

Mark T. Finley
Senior Vice President, Regulatory Affairs & Engineering

750 East Pratt Street, Suite 1400
Baltimore, Maryland 21202



10 CFR 50.4
10 CFR 52.79

July 17, 2012

UN#12-067

ATTN: Document Control Desk
U.S. Nuclear Regulatory Commission
Washington, DC 20555-0001

Subject: UniStar Nuclear Energy, NRC Docket No. 52-016
Correction of Final Safety Analysis Report (FSAR) Figure 8.3-1
in Calvert Cliffs Nuclear Power Plant, Unit 3, Combined
License Application (COLA) Revision 8

References: 1) Greg Gibson (UniStar Nuclear Energy) to Document Control Desk (NRC),
"Submittal of Revision 7 to the Combined License Application for the Calvert
Cliffs Nuclear Power Plant, Unit 3, and Application for Withholding of
Documents," dated December 20, 2010.

2) Mark Finley (UniStar Nuclear Energy) to Document Control Desk (NRC),
"Submittal of Revision 8 to the Combined License Application for the Calvert
Cliffs Nuclear Power Plant, Unit 3, and Application for Withholding of
Documents," dated March 27, 2012.

The purpose of this letter is to provide a correction to Final Safety Analysis Report (FSAR) Figure 8.3-1 as presented in Calvert Cliffs Nuclear Power Plant (CCNPP), Unit 3, Combined License Application (COLA) Revision 8 (Reference 2). In a call with the CCNPP NRC Project Manager, UniStar Nuclear Energy (UNE) was questioned why FSAR Figure 8.3-1 was revised in COLA Revision 8. The revised Figure 8.3-1 was incorrect.

Initial investigation into this condition revealed that COLA Revision 8 changes were required to subsequent FSAR Figure 8.3-2 (Pages 1, 3, and 5 of 5). However, in COLA processing, FSAR Figure 8.3-1 (Pages 1 through 3) were also inadvertently replaced with the duplicate FSAR

DO96
NRO

Figure 8.3-2 pages (Pages 1, 3, and 5 of 5). A condition report regarding the incorrect FSAR Figure 8.3-1 revision in COLA Revision 8 has been entered into the UNE corrective action program for disposition.

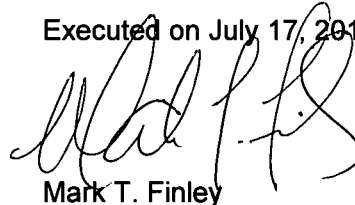
FSAR Figure 8.3-1 should not have been revised in COLA Revision 8. FSAR Figure 8.3-1, as shown in COLA Revision 7 (Reference 1), remains correct. The enclosure to this letter provides a markup of the correction which is being made to FSAR Figure 8.3-1 to restore the correct figure. A Licensing Basis Document Change Request has been initiated to incorporate these changes into a future revision of the COLA.

This letter does not include any new regulatory commitments. This letter does not contain any sensitive or proprietary information.

If there are any questions regarding this transmittal, please contact me at (410) 369-1907 or Mr. Wayne A. Massie at (410) 369-1910.

I declare under penalty of perjury that the foregoing is true and correct.

Executed on July 17, 2012



Mark T. Finley

Enclosure: Correction of Final Safety Analysis Report (FSAR) Figure 8.3-1, COLA Revision 8, Calvert Cliffs Nuclear Power Plant, Unit 3

cc: Surinder Arora, NRC Project Manager, U.S. EPR Projects Branch
Laura Quinn-Willingham, NRC Environmental Project Manager, U.S. EPR COL Application
Getachew Tesfaye, NRC Project Manager, U.S. EPR DC Application, (w/o enclosure)
Patricia Holahan, Acting Deputy Regional Administrator, NRC Region II, (w/o enclosure)
Silas Kennedy, U.S. NRC Resident Inspector, CCNPP, Units 1 and 2,
David Lew, Deputy Regional Administrator, NRC Region I (w/o enclosure)

UN#12-067
Page 3

bcc: Cyril Roden, Electrical Engineer, Regulatory Affairs & Engineering

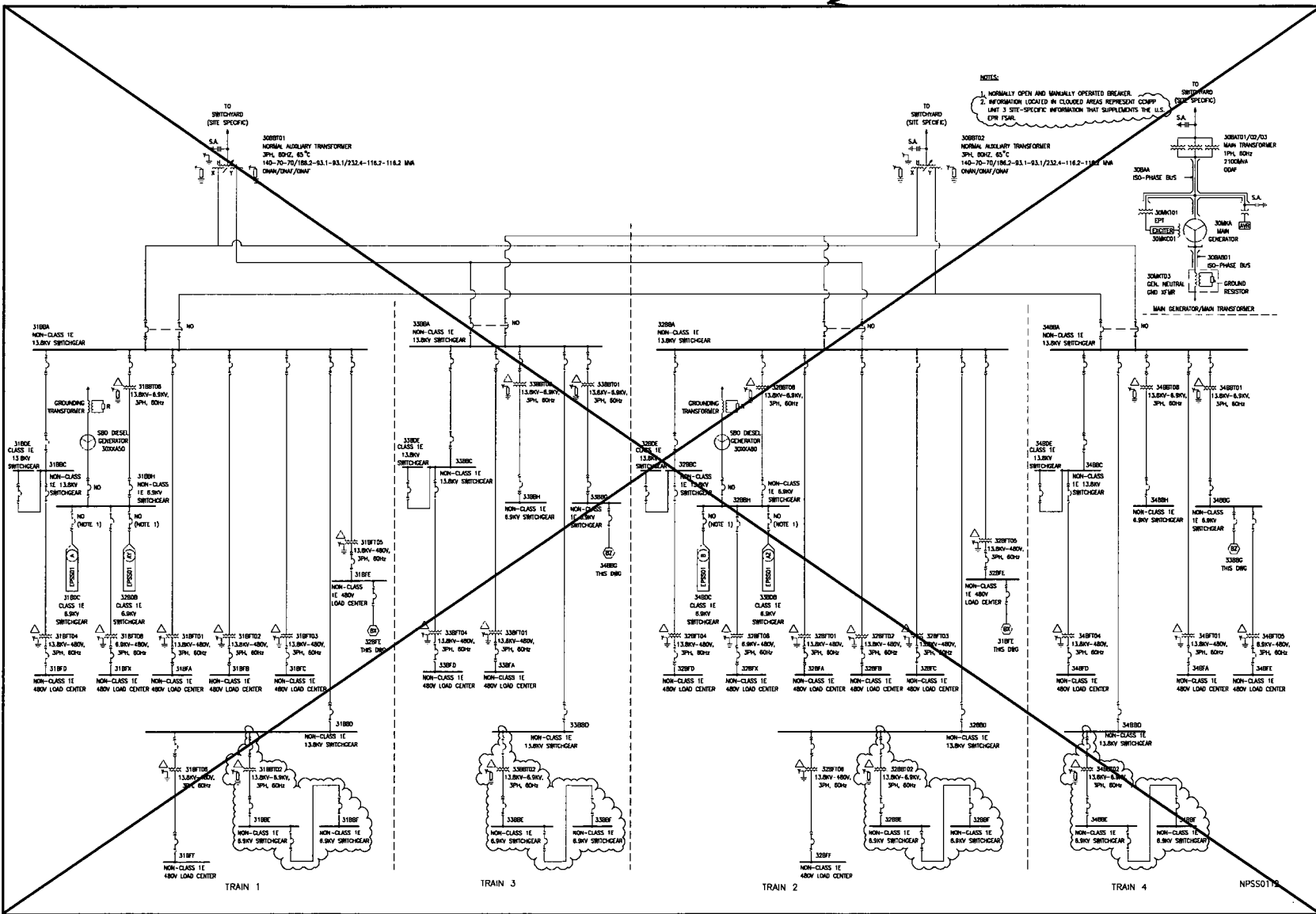
UN#12-067

Enclosure

**Correction of Final Safety Analysis Report (FSAR) Figure 8.3-1,
COLA Revision 8, Calvert Cliffs Nuclear Power Plant, Unit 3**

Figure 8.3-1 — {CCNPP Unit 3 Emergency Power Supply System Single Line Drawing}
(Page 1 of 3)

Insert 1



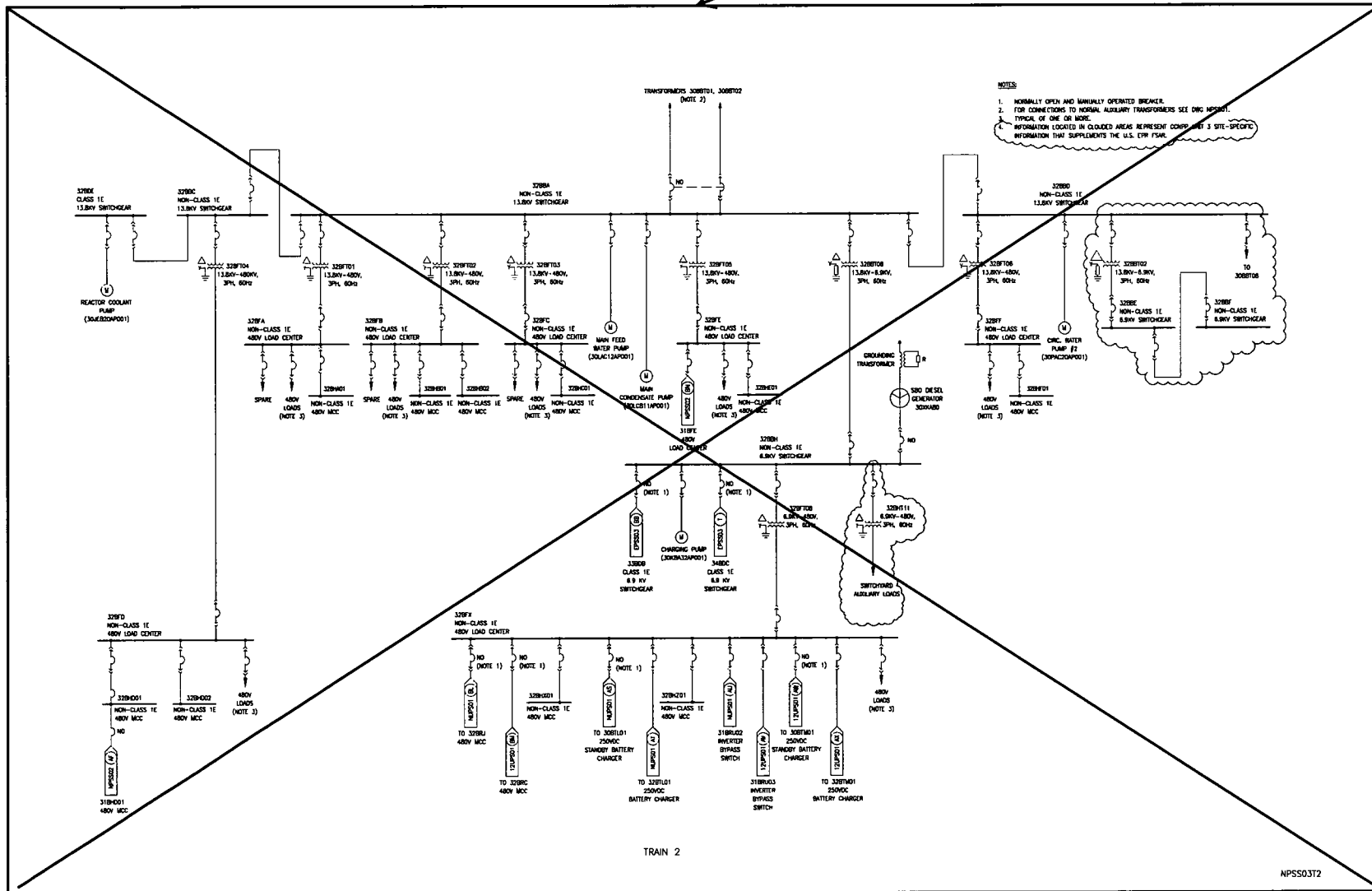
CCNPP Unit 3

8-36

Rev 8

Figure 8.3-1— {CCNPP Unit 3 Emergency Power Supply System Single Line Drawing}
(Page 2 of 3)

Insert 2



CCNPP Unit 3

8-37

© 2007-2012 UniStar Nuclear Services, LLC. All rights reserved.
COPYRIGHT PROTECTED

Rev 8

Figure 8.3-1 — (CCNPP Unit 3 Emergency Power Supply System Single Line Drawing)
(Page 3 of 3)

Insert 3

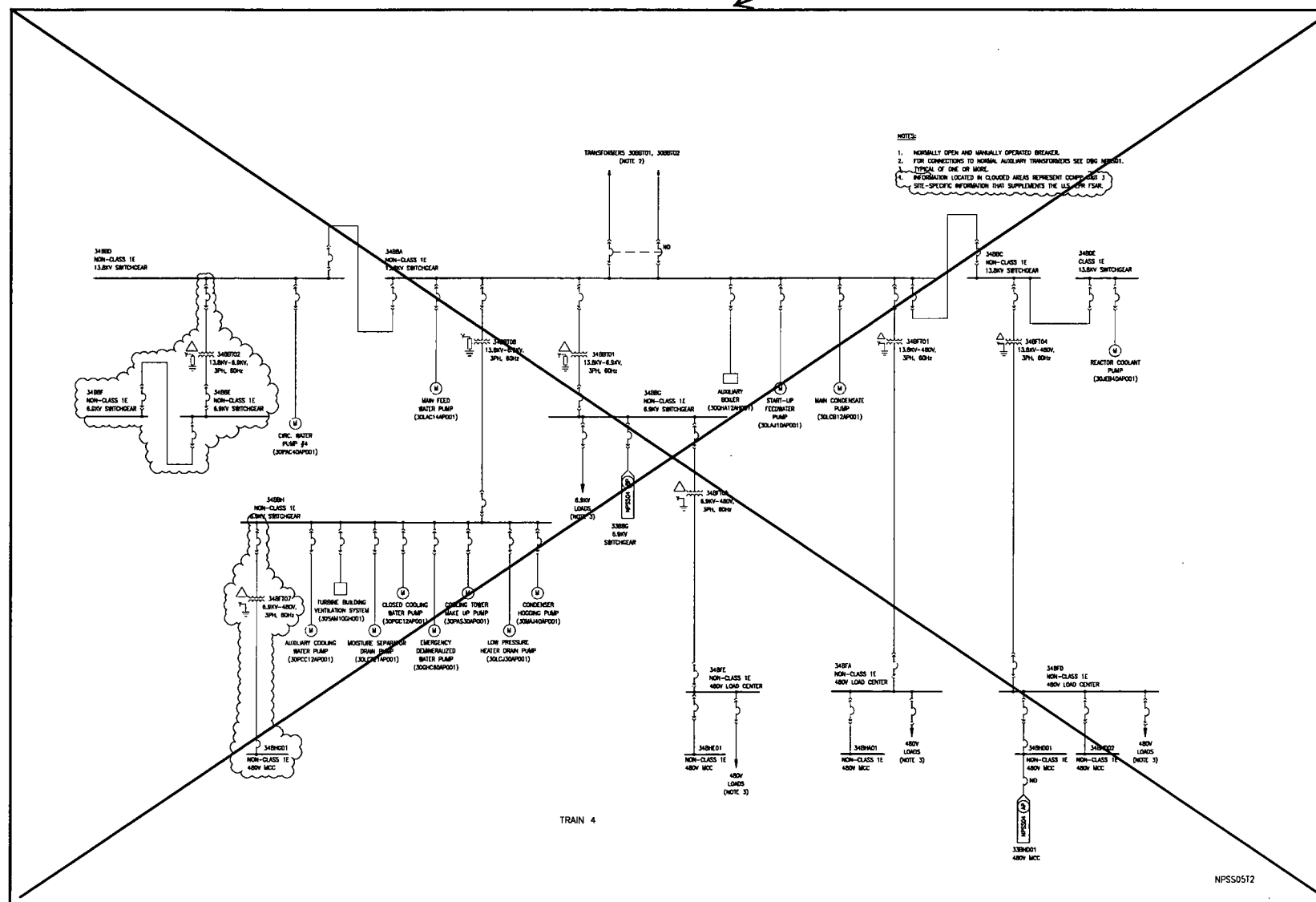
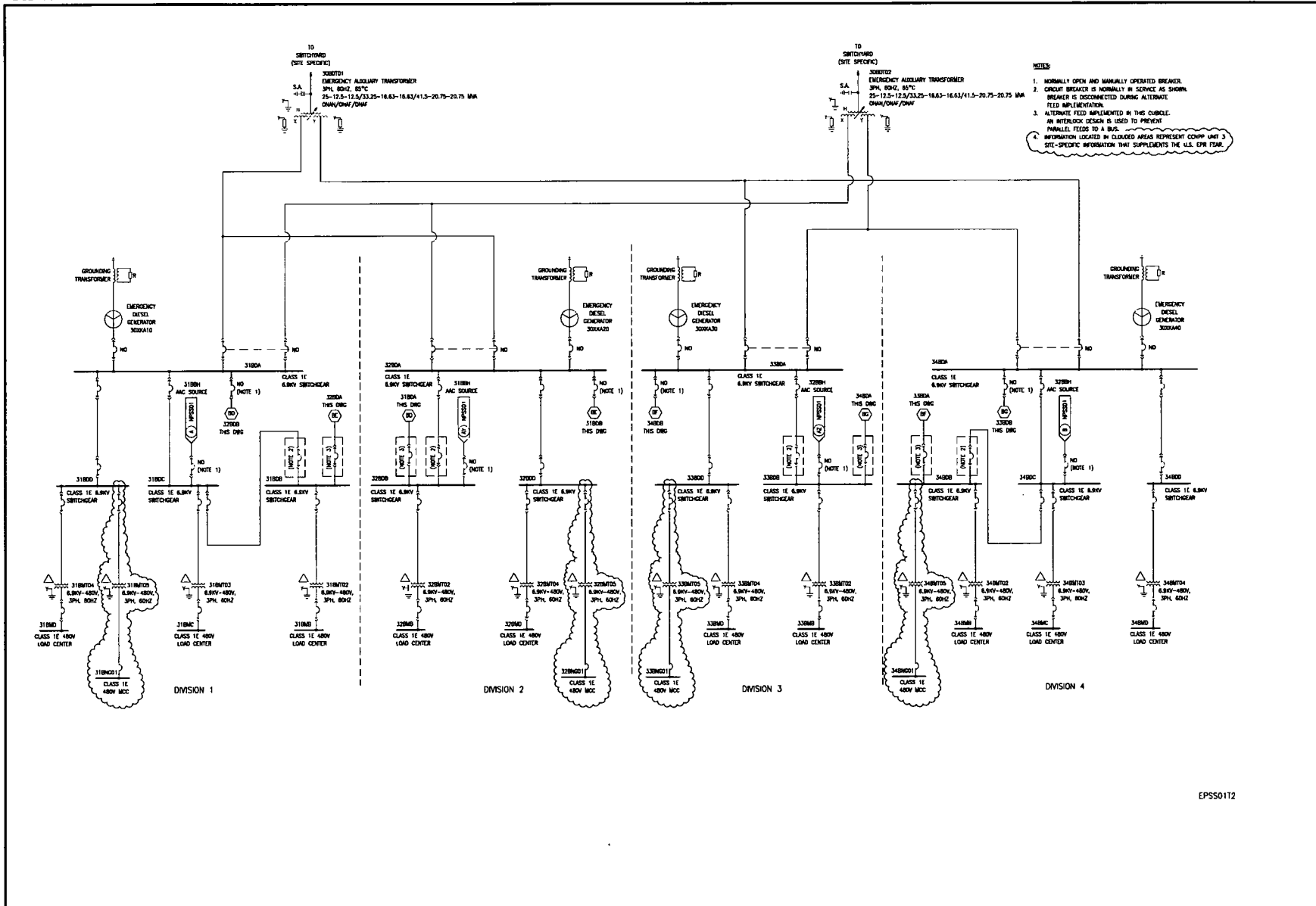


Figure 8.3-1— {CCNPP Unit 3 Emergency Power Supply System Single Line Drawing} jf10001
(Page 1 of 3)

Insert 1

CC3-10-0199

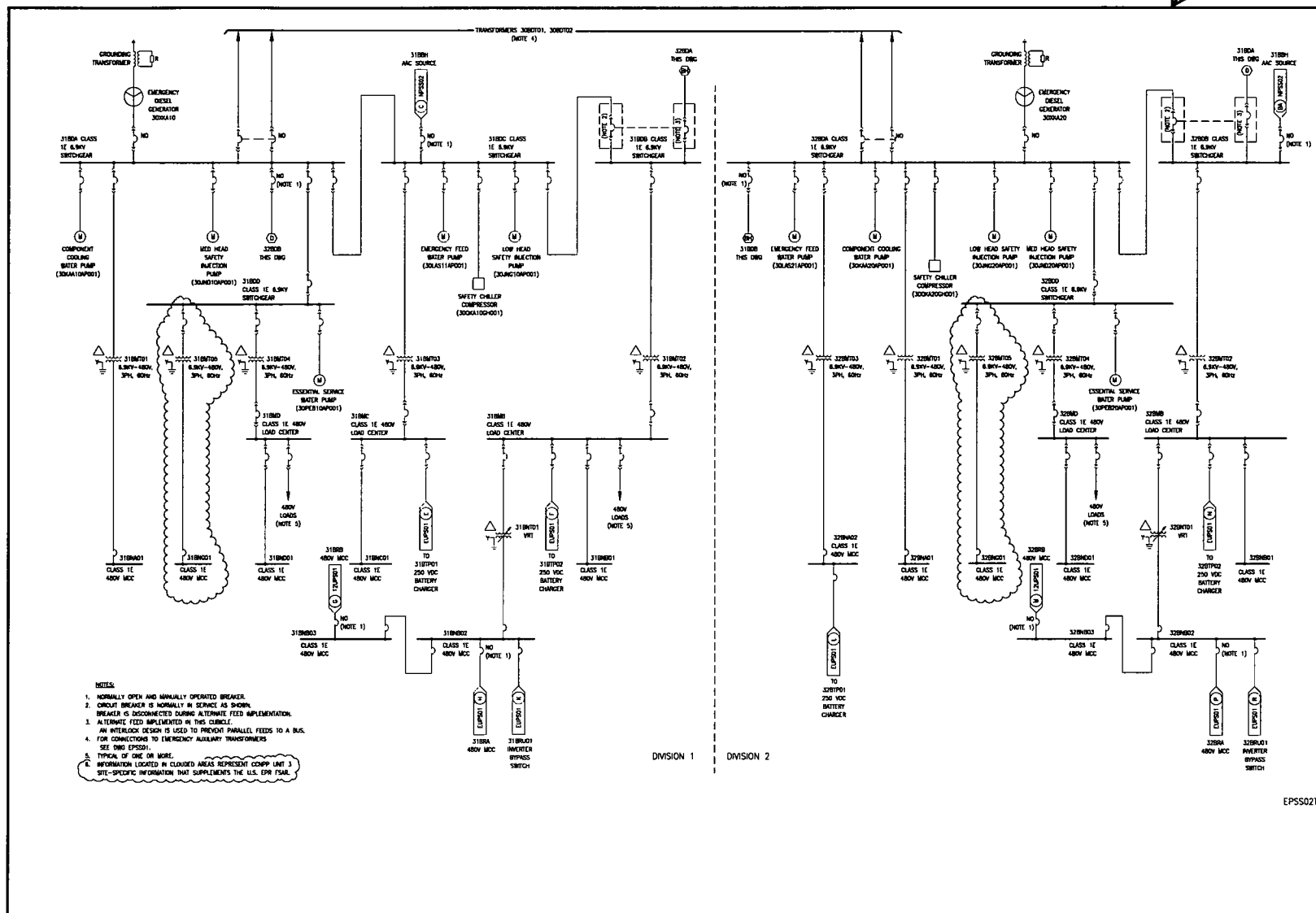


EPSS0112

Figure 8.3-1— {CCNPP Unit 3 Emergency Power Supply System Single Line Drawing} jf10001
(Page 2 of 3)

Insert 2

CC3-10-0199



CCNPP Unit 3

8-37

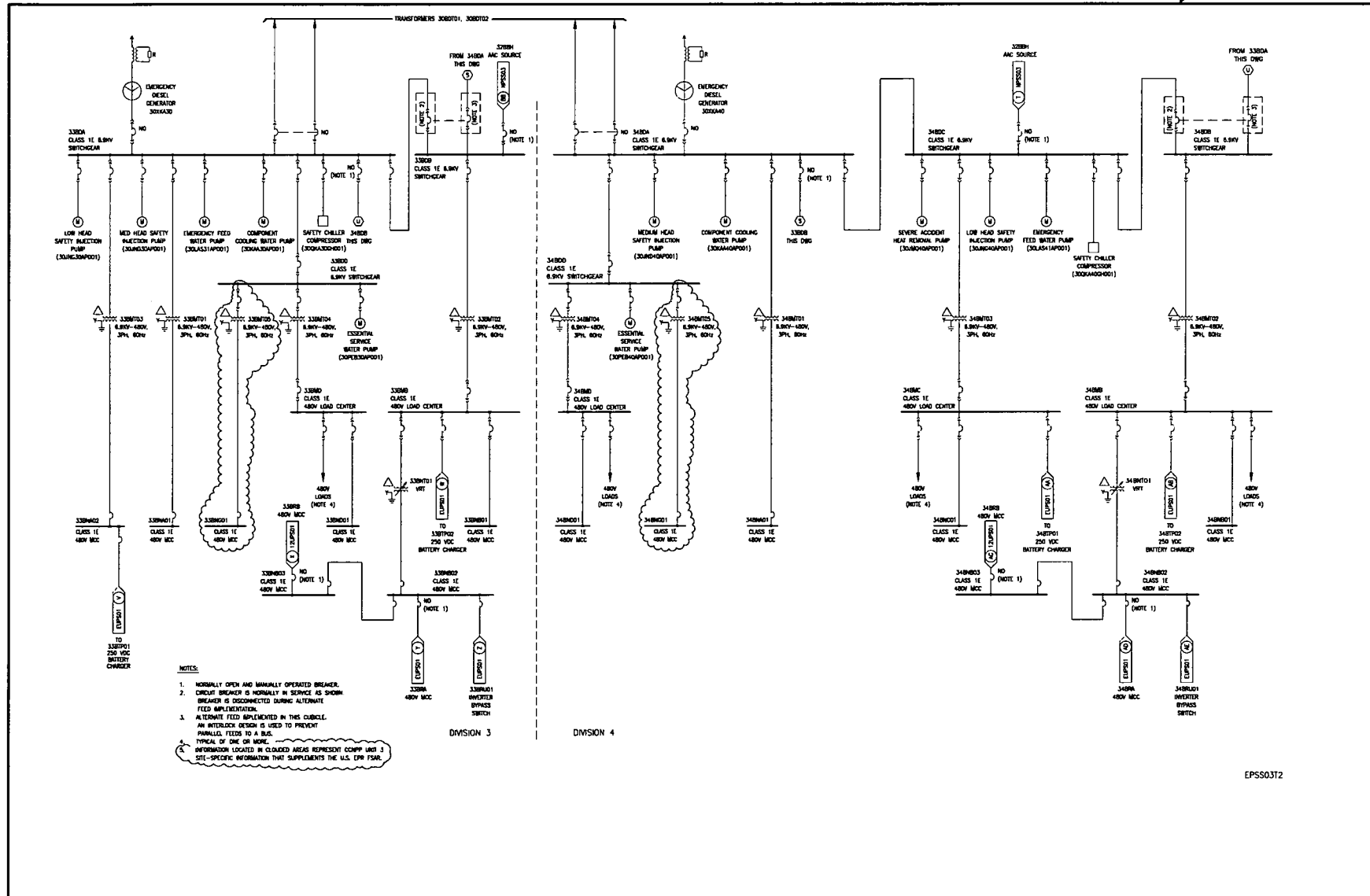
© 2007-2010 UniStar Nuclear Services, LLC. All rights reserved.
COPYRIGHT PROTECTED

Rev. 7

Figure 8.3-1 — {CCNPP Unit 3 Emergency Power Supply System Single Line Drawing} jf10001
(Page 3 of 3)

CC3-10-0199

Insert 3



EPSS0372