



## Sustainable Construction: Green Building Design and Delivery, Second Edition

By Kibert, Charles J.

Wiley, 2007. Book Condition: New. Brand New, Unread Copy in Perfect Condition. A+ Customer Service! Summary: Foreword.Preface to the Second Edition.Preface to the First Edition.Acknowledgments.Chapter 1 Introduction and Overview.Organization.Rationale for High-Performance Green Buildings.Defining Sustainable Construction.Green Building Progress and Obstacles.Emerging Directions.Part I Green Building Foundations.Chapter 2 Background.Ethics and Sustainability.Basic Concepts and Vocabulary.Major Environmental and Resource Concerns.The Green Building Movement.Chapter 3 Green Building Assessment.The USGBC LEED Building Assessment Standard.The LEED Certification Process.The Green Globes Building Assessment Protocol.International Building Assessment Systems.Example of a LEED-NC Platinum Building: The Audubon Center, Debs Park, Los Angeles.Beyond Today's Building Rating Systems.Chapter 4 The Green Building Process.Conventional versus Green Building Delivery Systems.Executing the Green Building Project.The Integrated Design Process.Role of the Charrette in the Design Process.Green Building Documentation Requirements.Chapter 5 Ecological Design.Design versus Ecological Design.Historical Perspective.Contemporary Ecological Design.Future Ecological Design.An Emerging View: A Shift from Green Design to Regenerative Design.Part II Green Building Systems.Chapter 6 Sustainable Sites and Landscaping.Land and Landscape Approaches for Green Buildings.Land Use Issues.Sustainable Landscapes.Enhancing Ecosystems.Stormwater

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