

This is a guidance document with sample specification language intended to be inserted into project specifications on this subject as appropriate to the agency's environmental goals. Certain provisions, where indicated, are required for U.S. federal agency projects. Sample specification language is numbered to clearly distinguish it from advisory or discussion material. Each sample is preceded by identification of the typical location in a specification section where it would appear using the SectionFormat™ of the Construction Specifications Institute; the six digit section number cited is per CSI Masterformat™ 2004 and the five digit section number cited parenthetically is per CSI Masterformat™ 1995.

SECTION 01 81 10 (SECTION 01120) – FACILITY SERVICE LIFE REQUIREMENTS

SPECIFIER NOTE:

Sustainable Federal Facilities: A Guide to Integrating Value Engineering, Life-Cycle Costing, and Sustainable Development, Federal Facilities Council Technical Report No.142; 2001
<http://www.wbdg.org/ccbf/SUSFFC/fedsus.pdf> , states that the total cost of facility ownership, which includes all costs an owner will make over the course of the building's service lifetime, are dominated by operation and maintenance costs. On average, design and construction expenditures, "first costs" of a facility, will account for 5-10 % of the total life-cycle costs. Land acquisition, conceptual planning, renewal or revitalization, and disposal will account for 5-35 % of the total life-cycle costs. However, operation and maintenance will account for 60-85 % of the total life-cycle costs.

Service life planning can improve the economic and environmental impacts of the building. It manages the most costly portion of a building's life cycle costs, the operation and maintenance stage. And, by guiding appropriate and necessary investments over the course of the building's life cycle, increases the residual value of the building. Additionally, service life planning manages environmental impacts. Extending the service life of the building and reducing maintenance and replacements contributes to achieving sustainable development and preservation of scarce resources.

The process of service life planning can be applied to both existing buildings and new constructions. This will help facility managers by indicating anticipated future operations and cyclical maintenance. It may also be extended to provide cost plans for maintenance. However, not all maintenance can be foreseen and planned, and some provision should therefore be made for unforeseen costs.

For existing buildings, many of the choices have been predetermined; and, the building is already some way through its service life. Therefore, planning the service life for existing buildings will focus on assessing the residual service life of building elements and optimizing future operation and maintenance.

For new buildings, a preliminary service life plan should be developed during the design phase and updated during the construction phase to reflect specific building elements incorporated into the building. Buildings with very long design lives may need continual repair and replacement to achieve their design lives. Thus, ease of disassembly and reassembly to retain the existing building fabric may be a design objective, together with the ease of repair without causing damage.

PART 1 GENERAL

1.1 SUMMARY

- A. Section includes:
 - 1. Requirements for building design life.
 - 2. Requirements for building element design life.
 - 3. Requirements for building service life plan.
- B. Related Sections:
 - 1. 01 10 00 (01100) – Summary: Environmental Goals For Project.
 - 2. 01 43 50 (01435)– Continual Improvement Of Environmental Quality

Federal Green Construction Guide

J. Paul Guyer, P.E., R.A.



Federal Green Construction Guide:

Federal Green Construction Guide for Specifiers, 2004 Green Building Materials Ross Spiegel, Dru Meadows, 2010-11-09 GREEN BUILDING MATERIALS THE ULTIMATE USER'S MANUAL TO GREEN BUILDING MATERIALS To properly select and specify green building materials successful architects need authoritative real world advice on how to select and use nontoxic recycled and recyclable products and how to integrate these products into the design process in order to capitalize on the many practical and economic advantages of going green Green Building Materials Third Edition is the most reliable up to date resource to meet today's green building challenges from reducing waste and improving energy efficiency to promoting proper code compliance and safeguarding against liability claims Written by two nationally known experts on green building methods and materials Green Building Materials Third Edition offers in depth practical information on the product selection product specification and construction process This new Third Edition is an excellent hands on guide to today's newest range of green building materials what they are where to find them how to use them effectively and how to address LEED requirements Organized by CSI MasterFormat category for fast access to specific information it features A new chapter on eco labels green standards and product certification A new appendix providing reference information for sustainability standards and standards development organizations New sample specifications including green power requirements vegetated green roof systems rainwater harvesting and water reuse systems Revised and updated review of trends affecting the future of green building materials Updated approach and reference information for the product selection process Green Building Materials Third Edition is an essential tool for designing environmentally friendly buildings ones made from materials that preserve the Earth's natural legacy for future generations *Green Building Materials* Ross Spiegel, Dru Meadows, 2010-10-19 GREEN BUILDING MATERIALS THE ULTIMATE USER'S MANUAL TO GREEN BUILDING MATERIALS To properly select and specify green building materials successful architects need authoritative real world advice on how to select and use nontoxic recycled and recyclable products and how to integrate these products into the design process in order to capitalize on the many practical and economic advantages of going green Green Building Materials Third Edition is the most reliable up to date resource to meet today's green building challenges from reducing waste and improving energy efficiency to promoting proper code compliance and safeguarding against liability claims Written by two nationally known experts on green building methods and materials Green Building Materials Third Edition offers in depth practical information on the product selection product specification and construction process This new Third Edition is an excellent hands on guide to today's newest range of green building materials what they are where to find them how to use them effectively and how to address LEED requirements Organized by CSI MasterFormat category for fast access to specific information it features A new chapter on eco labels green standards and product certification A new appendix providing reference information for sustainability standards and standards

development organizations New sample specifications including green power requirements vegetated green roof systems rainwater harvesting and water reuse systems Revised and updated review of trends affecting the future of green building materials Updated approach and reference information for the product selection process Green Building Materials Third Edition is an essential tool for designing environmentally friendly buildings ones made from materials that preserve the Earth's natural legacy for future generations **Handbook of Green Building Design and Construction** Sam

Kubba,2016-10-15 Handbook of Green Building Design and Construction LEED BREEAM and Green Globes Second Edition directly addresses the needs of building professionals interested in the evolving principles strategies and concepts of green sustainable design Written in an easy to understand style the book is updated to reflect new standards to LEED In addition readers will find sections that cover the new standards to BREEAM that involve new construction Infrastructure data centers warehouses and existing buildings Provides vital information and penetrating insights into three of the top Green Building Codes and Standards applied Internationally Includes the latest updates for complying with LEED v4 Practices and BREEAM Presents case studies that draws on over 35 years of personal experience from across the world *The Sustainable Sites*

Handbook Meg Calkins,2012-01-18 Get the definitive resource guide for sustainable site design construction and management The Sustainable Sites Initiative SITES is transforming land design development and management practices across the United States with the first national rating system for sustainable landscapes The Sustainable Sites Handbook features comprehensive and detailed information on principles strategies technologies tools and best practices for sustainable site design Contributors to this book are some of the same experts that carefully shaped the SITES rating tool ensuring thorough coverage of the broad range of topics related to sustainable site design The Sustainable Sites Handbook offers in depth coverage of design construction and management for systems of hydrology vegetation soils materials and human health and well being Focusing primarily on environmental site design and ecosystem services this wide ranging guide also covers issues of social equity economic feasibility and stewardship which are crucial to the success of any sustainable site Equally useful as a handbook for obtaining SITES credits or for the independent development of sustainable sites The Sustainable Sites Handbook is an indispensable resource for practicing professionals in landscape architecture landscape design architecture civil engineering land planning horticulture ecology environmental engineering landscape contracting and parks and recreation management The Law of Green Buildings J. Cullen Howe,2010 Examining the most important issues in achieving the goal of building more efficient and less damaging buildings this book highlight the significant statutes and regulations as well as other legal issues that need to be considered when advising clients in the development construction financing and leasing of a green building Topics include federal incentive programs financing alternative energy site selection land use planning green construction practices and materials emerging legal issues and the effects of climate change on planning and architectural design Handbook of Systems Engineering and Risk Management

in Control Systems, Communication, Space Technology, Missile, Security and Defense Operations Anna M.

Doro-on,2022-09-27 This book provides multifaceted components and full practical perspectives of systems engineering and risk management in security and defense operations with a focus on infrastructure and manpower control systems missile design space technology satellites intercontinental ballistic missiles and space security While there are many existing selections of systems engineering and risk management textbooks there is no existing work that connects systems engineering and risk management concepts to solidify its usability in the entire security and defense actions With this book Dr Anna M Doro on rectifies the current imbalance She provides a comprehensive overview of systems engineering and risk management before moving to deeper practical engineering principles integrated with newly developed concepts and examples based on industry and government methodologies The chapters also cover related points including design principles for defeating and deactivating improvised explosive devices and land mines and security measures against kinds of threats The book is designed for systems engineers in practice political risk professionals managers policy makers engineers in other engineering fields scientists decision makers in industry and government and to serve as a reference work in systems engineering and risk management courses with focus on security and defense operations **The Green Library**

Planner Mary M. Carr,2013-09-11 Green buildings are better buildings In fact buildings use 36% of the energy in the United States according to the Environmental Protection Agency so green buildings that use less energy help to address the very real challenges of reliance on fossil fuel and climate change More than only being environmentally responsible green libraries are beautiful cost effective high performance buildings that enhance occupant health and comfort The Green Library Planner is designed for members of library building design teams who typically are not actively engaged in architecture construction or engineering but who need an introduction to the rationale for green buildings the elements of green building and the language of the field It will be equally useful for public officials boards or administrators who are considering a new green library building a renovated library structure or sustainable elements for a current library facility Mary M Carr a library director who is also a LEED Accredited Professional with national certification first introduces the basic tenets of green building She then covers the gamut of green building from design through all phases of construction or renovation to operations and maintenance Chapter highlights include Fundamentals of Sustainable BuildingThe Importance of PlaceEnergy and LightingIndoor Environmental QualityWater Conservation and QualitySustainable Construction Management TechniquesCommissioning Sustainable Operations and Maintenance With this information the librarian and related library staff and administrators will be able to design build or renovate and operate the library in the best way possible while considering the environmental and economic challenges faced locally and globally in the 21st century Smith, Currie and Hancock's Common Sense Construction Law Thomas J. Kelleher, Jr.,John M. Mastin,Ronald G. Robey,Smith, Currie & Hancock LLP,2014-11-19 Cut through the legalese to truly understand construction law Smith Currie Hancock s Common

Sense Construction Law is a guide for non lawyers presenting a practical introduction to the significant legal topics and questions affecting the construction industry Now in its fifth edition this useful guide has been updated to reflect the most current developments in the field with new information on Public Private Partnerships international construction projects and more Readers will find full guidance toward the new forms being produced by the AIA AGC and EJDC including a full review comparison to the old forms areas of concern and advice for transitioning to the new forms The companion website features samples of these documents for ease of reference and end of chapter summaries and checklists help readers make use of the concepts in practice The updated instructor support material includes scenario exercises sample curriculum student problems and notes highlighting the key points student responses should contain Construction is one of the nation s single largest industries but its fractured nature and vast economic performance leave it heavily dependent upon construction law for proper functioning This book is a plain English guide to how state and federal law affects the business with practical advice on avoiding disputes and liability Understand construction law without wading through legal theory Get information on an emerging method of funding large scale projects Parse the complexities presented by international and overseas projects Migrate to the new AIA AGC and EJDC forms smoothly and confidently This book doesn t cover legal theory or serve as a lawyer s guide to case law and commentary its strength is the clear unaffected common sense approach that caters to the construction professional s perspective For a better understanding of construction law Smith Currie Hancock s Common Sense Construction Law is an efficient reference *Sustainable Retrofit and Facilities Management* Paul

Appleby,2013-03-05 Governments across the globe are setting targets for reducing their carbon emissions For example the UK Government has committed to an eighty per cent reduction by 2050 when twenty eight million buildings that currently exist will still be standing this represents a challenge to improve the energy efficiency of more than one building per minute between now and 2050 This is a problem that needs tackling worldwide and is a challenge to both the refurbishment sector of the global construction industry and to those who own and operate existing buildings Sustainable Retrofit and Facilities Management provides comprehensive guidance to those involved in the refurbishment and management of existing buildings on minimizing carbon emissions water consumption and waste to landfill along with enhancing the long term sustainability of a building Practical guidance is provided on measures that can be used to improve the efficiency and sustainability of existing buildings through both good management and refurbishment Also explored is the relationship between the refurbishment of existing buildings facility management and the wider community infrastructure The book looks at management tools such as post occupancy evaluation building health checks energy management software green building management toolkits and green leases Illustrated throughout with case studies and examples of best practice this is a must have handbook for engineers architects developers contractors and facility managers **The CSI Sustainable Design and Construction Practice Guide** Construction Specifications Institute,2013-09-25 The CSI Sustainable Design and

Construction Practice Guide is a compilation of information and recommended best practices for those who participate in the design and construction of commercial level sustainable facilities. It offers guidelines and standards for applying sustainable design and construction principles in practical terms. This Practice Guide includes an overview of sustainable design standards and rating systems, an overview of green products and systems, and how to evaluate them, the lifecycle of a building, and the roles and responsibilities of members of the design and construction team. **Green Building Certification**

Systems Thilo Ebert, Natalie Eßig, Gerd Hauser, 2012-12-10. No detailed description available for Green Building Certification Systems. *Journal of Environmental Law and Litigation*, 2012. Smith, Currie and Hancock's Common Sense

Construction Law Thomas J. Kelleher, Jr., Smith, Currie & Hancock LLP, 2011-09-20. Be prepared with the bestselling guide to the laws that govern construction. Knowledge of construction law and employment law is essential to running a successful construction business. This Fourth Edition of the bestselling Smith Currie Hancock's Common Sense Construction Law provides a practical introduction to the significant legal topics and questions affecting construction industry professionals. Like its popular previous editions, this Fourth Edition translates the sometimes confusing theories, principles, and established rules that regulate the business into clear, lay person's English. This new edition updates the comprehensive scope of its predecessors with coverage of the newly issued and recently revised industry standard contract documents produced by the AIA ConsensusDOCS and EJCDC for 2007-2008. A CD featuring sample contracts and documents from AIA ConsensusDOCS and EJCDC that familiarizes readers with these important documents and aids in understanding document citations in the book. Improved pedagogical tools and instructor support material for use in the classroom. The most up-to-date and thorough guide to a sometimes intimidating but critical aspect of the practice of construction. Smith Currie Hancock's Common Sense Construction Law Fourth Edition gives industry professionals the knowledge they need to avoid legal surprises and gain a competitive advantage. **An Introduction to Sustainable Design for Buildings for Professional Engineers** J. Paul Guyer, P.E., R.A., 2022-03-31. Introductory technical guidance for professional engineers and architects interested in sustainable design of buildings. Here is what is discussed: 1 THE SUSTAINABLE DESIGN CHALLENGE 2 THE SIX PRINCIPLES OF SUSTAINABLE DESIGN 3 PRINCIPLE OPTIMIZATION OF SITE POTENTIAL 4 PRINCIPLE OPTIMIZING ENERGY USE 5 PRINCIPLE PROTECTION AND CONSERVATION OF WATER 6 PRINCIPLE SELECTION AND USE OF ENVIRONMENTALLY PREFERABLE PRODUCTS 7 PRINCIPLE ENHANCEMENT OF INDOOR ENVIRONMENTAL QUALITY 8 OPTIMIZATION OF OPERATIONS AND MAINTENANCE PRACTICES 9 AN AFTERWORD HOW TO USE THE INFORMATION IN THIS COURSE. *The Codes Guidebook for Interiors* Sharon K. Harmon, Katherine E. Kennon, 2011-02-17. The Codes Guidebook for Interiors Fifth Edition features jargon-free explanations of all the codes and standards of concern to designers and architects, including performance codes, fire codes, building and finish standards, energy codes, and Americans with Disabilities standards. The book uses an easy-to-navigate format that is geared towards the code process as a whole to take

readers step by step through the codes relevant at each stage in the design process Dozens of examples and a greatly enhanced set of illustrations show how codes apply to real world projects

An Introduction to Civil Engineering for Buildings and Infrastructure J. Paul Guyer, P.E., R.A.,2020-12-07 Introductory technical guidance for civil engineering students interested in civil engineering for buildings and related infrastructure Here is what is discussed 1 INTRODUCTION 2 AREA DEVELOPMENT PLANS 3 SUSTAINABLE DESIGN 4 CIRCULATION AND PARKING 5 IDENTIFICATION AND CLASSIFICATION OF SOIL AND ROCK 6 FLEXIBLE PAVEMENT DESIGN 7 RIGID PAVEMENT DESIGN 8 GEOTEXTILES 9 GROUTING 10 FOUNDATIONS 11 STRUCTURAL SYSTEMS 12 WATER TREATMENT 13 WATER SUPPLY FOR FIRE PROTECTION 14 WASTEWATER TREATMENT 15 CATHODIC PROTECTION OF UNDERGROUND STRUCTURES

An Introduction to Sustainable Design J. Paul Guyer, P.E., R.A.,2017-12-28 Introductory technical guidance for professional engineers and planners interested in principles of sustainable design Here is what is discussed 1 DESIGN OF SOLAR WATER HEATING SYSTEMS 2 LOW IMPACT DESIGN 3 NATURAL VENTILATION FOR BUILDINGS 4 PASSIVE SOLAR HEATING OF BUILDINGS 5 PLANNING SOLAR WATER HEATING SYSTEMS 6 SOLAR COLLECTORS 7 SOLAR COOLING SYSTEMS 8 SOLAR ENERGY FUNDAMENTALS 9 SUSTAINABLE DESIGN OF BUILDINGS 10 SUSTAINABLE LIGHTING DESIGN 11 WATER DESALINATION

Integrated Sustainable Design of Buildings Paul Appleby,2012-10-12 This book aims to provide a guide to members of design and masterplanning teams on how to deliver sustainable development and buildings cost effectively meeting current and emerging UK and international statutory and planning requirements The book sets out a clear and understandable strategy that deals with all aspects of sustainable design and construction and the implications for delivery costs saleability and long term operation The extensive scope includes all aspects of environmental social and economic sustainability including strategies to reduce carbon emissions and the impact of climate change

Sustainable Residential Interiors Annette Stelmack,Associates III,Kari Foster,Debbie Hindman,2014-09-15 The Second Edition of Sustainable Residential Interiors addresses cutting edge processes strategies and principles as well as details for in depth product vetting criteria Award winning leading interior designer Annette Stelmack shares her expertise from the perspective of LEED Building Design reduce Co2 emissions and waste improve indoor air quality free of toxins and are responsive to environmental impacts Encourages forward thinking by featuring inspirational statements from mentors peers and industry leaders Urges interior designers to commit to designing safe healthy environments that are integral to a professional code of ethics which ensure the delivery of positive outcomes for the client and any building s future occupants

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