
TITLE 4. PROFESSIONS AND OCCUPATIONS
CHAPTER 30. BOARD OF TECHNICAL REGISTRATION

R4-30-302. Electrical Plans

- A.** A registrant shall prepare and submit drawings and specifications for a new electrical system or an addition or modification to an existing electrical system provided the service and associated electrical feeders exceeds 600 amperes 120/240 volts, single phase or 225 amperes 120/208 volts, three phase and the fault current exceeds 10,000 amperes.
- B.** In all cases a registrant shall design:
1. Electrical installations in hospitals or other buildings with surgical operating rooms regulated by Article 517 of the National Electrical code (1990 edition) incorporated herein by reference and on file with the Office of the Secretary of State.
 2. Electrical installations in locations classified as hazardous in Article 500 of the National Electrical Code (1990 edition) incorporated herein by reference and on file with the Office of the Secretary of State.
 3. Electrical installations in locations classified as hazardous in Article 500 of the National Electrical Code (1990 edition) with the exception of gasoline dispensing or repair garages.
 4. A registrant shall design an alarm or signaling system that is required for life safety or code compliance.

Historical Note

Adopted effective December 18, 1991 (Supp. 91-4).
Heading amended by final rulemaking at 9 A.A.R. 791,
effective February 12, 2003 (Supp. 03-1).