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Materials for Civil and Construction Engineers Author(s) of the Book Michael S. Mamlouk John P. Zaniewski Edition 3rd Edition Contents of Book Materials Engineering Concepts Nature of Materials Steel Aluminium Aggregates Portland Cement, Mixing Water and Admixtures Portland Cement Concrete Masonry Asphalt Binders and Asphalt Mixtures Wood / Timber Composites

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Frequently, civil engineering structures require tons of materials with relatively low replications of specific designs. Generally, the materials used in civil engineering have relatively low unit costs. In many cases, civil engineering structures are formed or fabricated in the field under adverse conditions.