

1. Record Nr.	UNICAMPANIAVAN00274768
Autore	Chistyakov, Vyacheslav V.
Titolo	From Approximate Variation to Pointwise Selection Principles / Vyacheslav V. Chistyakov
Pubbl/distr/stampa	Cham, : Springer, 2021
Descrizione fisica	xiii, 86 p. : ill. ; 24 cm
Soggetti	41-XX - Approximations and expansions [MSC 2020] 46-XX - Functional analysis [MSC 2020] 49-XX - Calculus of variations and optimal control; optimization [MSC 2020] 49J45 - Methods involving semicontinuity and convergence; relaxation [MSC 2020] 49M25 - Discrete approximations in optimal control [MSC 2020]
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia

2. Record Nr.	UNINA9910960329603321
Autore	Bui Hoan N. <1950->
Titolo	In the adopted land : abused immigrant women and the criminal justice system / / Hoan N. Bui ; foreword by Merry Morash
Pubbl/distr/stampa	Westport, Conn. : , : Praeger, , 2004 London : , : Bloomsbury Publishing (UK), , 2024
ISBN	9798400669316 9786612408168 9781282408166 128240816X 9780313051623 0313051623
Edizione	[1st ed.]
Descrizione fisica	1 online resource (170 p.)
Collana	Criminal justice, delinquency, and corrections, , 1535-0371
Disciplina	362.82/92/0899592073
Soggetti	Abused women - United States Criminal justice, Administration of - United States Police services for minorities - United States Victims of family violence - United States Vietnamese American women - Abuse of Women immigrants - Abuse of - United States
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Description based upon print version of record.
Nota di bibliografia	Includes bibliographical references (p. [139]-150) and index.
Nota di contenuto	Contents; Series Foreword; Foreword; Acknowledgments; 1 Introduction; 2 Family Lives in Transition; 3 Contacts with Criminal Justice Agencies; 4 When Victims Become Offenders; 5 Women's Safety and Family Life; 6 Women's Differences and Social Policies; Appendix A: About the Study; Appendix B: Attitudes of Vietnamese Americans Toward Intimate Violence Policies; Bibliography; Index
Sommario/riassunto	This volume details the experiences of Vietnamese immigrant women who have experienced intimate violence in the United States. It focuses on the diversity of their responses to abuse and their various encounters with the criminal justice system and victim service agencies. Also revealed are the effects of traditional culture, acculturation, and

economic adaptation on the participation of these women as witnesses in the criminal justice process. It points to the roles of gender, economic power, legal status, and the organizational structure of the criminal justice system in shaping the experien

3. Record Nr.	UNINA9910962644403321
Autore	Allen Edward
Titolo	Architectural Detailing : Function, Constructibility, Aesthetics
Pubbl/distr/stampa	New York : , : John Wiley & Sons, Incorporated, , 2016 ©2016
ISBN	9781118882603 9781119193746
Edizione	[3rd ed.]
Descrizione fisica	1 online resource (380 pages)
Altri autori (Persone)	RandPatrick
Disciplina	720
Soggetti	Architecture--Details
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di contenuto	Intro -- Architectural Detailing -- Contents -- Acknowledgments -- Introduction -- PART I - DETAIL PATTERNS -- SECTION 1 FUNCTION -- CHAPTER 1 Controlling Water -- Wash -- Overlap -- Overhang and Drip -- Drain and Weep -- Unobstructed Drainage -- Ventilated Cold Roof -- Foundation Drainage -- Moisture Break -- Capillary Break -- Labyrinth -- Rainscreen Assembly and Pressure Equalization -- Upstand -- Sealant Joints and Gaskets -- CHAPTER 2 Controlling Air -- Air Barrier System -- Weatherstripped Crack -- CHAPTER 3 Controlling Heat Flow -- Thermal Insulation -- Thermal Break -- Multiple Glazing -- White and Bright Surfaces -- Reflective Glazing -- Reflective Surface and Airspace -- Outside-Insulated Thermal Mass -- CHAPTER 4 Controlling Water Vapor -- Warm Interior Surfaces -- Warm-Side Vapor Retarder -- Vapor Ventilation -- Condensate Drainage -- CHAPTER 5 Controlling Sound -- Airtight, Heavy, Limp Partition -- Cushioned Floor -- Quiet Attachments -- Sound-Absorbing Surfaces -- CHAPTER 6 Accommodating Movement -- Seasoning and Curing -- Vertical-Grain Lumber -- Equalizing Cross Grain -- Relieved Back -- Foundation

below Frost Line -- Structure/Enclosure Joint -- Abutment Joint -- Expansion Joint -- Control Joint -- Sliding Joint -- Building Separation Joint -- CHAPTER 7 Providing Structural Support -- Small Structures -- Connecting Dissimilar Materials -- Distributing Loads -- CHAPTER 8 Providing Passages for Mechanical and Electrical Services -- Vertical Chase -- Horizontal Plenum -- CHAPTER 9 Health and Safety -- Safe Footing -- Fall Protection -- Safe Edges -- Safe Glazing -- Nontoxic Materials -- Fire-Safe Materials -- Fire-Resistant Assemblies -- Barrier-Free Design -- Universal Design -- CHAPTER 10 Providing for the Aging of the Building -- Life Cycle -- Expected Life -- Surfaces That Age Gracefully -- Repairable Surfaces. Cleanable Surfaces -- Maintenance Access -- Dry Wood -- Protected and Similar Metals -- Less Absorbent Materials -- Robust Assemblies -- Building Armor -- Extreme Event Protection -- SECTION 2 CONSTRUCTIBILITY -- CHAPTER 11 Ease of Assembly -- Uncut Units -- Minimum Number of Parts -- Parts That Are Easy to Handle -- Repetitious Assembly -- Simulated Assemblies -- Observable Assemblies -- Accessible Connections -- Detailing for Disassembly -- Installation Clearance -- Nonconflicting Systems -- CHAPTER 12 Forgiving Details -- Dimensional Tolerance -- Sliding Fit -- Adjustable Fit -- Reveal -- Butt Joint -- Clean Edge -- Progressive Finish -- Forgiving Surface -- CHAPTER 13 Efficient Use of Construction Resources -- Factory and Site -- Repetitious Fabrication -- Rehearsing the Construction Sequence -- Off-the-Shelf Parts -- Local Skills and Resources -- Aligning Forms with Forces -- Refining the Detail -- All-Weather Construction -- Pride of Craftsmanship -- Accepted Standards -- SECTION 3 AESTHETICS -- CHAPTER 14 Aesthetics -- Contributive Details -- Timeless Features -- Geometry and Proportion -- Hierarchy of Refinement -- Intensification and Ornamentation -- Sensory Richness -- Formal Transitions -- Didactic Assemblies -- Composing the Detail -- PART II - DETAIL DEVELOPMENT -- SECTION 1 APPLYING THE DETAIL PATTERNS -- CHAPTER 15 Detailing a Building in Wood Light Framing -- THE PROJECT -- SETTING PERFORMANCE STANDARDS -- KEY DETAILS TO DEVELOP -- EARLY WORK ON FORM, MATERIALS, AND DETAILS -- Structure and Thermal Insulation -- DETAILING THE EAVE -- Detailing the Exterior Features -- Thinking about Fasteners and Finishes -- Checking the Spatial Implications of the Eave Detail -- Detailing Insulation, Ventilation, and Interior Finishes -- DETAILING THE RAKE -- Exterior Features of the Rake -- Developing the Soffit Termination -- DETAILING THE RIDGE. DETAILING THE GRADE CONDITION -- Structuring the Floor -- Developing the Basic Detail -- Detailing the Interior Finishes -- DETAILING THE CORNER -- DETAILING THE WINDOWS -- Selecting a Window -- Developing the Basic Detail -- Detailing the Interior Finishes -- DESIGNING THE RAFTER TIES -- Next Steps -- KEY REFERENCES -- CHAPTER 16 Detailing a Building in Architectural Concrete -- THE PROJECT -- SETTING PERFORMANCE STANDARDS -- KEY DETAILS TO DEVELOP -- EARLY DECISIONS CONCERNING MATERIAL, STRUCTURE, AND FORM -- EARLY WORK ON MATERIALS AND DETAILS -- FORMULATING AN APPROACH TO THE IMPORTANT WALL FUNCTIONS -- Water Leakage -- Thermal Insulation and Water Vapor -- DETAILING THE WALL SECTIONS -- Detailing the Window Openings -- Detailing the Interior Finishes -- Detailing the Exterior -- DETAILING THE GRADE CONDITION -- DETAILING THE CORNER OF THE BUILDING -- ELEVATION STUDIES -- NEXT STEPS -- KEY REFERENCES -- CHAPTER 17 Detailing a Brick Facing on a Concrete Frame -- SETTING PERFORMANCE STANDARDS -- KEY DETAILS TO DEVELOP -- EARLY DECISIONS CONCERNING MATERIAL, STRUCTURE, AND FORM -- EARLY

WORK ON MATERIALS AND DETAILS -- FORMULATING AN APPROACH TO THE IMPORTANT WALL FUNCTIONS -- Thermal Insulation and Water Vapor -- Water Leakage -- Acoustic Privacy -- Movement -- Locating and Sizing Movement Joints -- DETAILING THE SPANDREL -- Horizontal Brickwork Dimensioning -- Vertical Brickwork Dimensioning -- Concrete Masonry Dimensioning -- Starting the Spandrel Detail -- Ties and Flashings -- Detailing the Soft Joint -- Detailing the Air Barrier -- Detailing the Backup Wall -- Detailing the Interior Finishes -- Detailing the Window Openings -- DETAILING THE CORNERS AND COLUMNS -- DETAILING THE PARAPET -- DETAILING THE GRADE CONDITION -- Checking for Thermal Bridges -- Elevation Studies -- NEXT STEPS -- KEY REFERENCES -- SECTION 2 GETTING STARTED. APPENDIX A: The Detailer's Reference Shelf -- APPENDIX B: Formulating Exercises for Self-Study, Studio, or Classroom Use -- INDEX -- EULA.

Sommario/riassunto

The industry-standard guide to designing well-performing buildings Architectural Detailing systematically describes the principles by which good architectural details are designed. Principles are explained in brief, and backed by extensive illustrations that show you how to design details that will not leak water or air, will control the flow of heat and water vapor, will adjust to all kinds of movement, and will be easy to construct. This new third edition has been updated to conform to International Building Code 2012, and incorporates current knowledge about new material and construction technology. Sustainable design issues are integrated where relevant, and the discussion includes reviews of recent built works that extract underlying principles that can be the basis for new patterns or the alteration and addition to existing patterns. Regulatory topics are primarily focused on the US, but touch on other jurisdictions and geographic settings to give you a well-rounded perspective of the art and science of architectural detailing. In guiding a design from idea to reality, architects design a set of details that show how a structure will be put together. Good details are correct, complete, and provide accurate information to a wide variety of users. By demonstrating the use of detail patterns, this book teaches you how to design a building that will perform as well as you intend. Integrate appropriate detailing into your designs Learn the latest in materials, assemblies, and construction methods Incorporate sustainable design principles and current building codes Design buildings that perform well, age gracefully, and look great Architects understand that aesthetics are only a small fraction of good design, and that stability and functionality require a deep understanding of how things come together. Architectural Detailing helps you bring it all together with a well fleshed-out design that communicates accurately at all levels of the construction process.
