

# Sustainable Design and Green Building Toolkit

## FOR LOCAL GOVERNMENTS

EPA 904B10001 | June 2010



# Green Building Toolkit

**Jin-Ying Zhang**



## **Green Building Toolkit:**

Sustainable Design and Green Building Toolkit for Local Governments ,2010      **The Sustainable Design and Green Building Toolkit for Local Governments** ,2010      **The Funding Green Buildings Toolkit** Jan McAdams,2004      *Local Climate Action Planning* Michael R. Boswell,Adrienne I. Greve,Tammy L. Seale,2012-07-16 Climate change is a global problem but the problem begins locally Cities consume 75% of the world s energy and emit 80% of the world s greenhouse gases Changing the way we build and operate our cities can have major effects on greenhouse gas emissions Fortunately communities across the U S are responding to the climate change problem by making plans that assess their contribution to greenhouse gas emissions and specify actions they will take to reduce these emissions This is the first book designed to help planners municipal staff and officials citizens and others working at local levels to develop Climate Action Plans CAPs are strategic plans that establish policies and programs for mitigating a community s greenhouse gas GHGs emissions They typically focus on transportation energy use and solid waste and often differentiate between community wide actions and municipal agency actions CAPs are usually based on GHG emissions inventories which indentify the sources of emissions from the community and quantify the amounts Additionally many CAPs include a section addressing adaptation how the community will respond to the impacts of climate change on the community such as increased flooding extended drought or sea level rise With examples drawn from actual plans *Local Climate Action Planning* guides preparers of CAPs through the entire plan development process identifying the key considerations and choices that must be made in order to assure that a plan is both workable and effective      **Building Healthy Places Toolkit** Urban Land Institute,2015 This project was made possible through the generous financial support of the Colorado Health Foundation Additional support for the ULI Building Healthy Places Initiative has been provided by the estate of Melvin Simon      *Toward Sustainable Communities* Mark Roseland,2012-07-17 Helps citizens and their governments apply the concept of sustainable development in their communities Original      **Sensible Guide for Healthier School Renovations** ,      **Municipal Green Building Toolkit /** *Conseil du bâtiment durable du Canada*,2007      *A Prototype Toolkit for Evaluating Indoor Environmental Quality in Commercial Buildings* Tom Webster (PE),University of California, Berkeley. Center for the Built Environment,2013

**Sustainable Utilization of Natural Resources** Prasenjit Mondal,Ajay K. Dalai,2017-03-16 Increased research is going on to explore the new cleaner options for the utilization of natural resources This book aims to provide the scientific knowhow and orientation in the area of the emerging technologies for utilization of natural resources for sustainable development to the readers The book includes production of energy and lifesaving drugs using natural resources as well as reduction of wastage of resources like water and energy for sustainable development in both technological as well as modeling aspects      *Sustainable and Resilient Communities* Stephen J. Coyle,2011-05-12 Many of today s communities face an unprecedented struggle to adapt and maintain their environmental economic and social well being in an era beleaguered

by fiscal constraints uncertainty about energy prices and supplies rapid demographic shifts and accelerated climate impacts This step by step guidebook for urban planners and urban designers explains how to create and implement an actionable plan for making neighborhoods communities and regions more environmentally healthy resource conserving and economically resilient Sustainable and Resilient Communities delineates measures for repairing retrofitting and transforming our built environments and supporting systems

*Can a City Be Sustainable? (State of the World)* The Worldwatch Institute, 2016-05-10 Cities are the world's future Today more than half of the global population 3.7 billion people are urban dwellers and that number is expected to double by 2050 There is no question that cities are growing the only debate is over how they will grow Will we invest in the physical and social infrastructure necessary for livable equitable and sustainable cities In the latest edition of State of the World the flagship publication of the Worldwatch Institute experts from around the globe examine the core principles of sustainable urbanism and profile cities that are putting them into practice From Ahmedabad India to Freiburg Germany local people are acting to improve their cities even when national efforts are stalled Issues examined range from the nitty gritty of handling waste and developing public transportation to civic participation and navigating dysfunctional government The result is a snapshot of cities today and a vision for global urban sustainability tomorrow

**Networks, Markets & People** Francesco Calabrò, Livia Madureira, Francesco Carlo Morabito, María José Piñeira Mantiñán, 2024-12-02 This book aims to address the issue of the effects that the contemporary environmental technological social and economic global challenges produce on settlement systems communities institutions and enterprises It presents a multi disciplinary scientific debate on the new frontiers of strategic and spatial planning decision support tools and ecological design within the urban rural areas networks and the metropolitan cities of the Mediterranean basin The book focuses on five topics Cultural Heritage as driver of development for territories and tourism destinations Ecosystems people nature cohesion and urban rural relationships Decision Support Systems for urban regeneration Policies and practices of cohesion and social innovation for inclusive cities Green buildings and sustainable solutions for ecological transition In addition the book hosts the papers of a special session intercluster promoted by Italian Society of Architectural Technology SITdA The book benefits all researchers practitioners and policymakers interested in the issue applied to metropolitan cities and marginal areas

*Unbuilding* Robert H. Falk, Brad Guy, 2007 Publisher description

**Sustainable Construction** Charles J. Kibert, 2005-03 Covers theory history and best practices in designing and constructing high performance green buildings from materials selection to the use of natural systems for wastewater processing

**LEED-New Construction Project Management (GreenSource)** Vijaya Yellamraju, 2010-10-04 A One Stop Guide to Managing LEED New Construction Projects This GreenSource book explains step by step how to integrate LEED New Construction NC rating system requirements into the building design and construction processes Project planning goals coordination implementation and documentation are covered in detail LEED New Construction Project Management provides a tested framework for

taking a project from inception to successful certification and shows you how to master the tools to make the process more efficient Three in depth case studies covering new commercial building construction major renovations and a portfolio of buildings highlight the strategies presented in the book LEED New Construction Project Management covers The LEED rating system and LEED NC credit categories The project management process Project definition and goal setting Design phase integration Construction phase implementation The LEED process adaptability applicability and best practices Future trends Credit implementations sustainable sites water efficiency energy and atmosphere materials and resources indoor environmental quality innovation in design Green Building Challenge '98 ,1999 **Best Practices Review** ,2008

*Foundations of Sustainable Business* Nada R. Sanders,John D. Wood,2024-01-17 An insightful and easy to follow introduction to the defining business sustainability issues of our generation Describing sustainable business from the perspective of management Nada R Sanders and John D Wood explain how and why increased consumer and regulatory pressure for sustainable performance is driving changes in core business functions legal frameworks metrics reporting and more Clear and accessible chapters offer comprehensive well balanced coverage of key concepts in social economic and environmental sustainability supported by original case studies real world examples practice quizzes and other learning tools Now in its third edition *Foundations of Sustainable Business Theory Function and Strategy* provides a thorough introduction to the social and environmental issues defining contemporary markets and societies Designed to prepare aspiring business leaders to tackle urgent problems with a direct impact on their firms bottom lines this respected textbook employs a qualitative learning process that walks students through the application of sustainability concepts to leadership finance accounting risk management marketing supply chain management and operations Written by a business thought leader and a public interest policy expert *Foundations of Sustainable Business Theory Function and Strategy Third Edition* is an excellent primary or supplementary textbook for undergraduate and graduate courses in business administration management and marketing It is also an invaluable resource for business leaders looking for an intuitive and incisive introduction to sustainability concepts relevant to modern professionals managers and executives **Conference Proceedings : Green Building Challenge '98** ,1998

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## **Table of Contents Green Building Toolkit**

1. Understanding the eBook Green Building Toolkit
  - The Rise of Digital Reading Green Building Toolkit
  - Advantages of eBooks Over Traditional Books
2. Identifying Green Building Toolkit
  - Exploring Different Genres
  - Considering Fiction vs. Non-Fiction
  - Determining Your Reading Goals
3. Choosing the Right eBook Platform
  - Popular eBook Platforms
  - Features to Look for in an Green Building Toolkit
  - User-Friendly Interface
4. Exploring eBook Recommendations from Green Building Toolkit
  - Personalized Recommendations
  - Green Building Toolkit User Reviews and Ratings
  - Green Building Toolkit and Bestseller Lists

5. Accessing Green Building Toolkit Free and Paid eBooks
  - Green Building Toolkit Public Domain eBooks
  - Green Building Toolkit eBook Subscription Services
  - Green Building Toolkit Budget-Friendly Options
6. Navigating Green Building Toolkit eBook Formats
  - ePub, PDF, MOBI, and More
  - Green Building Toolkit Compatibility with Devices
  - Green Building Toolkit Enhanced eBook Features
7. Enhancing Your Reading Experience
  - Adjustable Fonts and Text Sizes of Green Building Toolkit
  - Highlighting and Note-Taking Green Building Toolkit
  - Interactive Elements Green Building Toolkit
8. Staying Engaged with Green Building Toolkit
  - Joining Online Reading Communities
  - Participating in Virtual Book Clubs
  - Following Authors and Publishers Green Building Toolkit
9. Balancing eBooks and Physical Books Green Building Toolkit
  - Benefits of a Digital Library
  - Creating a Diverse Reading Collection Green Building Toolkit
10. Overcoming Reading Challenges
  - Dealing with Digital Eye Strain
  - Minimizing Distractions
  - Managing Screen Time
11. Cultivating a Reading Routine Green Building Toolkit
  - Setting Reading Goals Green Building Toolkit
  - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Green Building Toolkit
  - Fact-Checking eBook Content of Green Building Toolkit
  - Distinguishing Credible Sources
13. Promoting Lifelong Learning

- Utilizing eBooks for Skill Development
  - Exploring Educational eBooks
14. Embracing eBook Trends
- Integration of Multimedia Elements
  - Interactive and Gamified eBooks

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features sizes 4 ½ 16 enhanced internal flow low hoop stresses on coupling thanks to tighter thread tolerances 20 bevel for smooth horizontal installation enhanced structural capacity same as pipe body

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the floating collar and shoes are available in different api certificated thread connections including short round thread stc long round thread ltc and buttress thread btc connection strength and tightness are two main coupling technical indicators

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api buttress btc connections are available in pipe sizes 4 1 2 through 20 figure 1 2 btc connections larger than 13 3 8 od can be subject to cross threading extreme care in the field can ensure the proper make up of the larger sizes the shear resistant

large thread cross section and easy running characteristics of btc make it

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dec 1 2017 this specification covers dimensions tolerances and marking requirements for api threads and the gauges that control the acceptance criteria for the threads thread element gauges instruments and requirements for the inspection of threads for line pipe round thread casing round thread tubing and buttress casing connections are included

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the btc thread has higher joint and bending strengths than ltc or stc as a result this thread is often used in deeper wells where higher hook loads are experienced thread compound must also be used to obtain a seal with btc btc is also run in horizontal wells where doglegs can cause high bending loads on larger casings

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1 to avoid cross threading stab pipe in a smooth controlled fashion ensuring the pipe is vertical when doing so continue to support and stabilise the pipe throughout the stabbing and make up operation 2 upon commencement of initial rotation use low rpm 5 rpm or below in order to ensure the pipe has not cross threaded during stabbing 3

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btc has a square thread with a flat root and crest a runout design and five buttress threads per inch each thread type is suited for a specific well condition stc is a good choice for shorter length casing applications that do not involve high axial loads or bending

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the two steps are identified as 1 the 75 percent shoulder width method 2 the mismatched outside diameter method the two methods are fully described in annex i 6 2 3 other considerations table 3 table a 3 have bevel diameters that cover a range from a suggested minimum od to a maximum od the tables also contain a reference id

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api compatibility the connection s buttress thread profile makes it fully compatible with standard api buttress connections by

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inspection inspection criteria for all api connections is as outlined in api rp 5a5 ensure the complete thread area has no tears gouges or raised metal black crested threads within the complete thread area must not exceed 25 of the circumference of two 2 threads complete thread length is indicated in api rp 5b1

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