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This book deals with properties, applications and analysis of important materials of construction/civil engineering. It offers full coverage of how materials are made or obtained, their physical properties, their mechanical properties, how they are used in construction, how they are tested in the lab, and their strength characteristics--information that is essential for material selection and elementary design. Contains illustrative examples and tables and figures from professional organizations. **KEY TOPICS:** Considers all common materials of civil engineering/construction--and looks at each in depth: e.g., physical properties, mechanical properties, code provisions, methods of testing, quality control, construction procedures, and material selection. Discusses laboratory testing procedures for selected tests--provides step-by-step descriptions of laboratory test procedures to determine properties of materials. All test procedures are based on relevant ASTM specification. **MARKET:** For Civil Engineers, Construction Engineers, Architects, and Agricultural Engineers.

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Inside this Green Planning and Design Guide:

- Defining and Applying Principles of Sustainability in Neighborhood Development
- Learning Lessons from the Past: The Rise of Suburbia
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- Strategies for High-Density Neighborhoods: The New Urbanism
- Planning, Design, and Construction Principles for Sustainability
- The Urban Renewal Process and Architectural Heritage
- Balancing Environmental, Cultural, and Economic Needs: A Framework for Greener Neighborhoods

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