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Nota di contenuto	Properties of structural steels and effects of steelmaking and fabrication / Roger L. Brockenbrough --Fabrication and erection / Thomas Schlafly --Connections / Larry S. Muir, William A. Thornton -- Building codes, loads, and fire protection / Nestor R. Iwankiw --Criteria for building design / Roger L. Brockenbrough --Design of building members / Ali A. K. Haris, Kaise Haris --Floor and roof systems / Daniel A. Cuoco --Lateral-force design / Charles W. Roeder --Cold- formed steel design / Roger L. Brockenbrough, R. A. Laboube -- Highway bridge design criteria / Dennis R. Mertz --Railroad bridge design criteria / John f. Unsworth --Beam and girder bridges / Mahir Sen, Alfred Hedefine, John Swindlehurst --Truss bridges /John M. Kulicki, Betsy M. Reiner --Arch bridges / Kenneth J. Wright, Matthew A. Bunner --Cable-suspended bridges / Walter Podolny, David Goodyear