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also is to determine that the workmanship of all equipment and apparatus and the installation is satisfactory.

§ 110.30-5 Inspection for certification.

Electric installations and electric equipment must be inspected at the inspection for certification and periodic inspection to determine mechanical and electrical condition and performance. Particular note must be made of circuits added or modified after the original issuance of the Certificate of Inspection.

[USCG 1999-4976, 65 FR 6504, Feb. 9, 2000]

§110.30-7 Repairs or alterations.

The Officer in Charge, Marine Inspection must be notified before-

- (a) Alterations or modifications that deviate from approved plans; or
- (b) Repairs, alterations, or modifications that affect the safety of the ves-

[CGD 94-108, 61 FR 28275, June 4, 1996]

PART 111—ELECTRIC SYSTEMS— **GENERAL REQUIREMENTS**

Subpart 111.01—General

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- 111.01-1 General.
- 111.01-3 Placement of equipment.
- 111.01-5 Protection from bilge water. 111.01-7 Accessibility and spacing.
- 111.01-9 Degrees of protection.
- 111.01-11 Corrosion-resistant parts. 111.01-13 Limitations on porcelain use.
- 111.01-15Temperature ratings.
- 111.01-17 Voltage and frequency variations.
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EQUIPMENT GROUND

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- 111.05-7 Armored and metallic-sheathed cable.
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SYSTEM GROUNDING

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111.05-19 Tank vessels; grounded distribution systems.

GROUND DETECTION

- 111.05-21 Ground detection.
- 111.05-23 Location of ground indicators.
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GROUNDED CONDUCTORS

- 111.05-31 Grounding conductors for systems.
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- 111.10-3 Two generating sources.
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- 111.20-10 Autotransformers.
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