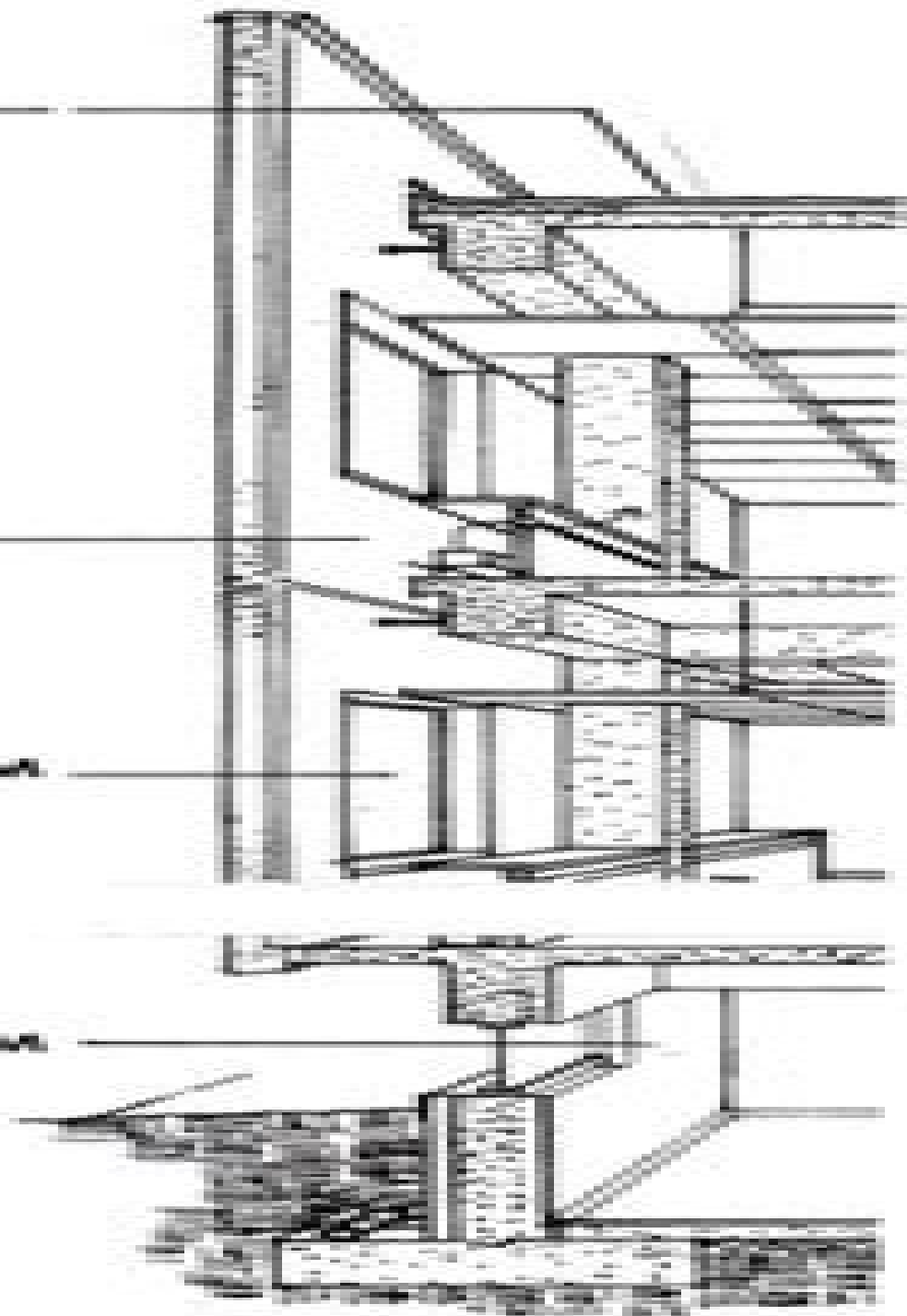


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Building Envelope Design Guide

Jenny Lovel



Building Envelope Design Guide:

Development of Thermal Envelope Design Guidelines for Federal Office Buildings Andrew K. Persily, 1990 Office building envelopes are generally successful in meeting a range of structural aesthetic and thermal requirements However poor thermal envelope performance will occur when there are discontinuities in the envelope insulation and air barrier systems such as thermal bridges and air leakage sites These discontinuities result from designs that do not adequately account for heat air and moisture transmission with many thermal defects being associated with inappropriate or inadequate detailing of the connections of envelope components Despite the existence of these thermal envelope performance problems information is available to design and construct envelopes that do perform well In order to close the gap between available knowledge and current practice the Public Buildings Service of the General Services Administration has entered into an interagency agreement with the Center for Building Technology of the National Institute of Standards and Technology to develop thermal envelope design guidelines for federal office buildings The goal of this project is to transfer the knowledge on thermal envelope design and performance from the building research design and construction communities into a form that will be used by building design professionals This report describes the NIST GSA envelope design guidelines development at the end of the first year of effort on the project The effort to this point has consisted of a literature review of research results and technical information on thermal envelope performance and design an assessment of existing design guidelines as they relate to the thermal envelope and the development of a format and outline for the design guidelines

Building Envelopes Jenny Lovel, 2013-07-02 Few parts of a building work harder than its envelope also known as its facade The envelope is the part of the building most visible from the outside so it should be visually appealing but it can also have the biggest effect on the well being and safety of its occupants so the envelope should be help heat and cool the building allow light into it and provide necessary structure Too often a building s envelope is more aesthetically striking than functional or vice versa A great building envelope though architecturally integrates all of its elements

Best Practice Guide Canada Mortgage and Housing Corporation, 1993 **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 Building, The Importance of Place, Energy and Lighting, Indoor Environmental Quality, Water Conservation and Quality, Sustainable Construction Management Techniques, Commissioning 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.

Envelope Design Guidelines for Federal Office Buildings Andrew K. Persily, 1993. Office building envelopes are generally successful in meeting a range of structural, aesthetic, and thermal requirements. However, poor thermal envelope performance does occur due to the existence of defects in the envelope, insulation, air barrier, and vapor retarder systems. These defects result from designs that do not adequately account for heat, air, and moisture transmission, with many being associated with inappropriate or inadequate detailing of the connections of envelope components. Other defects result from designs that appear adequate but can not be constructed in the field or will not maintain adequate performance over time. Despite the existence of these thermal envelope performance problems, information is available to design and construct envelopes that do perform well. In order to bridge the gap between available knowledge and current practice, NIST has developed thermal envelope design guidelines for federal office buildings for the General Services Administration. The goal of this project is to transfer the knowledge on thermal envelope design and performance from the building research design and construction communities into a form that will be used by building design professionals. These guidelines are organized by envelope construction system and contain practical information on the avoidance of thermal performance problems such as thermal bridging, insulation system defects, moisture migration, and envelope air leakage.

Data Center Handbook Hwaiyu Geng, 2014-12-22. Provides the fundamentals, technologies, and best practices in designing, constructing, and managing mission-critical energy-efficient data centers. Organizations in need of high-speed connectivity and nonstop systems operations depend upon data centers for a range of deployment solutions. A data center is a facility used to house computer systems and associated components such as telecommunications and storage systems. It generally includes multiple power sources, redundant data communications connections, environmental controls (e.g., air conditioning, fire suppression, and security devices). With contributions from an international list of experts, The Data Center Handbook instructs readers to: Prepare strategic plan that includes location plan, site selection, roadmap, and capacity planning; Design and build green data centers with mission-critical and energy-efficient infrastructure; Apply best practices to reduce energy consumption and carbon emissions; Apply IT technologies such as cloud and virtualization; Manage data centers in order to sustain operations with minimum costs; Prepare and practice disaster recovery and business continuity plan. The book imparts essential knowledge needed to implement data center design and construction, apply IT technologies, and

continually improve data center operations *Proceedings of the 2nd Annual International Conference on Material, Machines and Methods for Sustainable Development (MMMS2020)* Banh Tien Long, Yun-Hae Kim, Kozo Ishizaki, Nguyen Duc Toan, Ivan A. Parinov, Ngoc Pi Vu, 2021-03-26 This book presents selected peer reviewed proceedings of the 2nd International Conference on Material Machines and Methods for Sustainable Development MMMS2020 held in the city of Nha Trang Vietnam from 12 to 15 November 2020 The purpose of the conference is to explore and ensure an understanding of the critical aspects contributing to sustainable development especially materials machines and methods The contributions published in this book come from authors representing universities research institutes and industrial companies and reflect the results of a very broad spectrum of research from micro and nanoscale materials design and processing to mechanical engineering technology in industry Many of the contributions selected for these proceedings focus on materials modeling eco material processes and mechanical manufacturing **Energy Efficiency Design Guide for California Detention**

Facilities ,2001 Guide to Envelope Design ,1983 Designing the Exterior Wall Linda Brock,2005-06-20 By presenting the basics of building science along with a prescribed set of details Designing the Exterior Wall helps you understand why buildings fail and how they can be made more durable through design Author Linda Brock connects the science and aesthetics of building envelopes through the examination of a variety of construction and cladding types She features details from real world projects in a variety of climates successful and unsuccessful case studies and checklists you can use on your own projects Helps you reduce your liability by showing why building envelopes fail and how they can be designed to endure Moves from theory to actual construction by including hundreds of building envelope details from a broad array of projects and climates Integrates numerous contemporary case studies including Frank Gehry s Experiential Music Center in Seattle thin skins Renzo Piano s Rue de Meaux housing in Paris terra cotta cladding and Mario Botta s San Francisco Museum of Modern Art prefabricated brick panels Designing the Exterior Wall is a must have book whether you re an architect or a student Order your copy today Advanced Energy Design Guide for K-12 School Buildings ,2008 Provides guidance for using ANSI ASHRAE IESNA Standard 90 1 1999 Energy Standards for Buildings Except Low Rise Residential Buildings as a benchmark to build new schools that are 30% more energy efficient Provided by publisher Advanced Energy Design Guide for Small Office Buildings American Society of Heating, Refrigerating and Air-Conditioning Engineers, Illuminating Engineering Society of North America, 2004 Achieving 30% energy savings over ANSI ASHRAE IESNA standard 90 1 1999

Progressive Architecture ,1992 **Architectural Record** ,2006 *Architectural Security Codes and Guidelines* Robert C. Wible, 2007 Presents the guidelines you need to create safer and secure buildings This resource provides you with what to do now information as important building codes such as the International Building Code and the National Electrical Code This reference presents the guidelines you need to create safer more secure buildings This is the only resource that provides you with what to do now information as important building codes such as the International Building Code and the

National Electrical Code are in the process of being updated From a conceptual understanding of regulatory processes to checklists and guidelines for applying codes and standards this reference provides you with a way to create safer more secure buildings Building Industry Technology ,1991 **Professional Memoirs, Corps of Engineers, United States Army and Engineer Department at Large** ,2006 **Small and Medium Building Efficiency Toolkit and Community Demonstration Program** Mary Ann Piette, Lawrence Berkeley National Laboratory, 2019 **AR, Architecture/research** ,1992 **Construction Index** ,1993

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