



# Site Planning and Design Handbook

*By Thomas Russ*

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## Site Planning and Design Handbook By Thomas Russ

This is a complete site planning handbook reflecting the challenges and concerns of the new millennium. "Site Planning and Design Handbook" bridges the gap between the traditional methods of site planning and design and our growing awareness of sustainability issues. Meticulously written and heavily illustrated with construction details and graphic standards, the Handbook offers thorough, detailed coverage of: site analysis, environmental assessment, grading, design for traffic control, open space design, project management issues, including permitting and quality assurance, historic landscapes, preserving trees, storm water management, and materials specifications and standards. Author Thomas Russ, a registered landscape architect and environmental manager, skillfully blends the technical as well as artistic aspects of site design to generate creativity and efficiency in both realms. Russ provides standards and guidelines that will support a design choice and provide a basis for educating clients and the public. "Site Planning and Design Handbook" is the perfect vehicle for landscape architects, civil engineers, architects, and planners and developers who want to successfully create within the 'new design paradigm'.

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## **Site Planning and Design Handbook** By Thomas Russ Bibliography

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## Editorial Review

Review

Reviewed by Deborah Dalton, ASLA

...the book aims to cover site analysis; environmental assessment; grading; design for traffic control; open space design; project management issues, including permitting and quality assurance; historic landscapes; preserving trees; stormwater management; and materials specifications and standards. Russ makes a heroic effort to cover these topics and to provide an overview of landscape restoration and site layout as well as a compressed discussion of landscape and culture -- all in 12 chapters and 560 pages.

...The four chapters on site analysis, site grading, street and parking lot design, and infrastructure include some good discussion and some useful new information about sustainable design. One particularly nice inclusion is the identification of standards and specifications from the American Society for Testing and Materials as well as other sources. Chapter 4, "Designing for People," has a helpful section on designing pedestrian walkways and paving-material standards and specifications. (*Landscape Architecture* 2003-10-03)

From the Back Cover

### **A COMPLETE SITE PLANNING HANDBOOK REFLECTING THE CHALLENGES AND CONCERNS OF THE NEW MILLENNIUM**

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- \* Site analysis
- \* Environmental assessment
- \* Grading
- \* Design for traffic control
- \* Open space design
- \* Project management issues, including permitting and quality assurance
- \* Historic landscapes
- \* Preserving trees
- \* Storm water management
- \* Materials specifications and standards

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About the Author

**Thomas H. Russ** is a registered landscape architect and environmental manager with his own consulting practice. Mr. Russ is also an associate professor at the College of Southern Maryland and is the author of

McGraw-Hill's Redeveloping Brownfields. He has been a project manager or project designer for more than 70 land development projects and has consulted on more than 150 others. Mr. Russ is a member of the American Society of Landscape Architects and is a continuing education provider for ASLA , the American Institute of Architects, and other associations.

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