

Electrical Design Guide For Commercial Buildings

John Hauck

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Equipment for Buildings Benjamin Stein, John S. Reynolds, 1992 Presents basic theory and design guidelines while covering systems and equipment Emphasizes conservation of resources and the use of renewable energy sources as well as rapid decision making and integration with other aspects of design Much more comprehensive than previous editions includes site design water waste electricity elevators etc It is the recommended reference for the national architectural licensing examinations NCARB IEEE Recommended Practice for Electric Power Distribution for Industrial Plants Institute of Electrical and Electronics Engineers, IEEE Industry Applications Society. Power Systems Engineering Committee, 1994 A thorough analysis of basic electrical systems considerations is presented Guidance is provided in design construction and continuity of an overall system to achieve safety of life and preservation of property reliability simplicity of operation voltage regulation in the utilization of equipment within the tolerance limits under all load conditions care and maintenance and

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