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Nota di contenuto	Introduction, consumer characteristics -- Distribution system electrical design -- Subtransmission system electrical design -- Transmission system electrical design -- Electrical protection -- Direct current transmission -- Overhead mechanical design and construction -- Underground mechanical design and construction -- Associated operations -- Appendix A: Circuit analysis -- B: Symmetrical components -- C: Review of complex numbers -- D: Transmission and distribution, delivery systems efficiencies -- E: Street lighting-- constant current circuitry -- F: Economic studies -- G: The grid coordinate system, tying maps to computers -- H: United States and metric relationships.