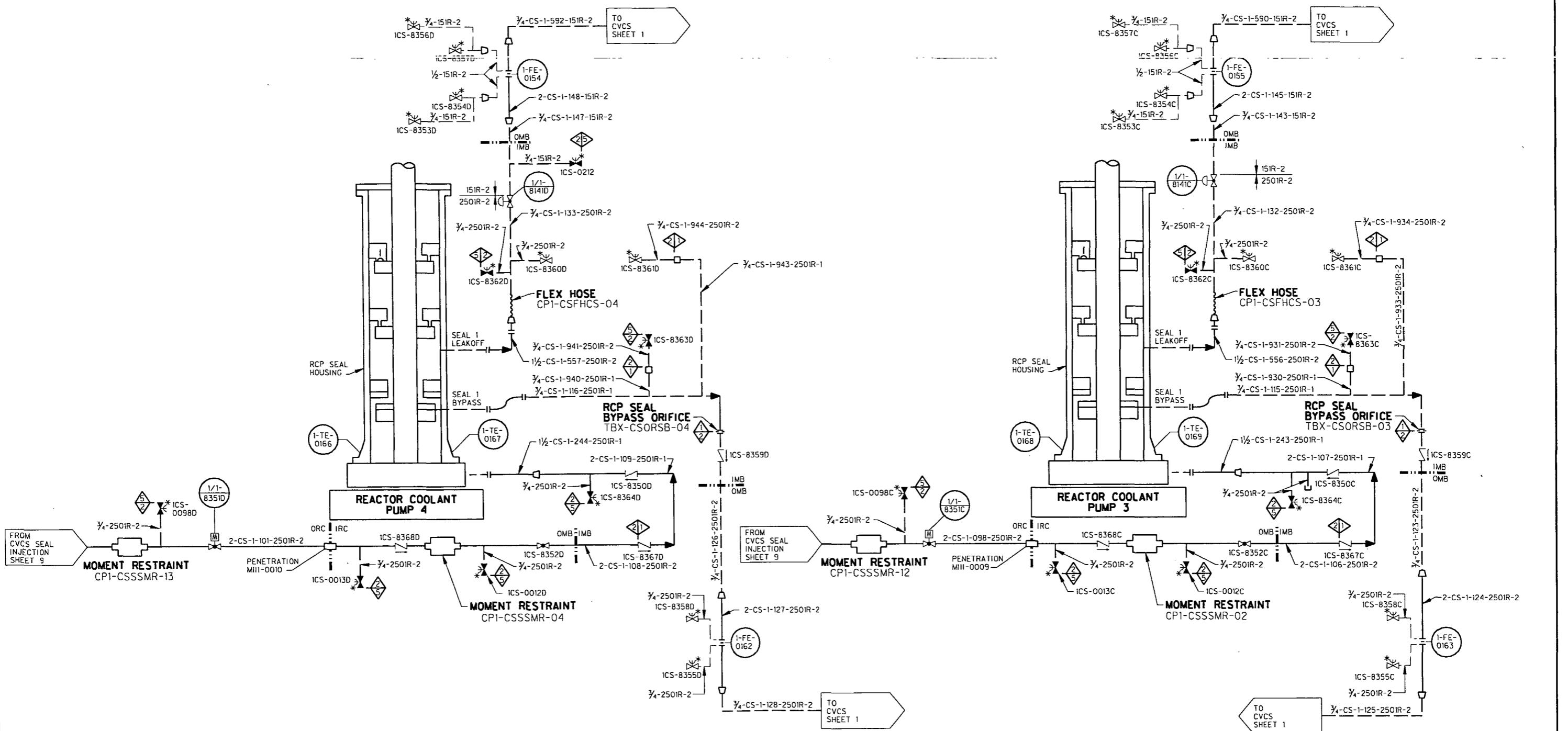
**INSERVICE INSPECTION
BOUNDARY DIAGRAM**

AUXILIARY FEEDWATER SYSTEM
SHEET 5 OF 5

REV 4 APPROVED:



sb00009a.dgn



ILLUSTRATIVE USE ONLY
THIS DIAGRAM DEVELOPED FROM FLOW DIAGRAM
M1-0253 REV CP-21

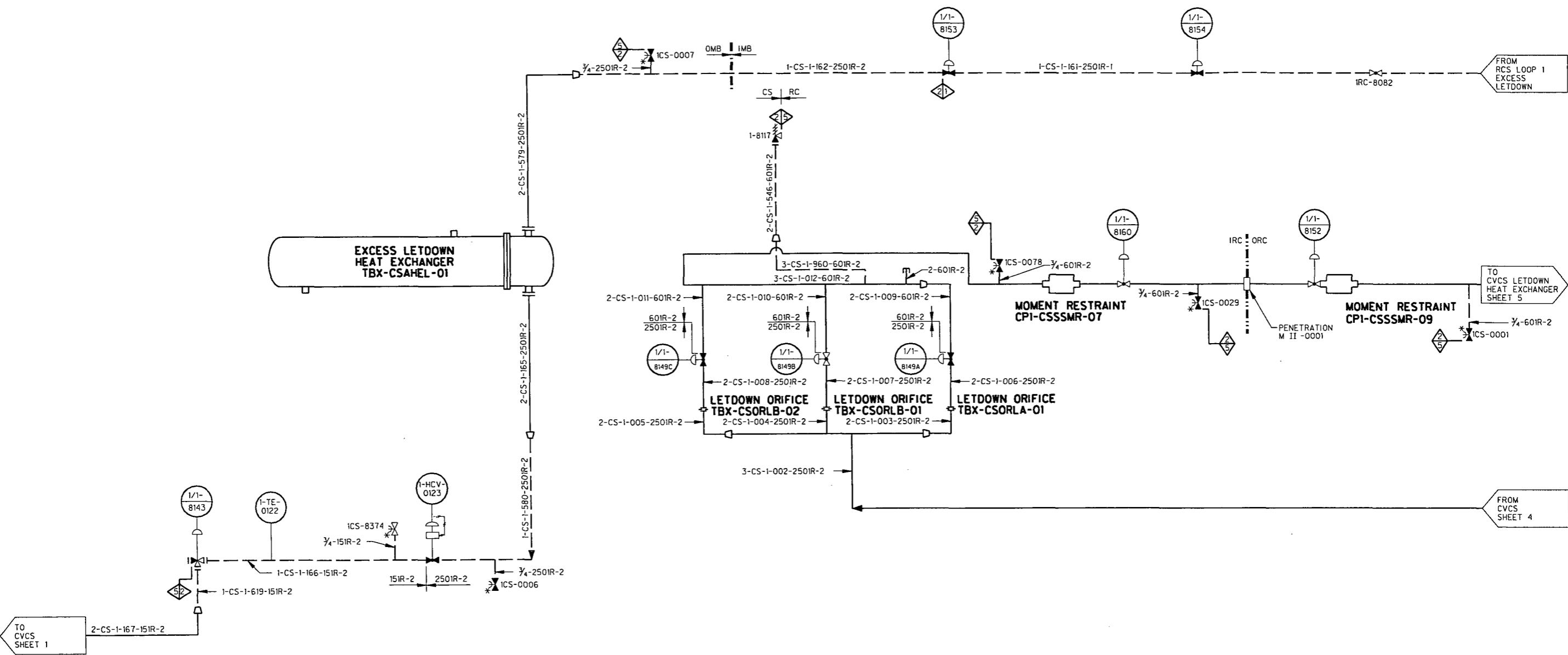
LUMINANT
CPNPP UNIT 1

INSERVICE INSPECTION
BOUNDARY DIAGRAM

CHEMICAL & VOLUME
CONTROL SYSTEM

SHEET 2 OF 12

REV 3 APPROVED:



ILLUSTRATIVE USE ONLY

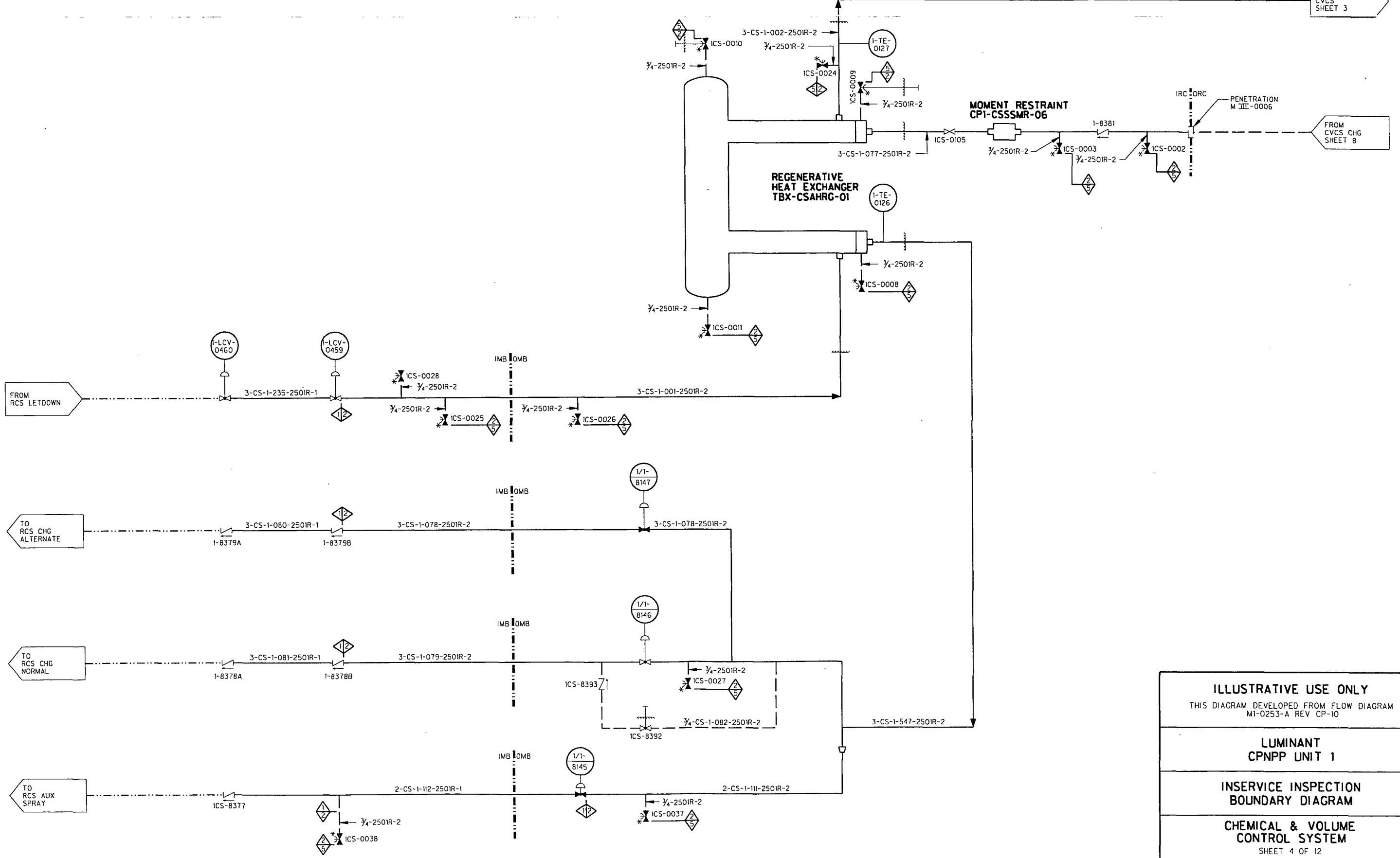
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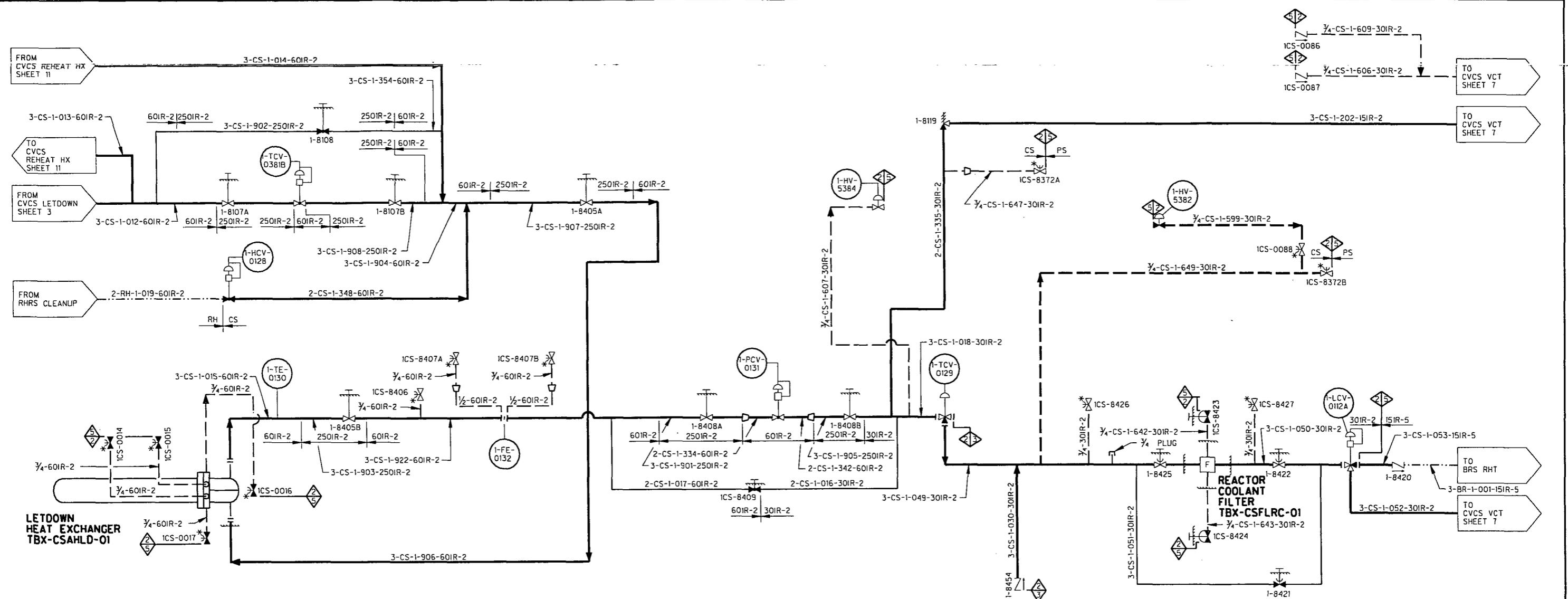
LUMINANT
CPNPP UNIT 1

**INSERVICE INSPECTION
BOUNDARY DIAGRAM**

CHEMICAL & VOLUME CONTROL SYSTEM

REV 3 APPROVED:





ILLUSTRATIVE USE ONLY

THIS DIAGRAM DEVELOPED FROM FLOW DIAGRAM
M1-0254 REV CP25

LUMINANT CPNPP UNIT 1

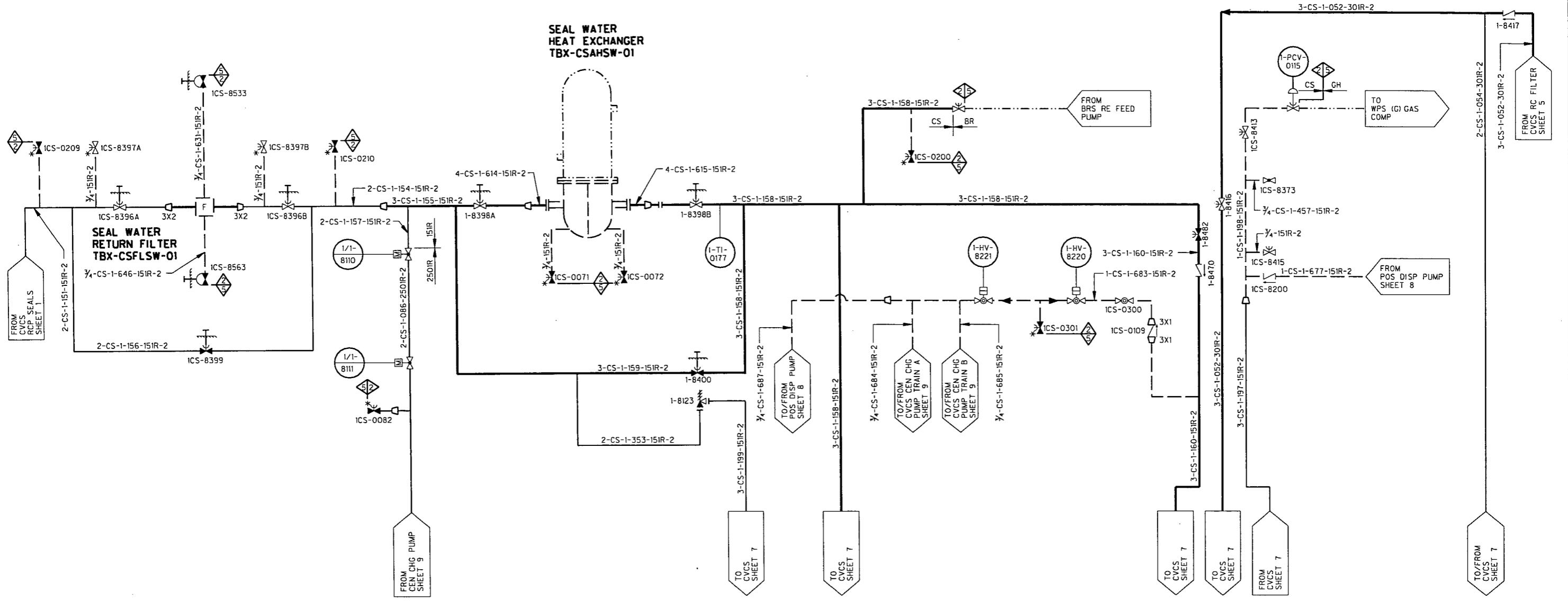
INSERVICE INSPECTION BOUNDARY DIAGRAM

CHEMICAL & VOLUME CONTROL SYSTEM

SHEET 5 OF 12

REV 2

APPROVED:



ILLUSTRATIVE USE ONLY
THIS DIAGRAM DEVELOPED FROM FLOW DIAGRAM
MI-0255 REV CP28

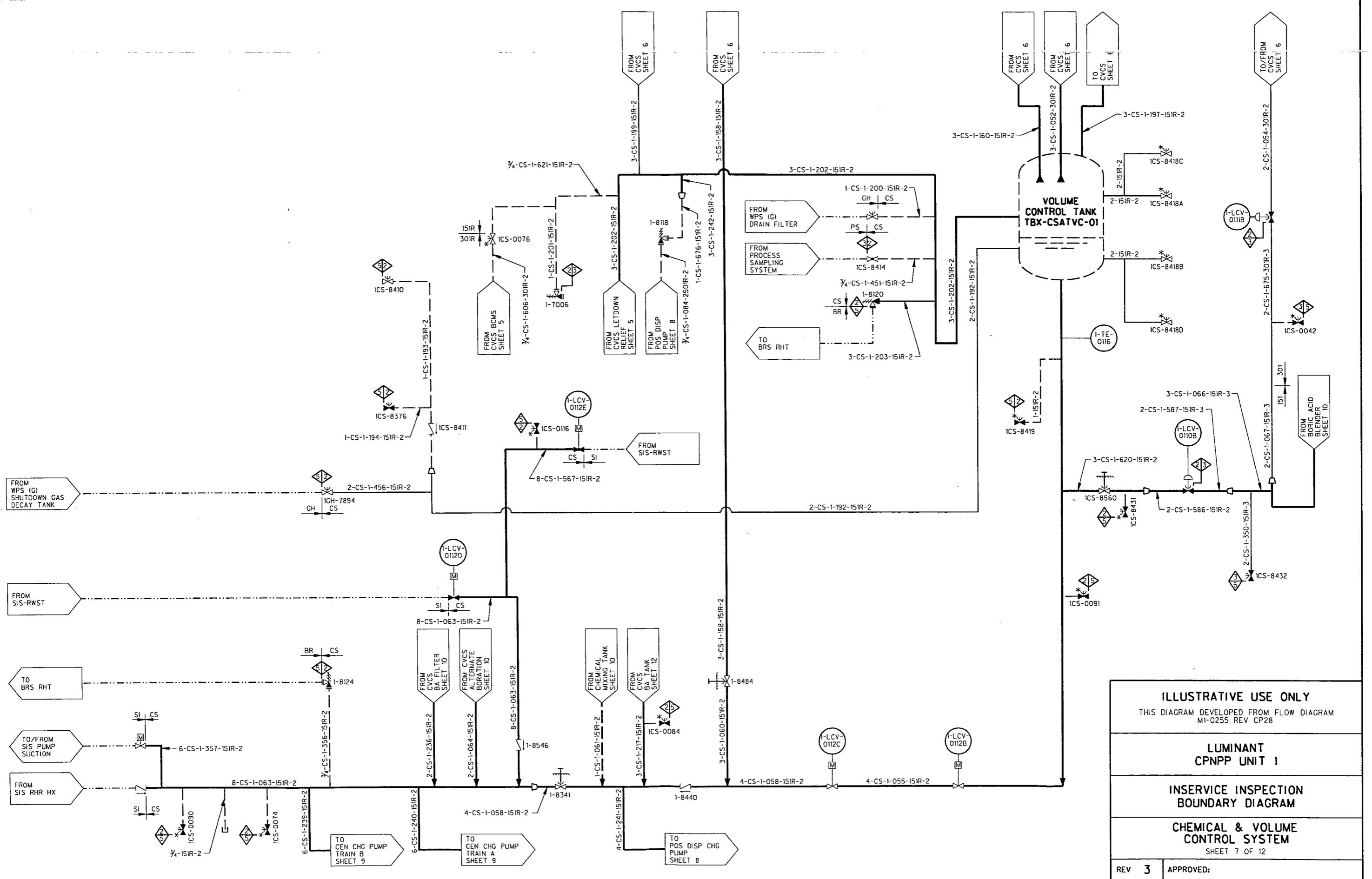
LUMINANT
CPNPP UNIT 1

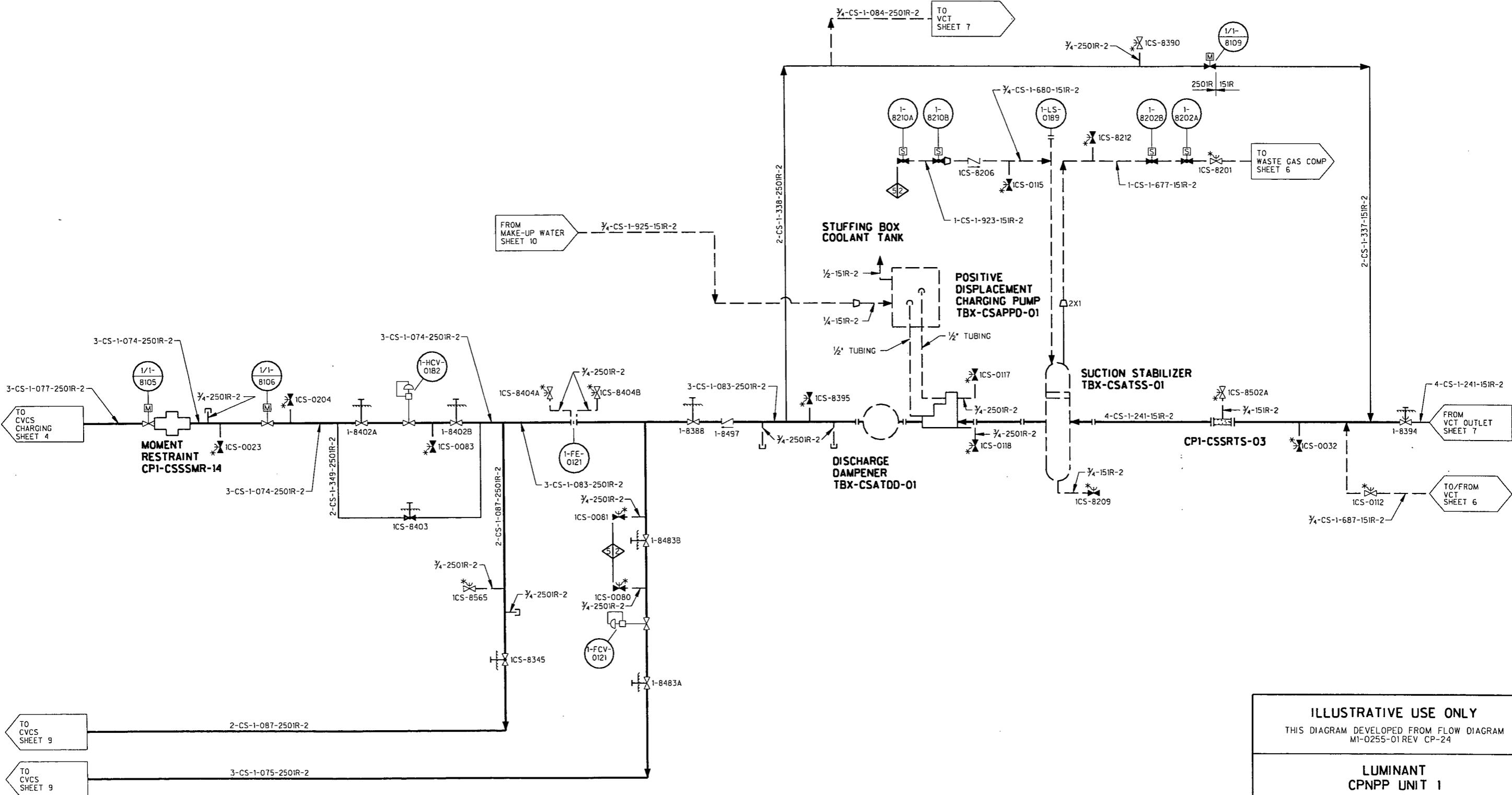
INSERVICE INSPECTION
BOUNDARY DIAGRAM

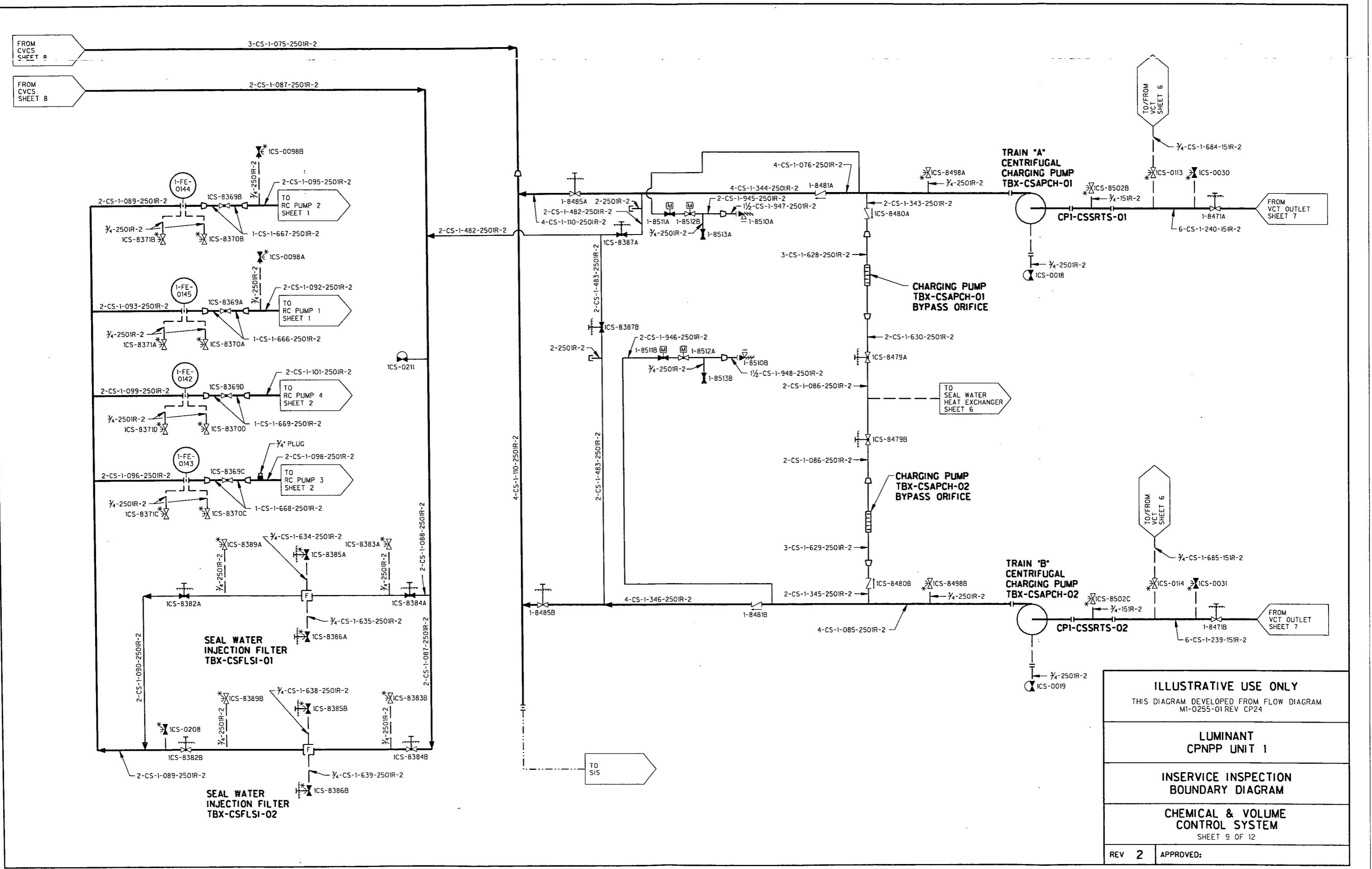
CHEMICAL & VOLUME
CONTROL SYSTEM

SHEET 6 OF 12

REV 2 | APPROVED:







ILLUSTRATIVE USE ONLY
DIAGRAM DEVELOPED FROM FLOW DIAGRAM
M1-0255-01 REV CP24

THIS DIAGRAM DEVELOPED FROM FLOW DIAGRAM
M1-0255-01 REV CP24

LUMINANT
CPNPP UNIT 1

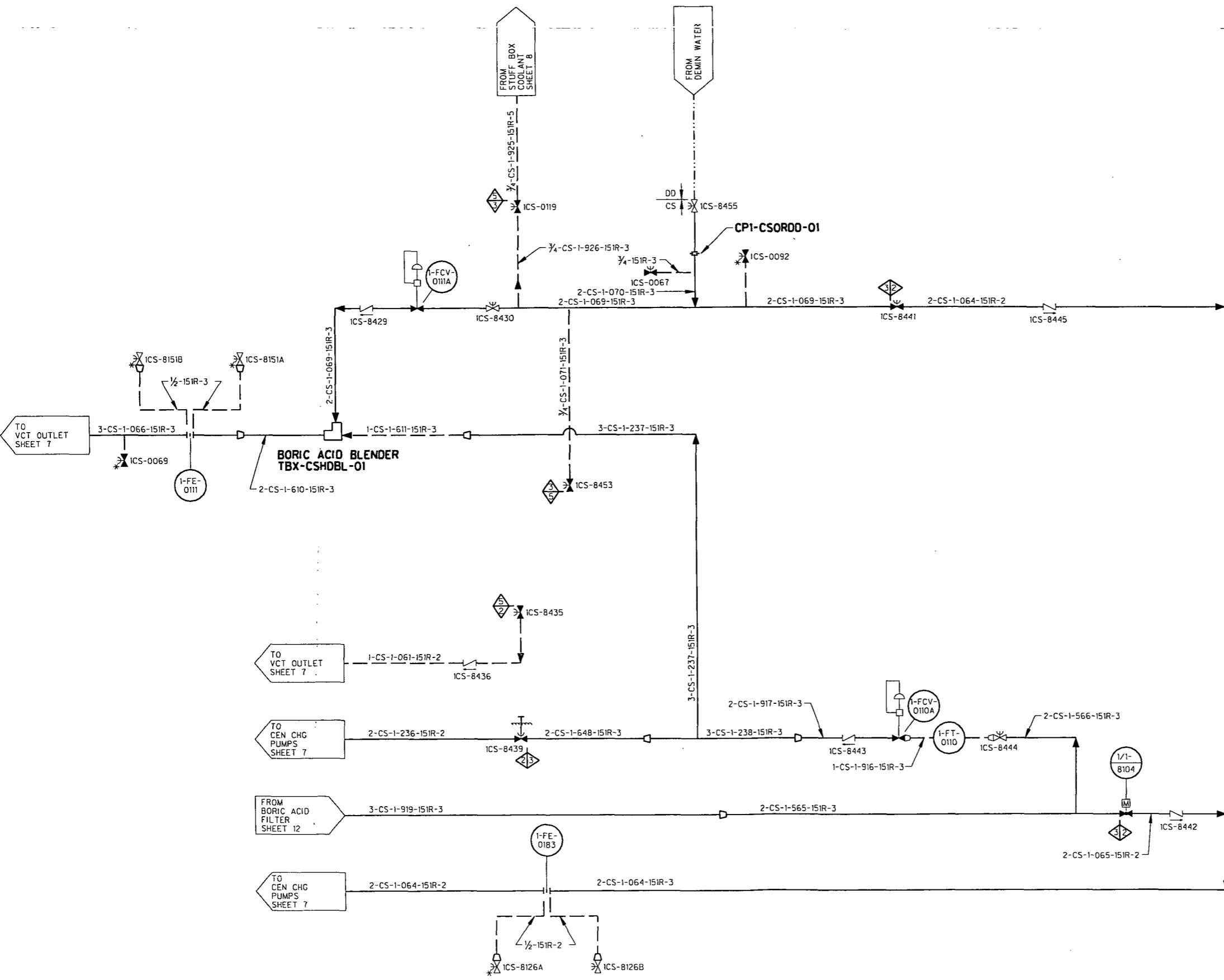
**INSERVICE INSPECTION
BOUNDARY DIAGRAM**

CHEMICAL & VOLUME CONTROL SYSTEM

SHEET 9 OF 12

REV 2 APPROVED:

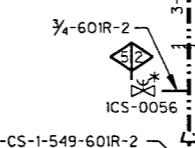
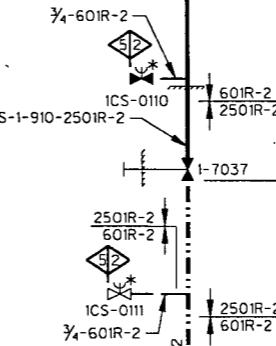
APPROVED:



FROM
CVCS LETDOWN
ORIFICE
SHEET 5

3-CS-1-013-60IR-2

3-CS-1-013-60IR-2



LETDOWN REHEAT
HEAT EXCHANGER
TBX-TRAHLR-01

4-CS-1-549-60IR-2

3-CS-1-913-60IR-2

$\frac{1}{4}$ -60IR-2

1-7039

3-CS-1-912-250IR-2

$\frac{1}{4}$ -60IR-2

1-7038

$\frac{1}{4}$ -60IR-2

3-CS-1-014-60IR-2

NOT IN USE

TO
CVCS LETDOWN
HEAT EXCHANGER
SHEET 5

3-CS-1-014-60IR-2

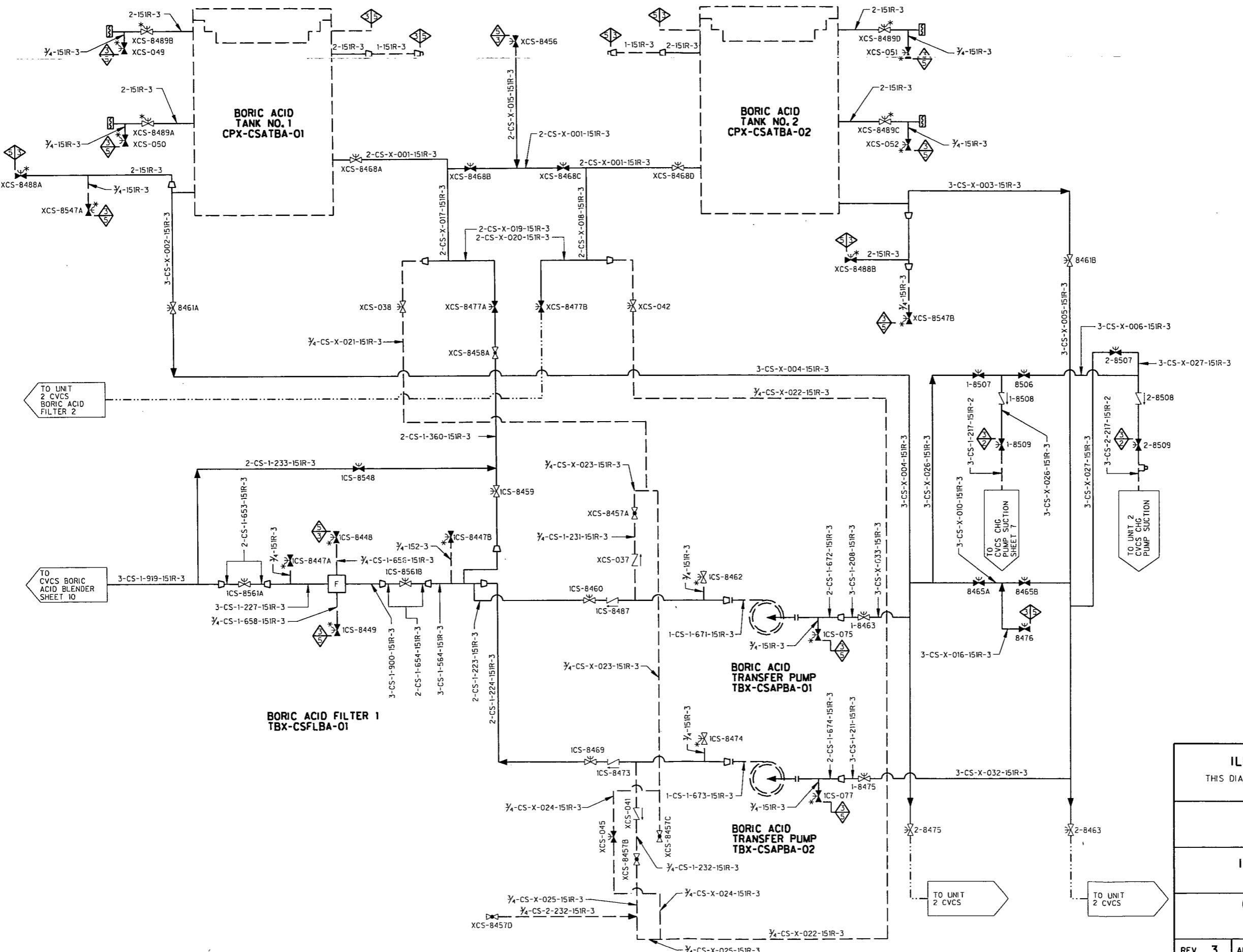
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MI-0256-A REV CP-18

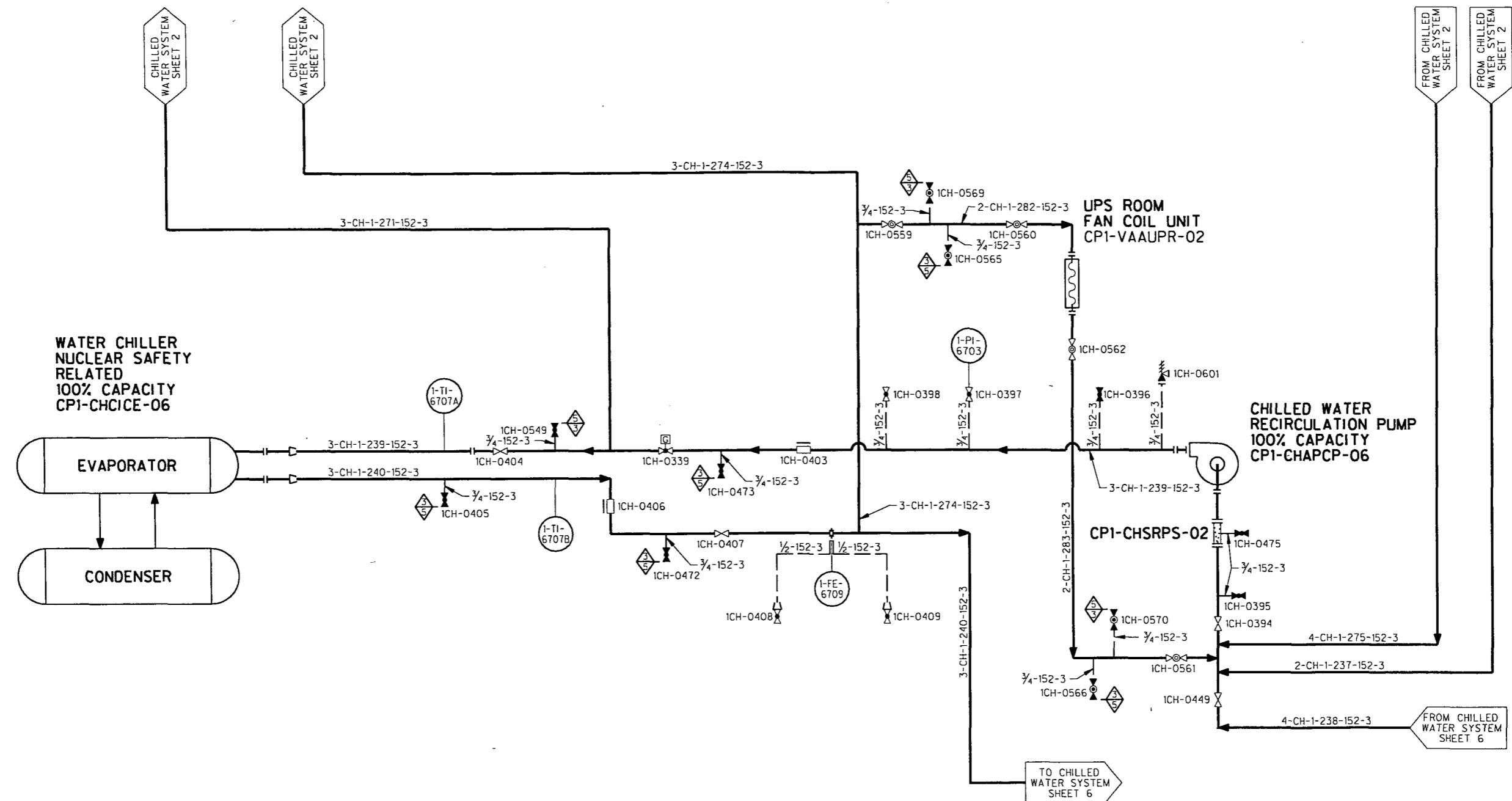
LUMINANT
CPNPP UNIT 1

INSERVICE INSPECTION
BOUNDARY DIAGRAM

CHEMICAL & VOLUME
CONTROL SYSTEM
SHEET 11 OF 12

REV 3 APPROVED:



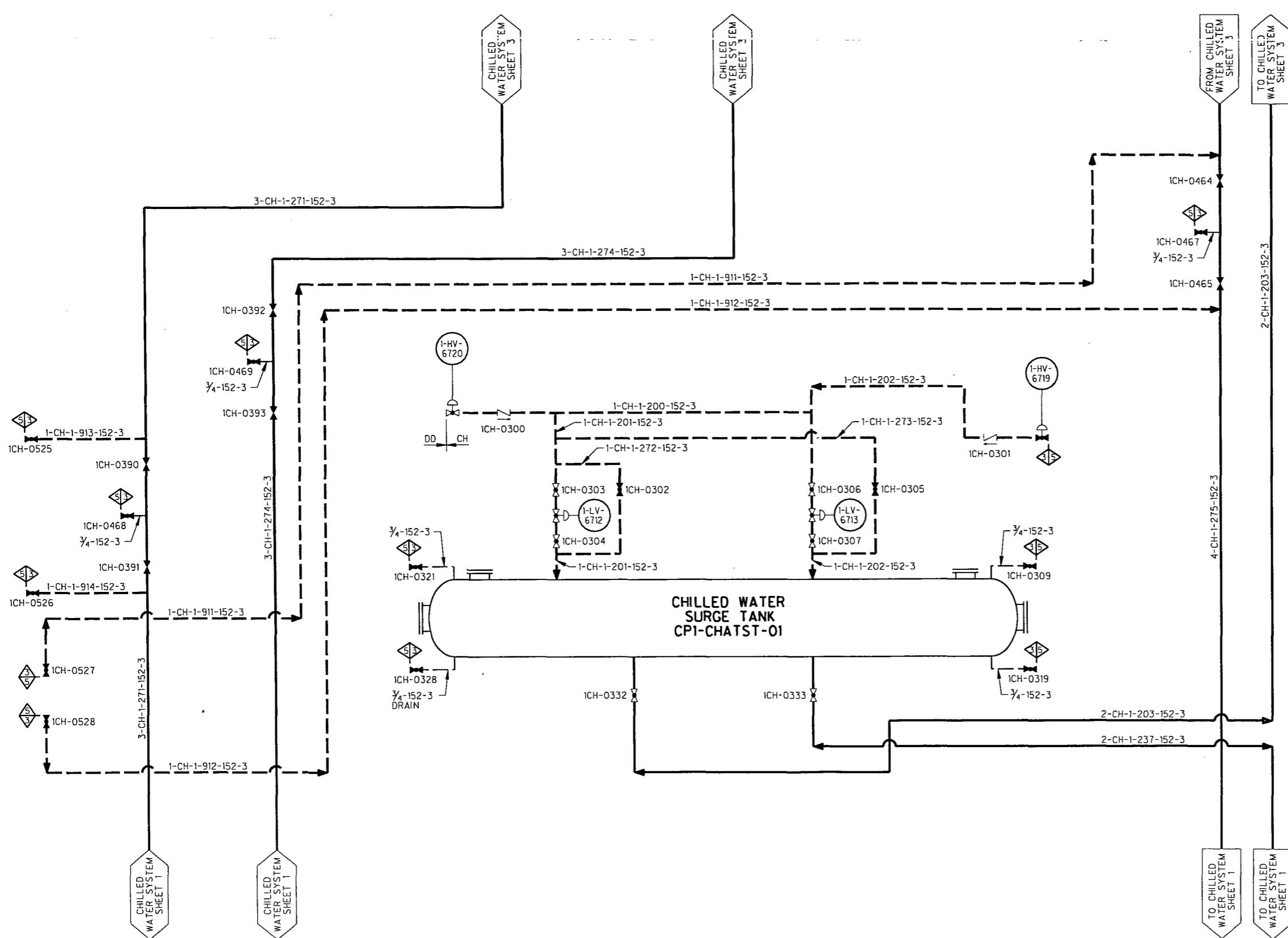


ILLUSTRATIVE USE ONLY
THIS DIAGRAM DEVELOPED FROM FLOW DIAGRAM
M1-0311 REV CP-30

LUMINANT
CPNPP UNIT 1

INSERVICE INSPECTION
BOUNDARY DIAGRAM

CHILLED WATER SYSTEM
SHEET 1 OF 7



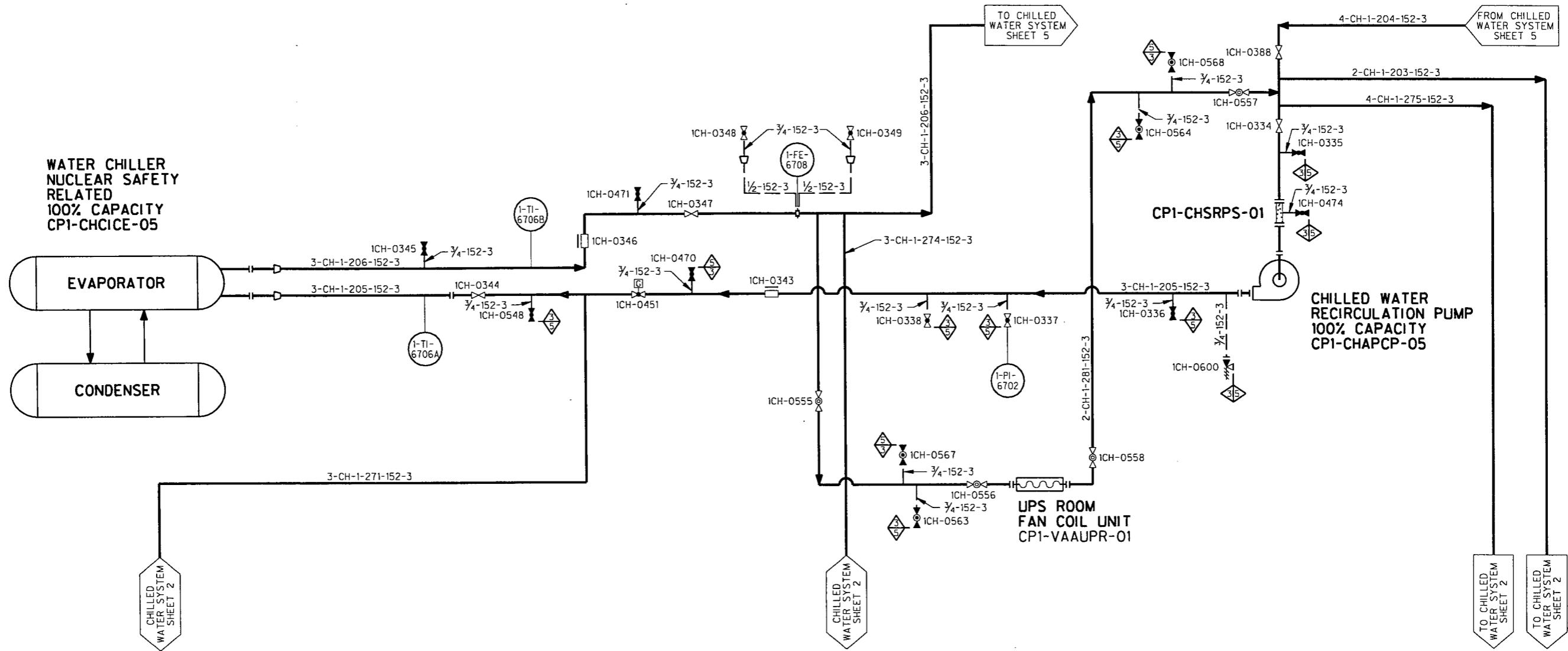
ILLUSTRATIVE USE ONLY
THIS DIAGRAM DEVELOPED FROM FLOW DIAGRAM
M1-0311 REV CP-30

LUMINANT
CPNPP UNIT 1

INSERVICE INSPECTION
BOUNDARY DIAGRAM

CHILLED WATER SYSTEM
SHEET 2 OF 7

REV 2 APPROVED:



ILLUSTRATIVE USE ONLY
THIS DIAGRAM DEVELOPED FROM FLOW DIAGRAM
MI-0311 REV CP-30

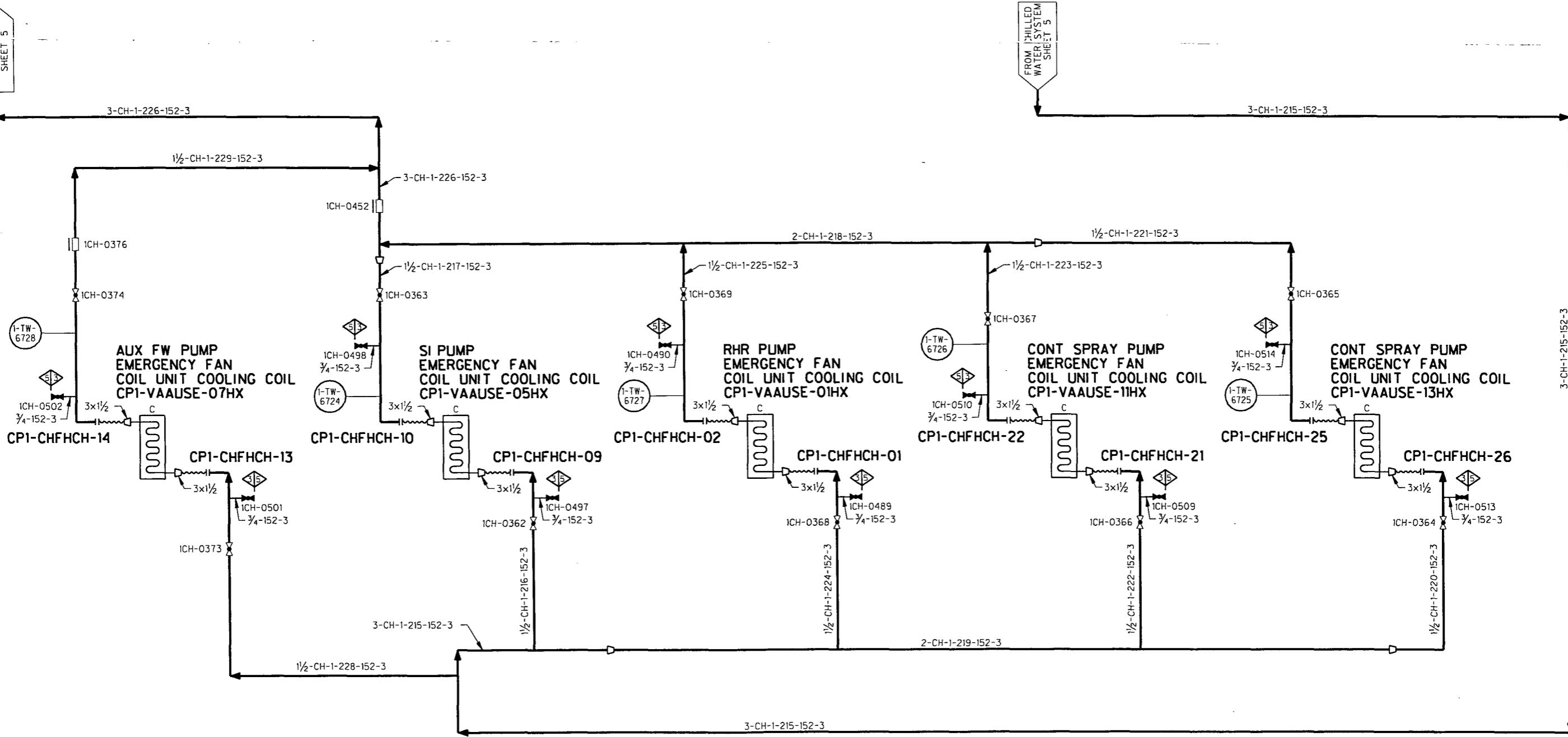
LUMINANT CPNPP UNIT 1

INSERVICE INSPECTION BOUNDARY DIAGRAM

CHILLED WATER SYSTEM
SHEET 3 OF 7

REV 3

APPROVED:



ILLUSTRATIVE USE ONLY

THIS DIAGRAM DEVELOPED FROM FLOW DIAGRAM
M1-0311-A REV CP-11

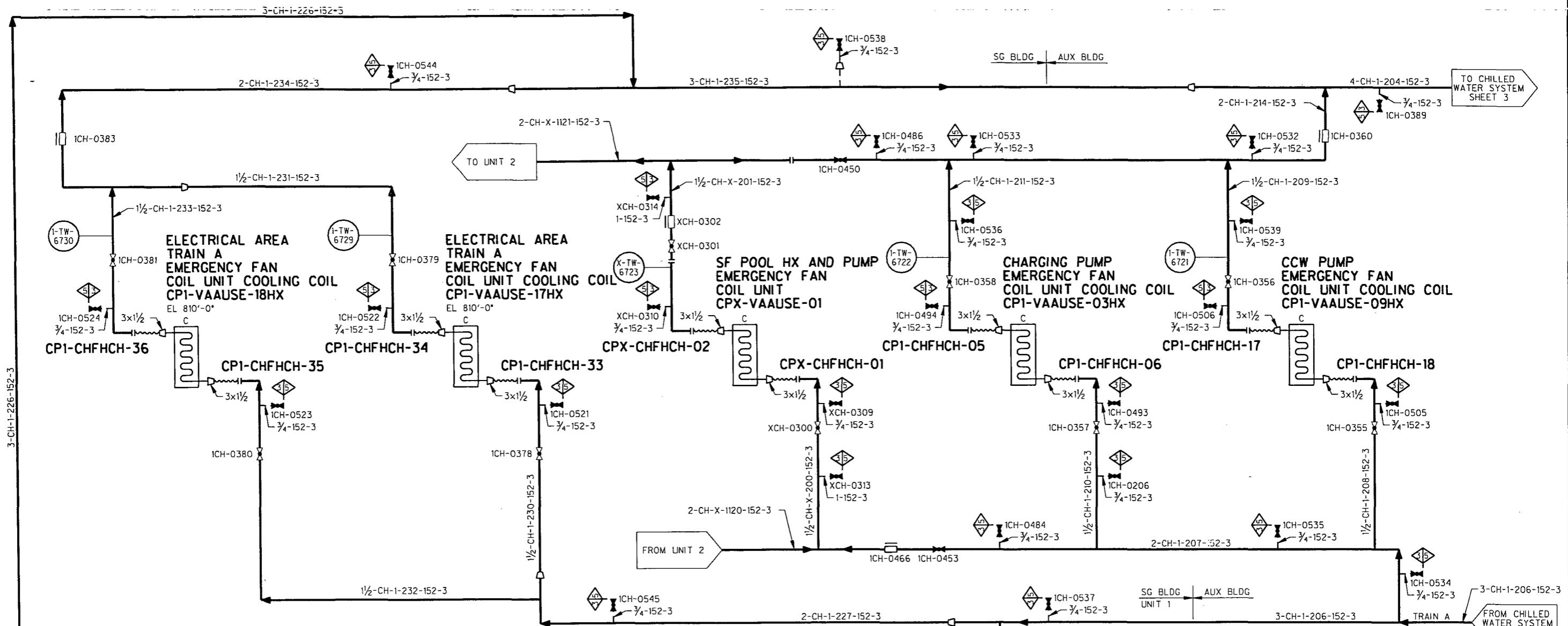
LUMINANT
CPNPP UNIT 1

INSERVICE INSPECTION
BOUNDARY DIAGRAM

CHILLED WATER SYSTEM
SHEET 4 OF 7

REV 2

APPROVED:



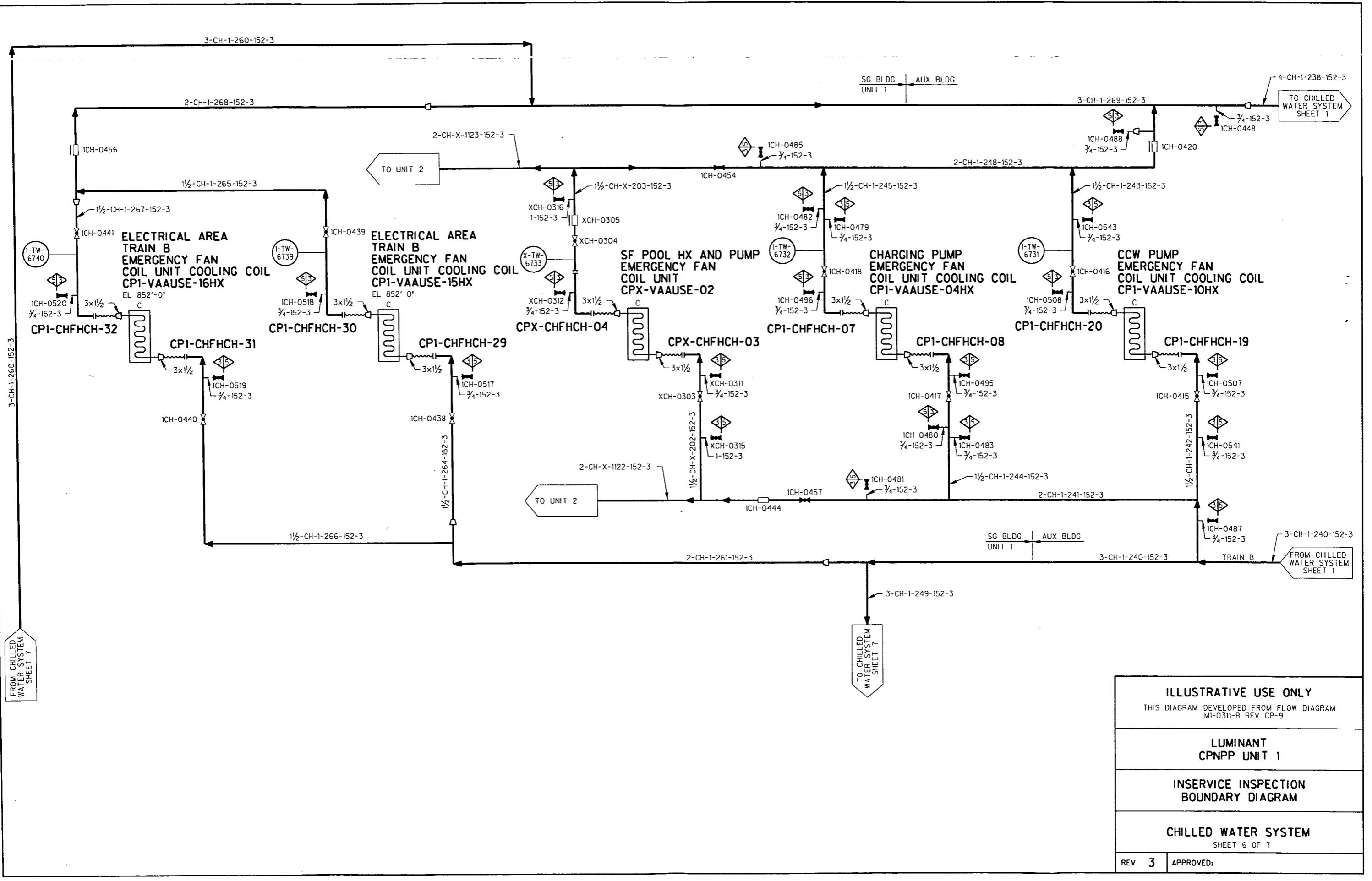
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MI-03II-A REV CP-11

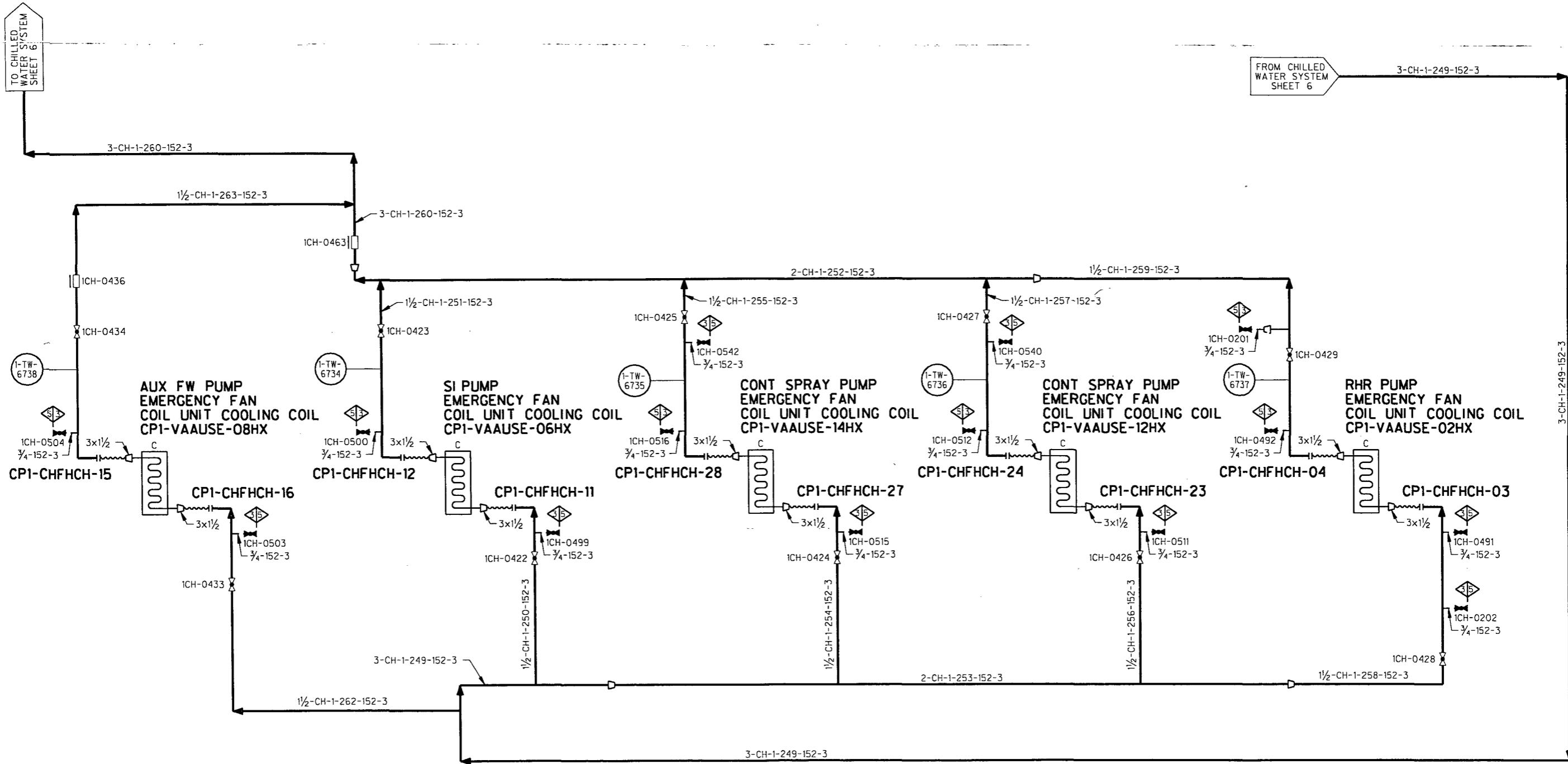
**LUMINANT
CPNPP UNIT 1**

**INSERVICE INSPECTION
BOUNDARY DIAGRAM**

CHILLED WATER SYSTEM
SHEET 5 OF 7

REV 3 APPROVED:





ILLUSTRATIVE USE ONLY

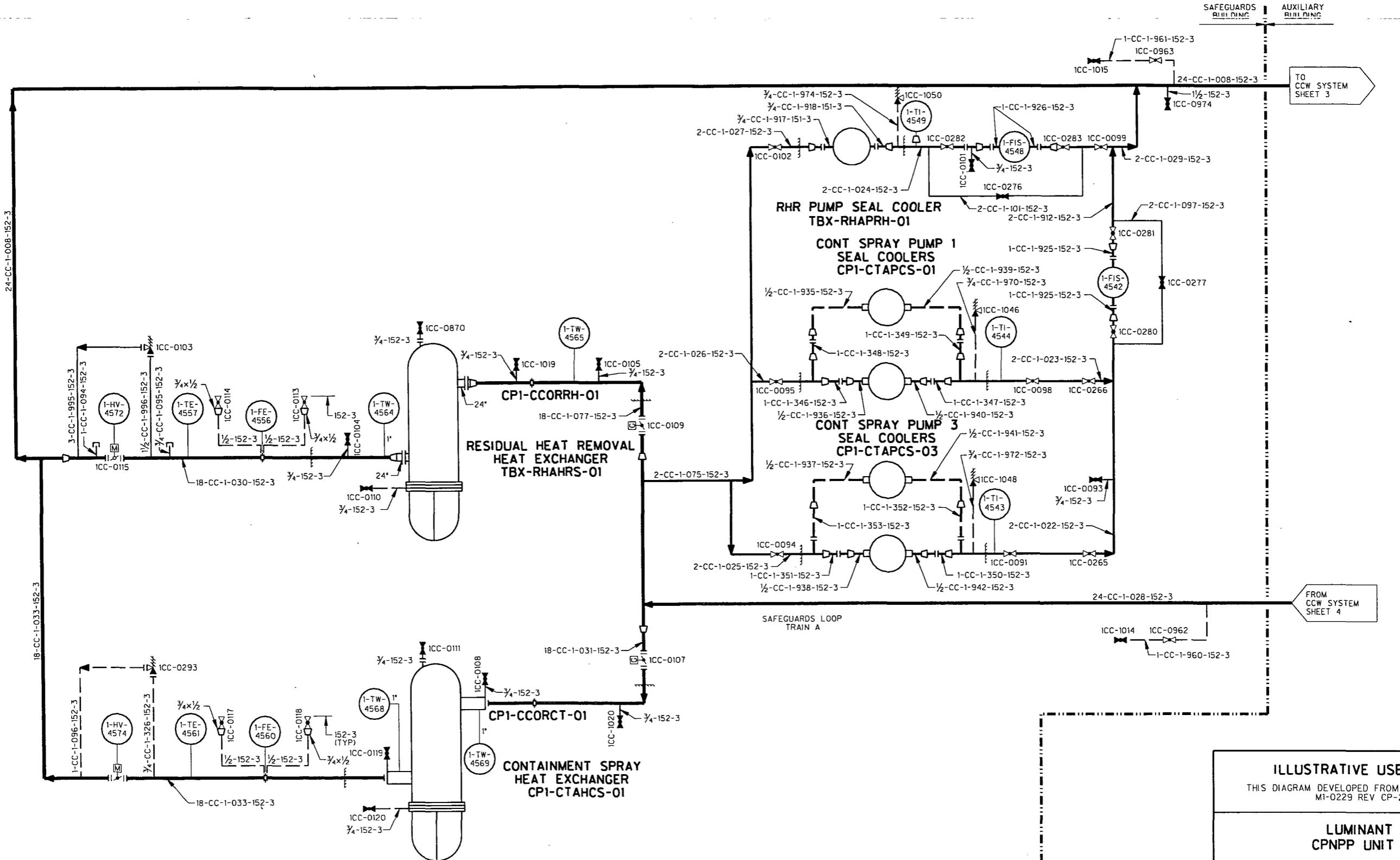
LUMINANT
CPNPP UNIT 1

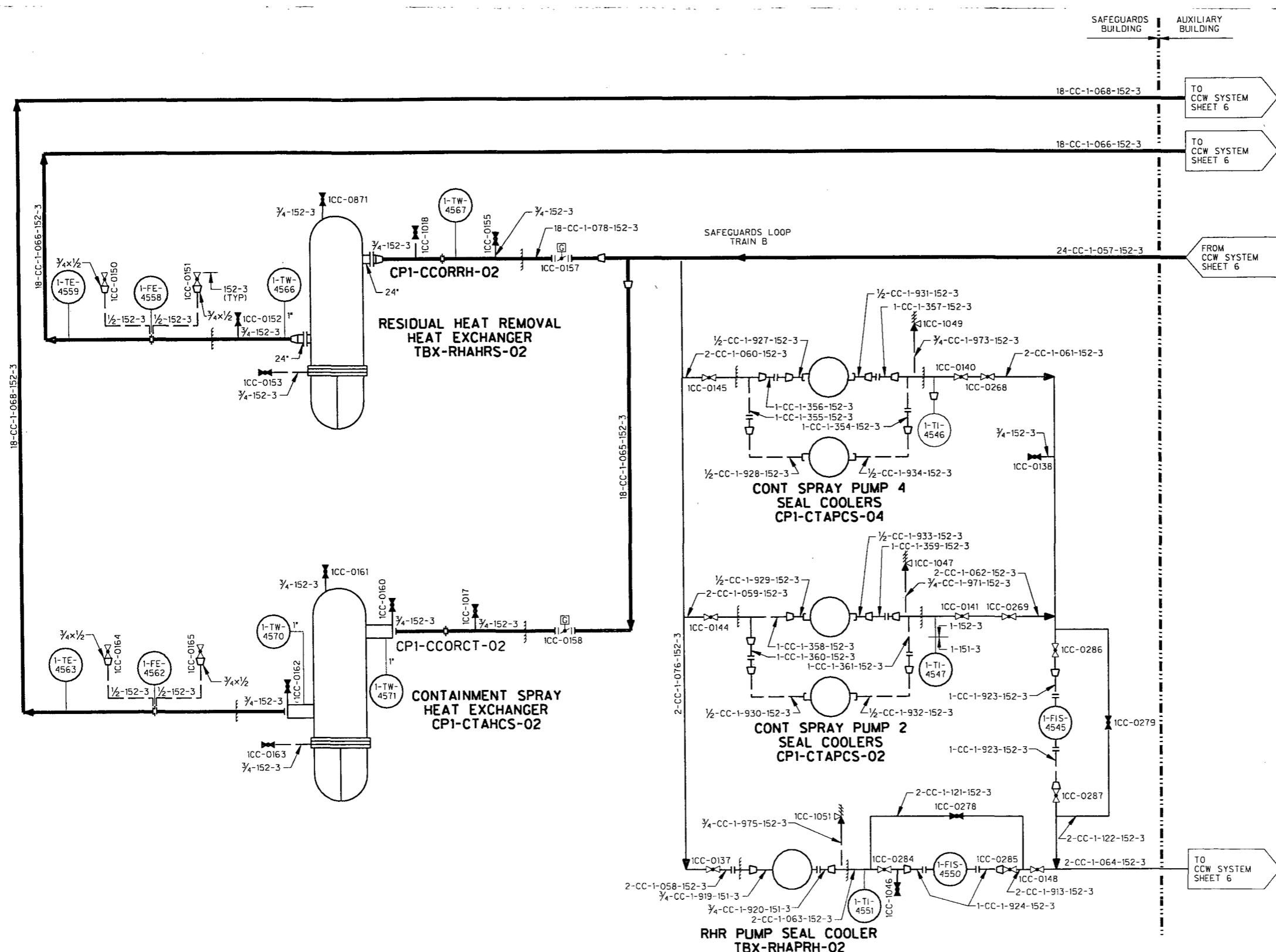
**INSERVICE INSPECTION
BOUNDARY DIAGRAM**

CHILLED WATER SYSTEM

REV 2 APPROVED:

APPROVED:





ILLUSTRATIVE USE ONLY
THIS DIAGRAM DEVELOPED FROM FLOW DIAGRAM
MI-0229 REV CP-22

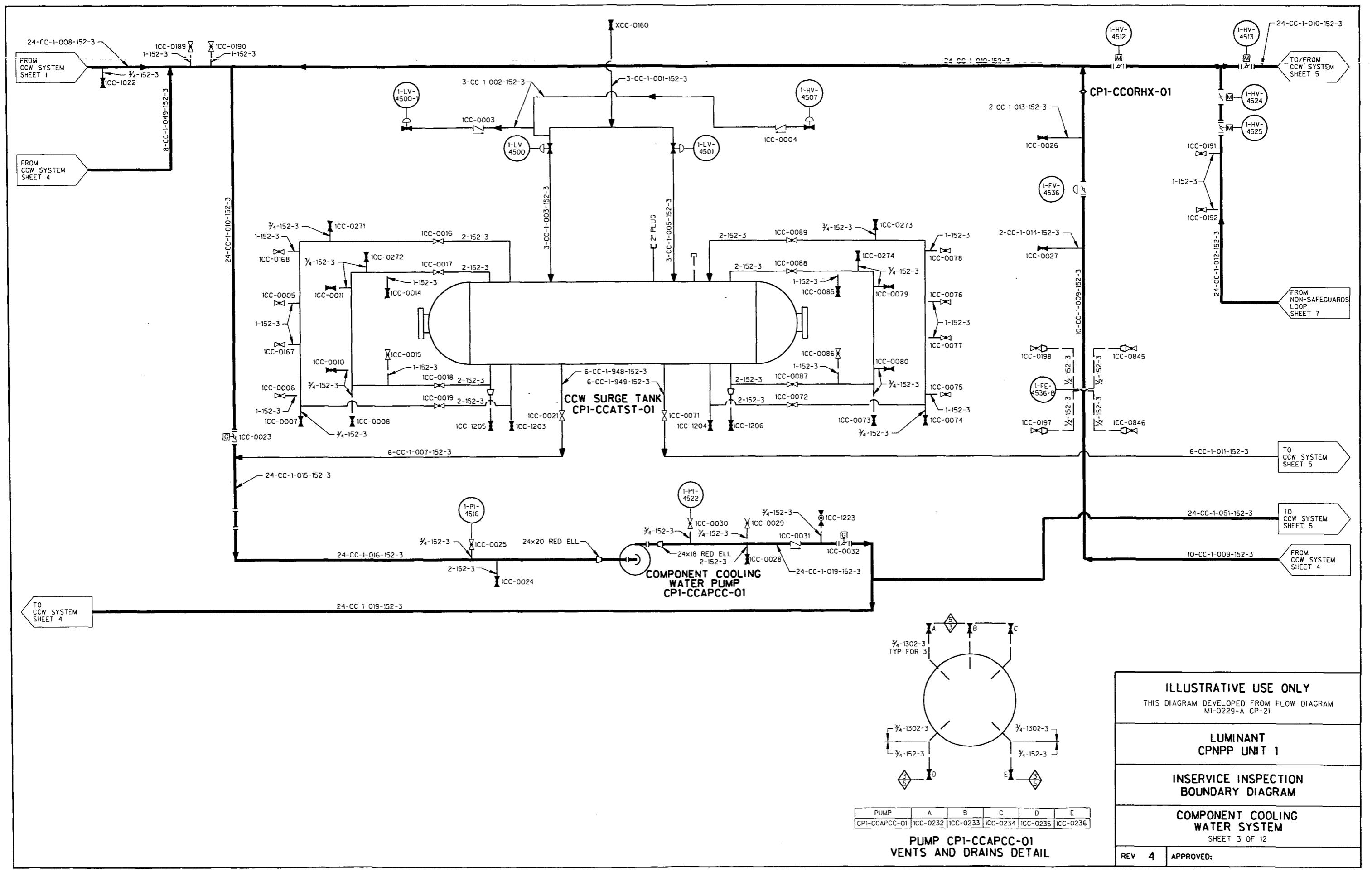
**LUMINANT
CPNPP UNIT 1**

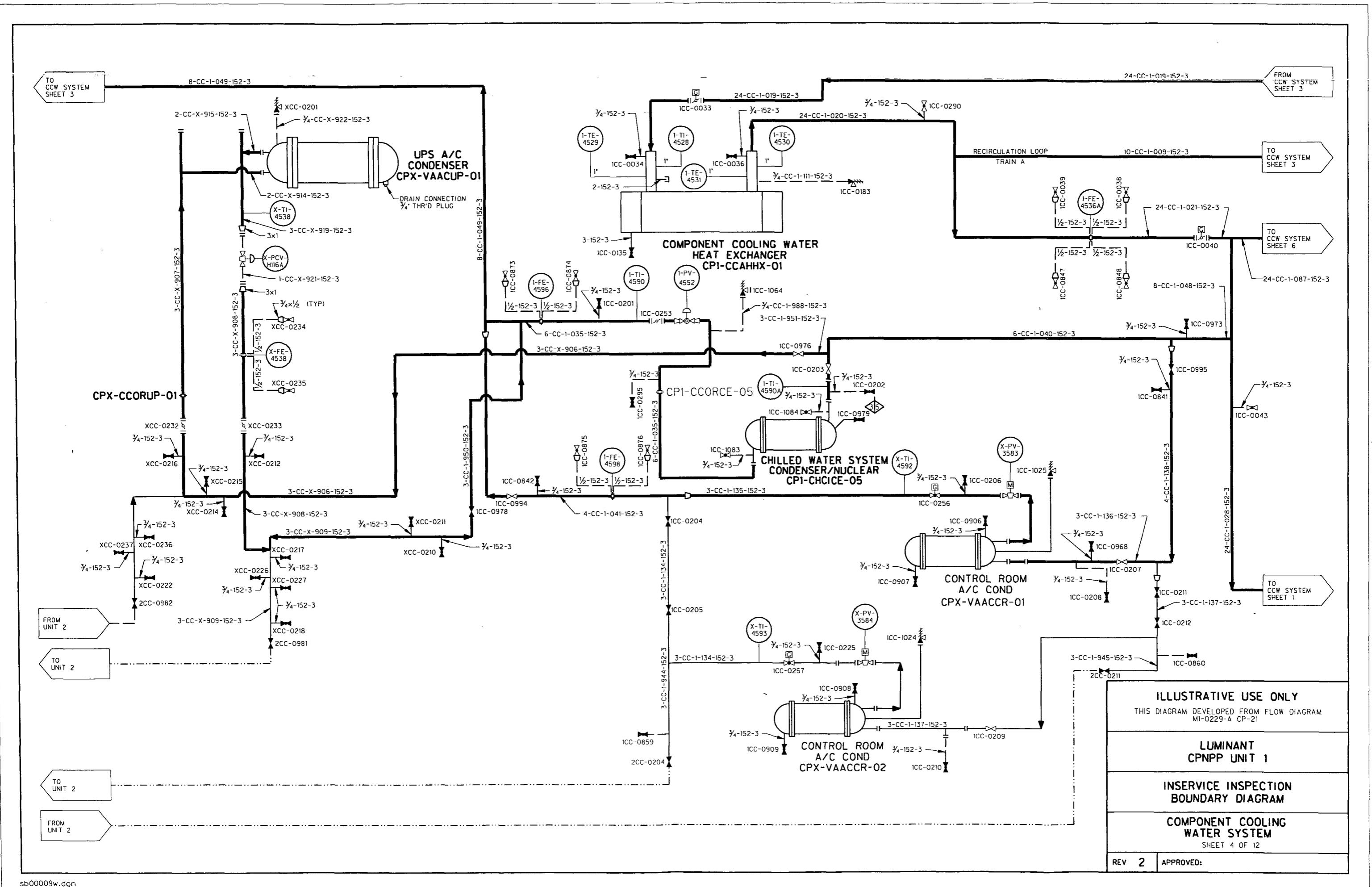
**INSERVICE INSPECTION
BOUNDARY DIAGRAM**

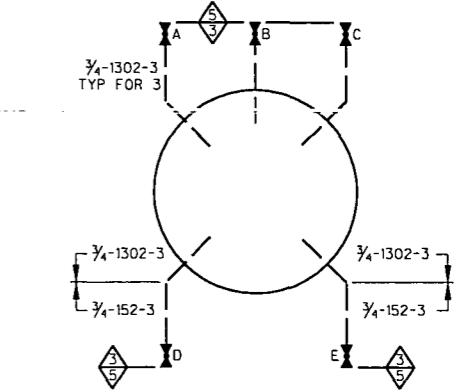
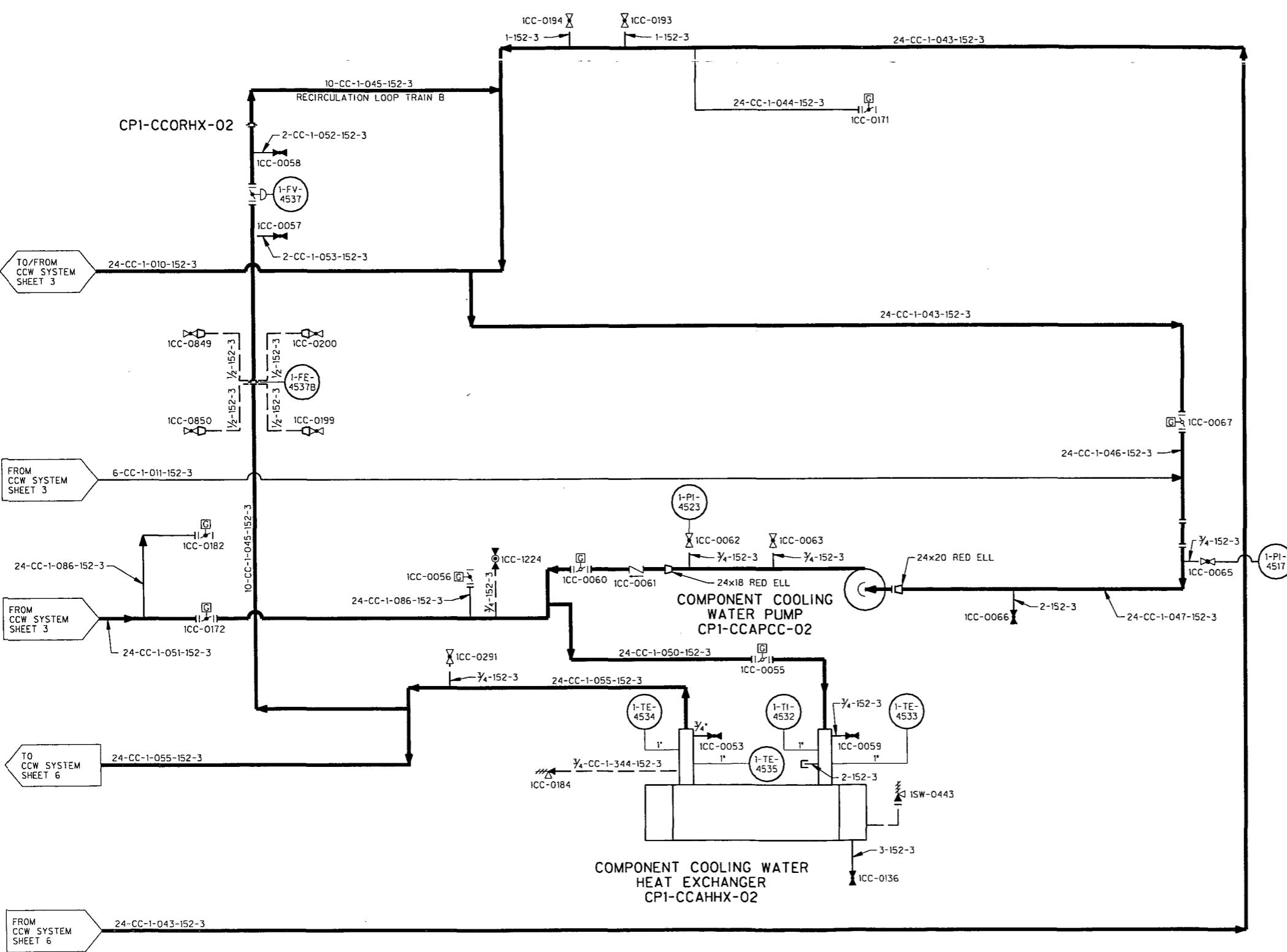
**COMPONENT COOLING
WATER SYSTEM**

SHEET 2 OF 12

REV 2 APPROVED:

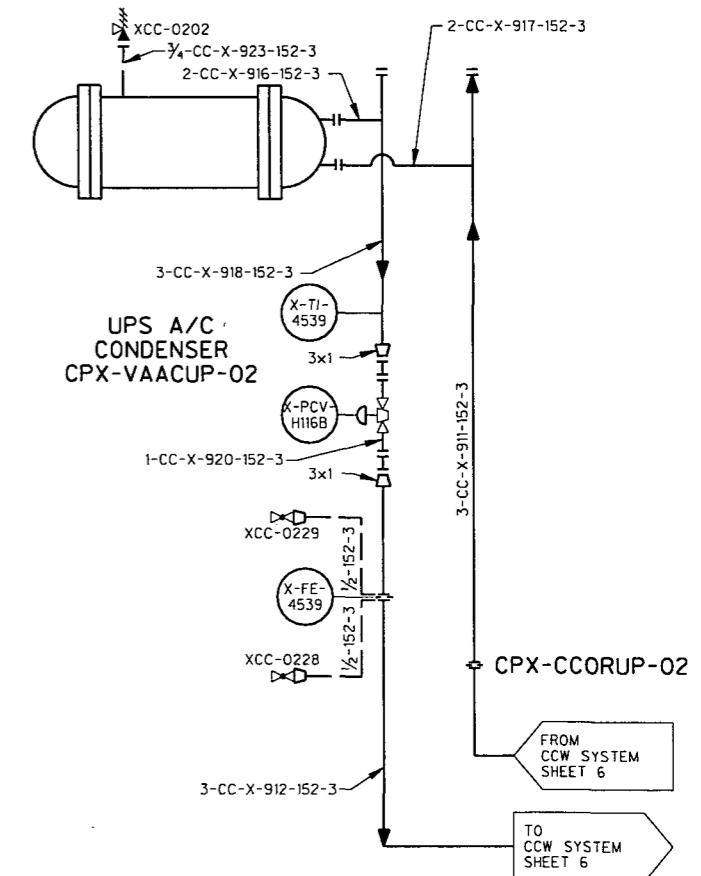






PUMP	A	B	C	D	E
CP1-CCAPCC-02	CC-0237	CC-0238	CC-0239	CC-0240	CC-0241

PUMP CP1-CCAPCC-02
VENTS AND DRAINS DETAIL



ILLUSTRATIVE USE ONLY

THIS DIAGRAM DEVELOPED FROM FLOW DIAGRAM
M1-0229-B CP-25

LUMINANT
CPNPP UNIT 1

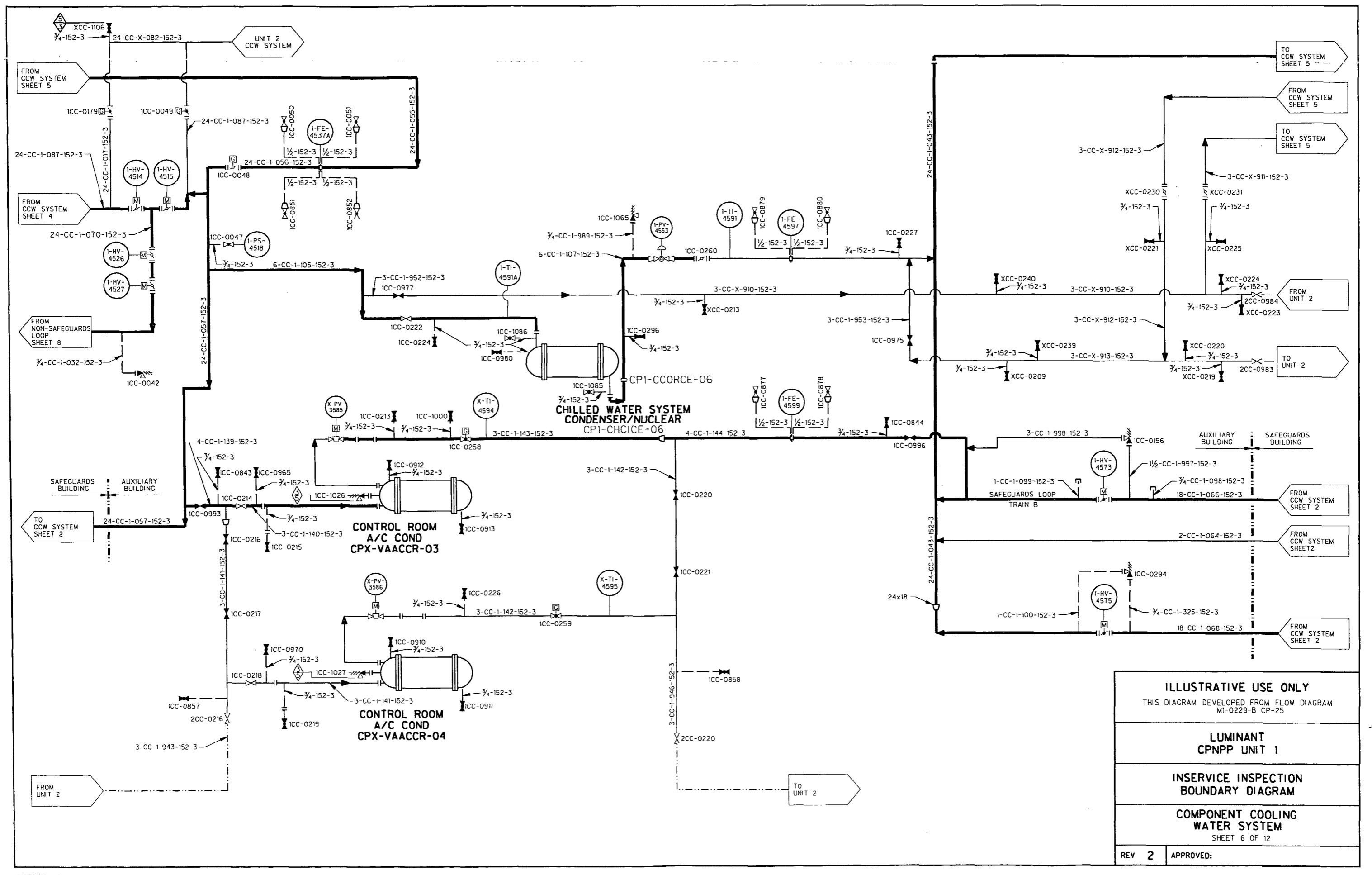
**INSERVICE INSPECTION
BOUNDARY DIAGRAM**

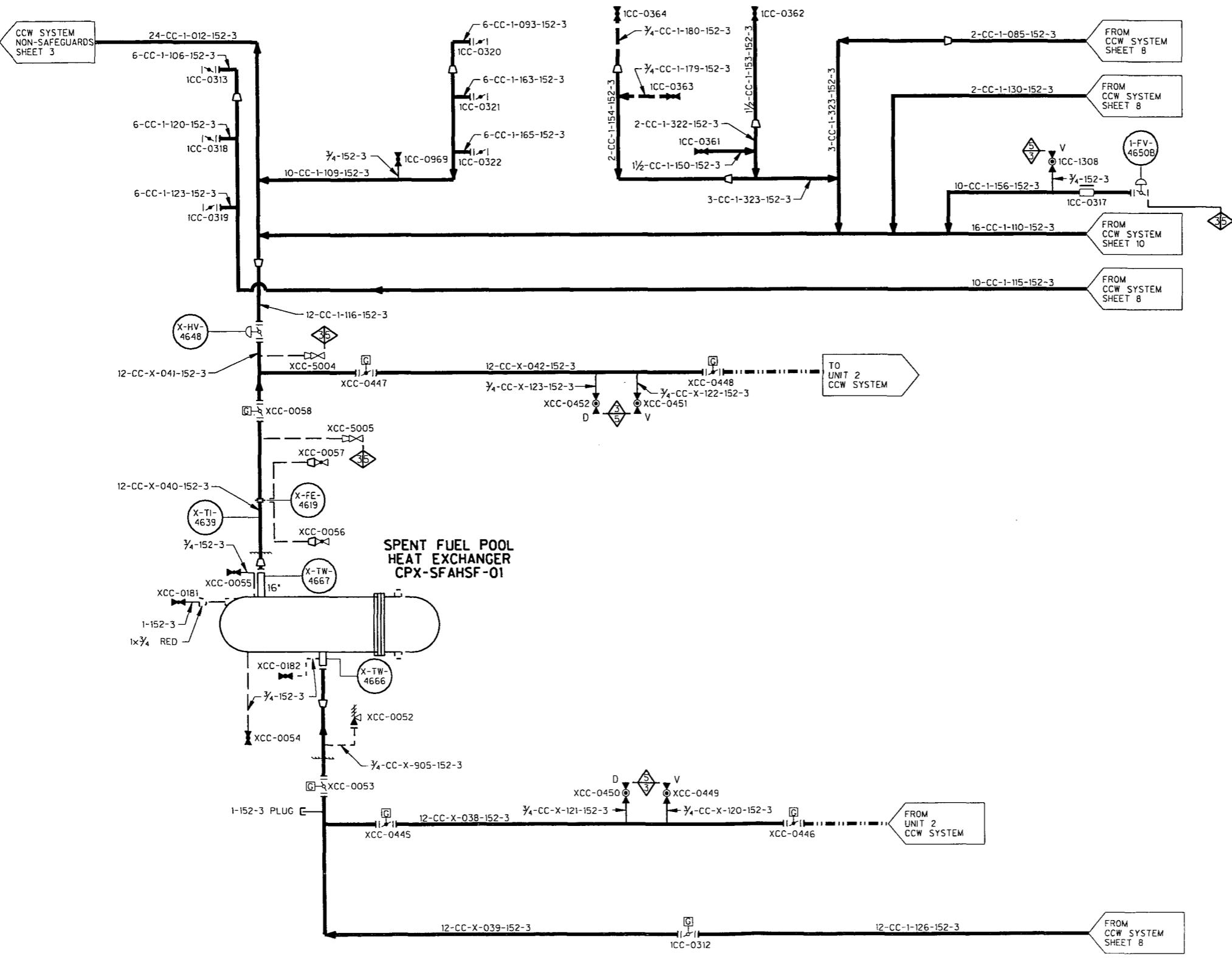
COMPONENT COOLING WATER SYSTEM

SHEET 5 OF 12

APPROVED:

APPROVED:



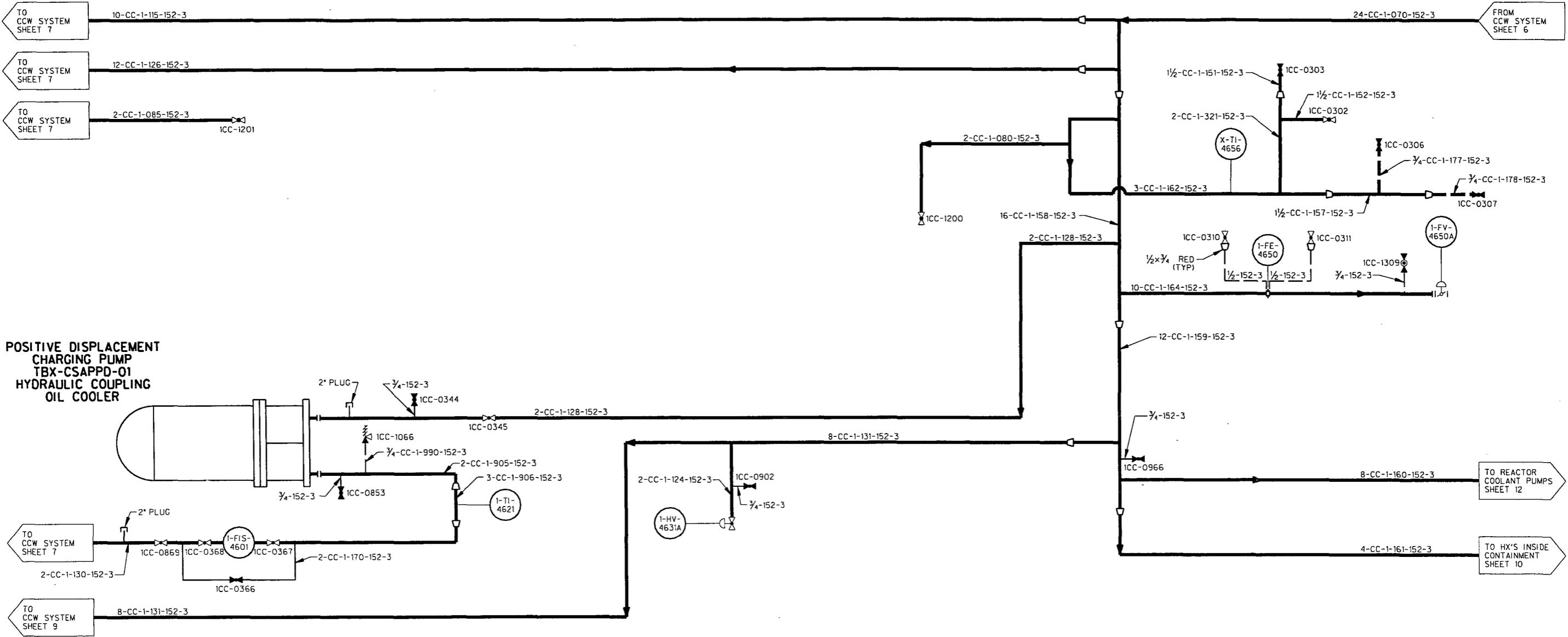


ILLUSTRATIVE USE ONLY
THIS DIAGRAM DEVELOPED FROM FLOW DIAGRAM
MI-0230 REV CP-26 AND MI-0230-B CP-22

**LUMINANT
CPNPP UNIT 1**

**INSERVICE INSPECTION
BOUNDARY DIAGRAM**

**COMPONENT COOLING
WATER SYSTEM**
SHEET 7 OF 12



ILLUSTRATIVE USE ONLY
THIS DIAGRAM DEVELOPED FROM FLOW DIAGRAM
M1-0230-A REV CP-20 AND M1-0230-B CP-21

LUMINANT
CPNPP UNIT 1

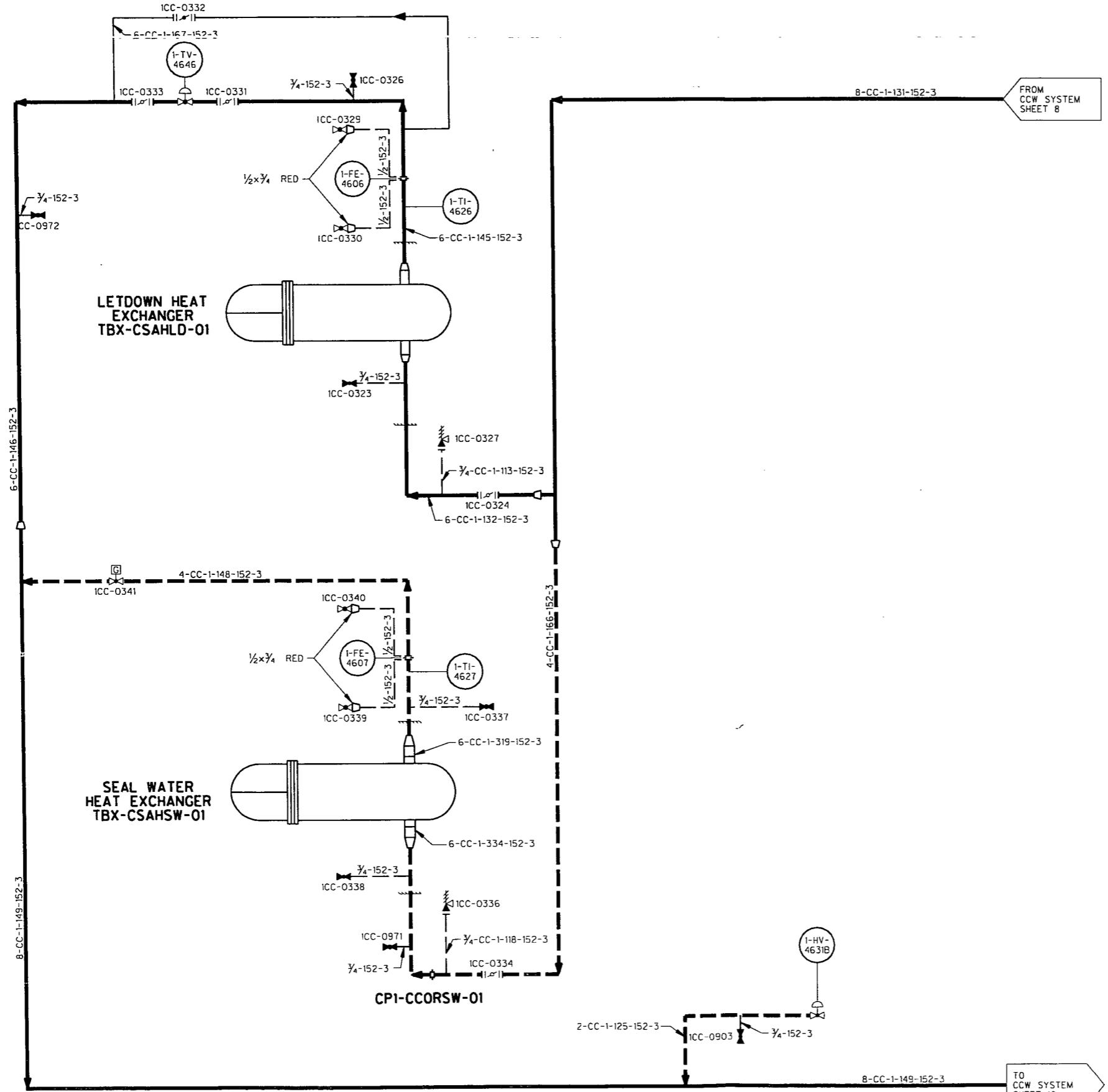
INSERVICE INSPECTION
BOUNDARY DIAGRAM

COMPONENT COOLING
WATER SYSTEM

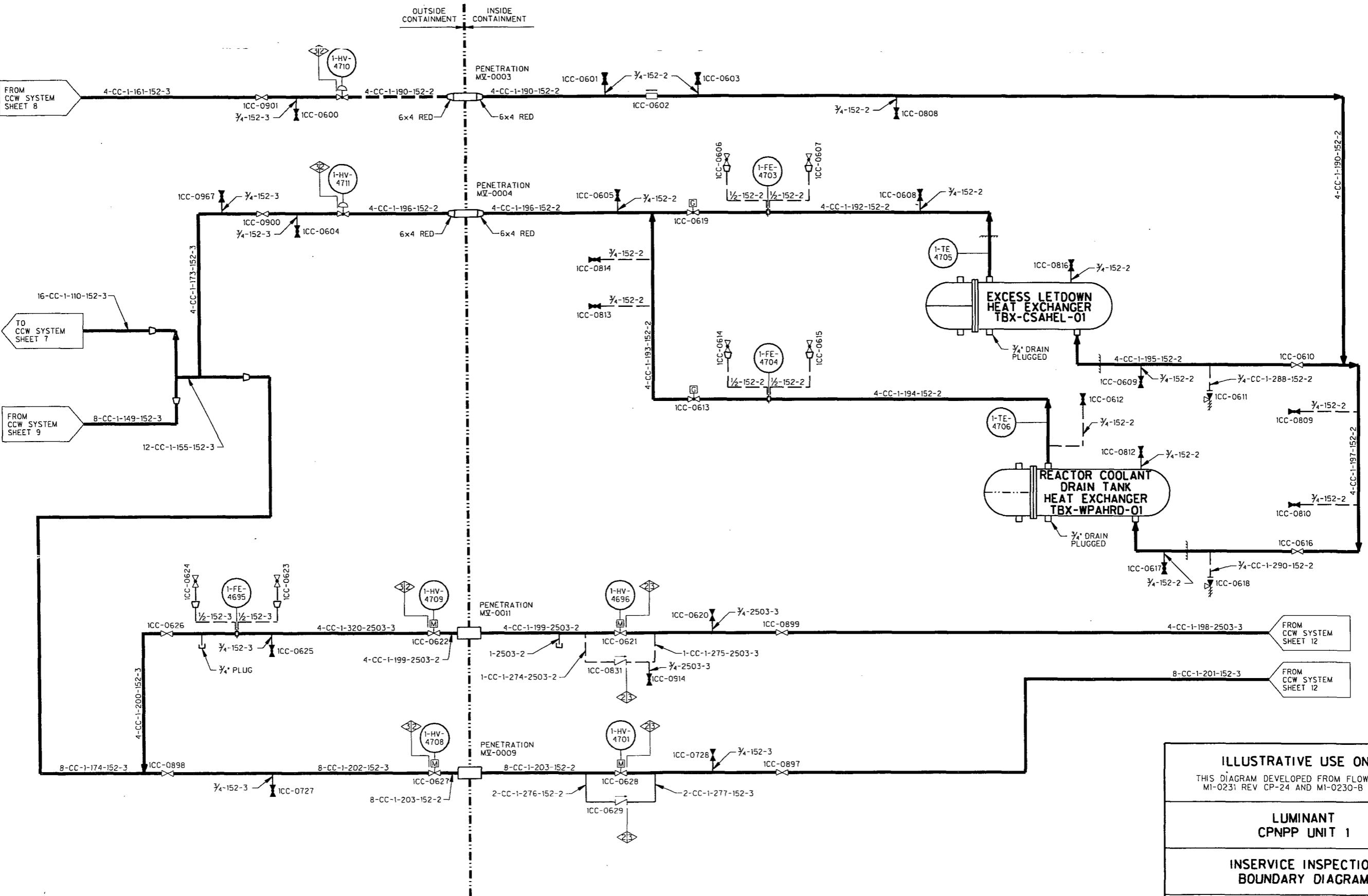
SHEET 8 OF 12

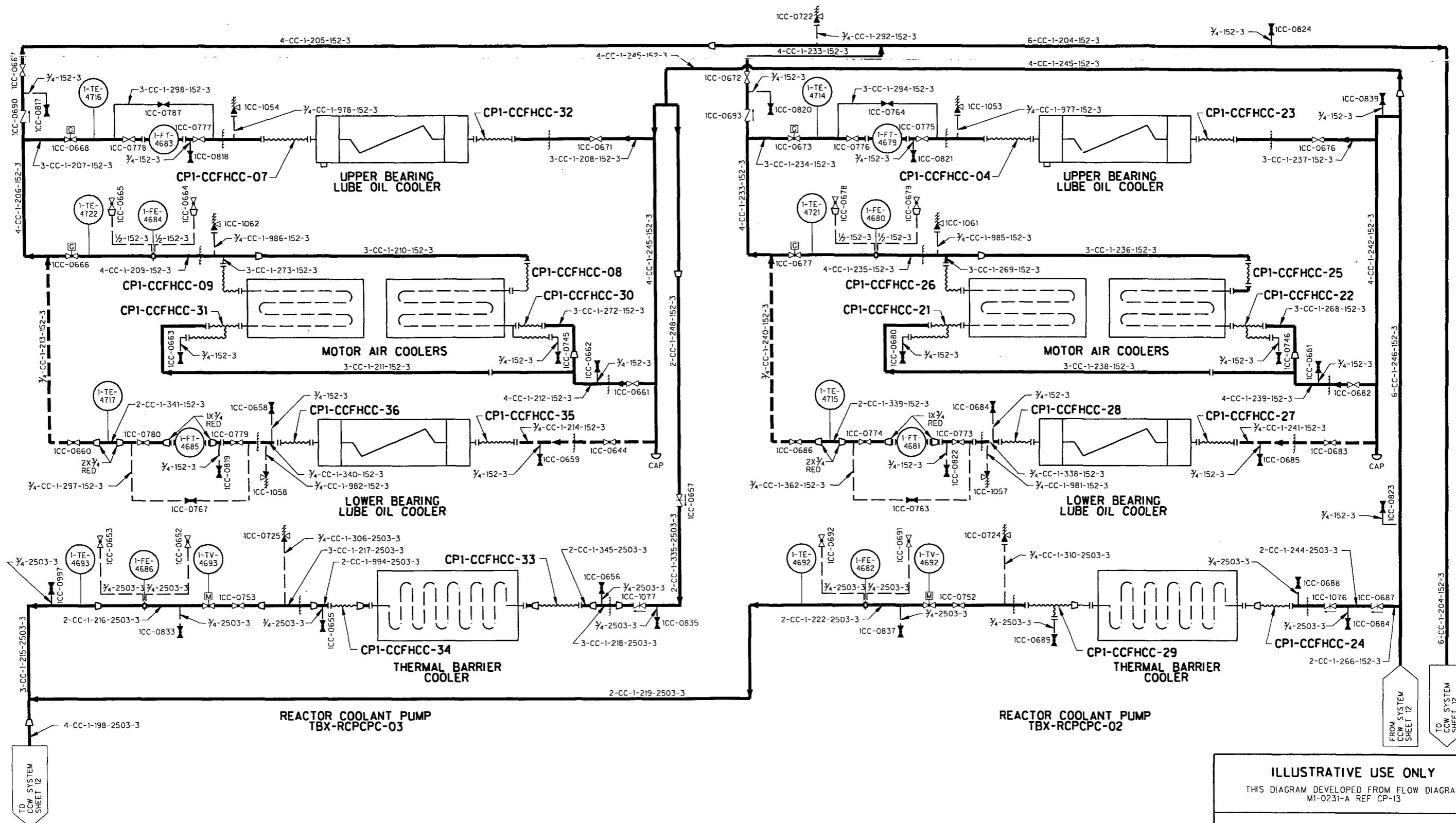
REV 1

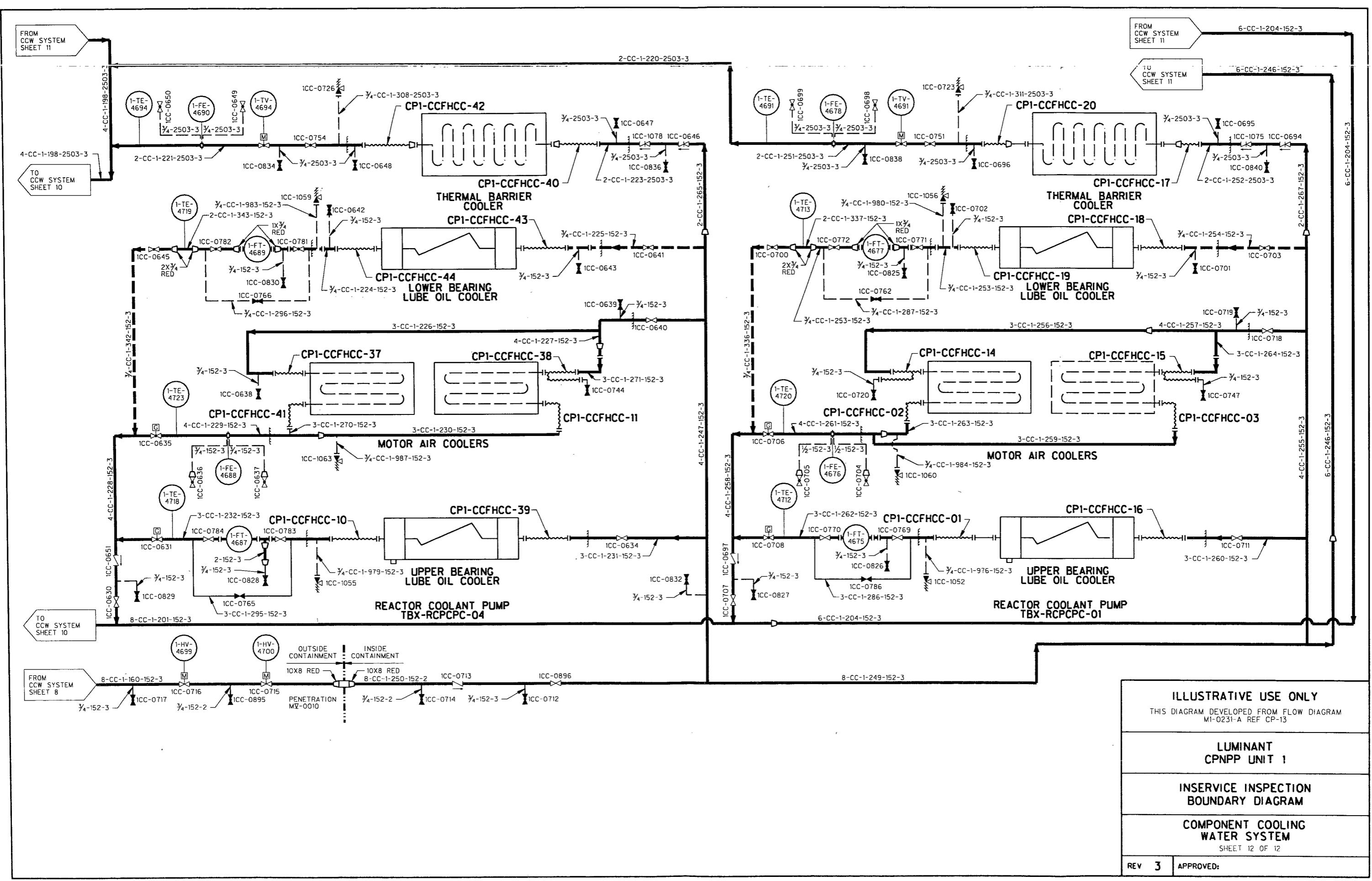
APPROVED:



ILLUSTRATIVE USE ONLY	
THIS DIAGRAM DEVELOPED FROM FLOW DIAGRAM MI-0230-A CP-20	
LUMINANT CPNPP UNIT 1	
INSERVICE INSPECTION BOUNDARY DIAGRAM	
COMPONENT COOLING WATER SYSTEM	
SHEET 9 OF 12	
REV 1	APPROVED:







ILLUSTRATIVE USE ONLY

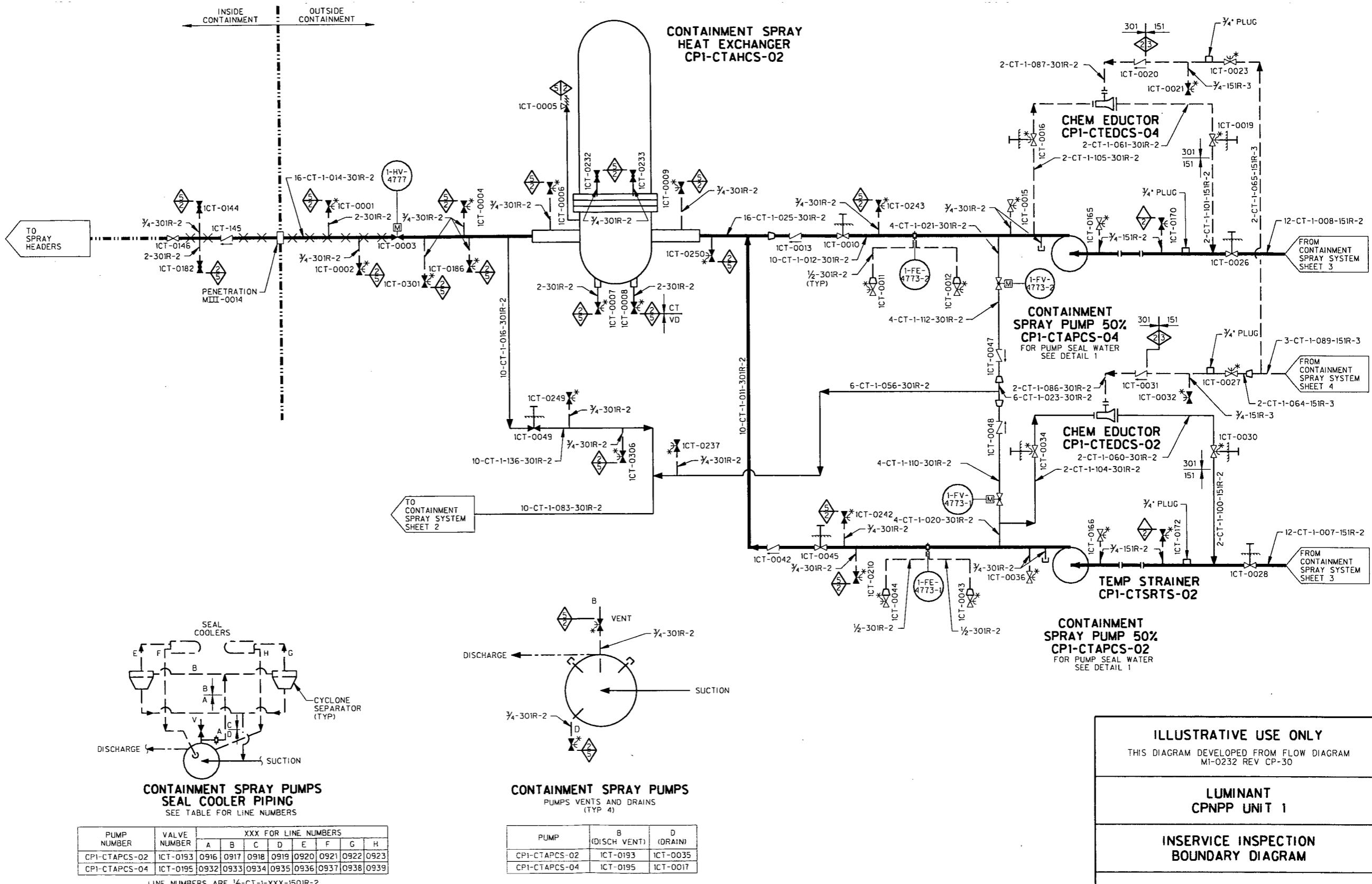
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M1-0231-A REF CP-13

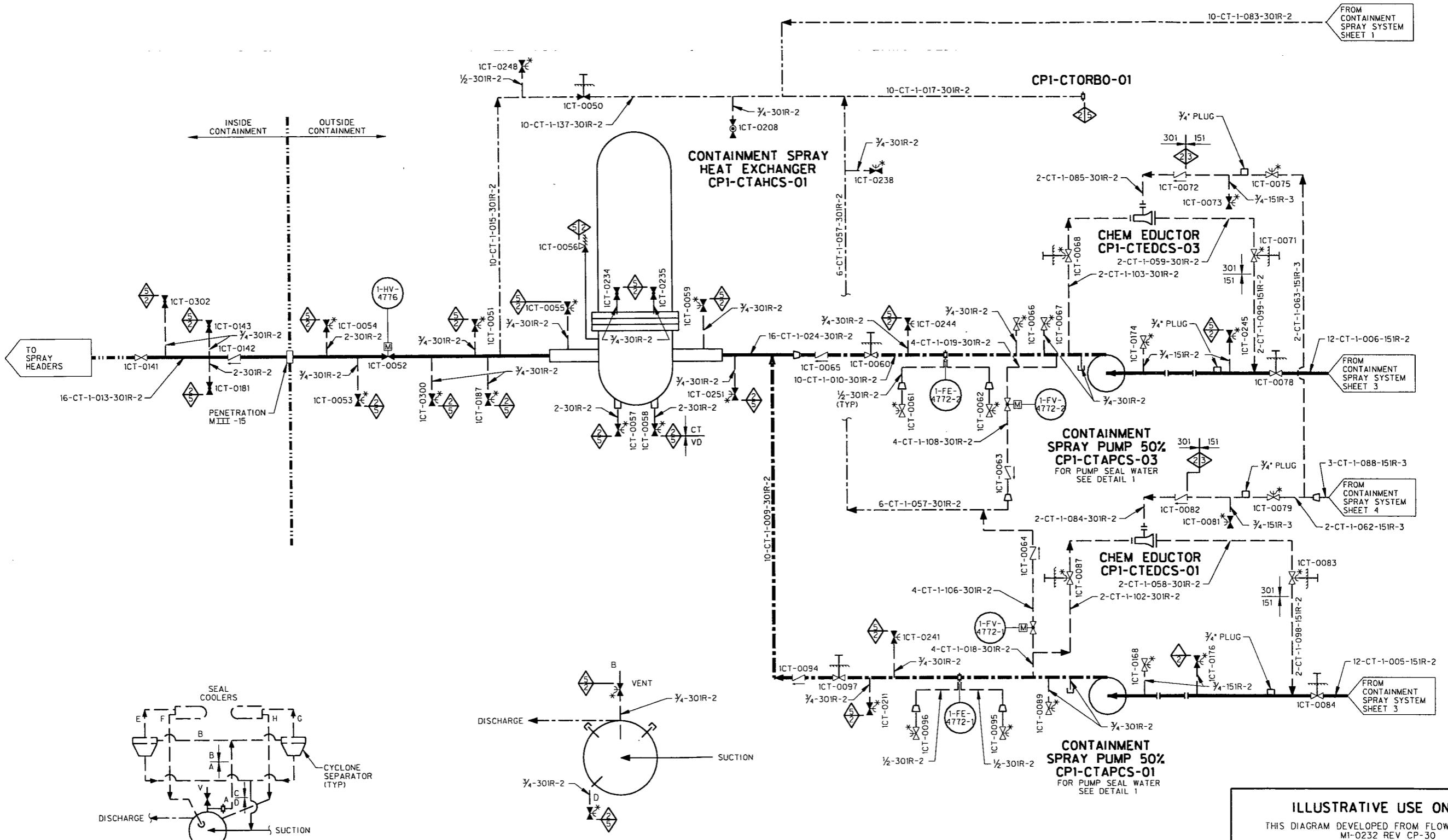
**INSERVICE INSPECTION
BOUNDARY DIAGRAM**

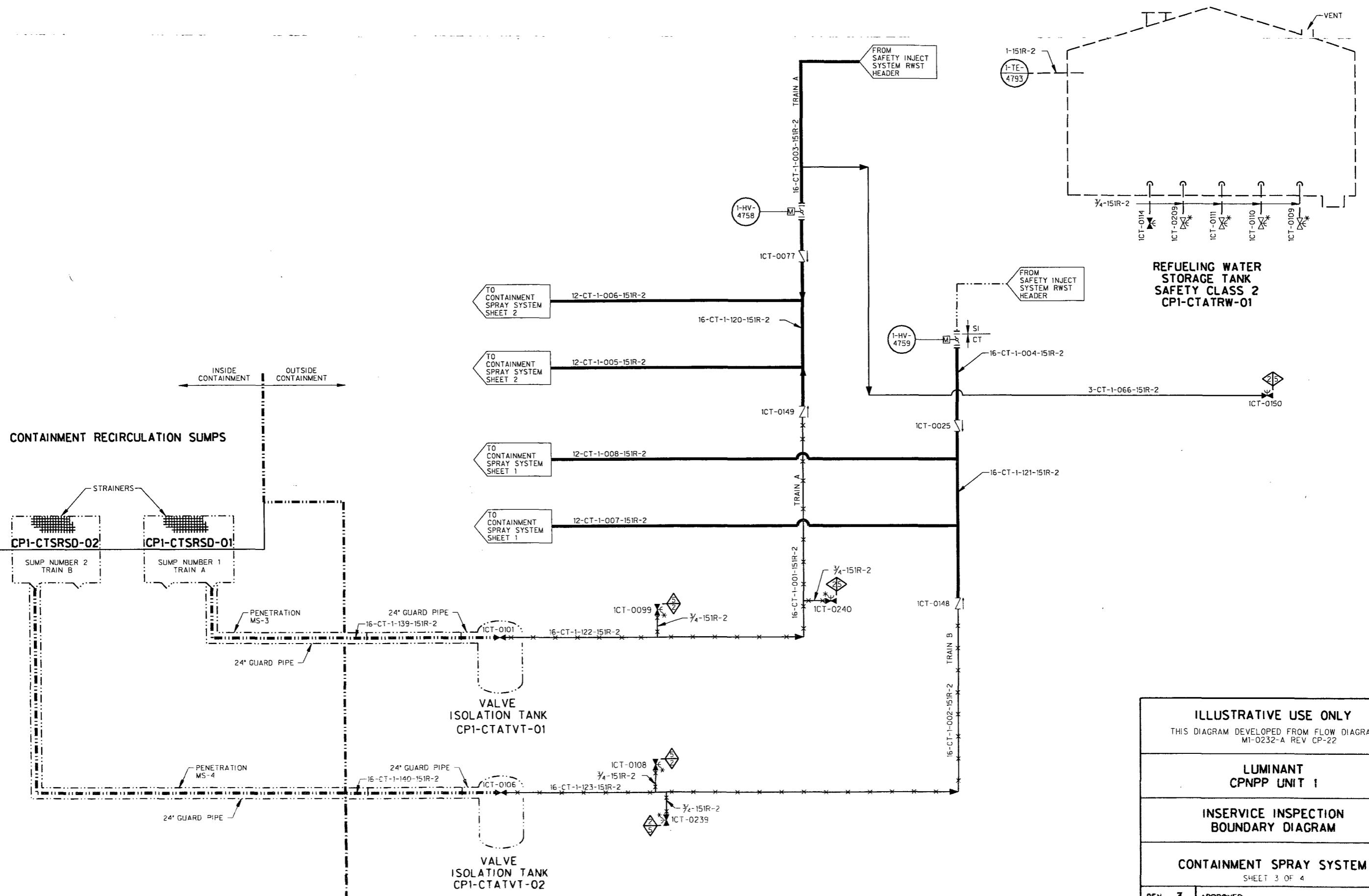
COMPONENT COOLING WATER SYSTEM

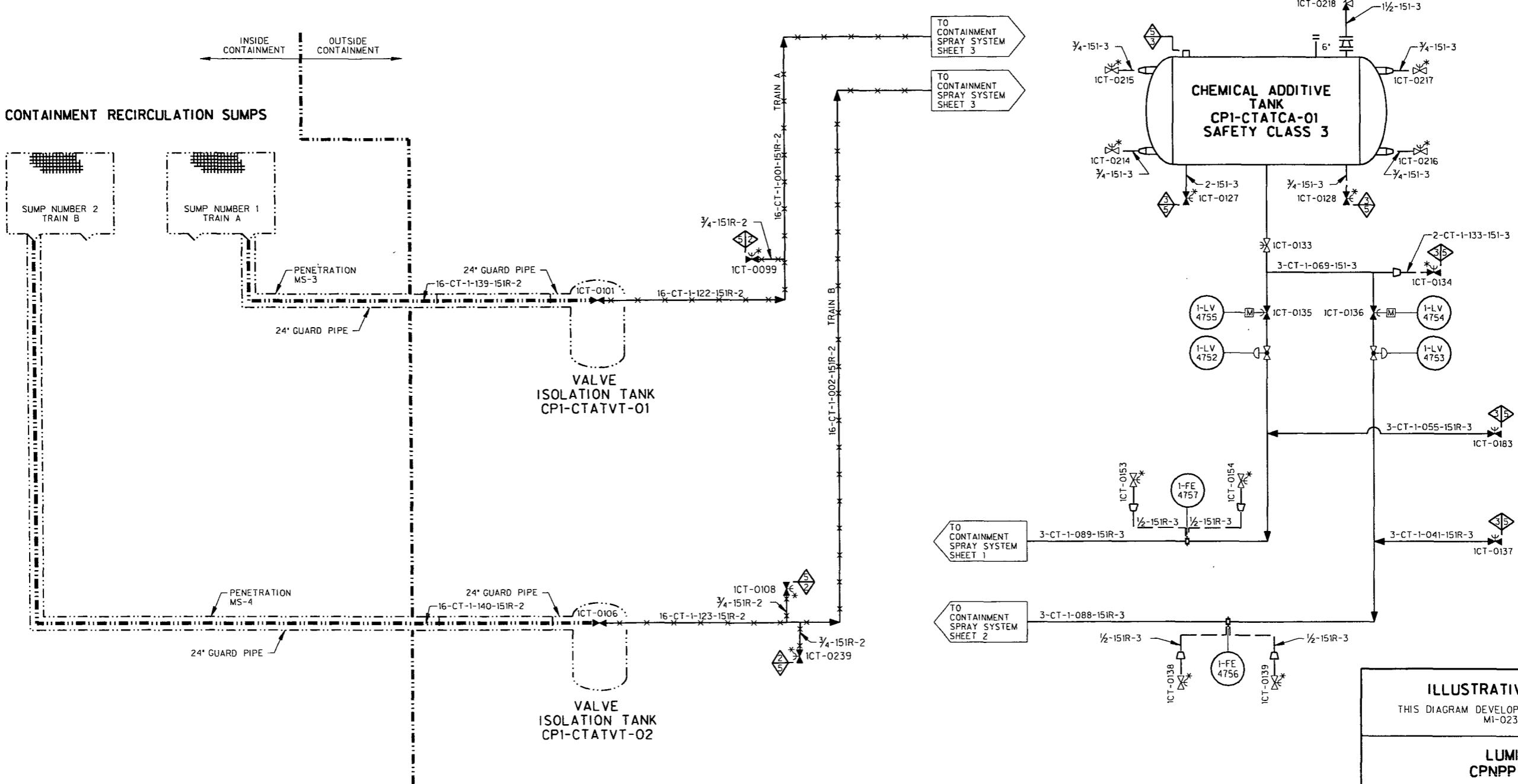
**COMPONENT COOLING
WATER SYSTEM**

V 3 | APPROVED:









ILLUSTRATIVE USE ONLY
DIAGRAM DEVELOPED FROM FLOW DIAGRAM
Mi-0232-A REV CP-22

THIS DIAGRAM DEVELOPED FROM FLOW DIAGRAM
M1-0232-A REV CP-22

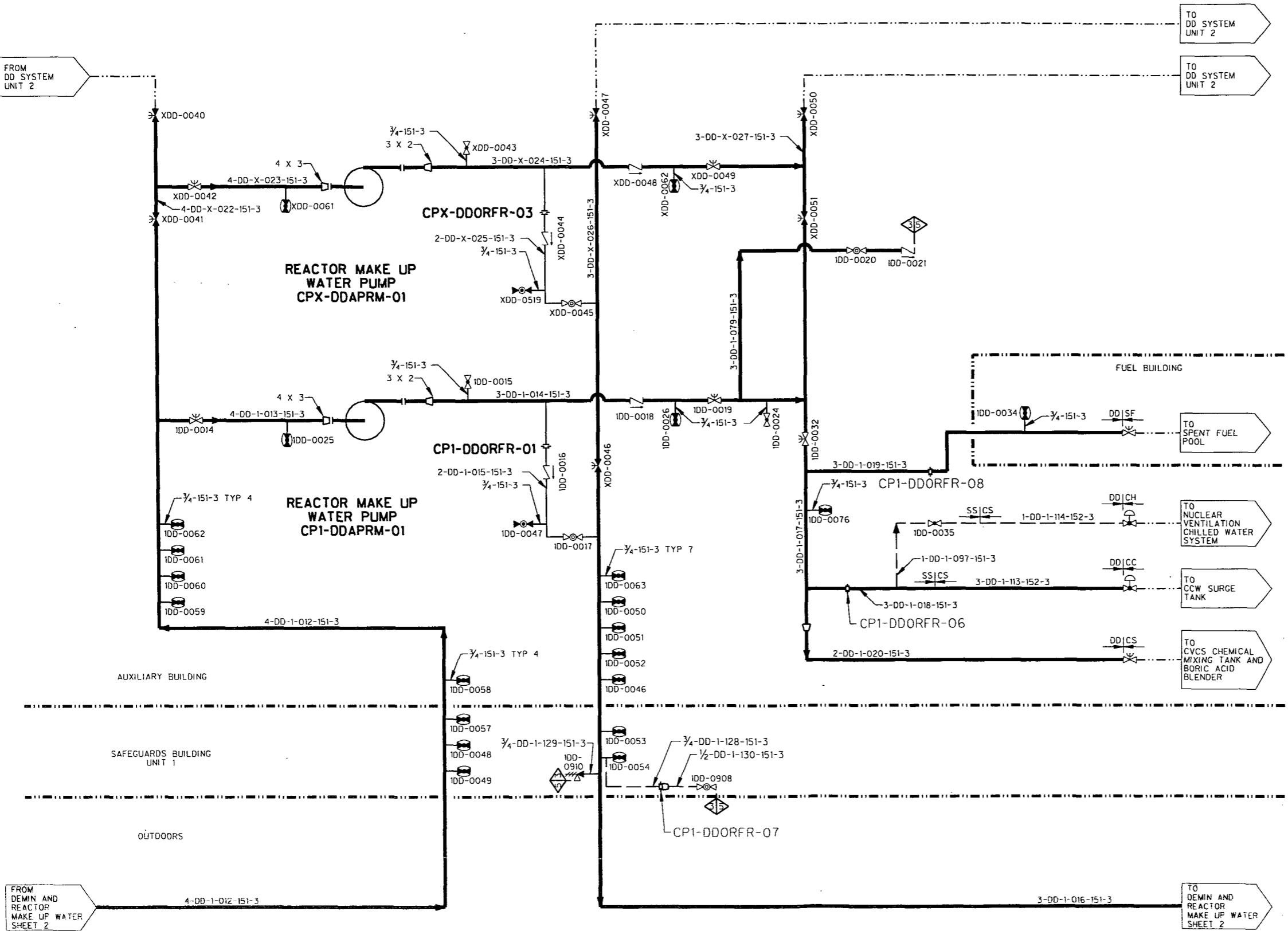
LUMINANT
CPNPP UNIT 1

**INSERVICE INSPECTION
BOUNDARY DIAGRAM**

CONTAINMENT SPRAY SYSTEM

REV 3 | APPROVED:

APPROVED:



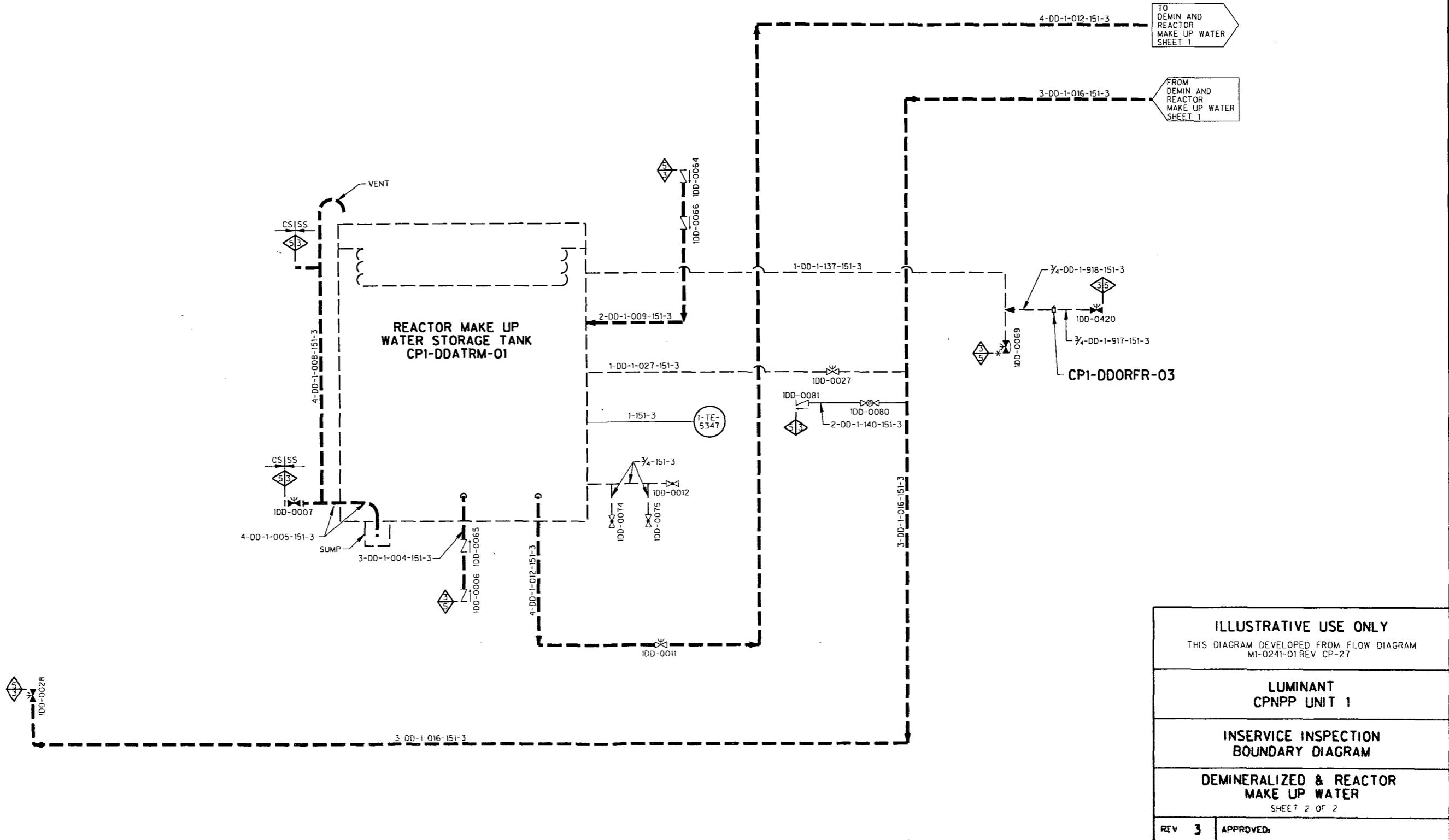
ILLUSTRATIVE USE ONLY
DIAGRAM DEVELOPED FROM FLOW DIAGR
M1-0241-01 REV CP-27

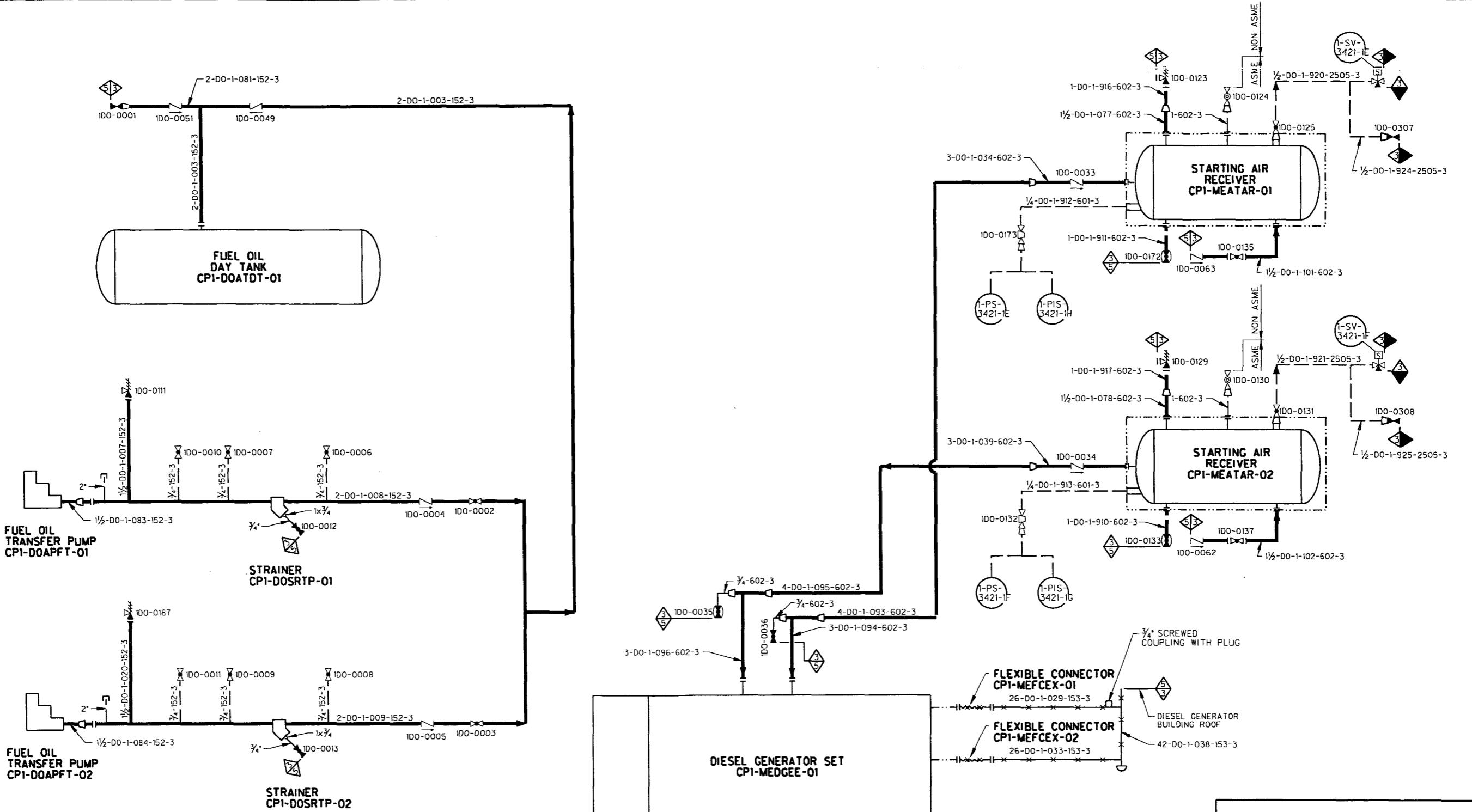
THIS DIAGRAM DEVELOPED FROM FLOW DIAGRAM
M1-0241-01 REV CP-27

LUMINANT
CPNPP UNIT 1

**INSERVICE INSPECTION
BOUNDARY DIAGRAM**

**DEMINERALIZED & REACTOR
MAKE UP WATER**





ILLUSTRATIVE USE ONLY

THIS DIAGRAM DEVELOPED FROM FLOW DIAGRAM
MI-0215 REV CP-1B, MI-0215-D REV CP-24, MI-0215-F REV CP-6

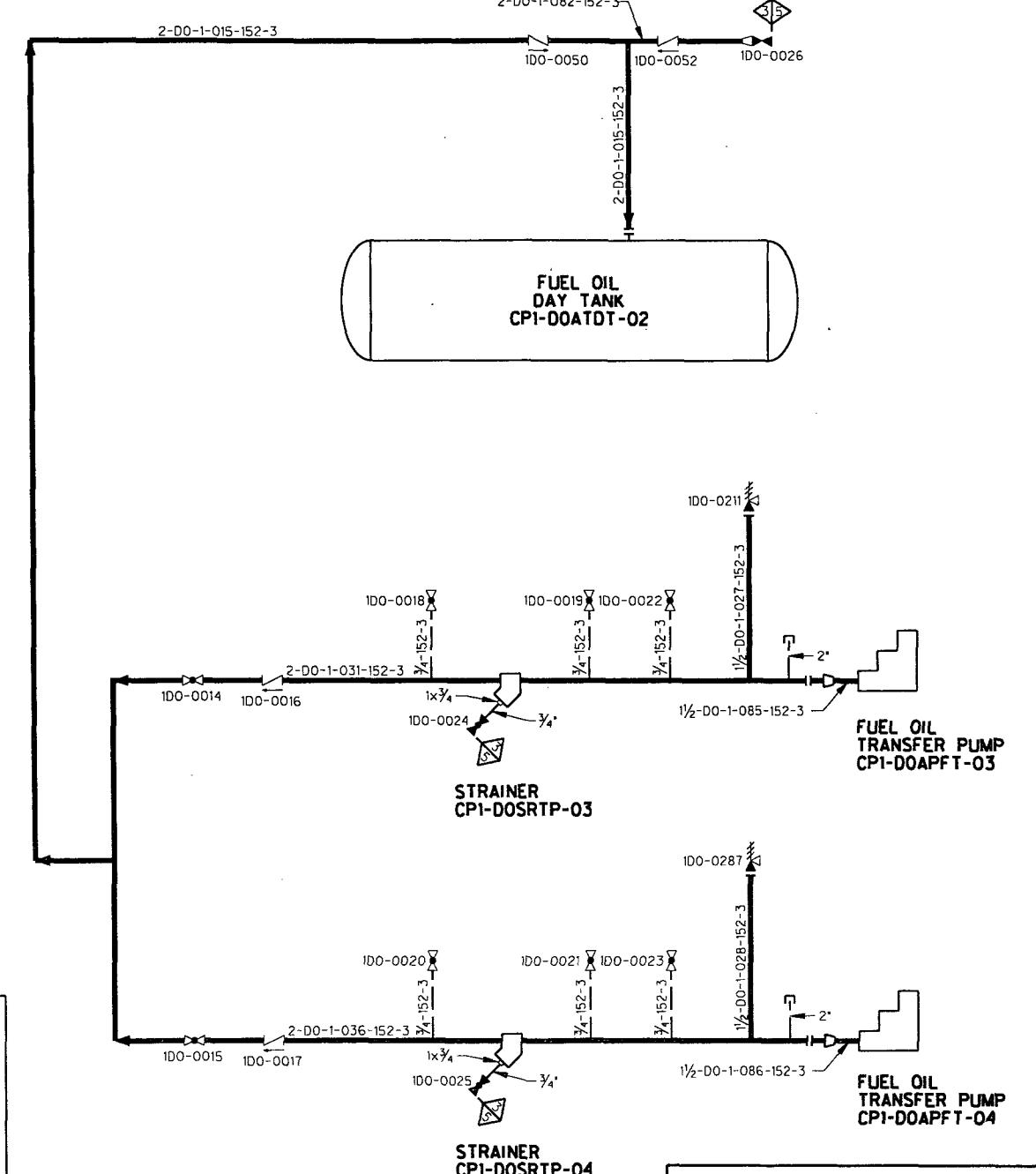
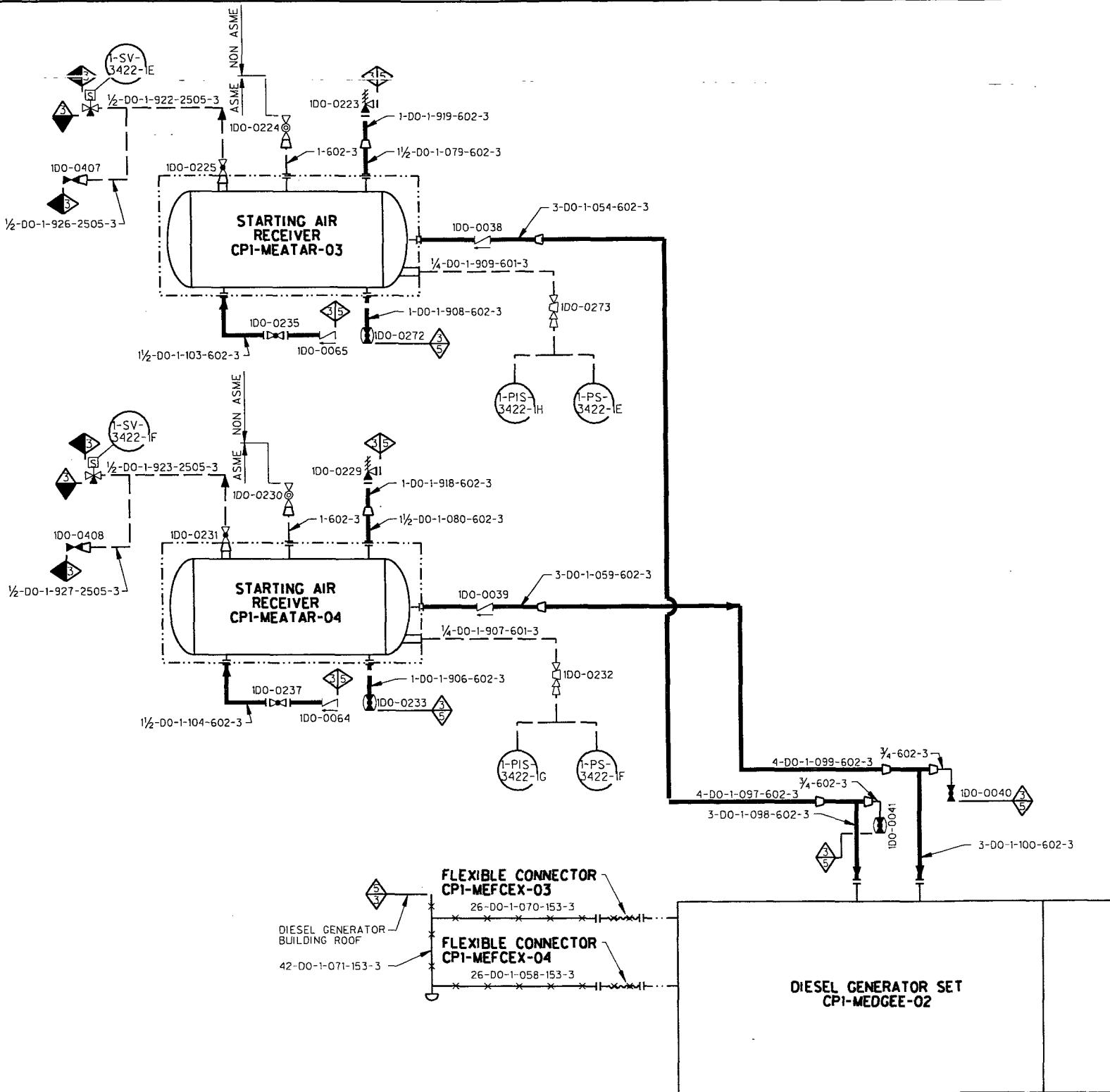
LUMINANT
CPNPP UNIT 1

INSERVICE INSPECTION
BOUNDARY DIAGRAM

DIESEL GENERATOR
AUXILIARY SYSTEM

SHEET 1 OF 2

REV 2 APPROVED:



ILLUSTRATIVE USE ONLY

THIS DIAGRAM DEVELOPED FROM FLOW DIAGRAM
M1-0215-A REV CP-13, M1-0215-E REV CP-26, M1-0215-G REV CP-7

LUMINANT
CPNPP UNIT 1

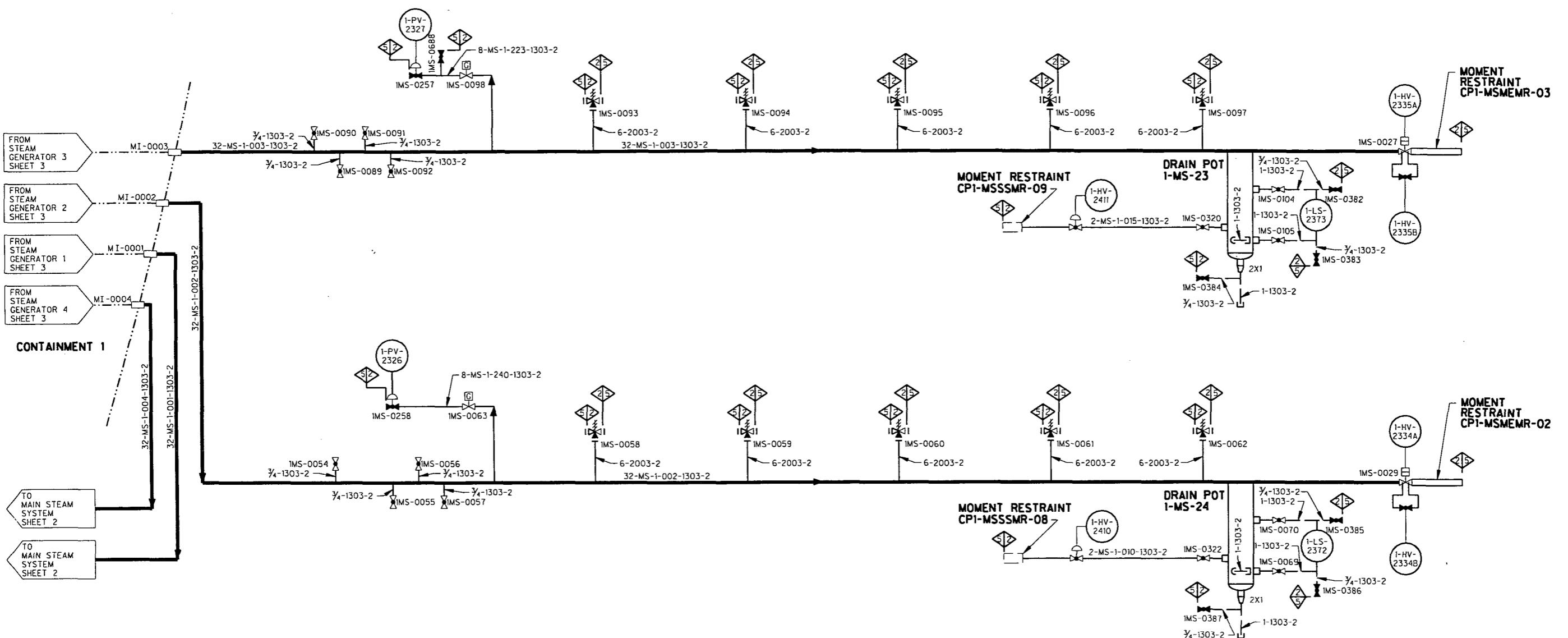
**INSERVICE INSPECTION
BOUNDARY DIAGRAM**

DIESEL GENERATOR AUXILIARY SYSTEM

SHEET 2 OF 2

EV 2 | APPROVED:

APPROVED:



ILLUSTRATIVE USE ONLY
DIAGRAM DEVELOPED FROM FLOW DIAGRAM
M1-0202 REV CP-33

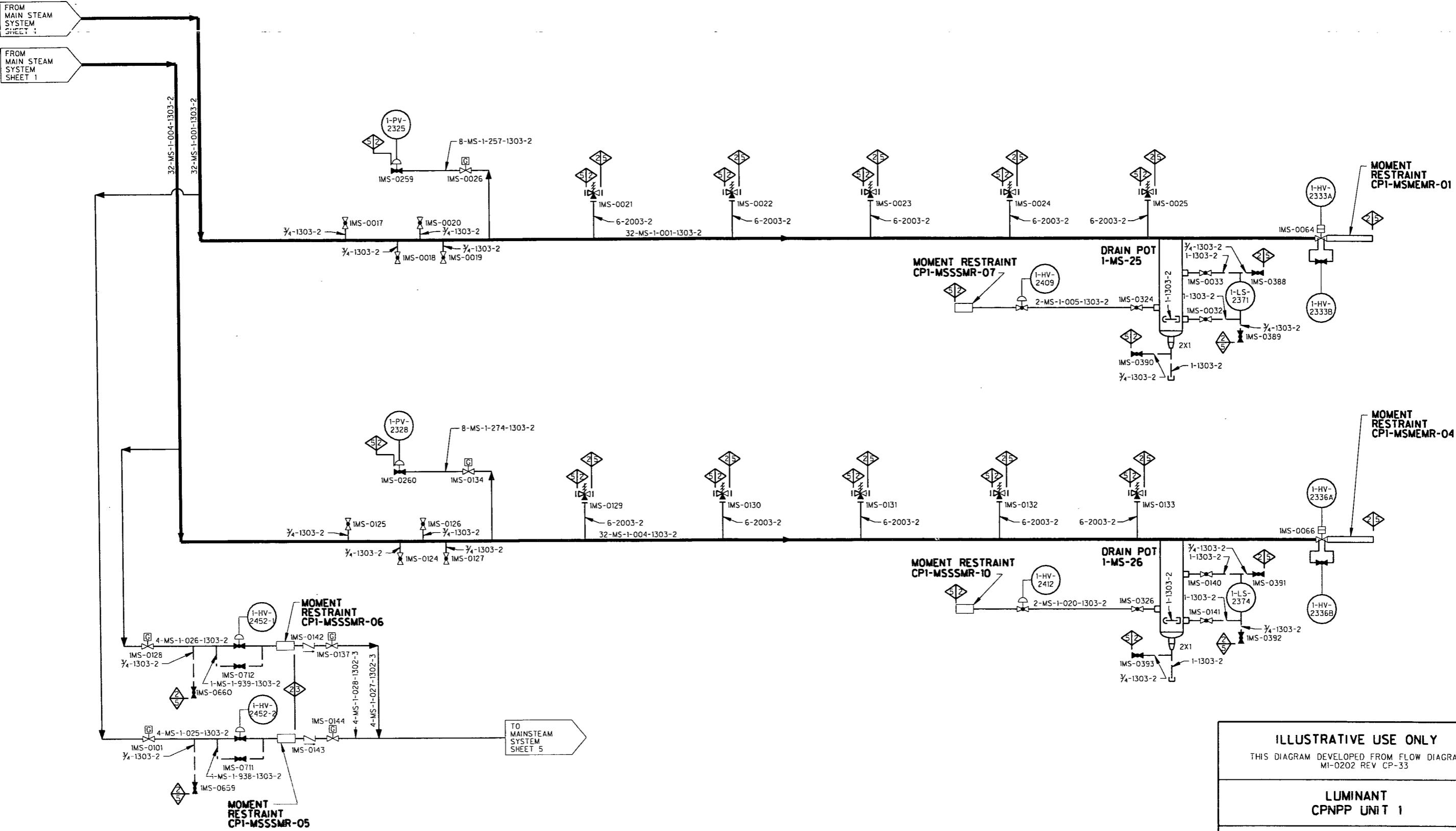
LUMINANT
CPNPP UNIT 1

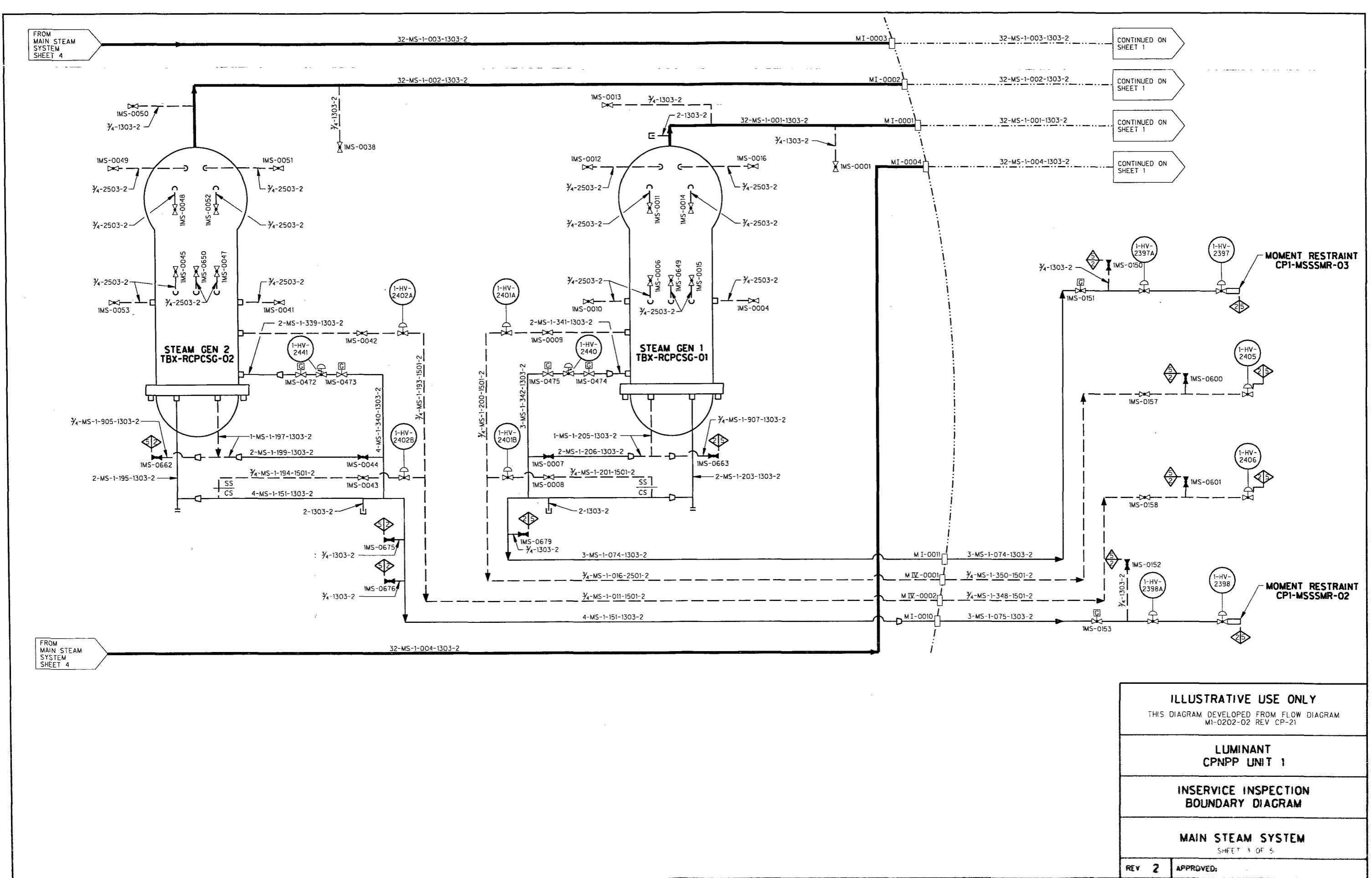
**INSERVICE INSPECTION
BOUNDARY DIAGRAM**

MAIN STEAM SYSTEM

REV 2 APPROVED

APPROVED:





ILLUSTRATIVE USE ONLY

THIS DIAGRAM DEVELOPED FROM FLOW DIAGRAM
M1-0202-02 REV CP-21

LUMINANT
CPNPP UNIT 1

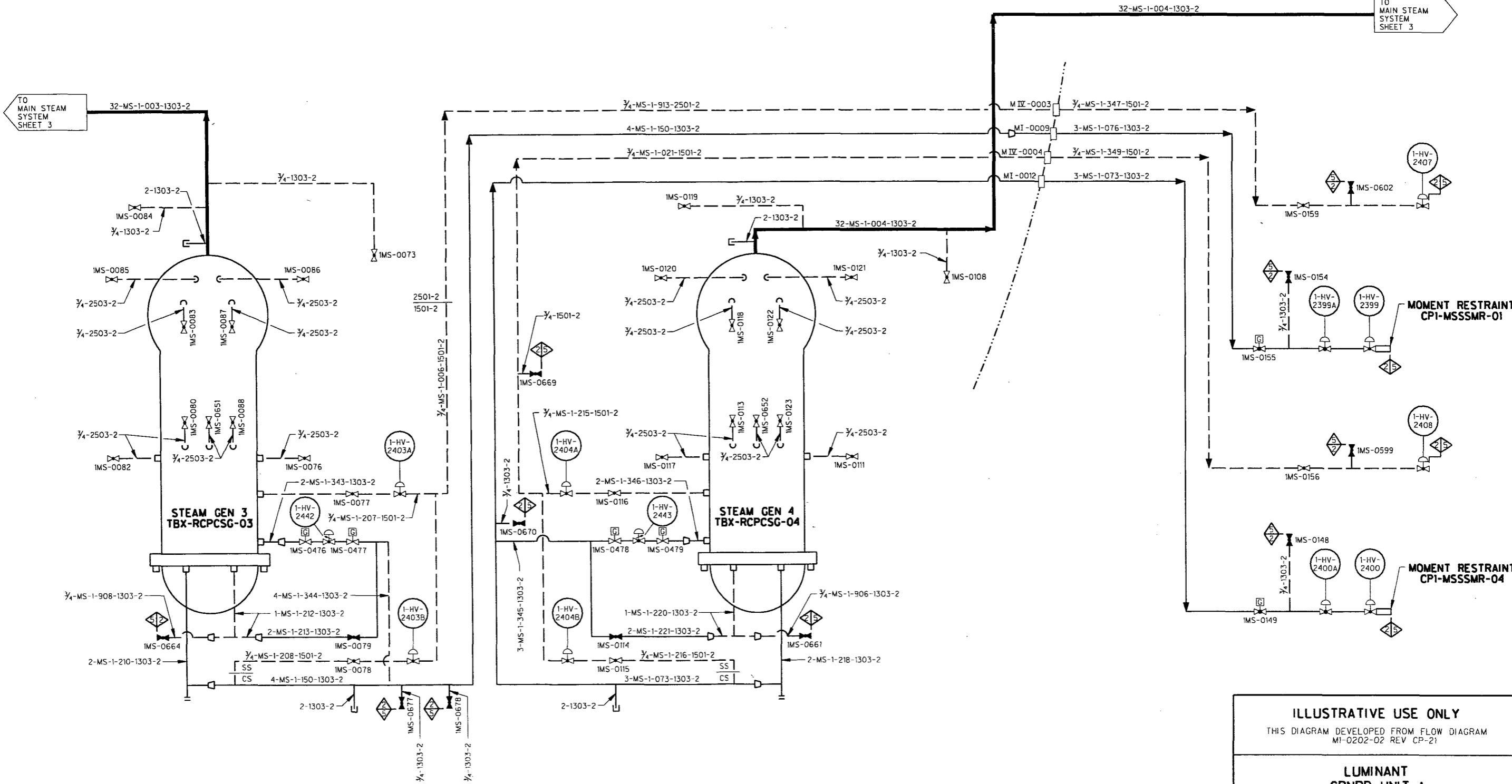
**INSERVICE INSPECTION
BOUNDARY DIAGRAM**

MAIN STEAM SYSTEM

SHEET 3 OF 5

APPROVED:

APPROVED



ILLUSTRATIVE USE ONLY

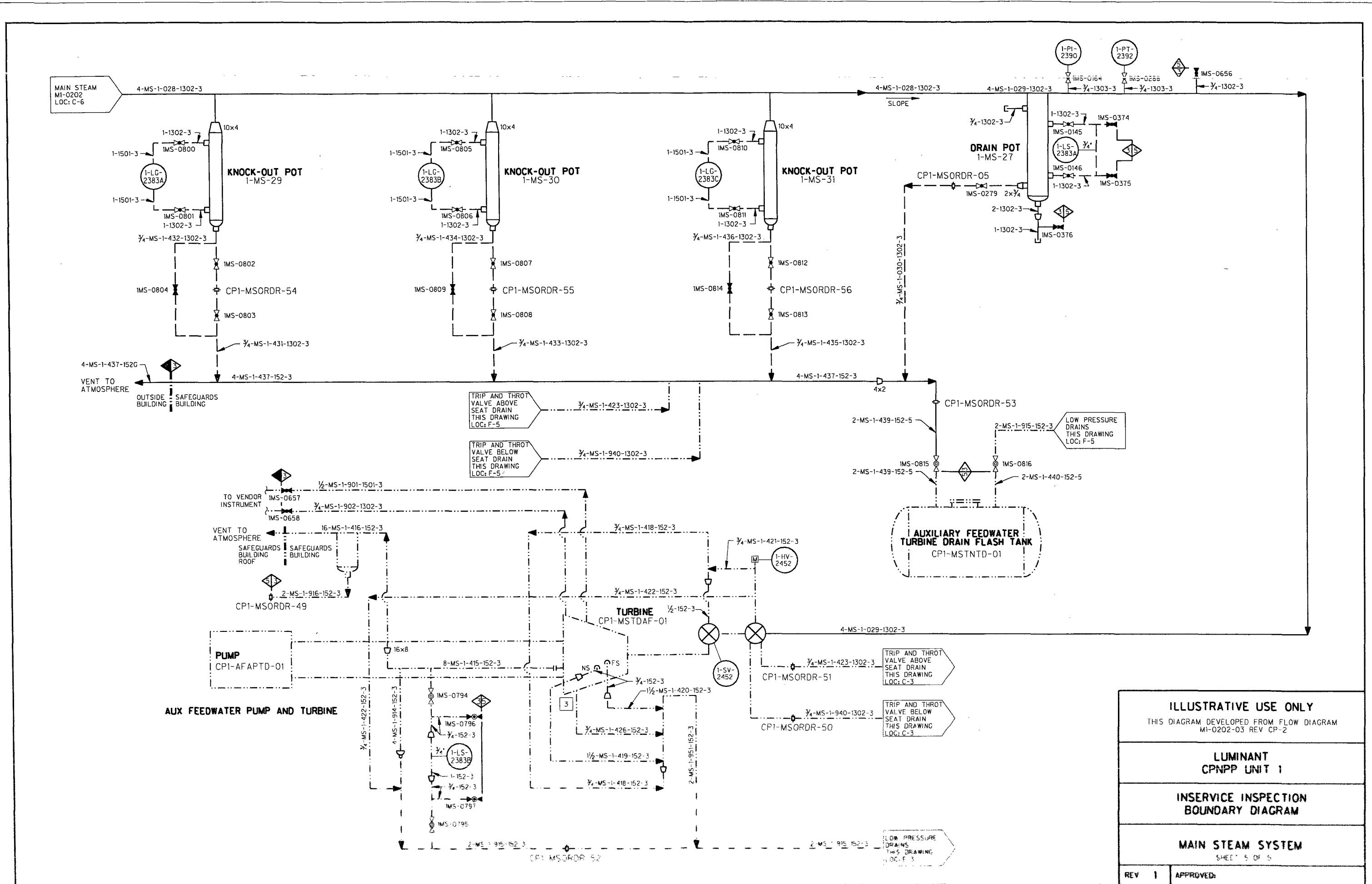
THIS DIAGRAM DEVELOPED FROM FLOW DIAGRAM
MI-0202-02 REV CP-21

LUMINANT
CPNPP UNIT 1

**INSERVICE INSPECTION
BOUNDARY DIAGRAM**

MAIN STEAM SYSTEM

REV 2 APPROVED:

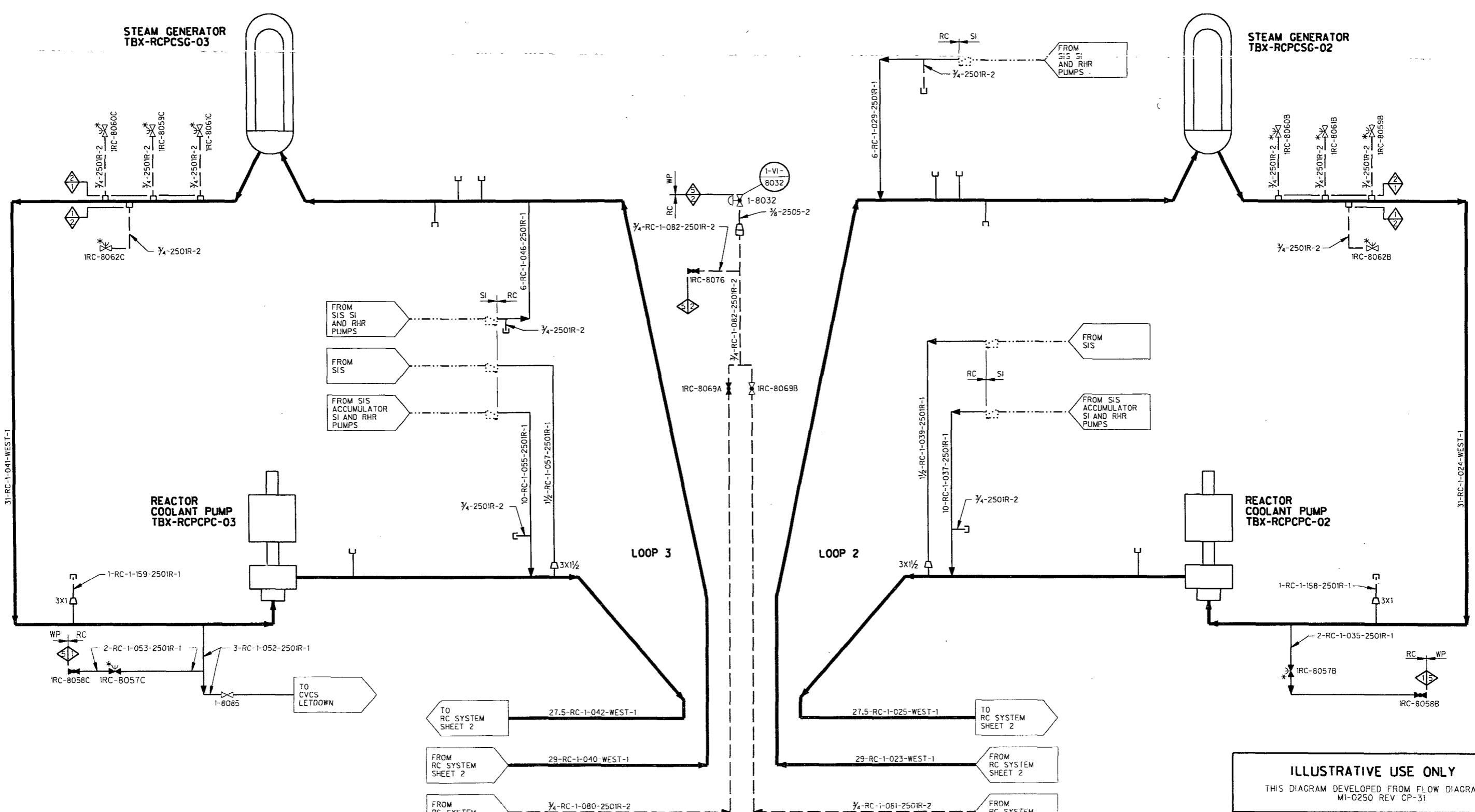


ILLUSTRATIVE USE ONLY
DIAGRAM DEVELOPED FROM FLOW DIAGRAM
MI-0202-03 REV CP-2

LUMINANT
CPNPP UNIT 1

MAIN STEAM SYSTEM

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DIAGRAM DEVELOPED FROM FLOW DIAGRAM
M1-0250-REV-CB-71

THIS DIAGRAM DEVELOPED FROM FLOW DIAGRAM
M1-0250 REV CP-31

LUMINANT
CPNPP UNIT 1

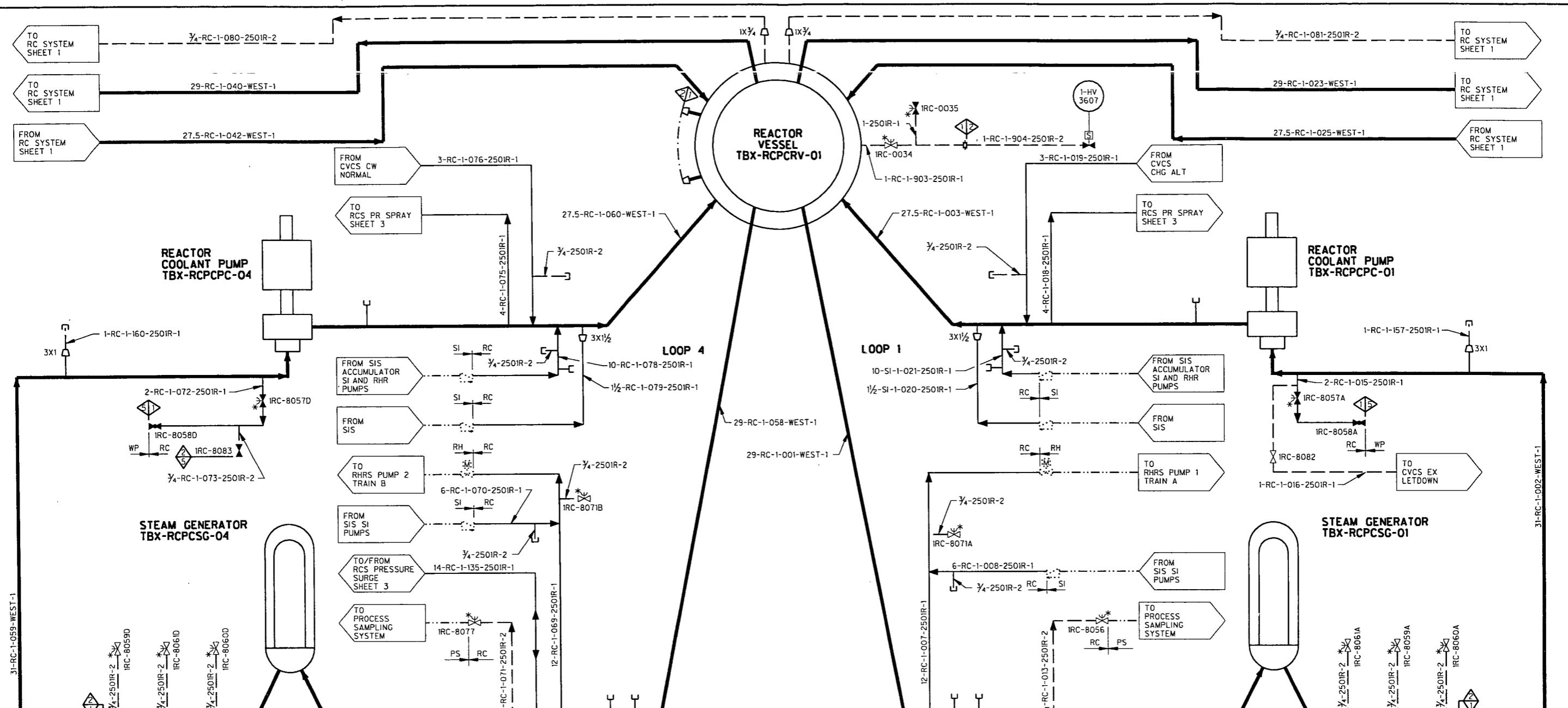
**INSERVICE INSPECTION
BOUNDARY DIAGRAM**

REACTOR COOLANT SYSTEM

Sect. I : OF 3

APPROVED:

APPROVED:

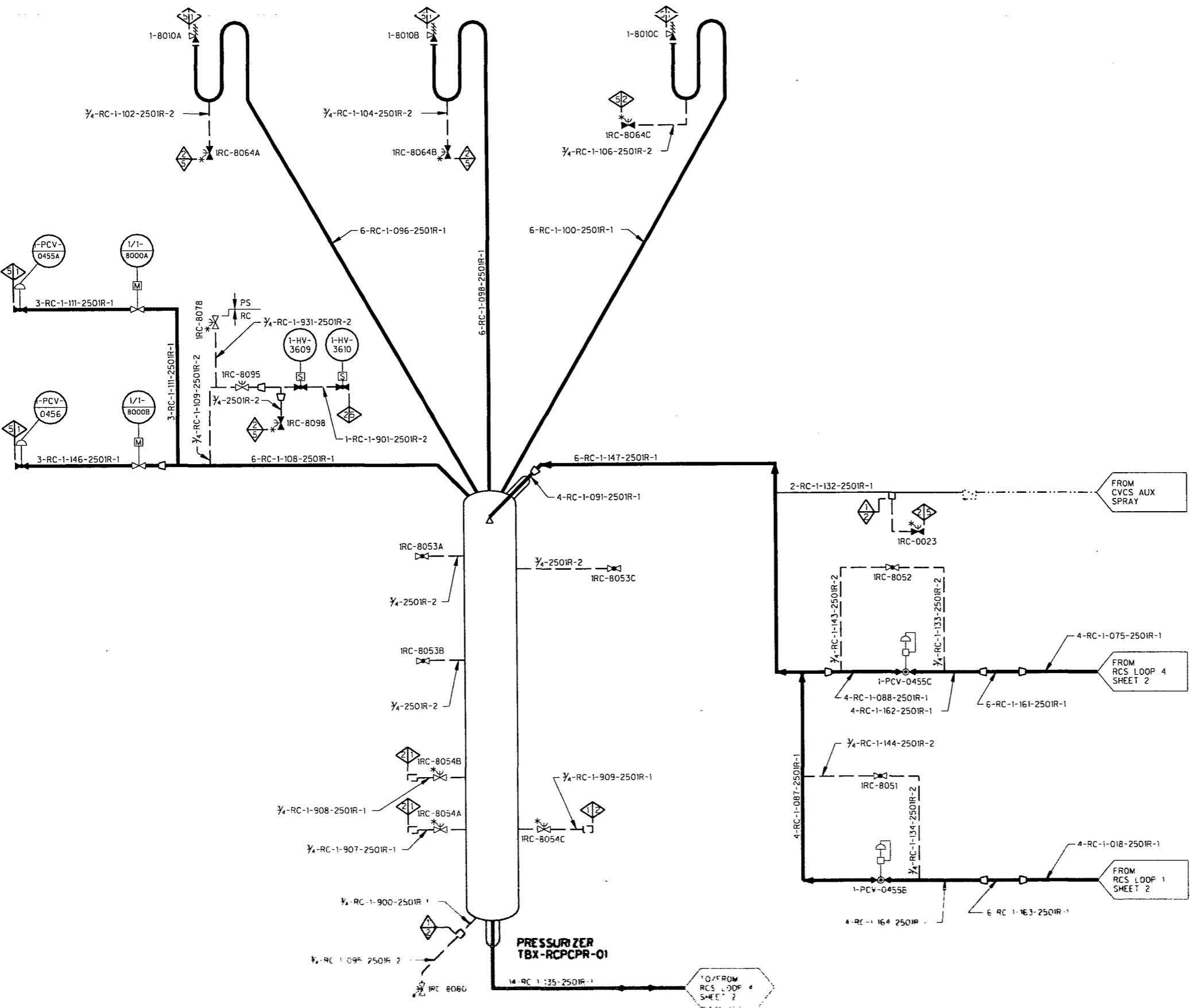


ILLUSTRATIVE USE ONLY
THIS DIAGRAM DEVELOPED FROM FLOW DIAGRAM
M1-0250 REV CP-31

LUMINANT
CPNPP UNIT 1

INSERVICE INSPECTION
BOUNDARY DIAGRAM

REACTOR COOLANT SYSTEM
SHEET 2 OF 3



ILLUSTRATIVE USE ONLY
THIS DIAGRAM DEVELOPED FROM FLOW DIAGRAM
MI-0251 REV CP-32

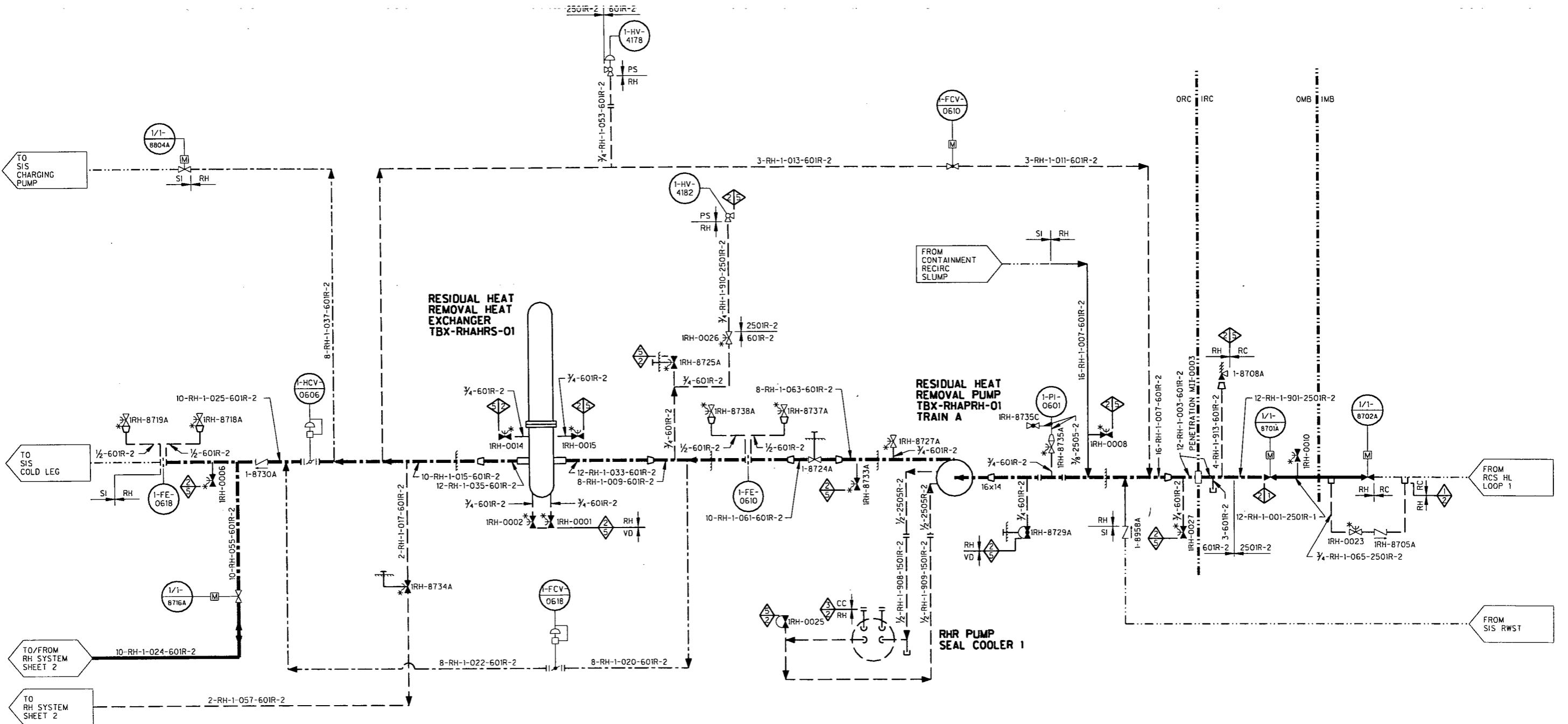
**LUMINANT
CPNPP UNIT 1**

**INSERVICE INSPECTION
BOUNDARY DIAGRAM**

REACTOR COOLANT SYSTEM

SHEET 3 OF 3

REV 2 APPROVED



ILLUSTRATIVE USE ONLY
THIS DIAGRAM DEVELOPED FROM FLOW DIAGRAM
M1-0260 REV CP-34

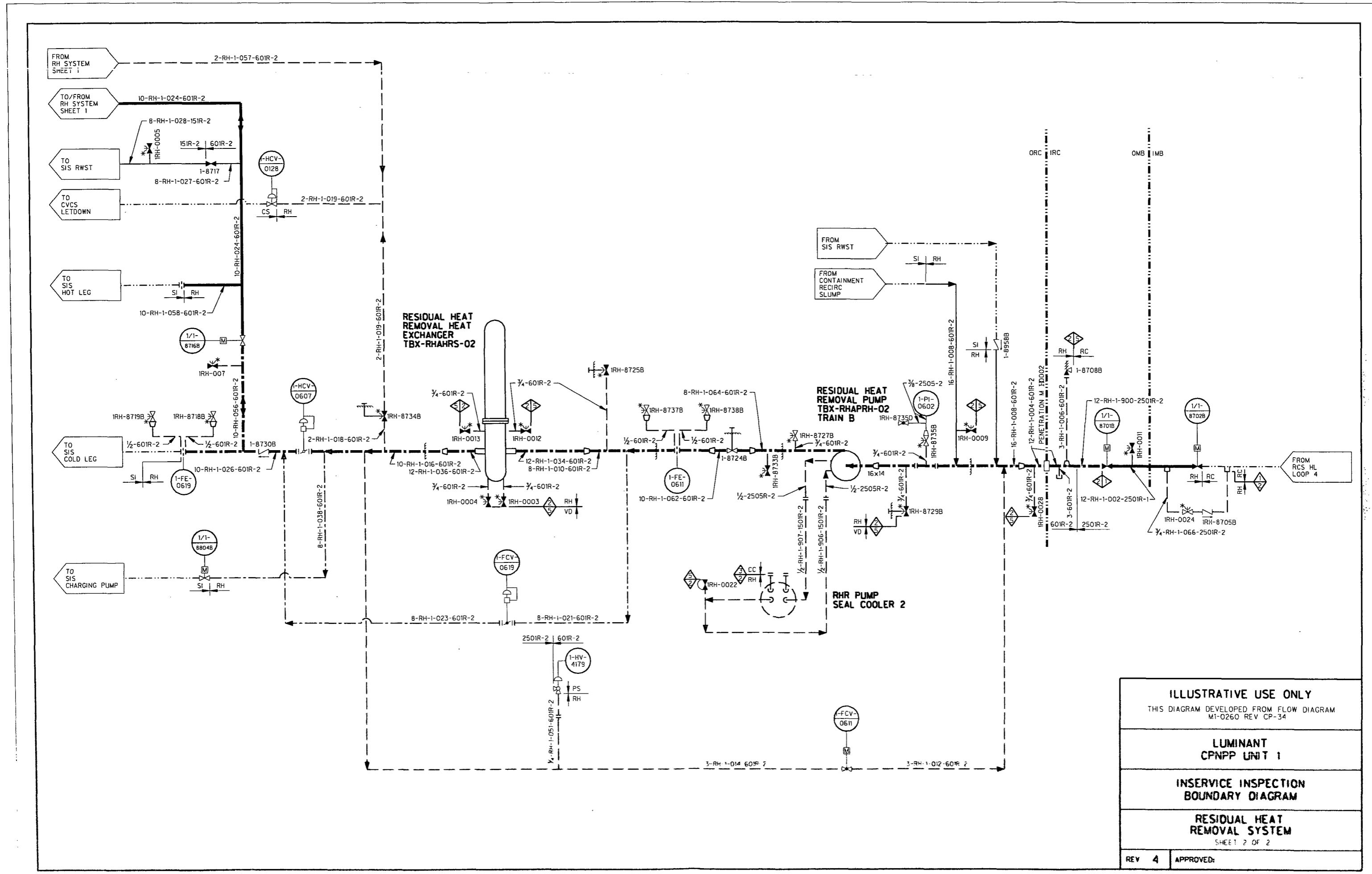
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CPNPP UNIT 1**

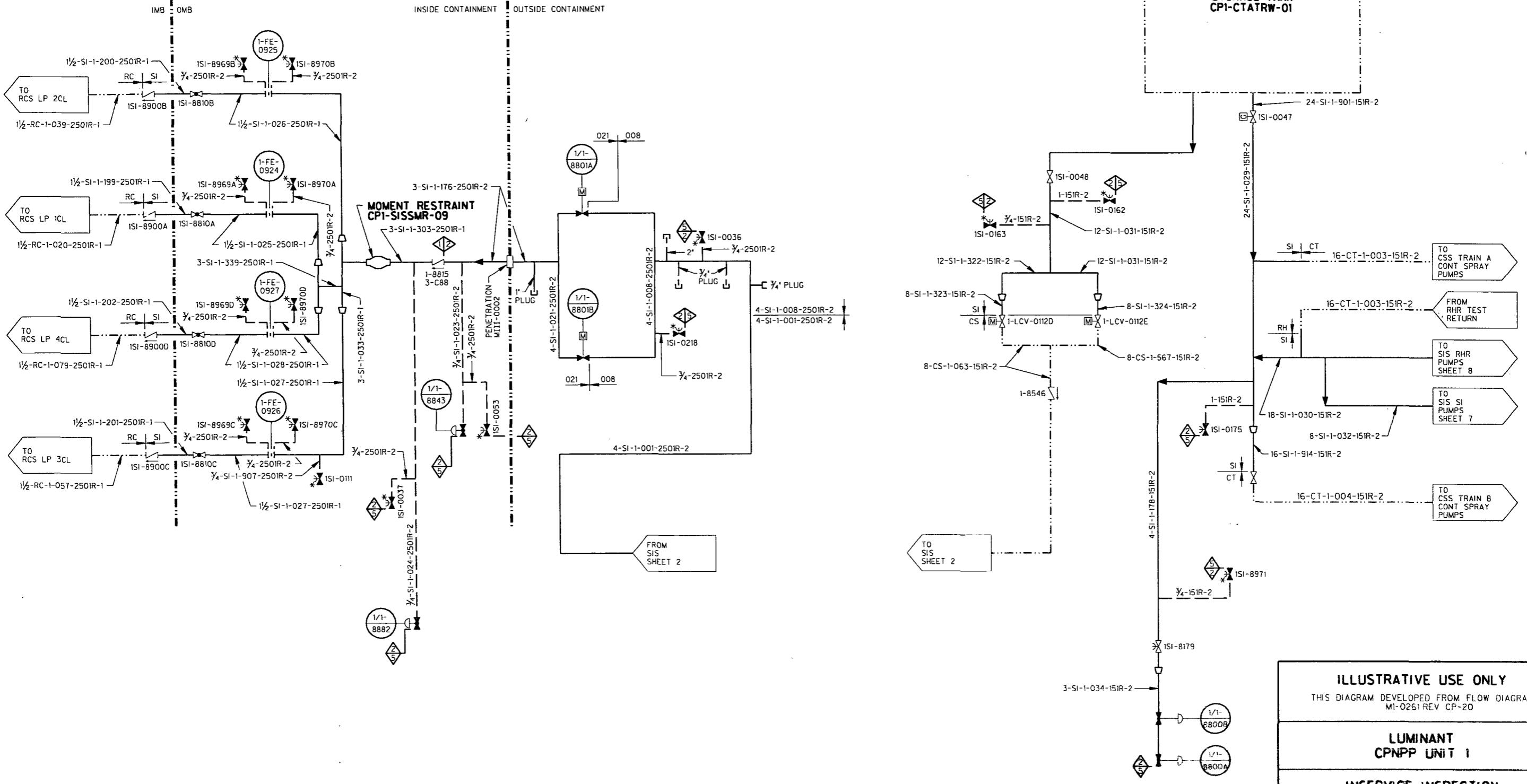
**INSERVICE INSPECTION
BOUNDARY DIAGRAM**

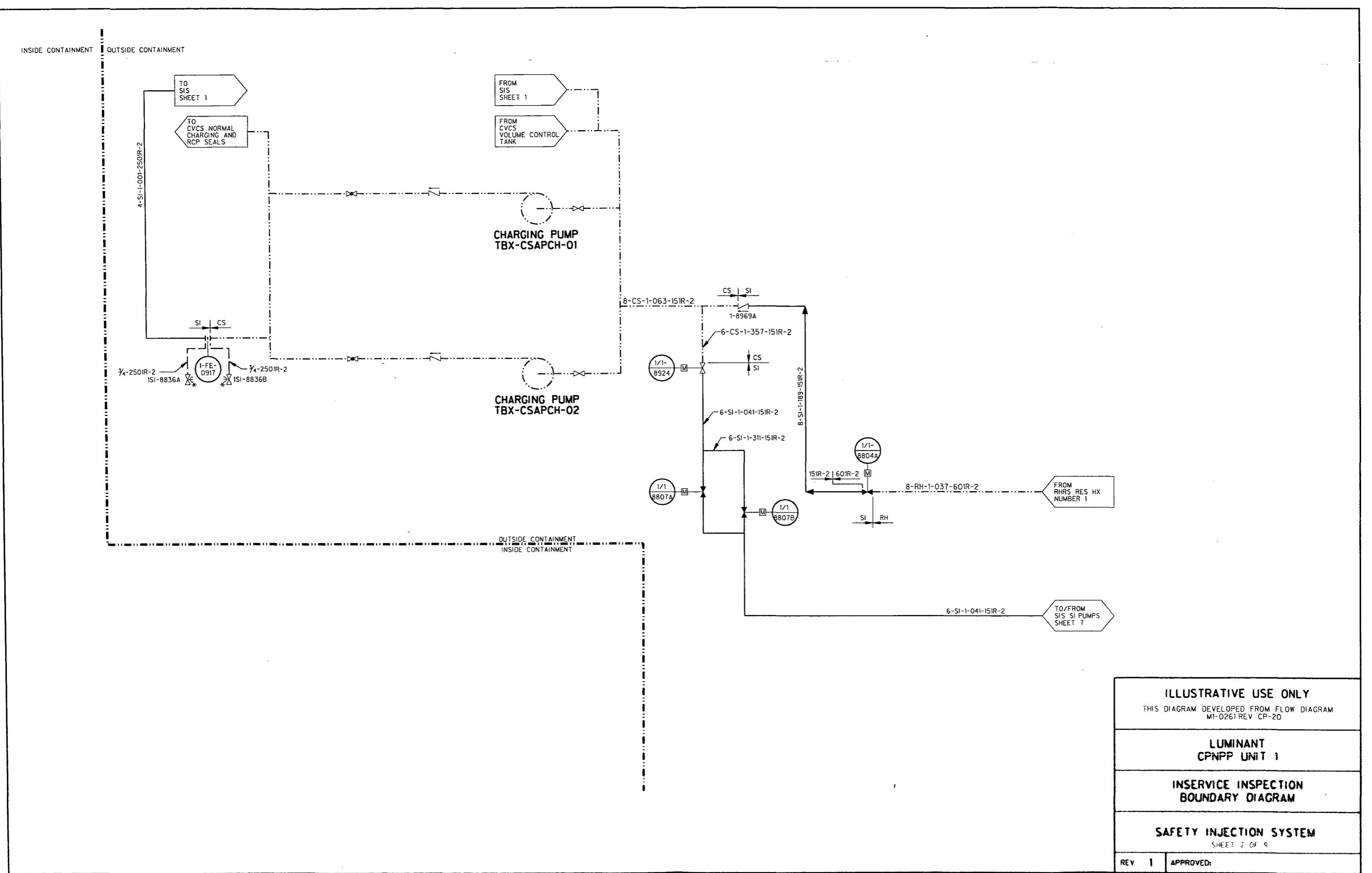
**RESIDUAL HEAT
REMOVAL SYSTEM**

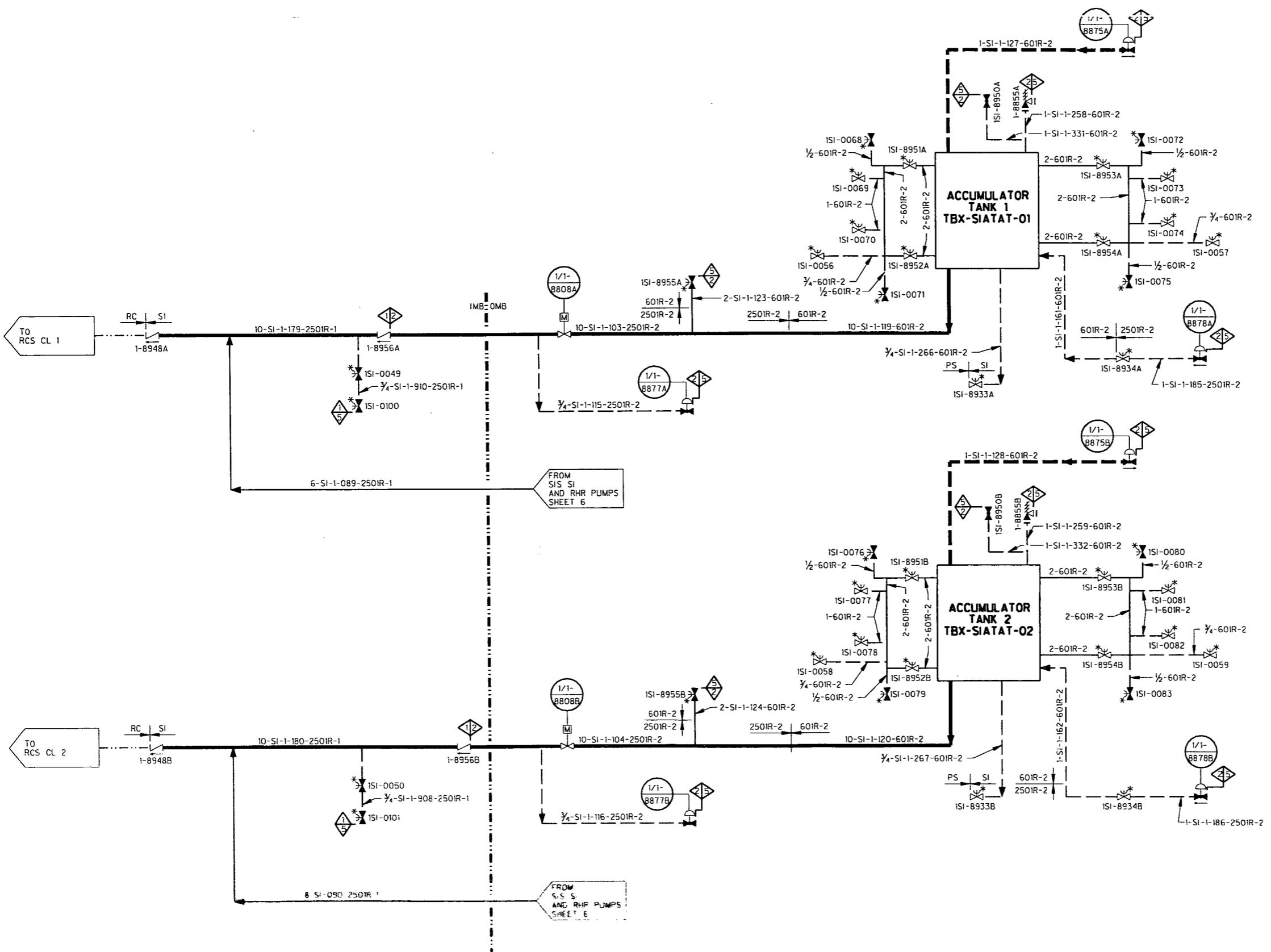
SHEET 1 OF 2

REV 2 APPROVED:









ILLUSTRATIVE USE ONLY
THIS DIAGRAM DEVELOPED FROM FLOW DIAGRAM
MI-0262 REV CP-26

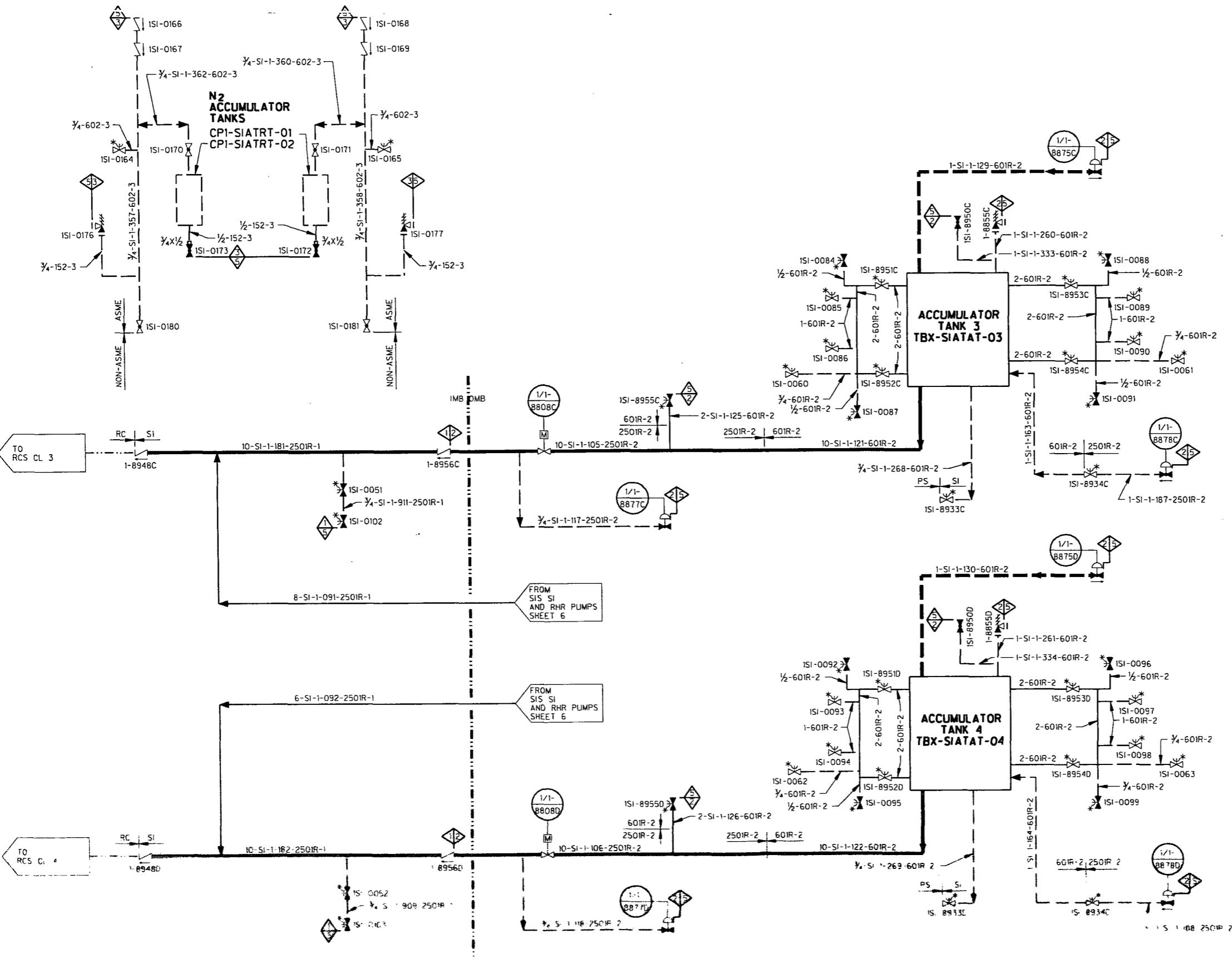
**LUMINANT
CPNPP UNIT 1**

**INSERVICE INSPECTION
BOUNDARY DIAGRAM**

SAFETY INJECTION SYSTEM

SHEET 2 OF 9

REV 2 APPROVED:

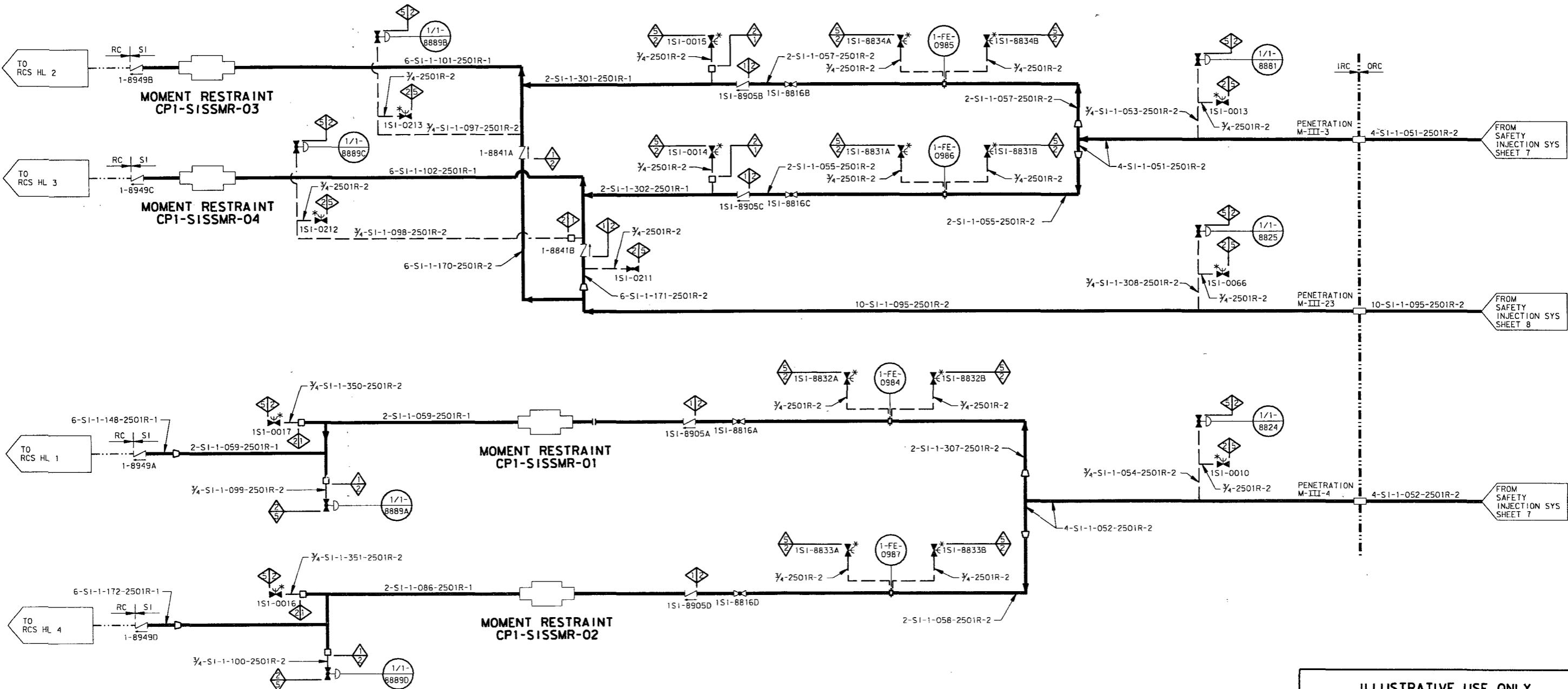


ILLUSTRATIVE USE ONLY
THIS DIAGRAM DEVELOPED FROM FLOW DIAGRAM
M1-0262 REV CP-26

**LUMINANT
CPNPP UNIT 1**

**INSERVICE INSPECTION
BOUNDARY DIAGRAM**

SAFETY INJECTION SYSTEM
SHEET 4 OF 9



ILLUSTRATIVE USE ONLY
DIAGRAM DEVELOPED FROM FLOW DIAGRAM
M1-0263 REV CP-15

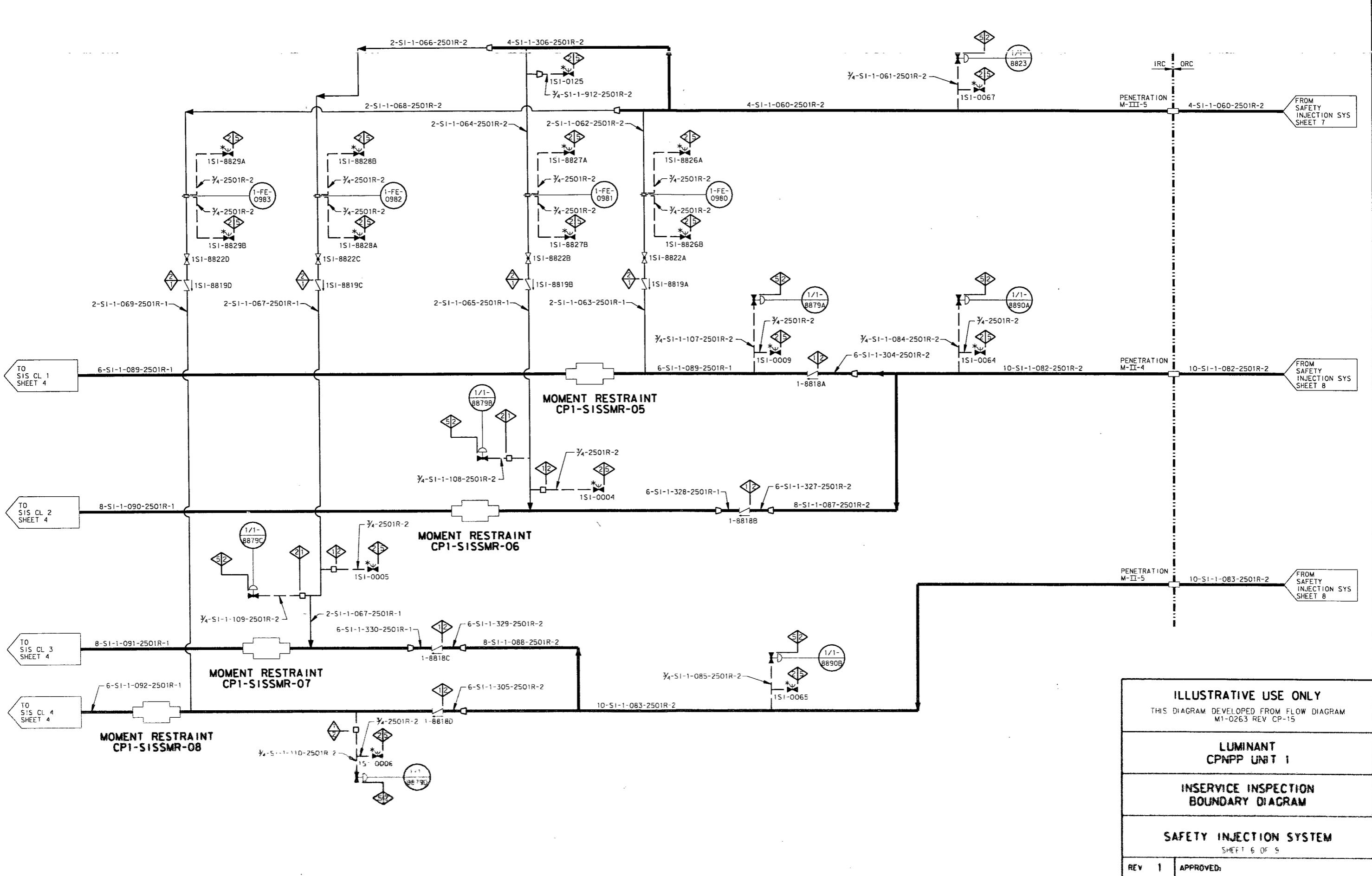
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CPNPP UNIT 1**

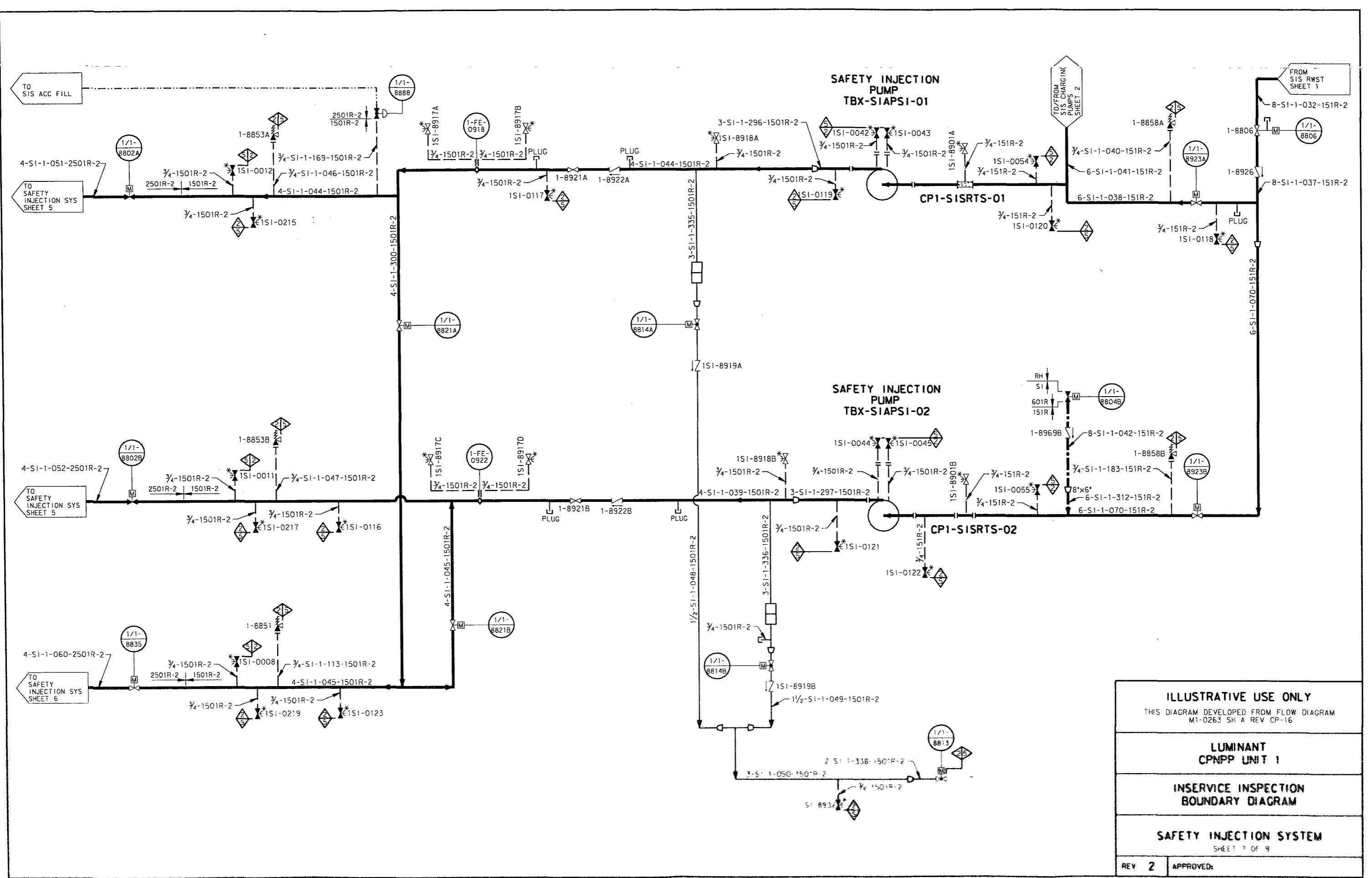
**INSERVICE INSPECTION
BOUNDARY DIAGRAM**

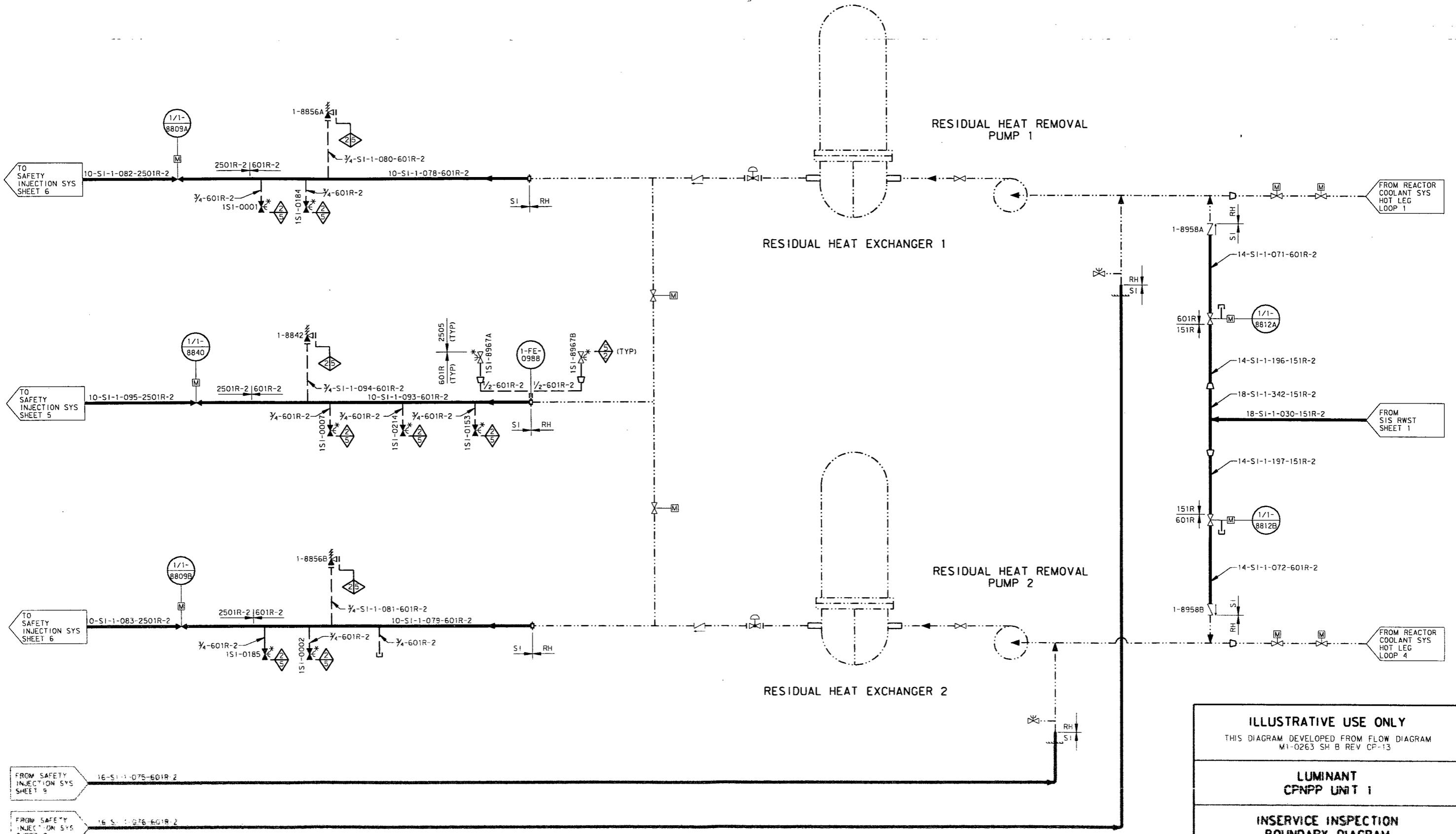
SAFETY INJECTION SYSTEM
SHEET 5 OF 9

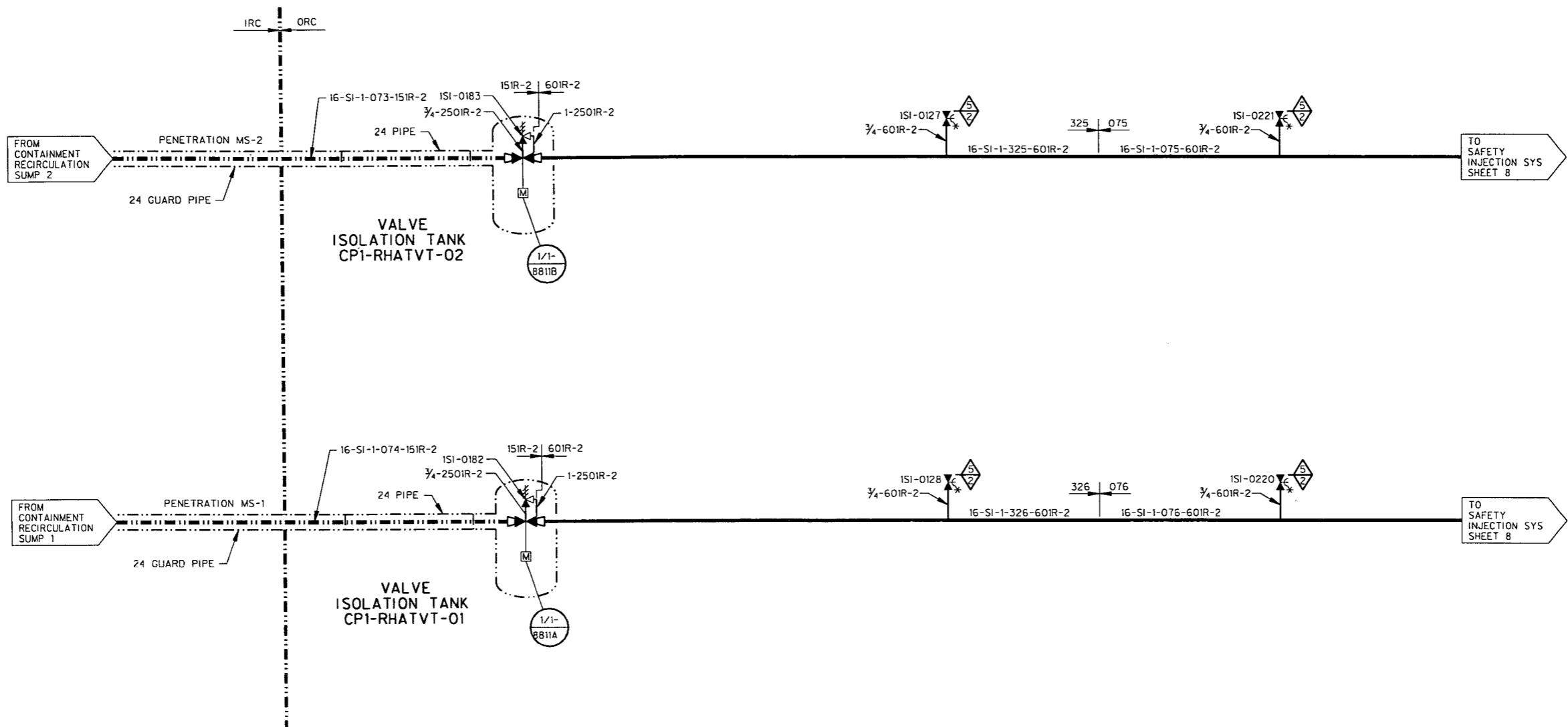
REV 1 | APPROVED

APPROVED:









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THIS DIAGRAM DEVELOPED FROM FLOW DIAGRAM
M1-0263 SH B REV CP-13

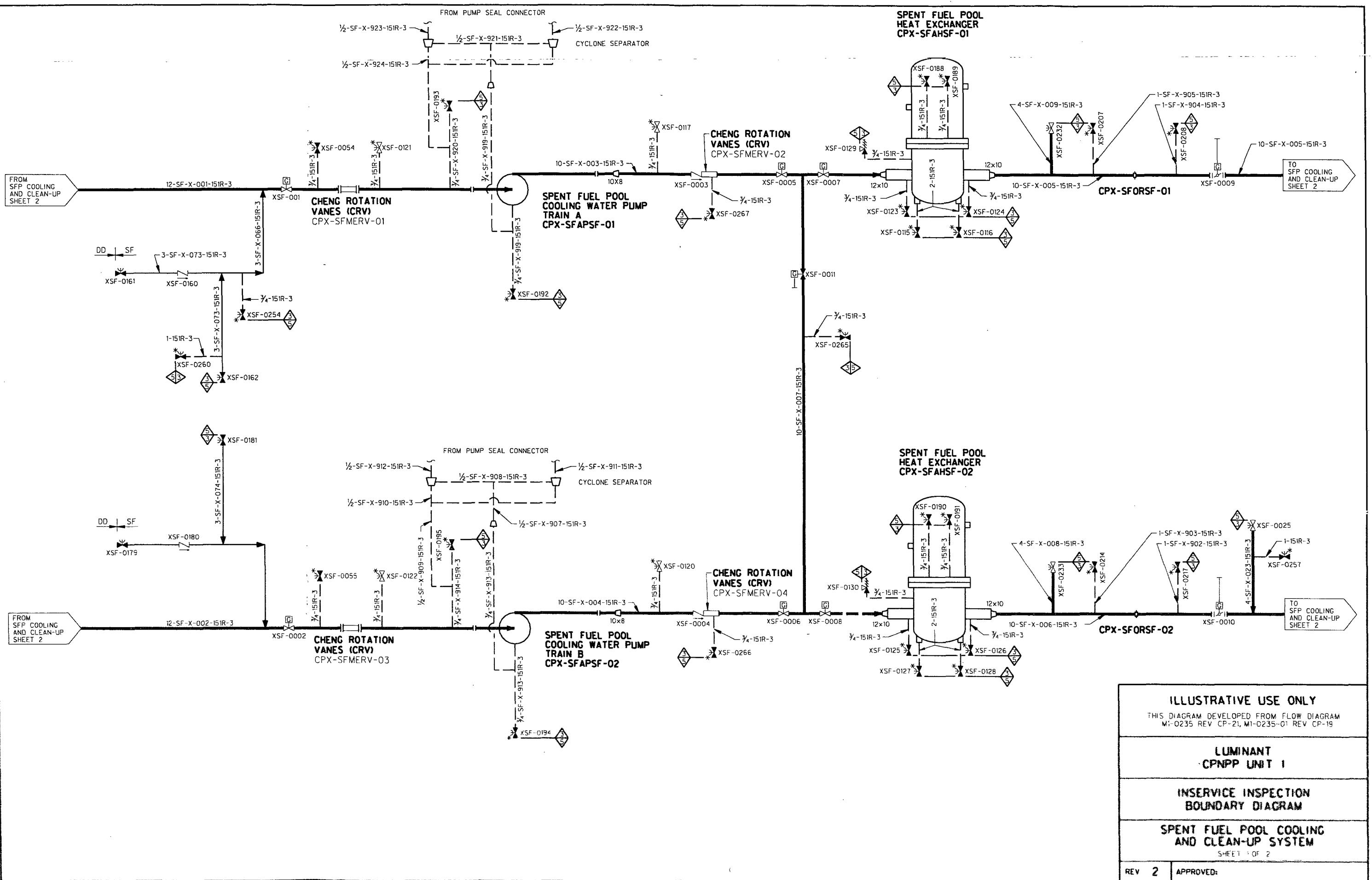
**LUMINANT
CPNPP UNIT 1**

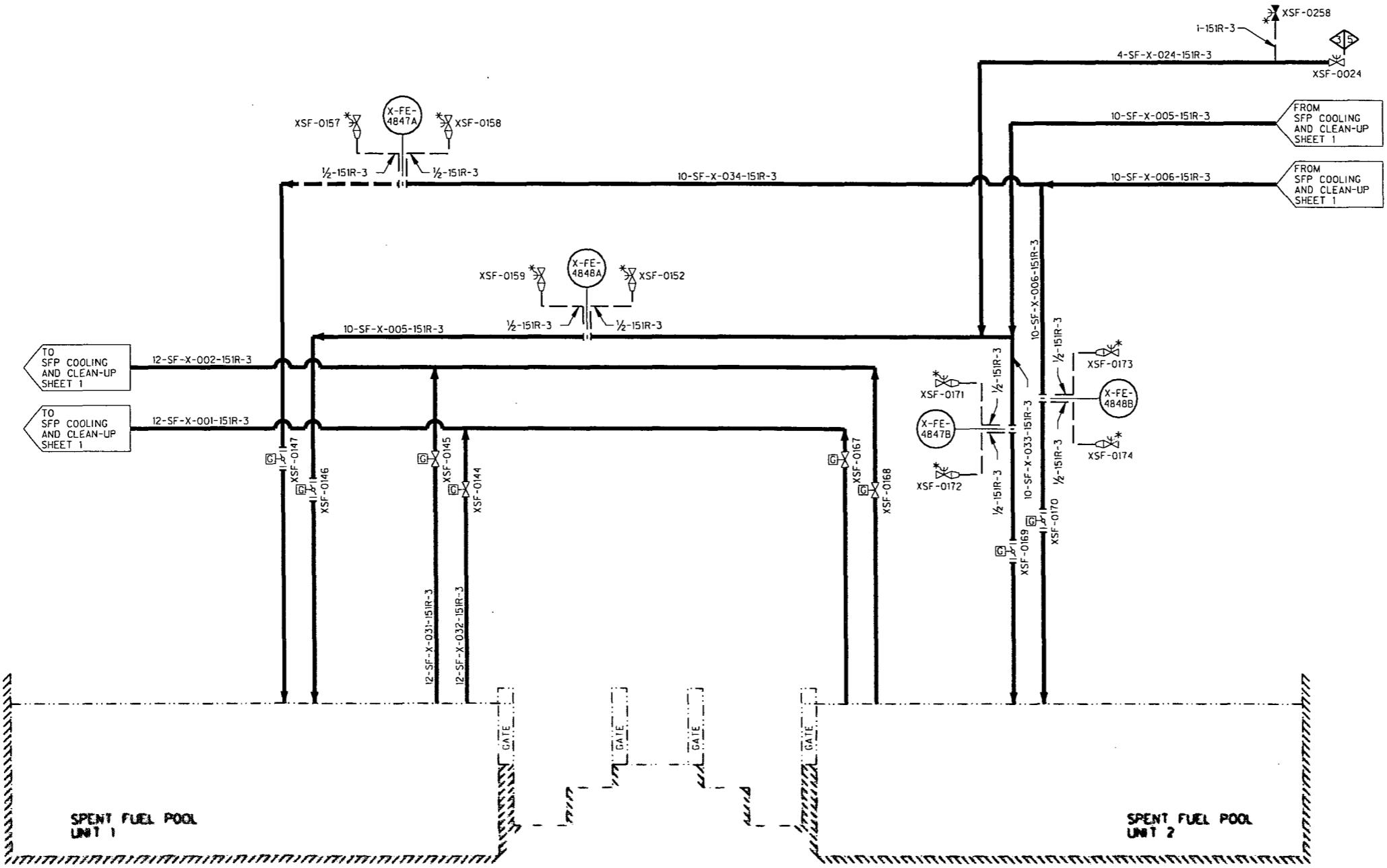
**INSERVICE INSPECTION
BOUNDARY DIAGRAM**

SAFETY INJECTION SYSTEM
SHEET 9 OF 9

REV 3

APPROVED:



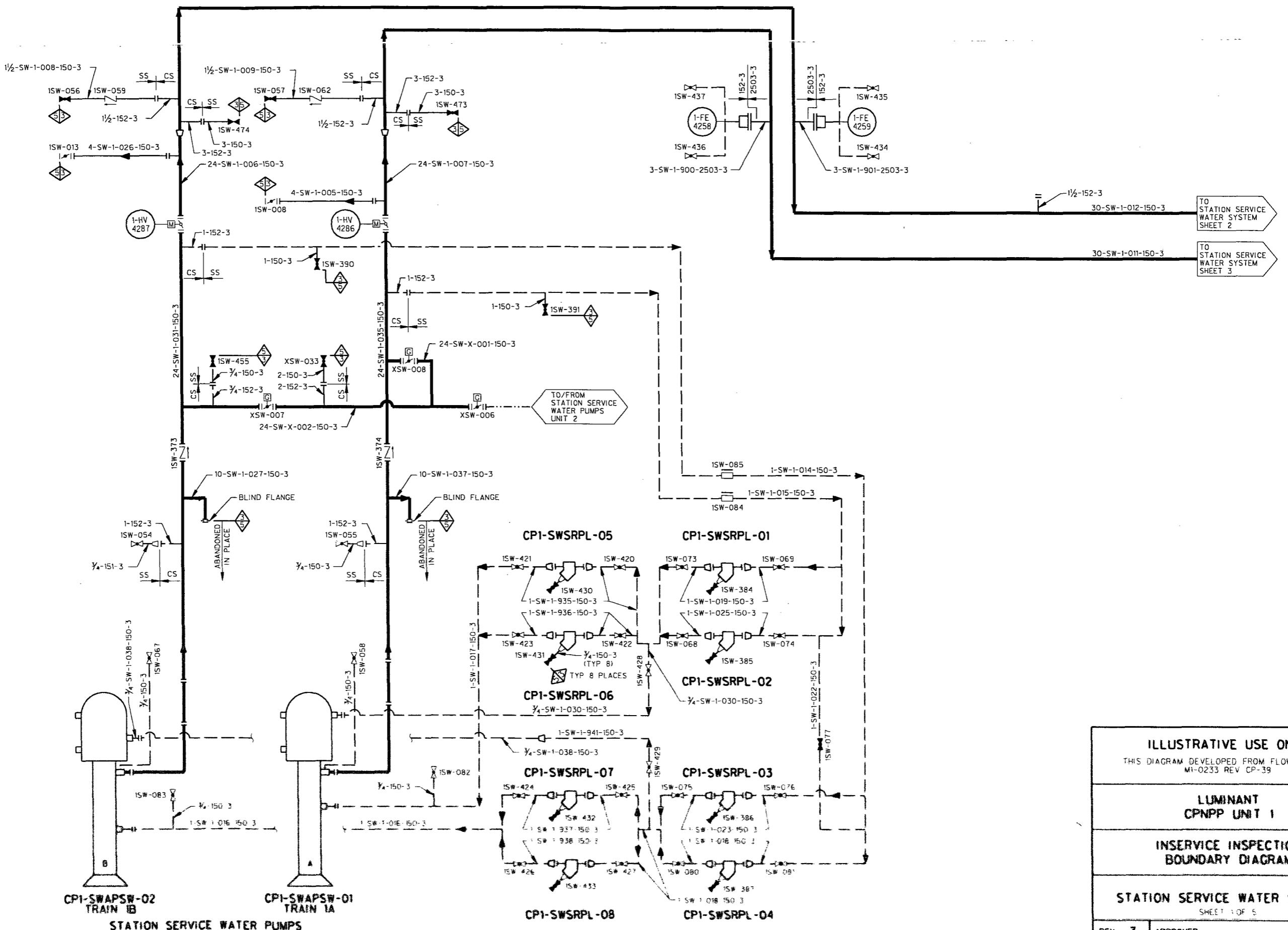


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THIS DIAGRAM DEVELOPED FROM FLOW DIAGRAM
M1-0235-01 REV CF-19 AND M1-0235-02 REV 22

LUMINANT
CPNPP UNIT 1

INSERVICE INSPECTION
BOUNDARY DIAGRAM

SPENT FUEL POOL COOLING
AND CLEAN-UP SYSTEM
SHEET 2 OF 2



ILLUSTRATIVE USE ONLY
DIAGRAM DEVELOPED FROM FLOW DIAGRAM
MI-0233 REV CP-39

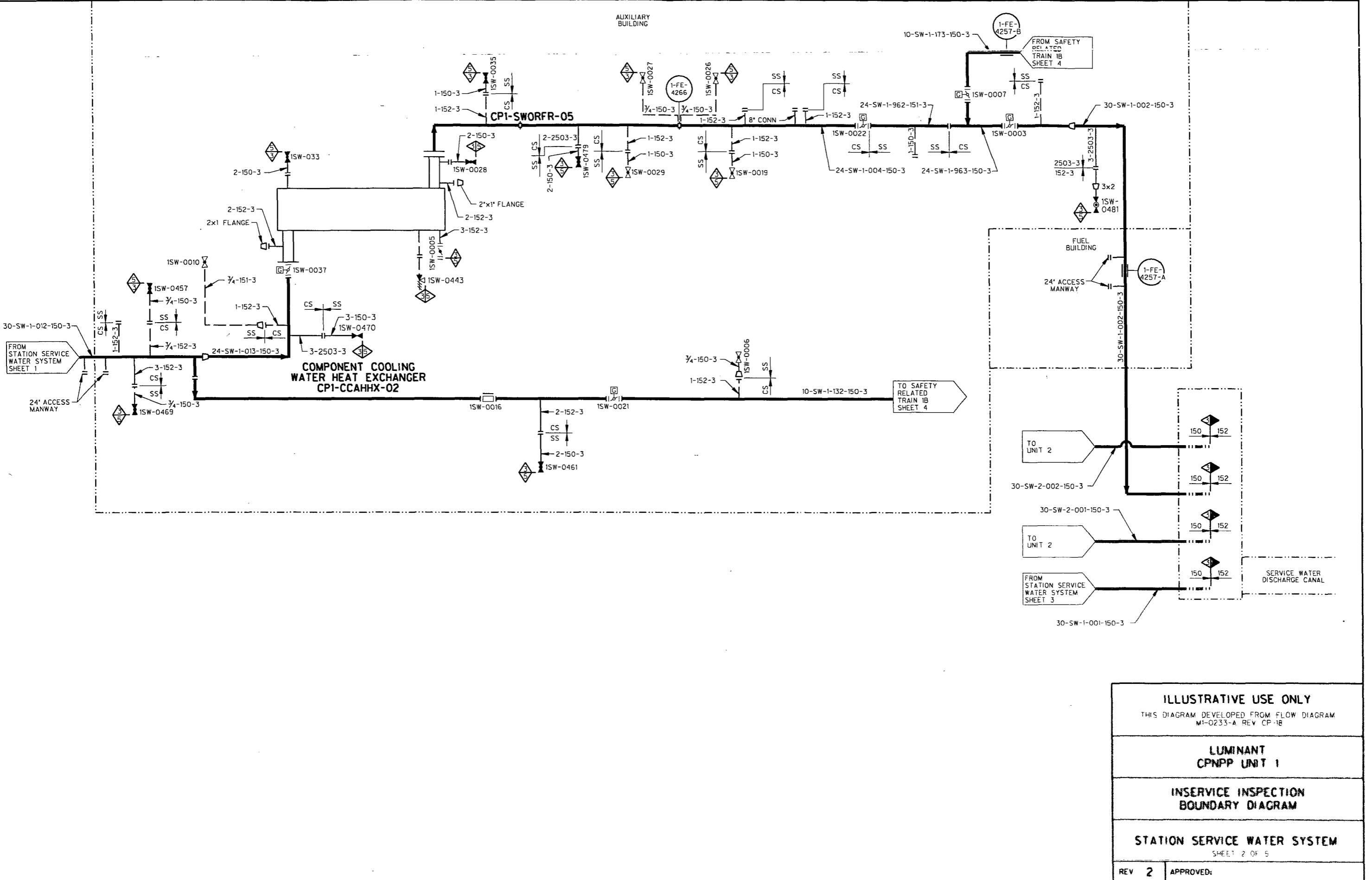
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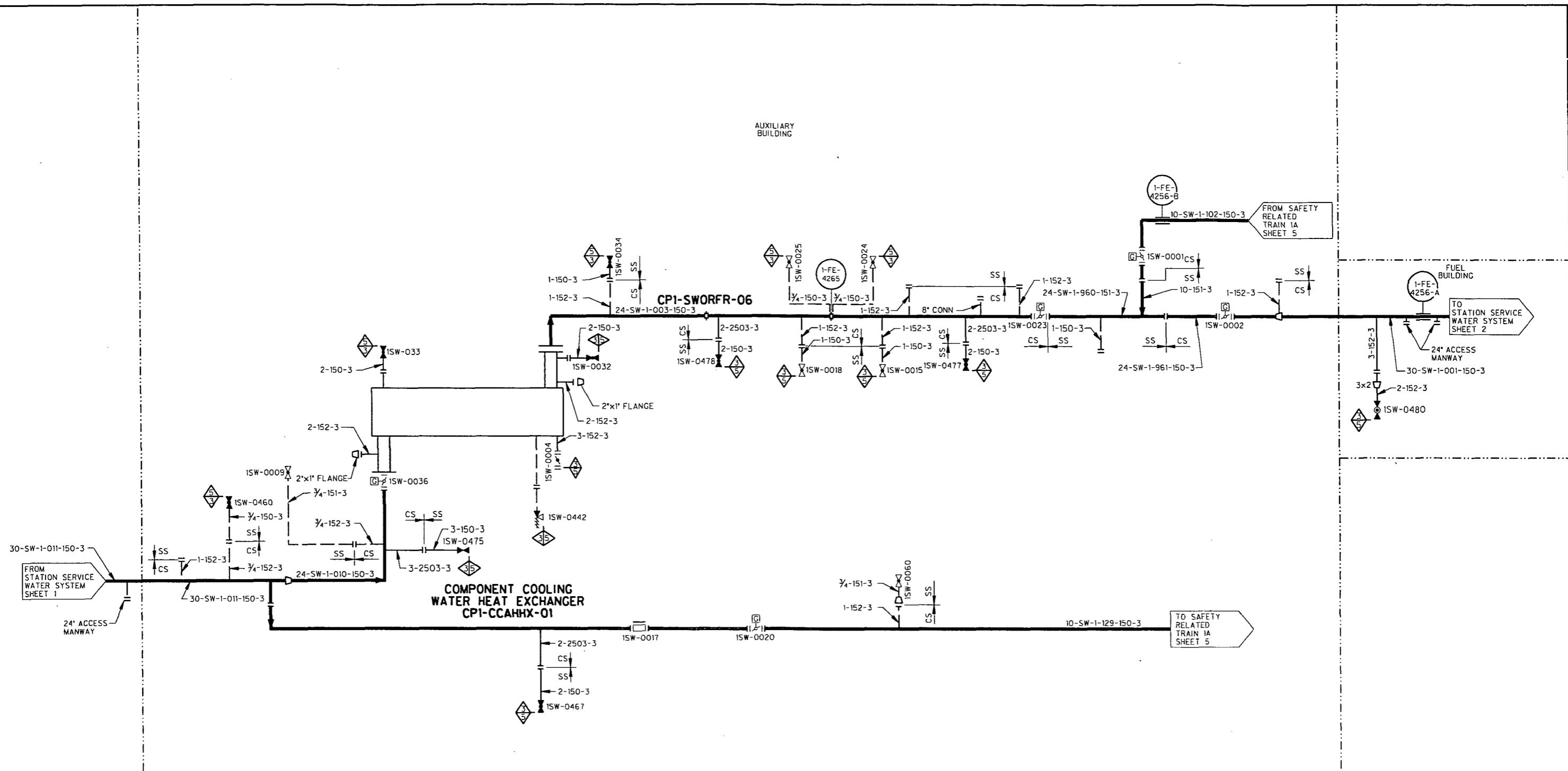
INSERVICE INSPECTION BOUNDARY DIAGRAM

STATION SERVICE WATER SYSTEM

REV 3 APPROVED:

APPROVED:





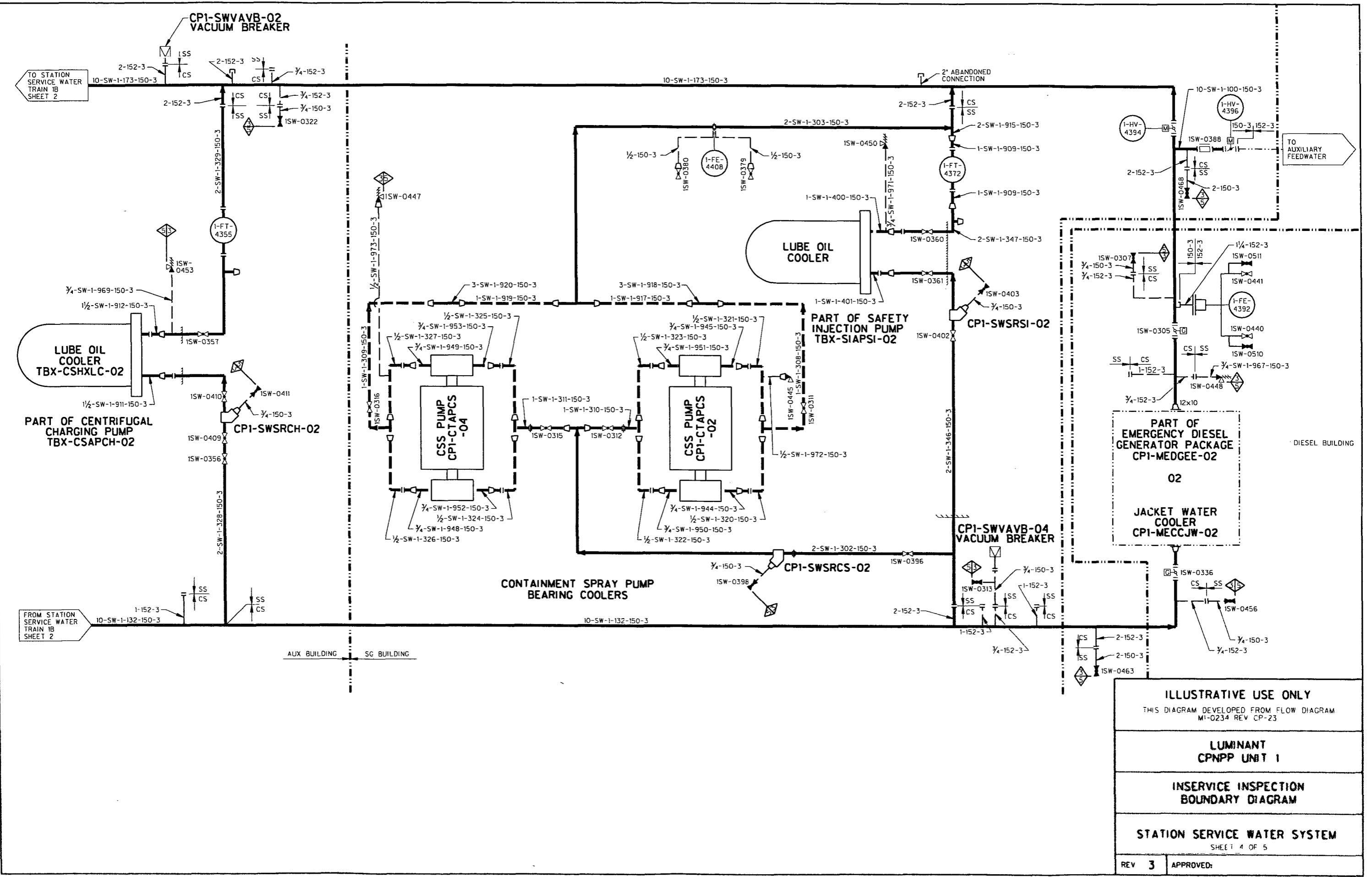
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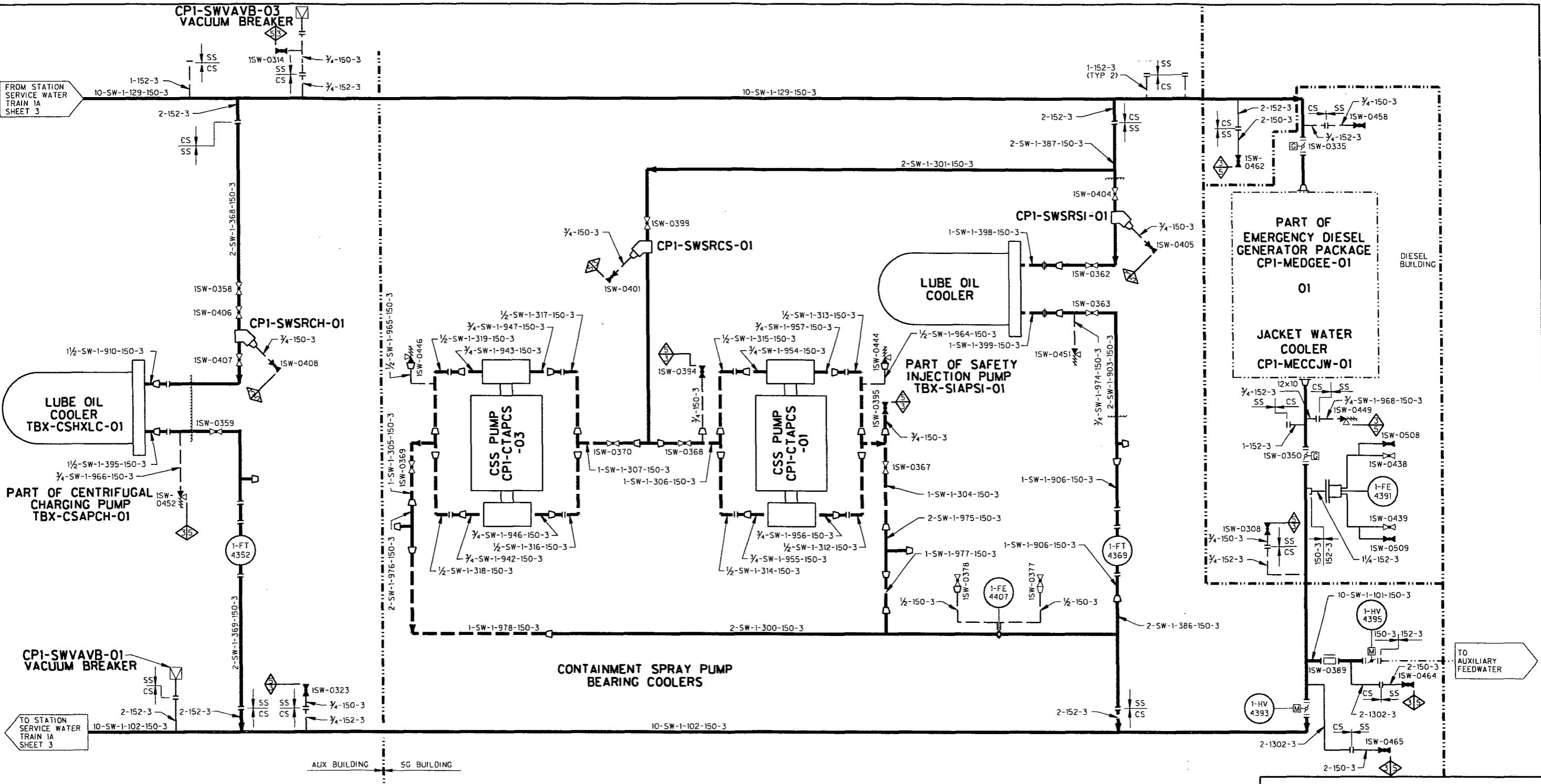
LUMINANT
CPNPP UNIT 1

INSERVICE INSPECTION
BOUNDARY DIAGRAM

STATION SERVICE WATER SYSTEM
SHEET 3 OF 5

REV 3 APPROVED:



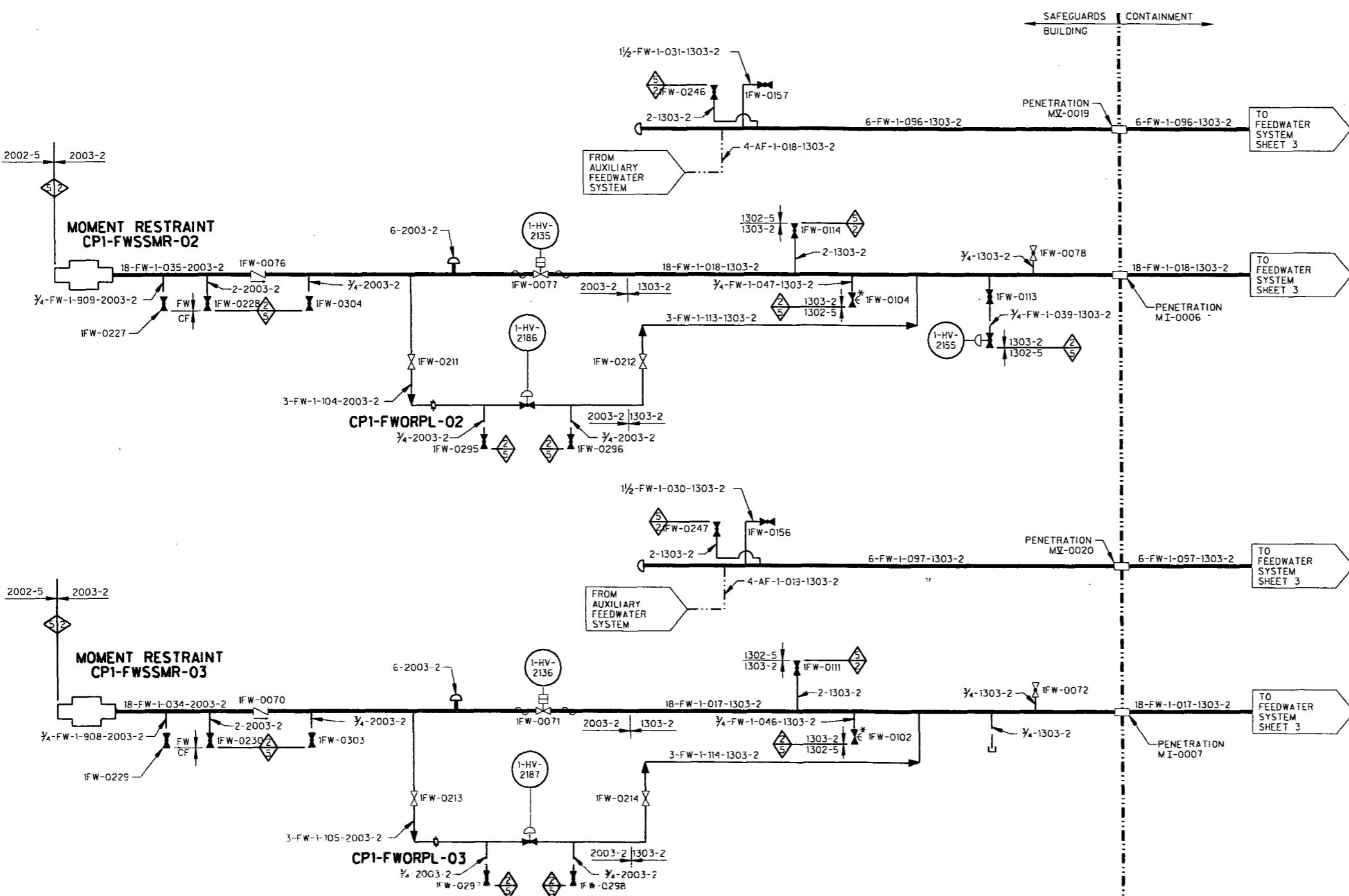


ILLUSTRATIVE USE ONLY
DIAGRAM DEVELOPED FROM FLOW DIAGRAM
M1-0234 REV CB-23

LUMINANT CPNPP UNIT 1

**INSERVICE INSPECTION
BOUNDARY DIAGRAM**

STATION SERVICE WATER SYSTEM



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M1-0203-01 REV CP-25

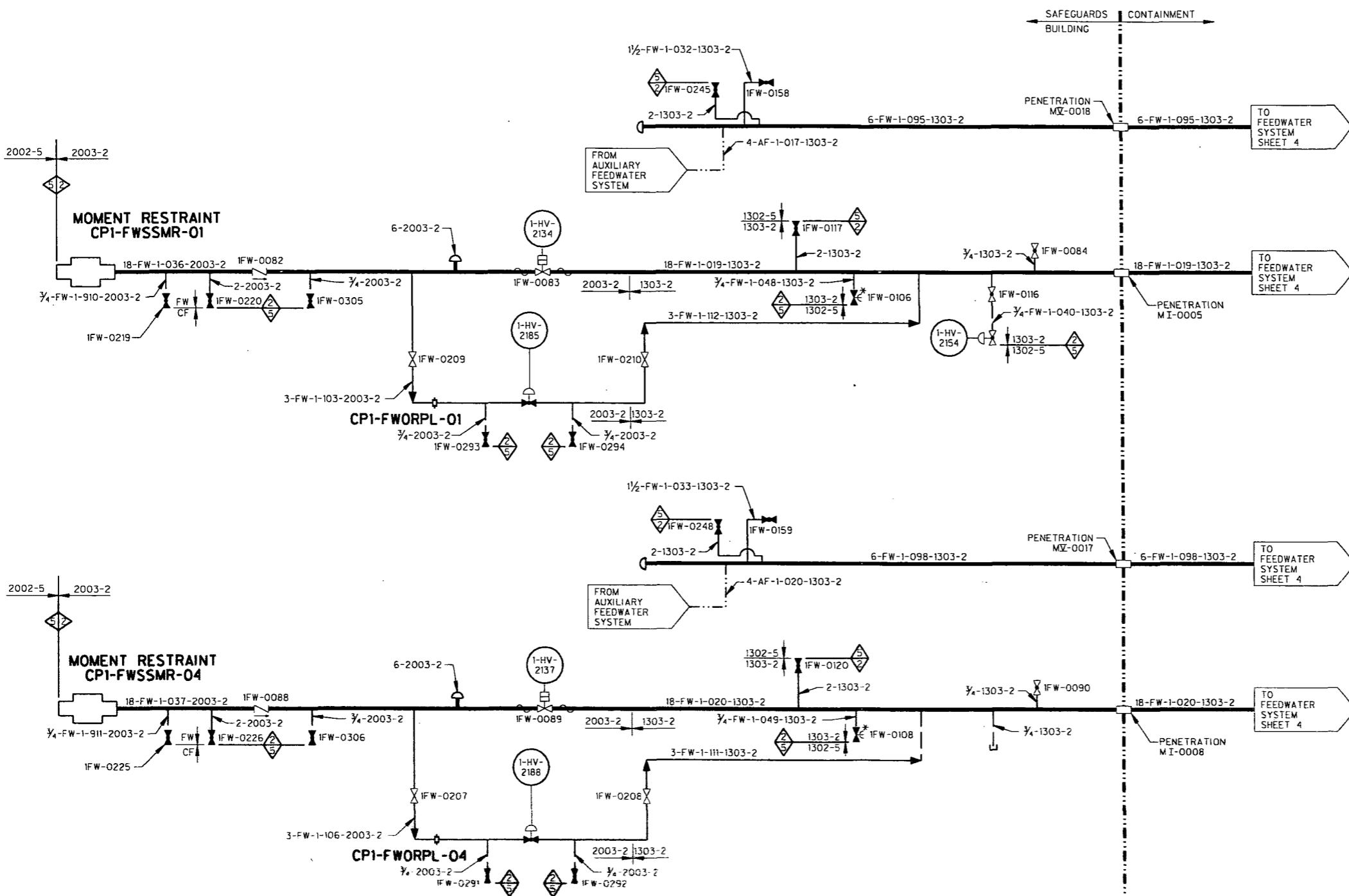
**LUMINANT
CPNPP UNIT 1**

**INSERVICE INSPECTION
BOUNDARY DIAGRAM**

**STEAM GENERATOR
FEEDWATER SYSTEM**

SHEET 1 OF 4

REV 1 APPROVED:



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M1-0203-01 REV CP-25

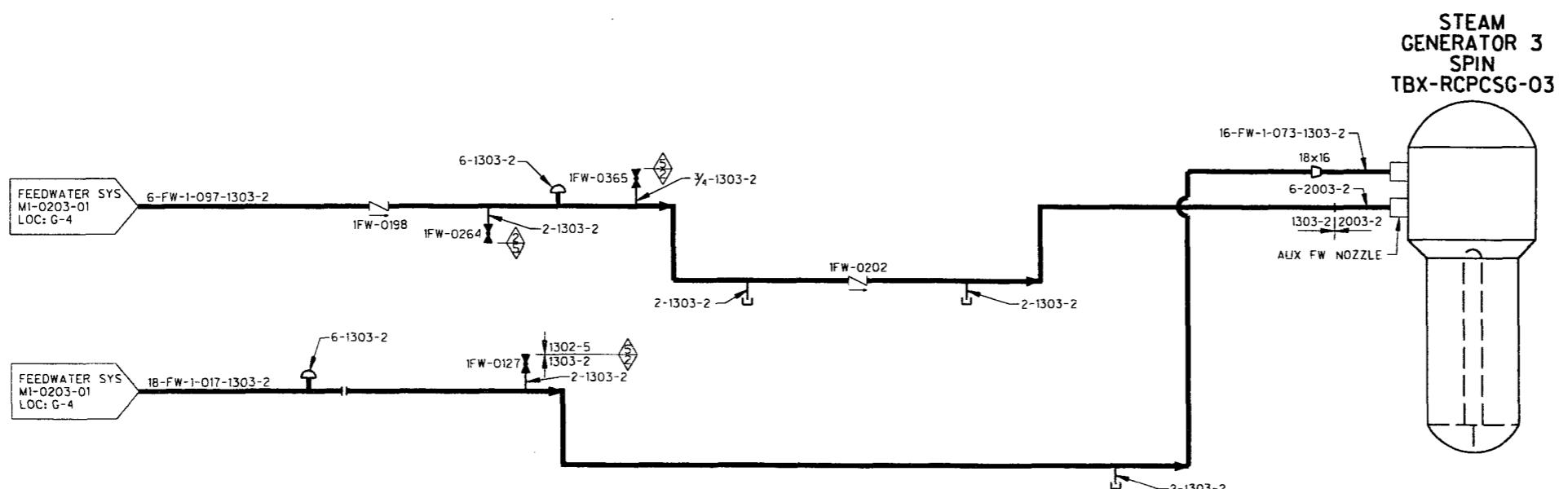
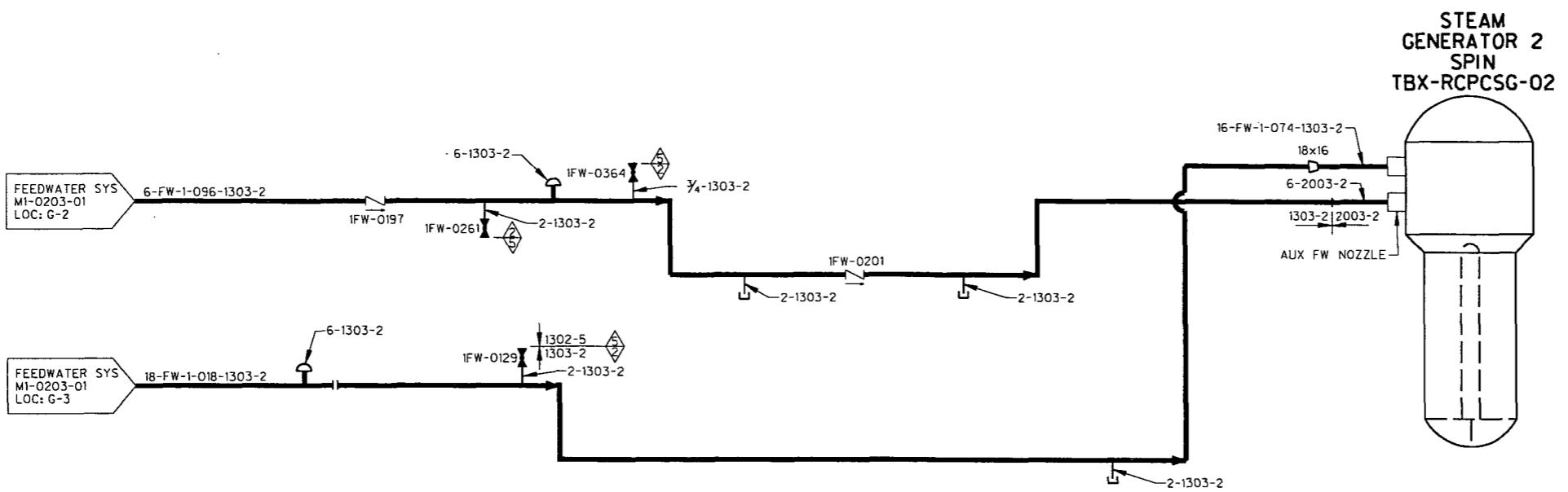
**LUMINANT
CPNPP UNIT 1**

**INSERVICE INSPECTION
BOUNDARY DIAGRAM**

**STEAM GENERATOR
FEEDWATER SYSTEM**

SHEET 2 OF 4

REV 2 APPROVED:



ILLUSTRATIVE USE ONLY
THIS DIAGRAM DEVELOPED FROM FLOW DIAGRAM
MI-0203-01A REV CP-15

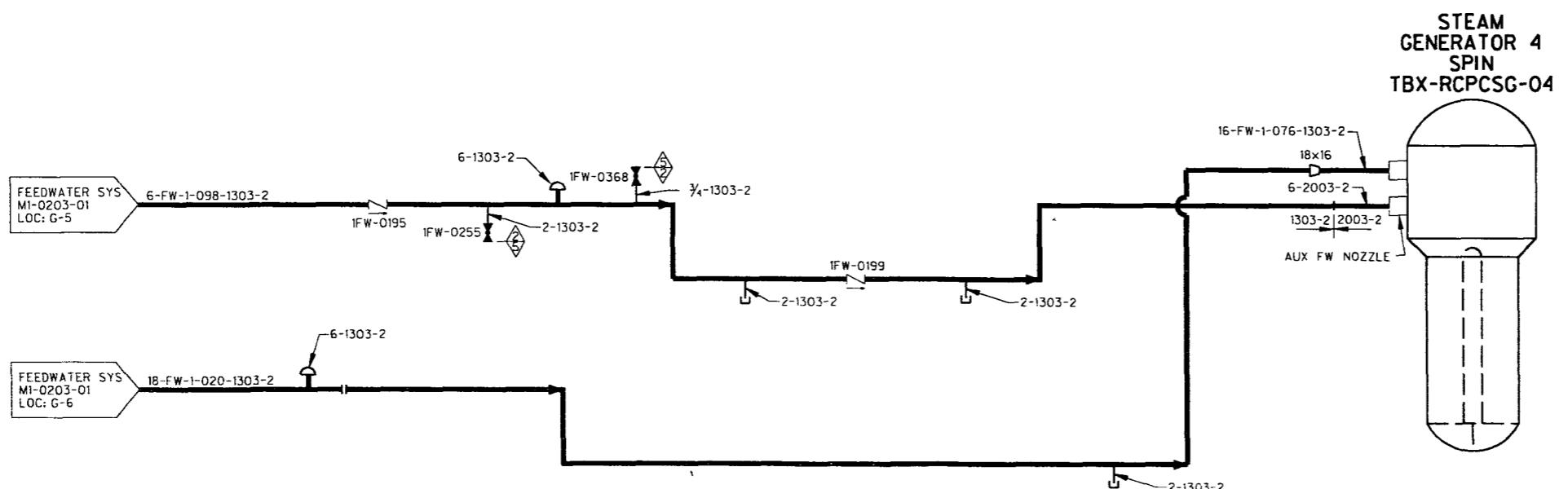
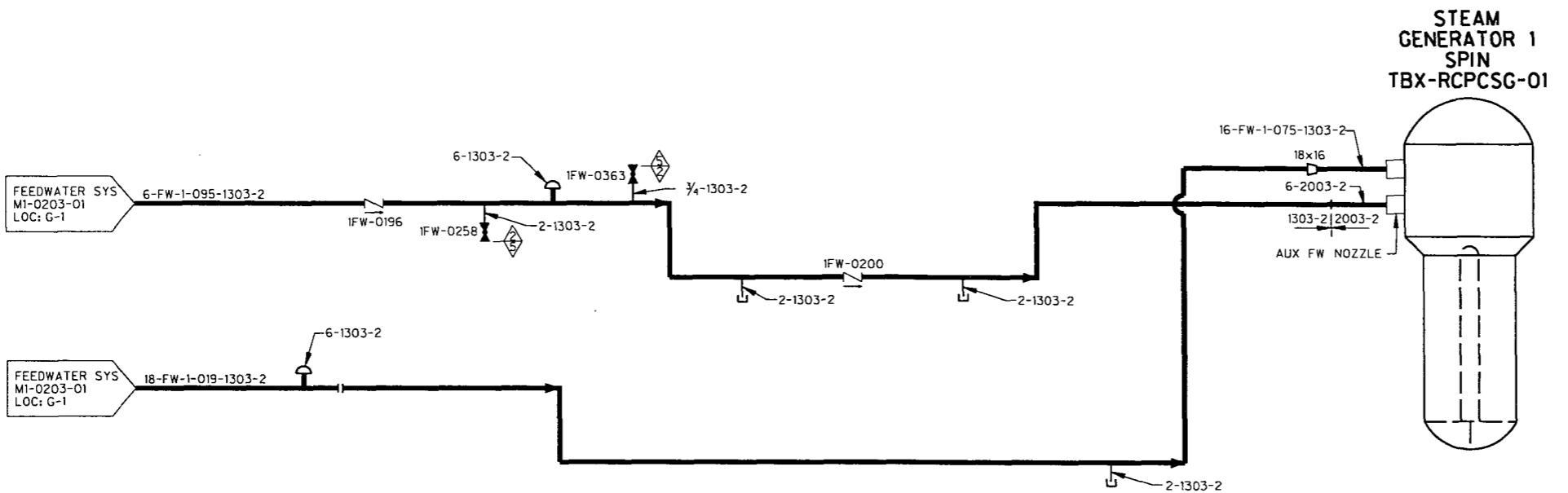
LUMINANT
CPNPP UNIT 1

INSERVICE INSPECTION
BOUNDARY DIAGRAM

STEAM GENERATOR
FEEDWATER SYSTEM

SHEET 3 OF 4

REV 2 APPROVED:



ILLUSTRATIVE USE ONLY
THIS DIAGRAM DEVELOPED FROM FLOW DIAGRAM
MI-0203-01A REV CP-15

LUMINANT
CPNPP UNIT 1

INSERVICE INSPECTION
BOUNDARY DIAGRAM

STEAM GENERATOR
FEEDWATER SYSTEM

SHEET 4 OF 4

REV 2 APPROVED: