

## homeowner's project handbook 2009 edition

A guide to Massachusetts architects for homeowners and small-business owners

Published by the Boston Society of Architects/AIA architects.org/projecthandbook

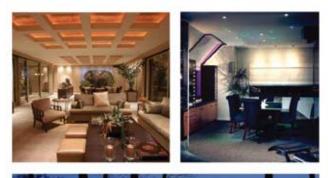


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### Welcome

Hiring an architect for a residential or small commercial project may be a process that is unfamiliar to you. You may know an architect and yet be unclear about what one can do for you, or you may not know where to find design professionals or how to select the a professional who best fits your needs. This handbook should answer many of your questions and clarify the design and construction process.

Many individuals and organizations find this guide to be a valuable resource as they plan for renovation, addition or new construction projects. It will help you understand the role of the architect and the value he or she can bring to your effort. We include advice on choosing the right architect and structuring the working relationship. The section on the design and construction process can help you outline a project approach that is most suitable to you.

Throughout this handbook, the wording of the text focuses on homeowners but the advice is also intended for business owners and others considering commercial projects.

> A series of "worksheets"—forms that you complete before you begin design—are invaluable tools as you work through your project. A budget worksheet assists you in estimating project costs and fees for the professional services of architects, engineers and other consultants. There are 21 questions to ask yourself to help define expectations for you and your architect and 22 questions to ask your architect about her/his philosophy and approach.

> The last section, the "Directory of architects," is an extensive list of architects in Massachusetts who are experienced in working with clients to design and build residential and small commercial projects.

We hope you find this *Homeowner's Project Handbook* useful. You are invited to contact the Boston Society of Architects with your questions, comments or suggestions on how to make it more helpful to you.

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### Working with an architect

The architect is the professional who guides you through the design and construction process. Licensed by the state to practice architecture, architects are professionals trained to design the places in which people live and work and to manage all aspects of often complex projects from design through construction.

An architect listens to you and serves as your advocate throughout your project. Your architect translates your wishes into buildable form, addresses compliance with state and town regulations, oversees the work of the builder and coordinates all technical and aesthetic aspects of your project. Your architect solves space problems, manages your budget, protects your project from unreasonable extra costs and resolves disputes that may arise with your town, other consultants or your builder.

Architects are responsible for translating your specific needs into a physical, buildable solution.

Licensure as an architect is the result of a special educational process, rigorous training and completion of a complex series of exams. An architect usually has a minimum of five years of professional education and three years' experience in the workplace. Only licensed architects may use the title "architect" and their project drawings should bear the architect's seal before construction begins. To check on the status of an architect's license in Massachusetts, contact the Board of Registration of Architects at 617-727-3072 or check that agency's website at www.*state.ma.us/reg.* 

### American Institute of Architects members

Most architects are members of the American Institute of Architects (AIA), the national professional association that supports the professional practice of architecture. More than 90 percent of architect-designed construction in the United States is led by AIA members.

Architects who are members of the AIA have numerous opportunities to continue professional training, timely access to information on new building materials and technologies and ongoing relationships with other AIA members who collectively constitute the most skilled practitioners in the nation. AIA member architects are required to comply with the AIA Code of Ethics, which dictates guidelines for the highest standards of professionalism, integrity and competence.

Many other building-industry professionals are available today to work on design and construction projects—interior designers, design/build companies, engineers and other consultants. It is important to note that these professionals are not substitutes for architects—their education and training are quite different—but often they are hired by or otherwise work with or for architects.

### Architects and intern-architects

In this directory you will find separate sections listing licensed architects and unlicensed intern-architects. Licensure signifies that an architecture-school graduate has met educational, professional and ethical requirements demonstrating adherence to the profession's most objective standards of competence and has passed the comprehensive licensing examination administered by the state.

In architecture—as in medicine and other professions—young professionals who are not yet licensed are typically referred to as "interns." Intern-architects who are enrolled in the required national internarchitect training program and who are members of the American Institute of Architects (AIA) are called "Associate AIA" members until they pass the required licensing examination; once they pass that exam they can call themselves "architects" and are then able to use the "AIA" designation rather than "Associate AIA." This also applies to architects from other nations who are not yet licensed in the U.S. In Massachusetts (as in most states), these architecture-school graduates who are not yet licensed and architects from other nations not yet licensed in Massachusetts are permitted by law to design structures that are not larger than 35,000 cubic feet—and that includes almost all single-family and two-family residences as well as farm structures not designed for human habitation (barns, silos, etc.).

Intern-architects and foreign-trained architects who are Associate AIA members in Massachusetts are listed in the directories in the latter portion of this handbook.

### What an architect does

The architect is the skilled professional who listens to you, interprets your wishes and helps realize your building dreams. The architect is a counselor, planner, designer, mediator, work coordinator and business administrator. Architects add value at every stage of the project, from initial conceptual design through construction completion. Your architect:

**TRANSLATES YOUR WISHES INTO PLANS FOR CONSTRUCTION.** Your hopes and dreams for your project may be vague and abstract and are usually expressed in words. The architect's job is to work with you to translate them into a visual and technical prescription for construction that is very detailed. The goal is for you, your architect and your builder to share the same, very specific expectations about materials, quality, workmanship and other outcomes. This is usually an educational process for everyone, during which all decisions should be recorded on paper and all construction details and instructions carefully documented.

**DESIGNS CUSTOM WORK AND INSTALLATIONS.** Each building has a special history, every site has unusual conditions and every client has unique goals, desires and requirements. The architect seeks a design solution that unites all these elements and reflects your unique personality and style of living or working.

**PREPARES DRAWINGS AND SPECIFICATIONS.** Drawings and specifications are the graphic and verbal descriptions of the project. They describe your preferences and wishes for the project you are building and are used to document decisions about the project's size, function, organization and aesthetics. They prescribe the engineer's requirements for structural stability, climate control, drainage and electrical service. These documents are submitted to your town in order to obtain a building permit so construction can begin; they are used by the town building inspector to determine that the project will meet local requirements.

Drawings and specifications prepared by the architect also are the basis for the relationship between you as the owner/client and your contractor (builder). They can be used for bidding by contractors so you can compare several builders' estimated project costs, construction schedules and logistics plans. Once you choose a builder, plans and specifications are used as "contract documents" (instructions to your contractor) and the basis of your written agreement with your contractor about exactly what work is to be done and at what cost.

Many architects, particularly in larger firms, prepare their drawings on a computer using CAD (computer-aided drafting and design) software. Computer-generated drawings may take less time to prepare than those that are hand-drawn, can be revised easily and are especially useful for repetitive design elements often found on larger commercial or institutional projects. However, CAD drawings are not necessary for most residential and small commercial projects. CAD drawings are simply one of many tools an architect uses.

HELPS YOU ADDRESS BUILDING CODES AND REGULATIONS. Both the town and state in which the project is located have regulations that govern building projects. An architect should be aware of them. Zoning regulations, which are published by each town and vary from one town to another, concern the building's use, size, relationship to the site and parking. Building codes are published by the state and address how buildings are to be constructed, dictating, for example, door sizes and materials, window sizes and locations, structural lumber sizes and stair and hallway dimensions. A special section of the code ensures access to public buildings for people with disabilities; it dictates requirements for bathrooms, kitchens, ramps and other building elements.

**COORDINATES THE WORK OF CONSULTANTS.** The architect coordinates the work of specialty consultants your project may require, including structural, electrical and mechanical (heating, plumbing, air conditioning) and civil (drainage and site utilities) engineers.

**HELPS YOU SECURE A BUILDER.** The architect can help you through the process of selecting a contractor through competitive bidding. Labor accounts for more than half the cost of a building project and materials for the remaining costs. Construction costs vary greatly according to skill, experience and the contractor's overhead. Depending on the project requirements or owner preference, this process can involve negotiations with one or two preferred contractors or competitive bidding amongst several qualified builders. A negotiated approach often leads to the most realistic pricing at project start, but it requires a comfort level in discussing budgets and trade-offs. Competitive bidding arguably has the advantage of finding the lowest initial cost for a project. It places the construction team at arm's length and puts a greater responsibility on the architect to manage construction.

**ADMINISTERS THE CONSTRUCTION CONTRACT.** Once design and drawings are complete, it can often seem like the architect's work is done, but there is significant value in retaining your architect's services for construction administration. On any project, there are myriad small details and opportunities that require resolution. The architect can play an important role in ensuring that project program and design intent are respected throughout the work.

The architect serves as your advocate, working to determine if the project is built as it was designed and specified. The architect analyzes and helps you make decisions about "change orders" that could affect your project's costs. Change orders are any changes proposed by you or the contractor or changes required to address conditions that could not have been foreseen. Some clients prefer not to involve the architect during the construction phase (perhaps to save money); however, by keeping the architect involved through construction, you will have an important advocate and a valuable perspective on the progress of the job.

**MANAGES YOUR MONEY.** Working with an architect on your project can save you money in a number of ways. Having a single, complete set of architectural drawings to present to a number of prospective contractors allows you to choose among comparable bids. When the contractor knows at the start what will be built and when the client has taken

Ultimately, your daily living experience, as well as your property's value, is increased through appropriate design, improved functionality and high-quality detailing.

> time to plan carefully, costly delays and changes during construction are minimized. During construction, the architect helps determine if proposed changes are responsibly priced and in keeping with local costs and methods of construction. Finally, the architect can authorize payment to your builder, giving you added assurance that both you and your architect are satisfied with the builder's performance and product.

### Value of working with an architect

Architects provide a broad range of services and can provide value at every stage of the design and construction process. By working directly with you and assessing your requirements in great depth, the architect tailors the design to suit your personality, needs, budget and lifestyle. The architect's extensive study of design alternatives (some of which you may not have considered) allows you to choose the design most appropriate to your needs. An architect's knowledge of site-planning and natural energy processes (the influence of wind and sun on the building, groundwater flow, etc.) helps accommodate your project to the site characteristics and neighborhood context.

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An architect also saves you money and time. Through their understanding of the latest construction materials and technologies, architects can recommend materials and systems that fit your budget. Your architect provides documents for the contractor-bidding process, which should result in a fair construction price. Construction is expedited through an architect's careful planning and complete drawings and specifications.

An architect makes a unique and valuable contribution to the design aesthetic of the project, creating a visually appealing place with pleasing character and style. Ultimately, your daily living experience, as well as your property's value, is increased through appropriate design, improved functionality and high-quality detailing.

### Projects that benefit from an architect's leadership

A wide range of projects can benefit from the involvement of an architect. Most architects are both general practitioners and specialists—that is, while many have special expertise or preference for one or more types of projects, most can (and do) work on many types of buildings.

Each of the firms listed in the last section of this handbook works for a variety of clients on all types of projects. The lists below illustrate the range of most architects' capabilities and includes new construction, renovations and additions.

#### RESIDENTIAL PROJECTS

Single-family homes Townhouses and apartments Building re-use Condo conversion Multifamily and institutional housing Historic renovation and preservation Outbuildings and other structures Landscaping and related site design Sustainable ("green") design Accessible or universal design Consulting-only services

### SMALL COMMERCIAL PROJECTS

Offices Retail stores Food and entertainment facilities Recreational facilities Institutional facilities (educational, religious, medical, cultural) Hotels and motels Historic renovation and preservation Interiors Landscaping and related site design Sustainable ("green") design Accessible or universal design Consulting-only services

### How to be a good client

As the owner/client, you must take responsibility for a good working relationship with your architect and the success of your project.

**GOOD COMMUNICATION IS CRUCIAL TO A SUCCESSFUL PROJECT.** Be clear about your needs so your architect understands your preferences, lifestyle and how you intend to use the space to be designed. Ask a lot of questions and be sure to get answers in language that you understand.

**MAKE A COMMITMENT TO GREEN DESIGN AND CONSTRUCTION.** Work with your architect and contractor to incorporate sustainable design and construction practices from the project's outset. (See the note on page 23 for an overview of building green and a note about recycling building materials.)

Do not begin any work until you have a signed contract detailing as specifically as possible the work to be done, the specific nature of the drawings the architect is to produce, the production schedule and the amount and timing of all payments due to the architect.

**DECIDE ON YOUR BUDGET AT THE OUTSET.** Determine both the ideal and the maximum you are willing to spend, and communicate it clearly.

**MAKE DECISIONS IN A TIMELY MANNER.** Try not to revisit or reverse decisions you already have made, because it is likely your architect has already acted on them. If you do change your mind, tell the architect immediately.

**REVIEW THE DRAWINGS AND MATERIALS THE ARCHITECT GIVES YOU PROMPTLY** and return them quickly with questions, comments and changes.

**BE FLEXIBLE AND PATIENT ABOUT ACHIEVING THE DESIGN SOLUTION.** Arriving at the best solution often requires a process that includes sketching, discussions and revisions, which take time.

### The role of the builder

Historically, the architect functioned as the "master builder," providing both design and building services. Times have changed, and today, the architectural and construction parts of the building industry have evolved into separate disciplines. Architects provide designs and drawings, identify necessary engineering, and create design schemes that satisfy your needs related to use, views, materials and size, as well as environmental opportunities and constraints. Builders (general contractors) provide construction services based on architects' designs and are best-suited to define construction methods and sequences, estimate costs and coordinate the work of subcontractors. They typically will control the budget and schedule for the work and be responsible to the owner and the architect for the quality of their workmanship and conformity with the design intent.

**ENGAGING A BUILDER—THREE APPROACHES.** In a typical scenario, the builder is hired through a competitive bidding process in which one requests bids from a number of builders who outline their credentials and approaches to cost, schedule and logistics for the project construction. The bidders all use the same design drawings to develop their bids so, theoretically, the estimates received are comparable. Keep in mind that competitive bidding is an adversarial process and, as such, is perhaps more suited to commercial and public work than it is to residential construction.

A second approach is a negotiated contract in which your architect helps you develop the cost, schedule and scope of work through discussions with a single builder. In this model, the builder is selected much the same way the architect is selected—on the basis of credentials and personal "fit" with the project. He or she becomes part of a three-way partnership with you and your architect. Competitive bidding takes place at the sub-contractor level, overseen by the builder. The potential advantages of this approach are less upfront design costs, a clearer understanding of the project by the builder, more accurate pricing, a higher quality of process and workmanship, simplified exploration of design and program alternatives, and simplified re-pricing when needed.

Finally, an alternative to hiring the architect and the builder separately is hiring a "design/build" company. Provided that the design/build company actually works with an architect registered in Massachusetts, you can obtain both design and building services from a single source. Advantages of this method, like the negotiated scenario above, may include more accurate cost estimates right from the initial design stage and faster start-up, because the period for bidding—and, if needed to reduce costs, redesign—is minimized. Potential disadvantages of working with a design/build firm are the absence of competitive bidding by builders and the loss of an objective advocate in your dealings with the builder over cost.

Your contract with the builder may be based on a lump-sum price or be billed on a time and materials (T&M) basis, with or without a guaranteed maximum price (GMP) determined at the start.

Do not begin any work until you have a signed contract detailing as specifically as possible the work to be done, the production schedule and the amount and timing of all payments due to the builder.

> As the client, you are ultimately responsible for selecting and paying your builder. If you would like, your architect can assist you in finding builders to consider and may help you review their credentials. To determine whether a builder is registered to do business in Massachusetts, call the Home Improvement Contractor Registration Office at 617-727-8598. To check for complaints filed against a builder, call the Attorney General's Consumer Hotline at 617-727-8400.

### Selecting an architect

You will benefit by involving an architect in your project early in the process and by making an intelligent selection among the many professionals available to you. The most popular (and usually the best) way to select an architect is by interviewing several candidates. This handbook can serve as a good source for identifying architects qualified for your project. Friends and neighbors can be another good source, especially if they've completed a project similar to your own. You can learn more about the reputations and abilities of architects in your community by visiting completed projects, talking with clients and users and checking design awards programs and professional design publications.

A brief call to an architect can help determine if his or her expertise is appropriate to your project. When you find a few with related experience (we recommend you consider at least three), schedule interviews with them to discuss your project and review photographs and other samples of their work. Check the architect's education, training and relevant experience. We also recommend that you ask the architect for, and pursue, references from past clients. You will then be able to make an educated decision as to which architect is best for you.

Important, too, is that there be good "chemistry" between you and your architect—you will need to feel comfortable with each other as you will get to know each other well over the course of the design. Your architect should be a good listener, responsive to your phone calls, interested in your needs and able to communicate with you in clear, every-day language. Be patient: this selection process will take some time and it is one of the most important decisions you will make.

### Selection criteria

Use the following criteria to choose among the architects you consider.

**LICENSE.** The architect should be licensed in Massachusetts. To check on the status of an architect's license in Massachusetts, call the Board of Registration of Architects at 617-727-3072 or check that agency's website at *www.state.ma.us/reg.* (See related notes on page 5 concerning internarchitects and architects from other nations.)

**EXPERIENCE.** The architect should have a track record of work similar to yours in size, complexity, type and/or cost.

**CHEMISTRY.** You should be convinced that the architect will listen to you, and you should be comfortable sharing details of your lifestyle, needs and budget as well as your hopes for and concerns about the project.

**REFERENCES.** Other people for whom the architect has worked should be satisfied customers and should attest to the architect's ability to respect agreements about services, fees and schedule.

**FIRM STRUCTURE.** Be sure that your project will be a priority for the architect and will not get lost in the shuffle of a busy office. Insist that the person with whom you have developed a rapport continues to work on your project. The architecture firm should be committed to projects such as yours. If you choose an architect who is "moonlighting," he or she may be less available for day-to-day construction-phase work.

**FIRM SIZE.** At one end of the spectrum are large firms that employ hundreds of people and have branch offices nationally or even world-wide. Most firms, however, consist of fewer than ten people and many architects practice in one- or two-person offices. These smaller firms are more likely to design houses and small commercial projects and are usually better positioned to handle your needs. With a smaller firm, a senior-level professional is likely to work with you.

**DESIGN PHILOSOPHY.** You and your architect should be philosophically, aesthetically and ethically compatible. Whatever the architect's goals and stylistic preferences may be, you should have confidence that your project will be specifically designed for you.

**LEVEL OF SERVICE.** Architects' services vary. Some will carry your project through construction while others may leave the responsibility for overseeing construction to you or the builder. Match your preferences with the architect's.

**DESIGN FEES.** Variations in cost generally reflect variances in service. You should define the scope of service carefully, including possible cost-savings and extras, the use of consulting engineers and work by others such as landscape, security, sound system and interior design consultants. Fees, although an important consideration, should not be the sole determining factor in selecting your architect.

### 22 questions to ask your architect

- 1. What does the architect see as important issues or considerations in your project? What are the challenges of the project?
- 2. How will the architect gather information about your needs, goals, etc.?
- 3. How will the architect establish priorities and make decisions?
- 4. Who in the architecture firm will you be dealing with directly? Is it the same person who will be designing the project? If not, who will be designing it?
- 5. How interested is the architect in this project?
- 6. How busy is the architect?
- 7. What sets this architect apart from the rest?
- 8. How does the architect establish fees? When will fee payments be expected?
- 9. How will you be able to relate fee payments to milestones in the architect's scope of work?
- 10. What would the architect expect the fee to be for this project?
- 11. What are the steps in the design process?
- 12. How does the architect organize the process?
- 13. What does the architect expect you to provide?
- 14. Does the architect have a specific design style? Can he/she show examples of past design work?
- 15. What is the architect's experience/track record with cost-estimating?
- 16. What will the architect show you along the way to explain the project? Will you see models, drawings or sketches?
- 17. If the scope of the project changes later in the project, will there be additional fees? How will these fees be justified?
- 18. If the builders' bids exceed your budget, will the architect revise the design? Is there an additional fee for such re-design?
- 19. What services does the architect provide during construction?
- 20. How disruptive will construction be? How long does the architect expect it to take to complete your project?
- 21. Can the architect provide a list of past clients with whom he or she has worked?
- 22. Can the architect demonstrate a good understanding of energyefficient design and environmental, sustainable and long-term energy-saving solutions?

### 15 recommendations from people who've done it

You can avoid common pitfalls during design and construction projects. If you have recommendations to add to this list, please contact the BSA with your suggestions at *bsa@architects.org* or 617-951-1433 x221.

- 1. Remember that you get what you pay for—be sure to hire a qualified architect, not the least expensive one.
- 2. Do not expect to save money by hiring nonprofessionals.
- 3. Execute a contract or letter of agreement with the architect and with the builder detailing fees, schedules, budgets and tasks and monitor the process outlined in the agreements every step of the way. Contracts are essential.
- 4. Take time to plan for your project—and allow your architect and builder the time needed to design and build properly.
- 5. Do not allow your architect or builder to rush you to decisions (about detailing, materials, etc.).
- 6. Make all design decisions before construction begins—it gets very expensive to change your mind later. (It is far easier to erase a line than to remove a wall.)
- 7. Resist revisiting decisions once you make them. Every decision affects work done after it; changes can be costly.
- 8. Carefully conduct necessary site surveys, title searches and similar research.
- 9. It is not reasonable to expect that a building project will heal a marriage, friendship or company; it won't.
- It is unwise to try to fit your needs into a beloved design. Instead, allow a design to grow from a thorough understanding of your needs.
- 11. Ask many questions until you get the answers you need in language you can understand.
- 12. Monitor construction and ask questions about anything you don't understand.
- 13. Do not substitute "bargain" materials for good materials.
- 14. Allow budget contingencies for both design and construction.
- 15. Be an active participant in your project. Pay attention to whether your plan is being met and if the design is working out as you had hoped—and speak up.

# Structuring the relationship with your architect

### Fees for architectural services

Architects are paid in one of three ways. One method is a percentage of the total construction costs, which varies in proportion to the size and complexity of the project. A second option is payment on an hourlyfee basis plus expenses. The third is a "lump-sum" fee. You and your architect should agree in the written contract on fee method, condition and pricing parameters before any design work begins.

A CONTRACT IS ESSENTIAL. It is customary for the architect to be paid in several stages (or monthly) rather than with full payment at the end of the job. A down-payment or retainer may be required prior to start-up. In most cases, the architect's fee includes compensation for structural, mechanical (heating, ventilation, plumbing and air conditioning) and electrical engineering consultants the architect may need to hire for your project.

### The contract

You and your architect should begin your relationship with a written agreement or contract that details your expectations; the architect's services, fees and schedule; and all other parameters you and your architect consider important. A thorough, clear, written agreement will help prevent later misunderstandings or disappointments.

The American Institute of Architects publishes more than 80 contract documents that define the full array of relationships and terms involved in design and construction projects. You can purchase paper copies of these documents from the Boston Society of Architects (*architects.org/store*).

Do not allow any work of any kind to begin before you and the architect have signed a contract or detailed letter of agreement.

### Budgeting the project

Before beginning any design, work with your architect to think through your project carefully. Budgeting the costs of design and construction is an important first step to help you avoid surprises and frustration. Share with your architect your budgetary goals and constraints. Only with full knowledge of your budget can your architect design within your constraints and allocate your project money wisely. However, your architect cannot guarantee construction costs; you and your architect must work with the contractor to determine if the actual construction is within budget.

### Contingencies

Although much is done to research the site of your project or to predict conditions in an existing building before renovation, there are sometimes surprises that are not revealed until demolition or construction and could otherwise not have been known in advance. Examples of these hidden conditions are poor soils, underground tanks or piping, plumbing leaks or inadequacies, asbestos, mold, structural deficiencies and insect damage. Provide an extra amount in your budget (a "construction contingency") to cover the cost of resolving these problems. Depending on the size and complexity of the project, a reasonable contingency is between 5 and 10 percent of the total cost of construction.

Another type of contingency you should budget is called the "client contingency." Reversing or remaking decisions about the design after construction begins is very costly because the builder must reschedule his subcontractors, remove and rebuild areas already completed and quickly obtain materials or components not currently on-site. On the other hand, the opportunity to do things right once should include the occasional good idea or change of mind as an anticipated cost in the budget. You may decide that you want bigger windows, different wall configurations or larger closets. You may want to renovate areas of your building not previously included in the project scope. New home furnishings, housewares, or appliances may need to be added to residential buildings. The "client contingency" should anticipate these costs and the additional design and construction costs they imply. Taking time to plan carefully during the design stage minimizes these kinds of expenses.

### **Budget worksheet**

This budget worksheet will help you outline costs and fees for your project. Your architect can help you complete it.

Land and	Land cost	
building	Building cost	
acquisition and financing	Title report	
and maneing	Real-estate appraisal	
	Financing costs, loan fees	
	Bonds and assessments	
	Legal fees (re-zoning, variances, etc.)	
	Topographic and boundary survey	
	Soils/geotechnical analysis/report	
		Subtotal \$
Design	Architect's fee	
Ũ	Engineering fees	
	Landscape architecture fees	
	Interior design and color consultation fees	
	Special engineering (solar, acoustical, security, commu	nications)
	3-D models	
		Subtotal \$
Construction	Cost-estimating	
Construction	Site work (grading and utilities)	
	Building construction	
	Landscaping, planting, irrigation	
	Recreational features ( e.g., swimming pool, tennis cou	urt)
	Permit fees/construction taxes required by public ager	
	Insurance (builder's or owner's risk) and bonds (comme	
	Materials testing and inspection	
	Built-in furniture and cabinets	
		Subtotal \$
Furnishings	Interior finishes and flooring	
	Interior furnishings, wall/window coverings and uphols	tery
	Appliances	
		Subtotal \$
Other	Construction contingency for estimating errors and unforeseen expenses	
	Client contingency to cover design changes you make	
	Adjustment for inflation	
	Cost of temporary lodging (if appropriate)	
	Cost of delays	
	Long-term savings from energy-efficient design solution	ons
		Subtotal \$

TOTAL \$\_\_\_\_\_

### Design and construction

Before you get started, you should define your needs, your expectations and other details of your project and communicate them to your architect. The more detailed information you provide to your architect, the easier it will be for the architect to get started and the better the architect will be able to address your needs.

### Six typical project steps

Design and construction projects involve several steps. Typically projects go through the following six phases; however, on some projects several steps may be combined or others added.

### 1. PROGRAMMING (DECIDING WHAT TO BUILD)

You and your architect will begin by defining the requirements for your project (how many rooms, the function of the spaces, etc.), determining how your desires fit within your budget.

### 2. SCHEMATIC DESIGN (DEVELOPING THE CONCEPT)

During this phase the architect prepares a series of rough sketches that reflect a conceptual approach to the design, general arrangement of the rooms and general organization of the site. You approve these sketches before proceeding to the next phase.

Do not begin any design work until you have a signed contract with your architect.

Do not begin any construction work until you have a signed contract with your builder.

### 3. DESIGN DEVELOPMENT (REFINING THE DESIGN)

The architect prepares more refined drawings, which communicate and document more detailed aspects of the proposed design. Floor plans show the proportions, shapes and dimensions of all the rooms. Outline specifications are prepared listing the major materials and room finishes.

### 4. PREPARATION OF CONSTRUCTION DOCUMENTS

Once you approve the design, the architect prepares detailed drawings and specifications, which the contractor can use to establish actual construction costs, obtain permits to begin construction and build the project.

#### 5. HIRING THE BUILDER

As the client, you select and hire the builder. Three or four builders are usually asked to submit proposals. Depending on the approach to builder selection chosen, these proposals may take the form of "bids" for the project, or they may be more simply "budgets," which include total construction cost estimates. The architect may be willing to make some recommendations of builders to consider and the architect can help you prepare bidding documents, invitations to bid and instructions to bidders. Usually, in the "bid" scenario, the responsible builder with the lowest price is hired. In the "negotiated" scenario, the builder whose approach (whether price, skills, services, personality or all of these factors) bests suits the work is hired.

### 6. CONSTRUCTION

The builder builds the project and is solely responsible for construction methods, techniques, schedules and procedures. During construction, the architect can provide "construction administration" (not "inspection" or "supervision"), helping to be sure the project is built according to plans and specifications. Your architect should visit the site periodically to observe construction, work out design issues and details, sort out conflicts between drawings and existing or developing conditions, review and approve the builder's requests for payment and keep you informed of the project's progress.

### Project schedule

Some residential and small commercial projects can be designed within a few weeks; however, it's very important to have adequate time to think through the options, do the necessary research and talk to people about what you are planning. We recommend you allow between three and six months for the design phase. This can include selecting an architect at the outset of your project and, later, selecting a builder.

Most small projects take between three and six months to build; larger projects can certainly take longer. Interior construction can be done in any season; outdoor construction must be carefully timed. If you plan outdoor construction for the warm weather months, you are less likely to be delayed by storms or freezing weather, which make outdoor work difficult. Summer is a busy time for many contractors; be sure to let your contractor know when you want to begin construction well in advance, so he or she can reserve the time and resources.

### 21 questions you should ask (and answer) yourself

- 1. Describe your current home. What do you like about it? What's missing? What don't you like?
- 2. Do you want to change the space you have?
- 3. Do you want to build a new home?
- 4. Why do you want to build a house or add to or renovate your current home? Do you need more room? Are children grown and moving on? Is your lifestyle changing?
- 5. What is your lifestyle? Are you at home a great deal? Do you work at home? Do you entertain often? How much time do you spend in the living areas, bedrooms, kitchen, den or office, utility space, etc.?
- 6. How much time and energy are you willing to invest to maintain your home?
- 7. If you are thinking of adding on, what functions/activities will be housed in the new space?
- 8. What kind of spaces do you need (bedrooms, expanded kitchen, bathrooms, etc.)?
- 9. How many of those spaces do you think you need?
- 10. What do you think the addition/renovation/new home should look like?
- 11. If planning a new home, what do you envision in this home that you don't have now?
- 12. How much can you realistically afford to spend?
- 13. How soon would you like to be settled into your new home or addition? Are there rigid time constraints?
- 14. If you are contemplating building a home, do you have a site selected?
- 15. Do you have strong ideas about design styles? What are your design preferences?
- 16. Which family member will be the primary contact with the architect, builder and others involved in designing and building your project? (It is important to have one point of contact to prevent confusion and mixed messages.)
- 17. What qualities are you looking for in an architect?
- 18. How much time do you have to be involved in the design and construction process?
- 19. Do you plan to do any of the construction work yourself?
- 20. How much disruption in your life can you tolerate to add on to or renovate your home?
- 21. How important are carbon-reducing and energy-efficient considerations to you?

### **Green Building**

"Green building" refers to a comprehensive approach to designing, constructing and renovating buildings in order to minimize the negative impacts of design and construction on public health and the environment, while taking into account aesthetics, comfort, economics and performance.

Though green building is an expansive topic, understanding the basic elements of green building will help you build the best home possible.

**SITE SELECTION.** A building's orientation to the sun, wind and weather can significantly alter building energy use. Treating building sites with care can help improve or restore stressed ecosystems, improve drainage and building occupants' quality of life.

**ENERGY EFFICIENCY AND CARBON REDUCTION.** The construction and operation of buildings accounts for 37 percent of all energy use and 68 percent of all electricity demand in the United States. We can dramatically reduce the impact of buildings on the environment and significantly reduce buildings' contribution to global warming by properly insulating and sealing homes; installing energy-efficient heating, cooling, hot water systems and appliances; and taking advantage of renewable energy sources such as solar, wind and geothermal.

**WATER CONSERVATION.** More than 12 percent of our fresh water supply is consumed in buildings. By installing water-saving faucets, toilets and showerheads and by capturing and using rainwater and "gray" water from our roofs and tubs, we can significantly reduce our demand for fresh water.

MATERIALS AND RESOURCES. Construction, both new and renovations, consumes large quantities of materials. Green building carefully considers the environmental impact of building materials. What is the product made of? Was it manufactured locally? Does it contain harmful or toxic chemicals? Does the product contain recycled content or can it be easily recycled? Can the product be harvested at a sustainable rate? Would preservation maximize the use of existing materials and reduce waste, while also saving "embodied energy" (the energy used in its original construction and the creation of its materials)? These are some of the critical questions green builders must ask before choosing building materials.

**INDOOR ENVIRONMENTAL QUALITY.** Students perform better, workers are more productive and occupants are generally happier and healthier in buildings with superior indoor environmental quality, which considers daylight, air quality and external views.

A green home uses less energy, water and natural resources, creates less waste and is healthier for the people living inside compared to a standard home. It's as simple as that!

**PROCESS.** Discuss options for building green early in the design process. It is more effective and less-expensive to include green-design features from the beginning of a project than to incorporate them later. Building green from the outset will enable the project team to employ an integrated design process, which emphasizes collaboration and optimizes the potential for green designs that reduce costs, while maximizing efficiency, comfort and functionality.

Source: The Green Roundtable/NEXUS Green Building Resource Center nexusboston.com - Boston's Full-Immersion Green Building Resource Center

### Additional resources

### Using the Boston Society of Architects

The Boston Society of Architects (BSA) administers programs and provides resources that enhance the public and professional understanding of design and the practice of architecture. Since its establishment in 1867, this professional service organization has been a committed advocate of design and construction excellence.

The BSA is the eastern Massachusetts regional association of over 4,500 architects, intern-architects and affiliate members and is one of the oldest and largest chapters of the American Institute of Architects. Affiliated members include other designers, engineers, contractors, owners/clients, public officials, other allied professionals, homeowners, business owners, students and others interested in design and the built environment.

Membership in the BSA is open to all, as are its programs and resources. Members enjoy benefits such as the ChapterLetter (a monthly newsletter) and *ArchitectureBoston* (a quarterly ideas magazine). Members also receive discounts on a variety of programs, publications and career and educational services.

For more information about BSA membership, programs and resources, visit *architects.org*, e-mail *bsa@architects.org* or call 617-951-1433 x221.

### Books and other publications

Many books and other publications on residential home design are available.

The following is a list of a few helpful titles.



*How to Work with an Architect* by Gerald Lee Morosco AIA with photography by Ed Massery, published by Gibbs Smith, 2006 (item #557; \$25)



(item #346; \$26) and *The Face of Home: A New Way to Look at the Outside of Your House* (item #346; \$42) by Jeremiah Eck FAIA, published by AIA/The Taunton Press

The Distinctive Home: a Vision of Timeless Design



*The Not So Big House* series by Sarah Susanka FAIA, published by The Taunton Press; the series includes *The Not So Big House: A Blueprint for the Way We Really Live* (item #394; \$30), *Creating the Not So Big House* (item #395; \$28), *Inside the Not So Big House* (item #454; \$40), *Outside the Not So Big House* (item #495; \$40), and *Home By Design* (item #422; \$40)



*New Rooms for Old Houses* by Frank Shirley AIA, The Taunton Press, 2006 (item #667; \$40)



AIA Guide to Boston, 3rd Edition by Susan and Michael Southworth, published by the Globe/ Pequot Press, 2008 (item #700; \$30)



*The Farmhouse: New Inspiration for the Classic American Home* by Jean Rehkamp Larson AIA, published by The Taunton Press, 2004 (item #450; \$34)



*Creating a New Old House: Yesterday's Character for Today's Home* by Russell Versaci AIA, published by AIA/The Taunton Press, 2003 (item #435; \$38)











*Creating the Inspired House: Discovering Your Place Called Home* by Russell Versaci AIA, published by AIA/The Taunton Press, 2003 (item #435; \$38)

*Green by Design: Creating a Home for Sustainable Living* by Angela Dean AIA, published by Gibbs-Smith, 2003 (item #549; \$26)

At Home by the Sea: Houses Designed for Living at the Water's Edge by Bruce Snider with photography by Brian Vanden Brink, published by Down East Books, 2008 (item #721; \$40)

*The Houses of Martha's Vineyard* by Keith Moskow AIA, published by The Monacelli Press, 2005 (item #445; \$56)

The House You Build: Making Real-World Choices to Get the Home You Want (item #452; \$36) and House on a Budget (item #592; \$22) by Duo Dickinson AIA, published by The Taunton Press

### Websites

Boston Society of Architects/AIA (BSA/AIA): Find an architect, resources, programs and networks for everyone interested in the built environment) at *architects.org*.

American Institute of Architects (AIA): Learn about architecture as a profession at *aia.org*.

AIA Architect Finder: Search the AIA's database of member architects using based on multiple criteria at *http://architectfinder.aia.org*.

You and Your Architect: Find this free online guide from the AIA at *aia.org/SiteObjects/files/you\_and\_your\_architect.pdf*.

American Society of Interior Designers (ASID): Learn about new ideas for building interiors at *asid.org*.

American Society of Landscape Architects (ASLA): Find a landscape architect and learn about trends in landscape architecture at *asla.org* and *bslaweb.org* (local Boston chapter).

International Interior Design Association (IIDA): Learn about interior designer qualifications at *iida.org*.

National Association of Homebuilders: Find a builder/remodeler and resources for construction at *nahb.org*.

Builders Association of Greater Boston: Resources for selecting a builder are available at *bagb.org*.

Building Online: Access resources, information and thousands of links to building and home-improvement webpages at *buildingonline.com*.

National Association of the Remodeling Industry: Find information on contractors at *www.nari.org*.

Commonwealth of Massachusetts Division of Public Licensure: View complaint and licensing information—from verifying licenses to disciplinary action taken within the last five years to findings of closed complaints—at *www.state.ma.us/dpl.* 

Old House Journal and The Old House Web: Visit sites devoted entirely to homeowners who live in and restore old homes at *oldhousejournal. com* and *oldhouseweb.com* 

ServiceMagic: Find a contractor, real estate agent or lender at *servicemagic.com*.

ImproveNet: Search for a contractor at *improvenet.com*.

Contractor.com: Find a contractor and resources for home improvement at *contractor.com*.

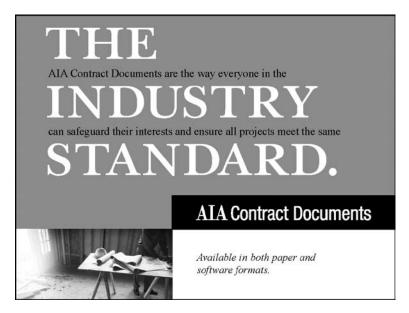
Home Contractors and Home Builders Online: Find a contractor and resources for homeowners at *localhomecontractors.com*.

Contractors Web Guide: Find a contractor and resources for home improvement at *contractorswebguide.com*.

National Kitchen and Bath Association: Get design ideas, expert remodeling tips and advice on kitchens at *nkba.org*.

Environmental Protection Agency's "A Guide to Residential Green Building in New England" (EPA): *epa.gov/region1/topics/envpractice/ gbuildings.html* 

Northeast Sustainable Energy Association (NESEA; organization of professionals working in sustainable energy): *nesea.org* 



Visit *architects.org/store* to purchase AIA Contract Documents online.

### Directory of architects

In this directory you will find licensed architects who have completed educational, professional and ethical requirements demonstrating adherence to the profession's most objective standards of competence.

<b>30E Design</b> 30 Everett Street Jamaica Plain MA 02130 617-983-3822 617-983-2678 fax info@30edesign.com www.30edesign.com Anne Barrett AIA	With more than twenty years of experience in design and construction, 30E design specializes in home renovations, additions, and landscapes. We believe that each home demands a unique solution that caters to unique individuals or fami- lies. We are committed to beautiful, sustainable, design solutions that promote healthy living for generations to come.
Albert, Righter & Tittmann, Architects, Inc. 8 Winter Street 3rd Floor Boston MA 02108 617-451-5740 617-451-2309 fax jalbert@alriti.com www.alriti.com Jacob Albert AIA	For 35 years, we have designed more than 85 houses and numerous additions throughout New England and New York. Our designs range from traditional to contemporary, incorporating green elements as appropriate. Communication is vital: we listen to our clients. Our award-winning work has been published in numerous magazines and books.
Amory Architects 58 Winter Street Boston MA 02108 617-695-0300 617-695-0320 fax damory@amoryarchitects.com www.amoryarchitects.com David Amory AIA	We are a comprehensive design studio serving homeowners and nonprofits, from napkin sketch through construction, to create beautiful and sustainable built spaces. Our designs balance innovation with context, think green, bring the outside in, and reflect the client's values and aspirations in work, play and life.
Ann Beha Architects, Inc. 33 Kingston Street Boston MA 02111-2208 617-226-1600 617-482-9097 fax genmail@annbeha.com www.annbeha.com Catherine Truman AIA	ABA is an award-winning design firm, providing services in architecture, preservation, interiors and sustainable design. We bring creativity and a commitment to a collaborative design process to every project, creating vibrant settings for private residential clients, arts and cultural organizations. Recent residential projects include a restoration of a landmark Beacon Hill townhouse; a contem- porary addition to a Cambridge home; and a new lakeside retreat in New Hampshire.
Architectural Consulting Services 77 Tyler Park Lowell MA 01851 978-459-2004 775-254-5097 fax <i>jay@acslowell.com</i> www.acslowell.com Jay Mason AIA	We have partnered with individuals and families to provide comfortable and compatible living environments since 1983. Our goal is to capture your imagination without overstretching your budget. Using natural light, an interest in history and a dedication to sustainable and practical energy solutions, we endeavor to create the best marriage of form and function possible. We look forward to the opportunity to share our experi- ence with you.
Architectural Design + Consulting 181 South Great Road Lincoln MA 01773-4112 781-259-0203 781-259-0203 fax dakini@post.harvard.edu www.adcarchitecture.com Diana Abrashkin AIA	My clients want fresh, simple, imaginative solutions to problems that would otherwise be solved laboriously, expensively and "in the same old way"whether they need a new home or a light-filled renovation/addition—a harmoni- ous landscape or wonderful kitchen—greater handicapped accessibility—or just some good, sound advice.

Barriere Design Associates 167 Porter Street Melrose MA 02176 781-662-4076 781-665-3974 fax greg@barrieredesign.com www.barrieredesign.com Gregory Barriere AIA	BDA is an award-winning architectural firm specializing in custom residential architecture, corporate consulting and retail. We creatively fulfill the design needs and dreams of our clients. Whether the project is a home, office, store or masterplan, BDA seeks to articulate the physical, emotional and economic criteria for success.
Barry Architects Inc. 29 Wendell Avenue Pittsfield MA 01201 413-443-6033 413-448-2512 fax	Located in Berkshire County, Barry Architects has more than 60 years' experience in historic and contemporary residential, commercial, educa- tional, recreational and industrial architecture. Providing comprehensive services, we collabo- rate extensively with owners to develop creative designs that meet their needs and exceed their expectations. Attention to project details defines the firm's work.
Bechtel Frank Erickson Architects, Inc. 1840 Massachusetts Avenue Lexington MA 02420 781-862-3313 781-862-7733 fax gfrank@bfearc.com www.bfearc.com Gerard Frank AIA	Bechtel Frank Erickson Architects was formed with its missions to bring creative design solu- tions that adhere to the client's vision including image, budget and schedule. Sample projects include corporate headquarters for <i>Boston</i> <i>Magazine</i> , DeCordova Museum Addition and renovations, Jewish Community Day School, several religious buildings, plus single and multifamily housing.
Benjamin Nutter Architects, LLC PO Box 254 Topsfield MA 01983 978-887-9836 978-887-9831 fax info@benjaminnutter.com www.benjaminnutter.com Benjamin Nutter AIA	A full-service residential and small commercial design firm, we oversee new construction, renovation and period restoration projects throughout New England. In addition to architectural services we provide design-phase construction-budget evaluation and representa- tion before local municipal officials. We are allied with quality craftsmen, and are well-versed in product resources.
Beth A. Worell Architects 164 Arborway Boston MA 02130 617-522-9155 617-522-9350 fax beth@bawarchitects.com www.bawarchitects.com Beth Worell AIA	We design beautiful, efficient, light-filled spaces that meet your needs and satisfy your imagina- tion. We work closely with you to solve the challenges of your project with inspiration. Great attention and creativity are given to all projects, large and small. Complete architectural services for additions, renovations, and new construction.
Dana Bixby Architecture P.O. Box 556 West Stockbridge MA 01266 413-232-7834 413-232-7823 fax dana@danabixby.com www.danabixby.com Dana Bixby AIA	Dana Bixby Architecture is particularly interested in the spaces between and next to buildings. The relationship of buildings to the world around them is a critical focus of architecture. Movement through space is of equal importance and inter- est. We express the forms of space, movement and light with high craftsmanship and care.
BLS Architects 96 Winchester Street Medford MA 02155 781-395-4546 781-306-0591 fax bshotola@blsarchitects.com www.blsarchitects.com Bradley L. Shotola AIA	We listen. Your home or business represents your largest investment, both in dollars and as the reflection of your lifestyle. Our portfolio of projects ranging from \$50,000 to \$5 million offers you a wealth of contacts and expertise. Call us to discuss your residential or commercial project.

Building Arts 54 New Bridge Road Sudbury MA 01776 978-443-4775 978-440-9974 fax frank@fwriepe.com www.fwrba.com Frank Riepe AIA	Frank Riepe AIA has 33 years of professional ex- perience with 23 years devoted to award-winning custom houses, remodeling and additions as well as progressive community design. His work is characterized by a high level of client service, artistic design, technical excellence, environmen- tal sensitivity, project leadership and continual attention to the construction process.
<b>C. Richard McCullough, Inc.</b> 5 North Meadows Road Medfield MA 02052 508-359-5549 508-359-5733 fax <i>crmaia@aol.com</i> <i>www.crmccullougharchitect.com</i> C. Richard McCullough AIA	Established in 1985, this office provides a full range of architectural services. We respond to the client's requirements by involving the client in all aspects of the decision-making process, including the design, budgeting and construction-related issues. Our designs reflect our clients' good taste.
Campbell Associates Architects 4 Bayridge Lane Rockport MA 01966 978-546-7220 978-546-7220 fax <i>jpc@campbellarchitect.com</i> <i>www.campbellarchitect.com</i> John Campbell AIA	John Campbell AIA is a sole practitioner with extensive experience in all aspects of architec- tural practice. Services include project consulting and full architectural services for residential and small commercial projects, condition assessment and construction observation for the real estate and financial community. Registered in Maine and Massachusetts.
Carpenter & MacNeille, Architects & Builders, Inc. 106 Western Avenue Essex MA 01929 978-768-7900 978-768-7911 fax mgray@carpentermacneille.com www.carpentermacneille.com Robert MacNeille AIA	We are a 30-person architecture, interiors and construction firm specializing in restoration and new residential design in the traditional styles of New England. Our reputation is grounded in a collaborative, attentive and confidential relationship with our clients. Referrals are our best publicity and source of new projects.
<b>Catalano Architects</b> 115 Broad Street, 2nd Floor Boston MA 02110-3032 617-338-7447 617-338-6639 fax tcat@catalanoinc.com www.catalanoinc.com Thomas Catalano AIA, LEED AP	Catalano Architects is dedicated to the pursuit of excellence and craftsmanship. We work very closely with our clients to create exceptional environments for living.
<b>CBT</b> 110 Canal Street Boston MA 02114 617-262-4354 617-267-9667 fax bertman@cbtarchitects.com www.cbtarchitects.com Richard Bertman FAIA	CBT is a professional design firm providing services in architecture, interior design and urban design. The practice includes the design of residential, office, academic and civic buildings, and a variety of interior spaces. Committed to design excellence, we be- lieve that design should be both innovative and timeless. Designing a private residence requires an ability to shape spaces that truly respond to personal requirements and aspirations. Our cli- ents present their ideas—we translate them into homes that express those personal visions. More than 175 design awards recognize excellence and creativity in the design of new buildings and the preservation of existing structures.

### **Centrepoint Architects**

1 Fitchburg Street C308 Somerville MA 02143 617-718-9707 617-718-9708 fax info@centrepointarchitects.com info@centrepointarchitects.com Cindy Larson AIA

#### **Chan Mock Architects**

192 Hampshire Street Cambridge MA 02139 617-576-2508 617-547-8699 fax cchan@chanmockarchitects.com www.chanmockarchitects.com Christopher Chan AIA Centrepoint is a full service architectural firm focusing on commercial, retail and residential projects. The firm's contemporary style stands out in the unique solutions created for each client. Centrepoint handles projects requiring a more traditional style with the same ease, striving to give each project its own special identity.

Chan Mock Architects offers responsiveness to clients and excellence in design for both residential and institutional projects. We pride ourselves on working closely with clients, on our sensitivity to projects' surroundings, and on our understanding of construction arts and the process of building. Please call us for a consultation.

Chang + Sylligardos Architects specializes in con-

temporary architecture, which in the context of

established or historic buildings and sites, yields

surprise, innovation and poetic contrast. CSA is

a husband and wife directed firm with extensive

residential, institutional and civic experience.

#### Chang + Sylligardos Architects

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#### **Christopher Doonan Architects**

3 Talus Way Westford MA 01886 978-692-5742 978-692-4780 fax cdoonan@doonanarchitects.com www.doonanarchitects.com Christopher Doonan AIA

#### H. Chris Chu AIA

113 Chestnut Street West Newton MA 02465 671-965-8094 617-965-5431 fax hcchu@comcast.net Chris Chu AIA

#### CIVITECTS Architects & Planners

245 Main Street Wareham MA 02571 508-291-0050 508-291-0153 fax office@cvtas.com www.cvtas.com Helen Sittler AIA

### Cummings Architects

87 Central Street Ipswich MA 01938 978-356-5026 978-356-5319 fax mat@cummingsarchitects.com www.cummingsarchitects.com Mathew Cummings AIA CDA/Christopher Doonan Architects strives to create beautiful, timeless designs that are uniquely specific to each client's needs, vision, site and program. To that end, we give each

uniquely specific to each client's needs, vision site and program. To that end, we give each project personalized attention so the design process becomes a truly collaborative effort between architect and client.

Specializing in residential designs that bring ease and delight into homeowners' lives. Designs that are creative and efficient, maximizing potential views and light. Designs that bring flow and balance to both the inside and outside of the house. Selected by Sarah Susanka and Marc Vasallo for their upcoming book (2009).

CIVITECTS offers a full range of architectural, planning, and landscape design services. We are committed to excellence and affordability in design, to innovative solutions, to strengthening community, and to respecting local architectural and landscape context. With LEED-accredited partners, we also encourage a sustainable approach to design and building.

Cummings Architects, an award-winning firm, dedicated to creating the highest quality architecture. By listening to our clients' desires, all our designs are uniquely custom. Our breathtaking ocean-front homes, renovations, custom-interior designs, historic preservations and amazing commercial projects can be seen from Boston to Maine. To learn more, visit www.cummingsarchitects.com

#### Curl Architecture

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#### Daniel Lewis AIA, Architect

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#### Darlow Christ Architects, Inc.

2326 Massachusetts Avenue Cambridge MA 02140 617-497-9191 617-497-9090 fax pdarlow@darlowchrist.com www.darlowchrist.com Peter Darlow AIA

#### **David L. King Architects**

36 Bromfield Street, Suite 409 Boston MA 02108 617-542-7420 617-357-0137 fax *dkingarch@earthlink.net www.davidlkingarchitects.com* David King AIA, LEED

#### David M. Mullen Architect

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#### David Sharff Architect, PC

67 West Street Medfield MA 02052-1319 508-359-5737 508-359-5628 fax david@davidsharffarchitect.com www.davidsharffarchitect.com David Sharff AIA Your advocate in finding the right creative, elegant and thoughtful solutions for the design of your home.

Jonathan Cutler AIA is an award-winning, residential design firm that integrates interior design and architecture. Each project is embraced as an entirely new adventure. Scale, volume, the play of light, careful detailing, textures—with some surprises—characterize the warm, luxurious work. Clients cite his "professionalism, personal attention and availability."

Located in Central Massachusetts, Daniel Lewis AIA provides creative and distinctive design solutions for a wide variety of residential and commercial projects—architecture that integrates your contemporary needs and desires into designs inspired by the New England tradition. As a LEED-accredited professional, I promote efficient, sensible and sustainable design.

Darlow Christ Architects has 15 years of experience as a midsize firm of architects and interior designers. We view each project as an opportunity to express our client's distinct qualities with distinctive architecture. Our work is characterized by attention to function and context, with sensitivity to budget and schedule.

With the first sketches for a project, we look for opportunities to introduce light, clarity and surprise; and we work with both client and builders to develop a design that is carefully detailed, harmonious and delightful.

Experienced residential architect. Passionate about integrating new work within the aesthetics of the existing structures while maintaining a sense of innovation. Focused on listening to the client's requirements and integrating them into the design process. Additions and renovations a specialty with new homes of particular interest.

Our extensive experience in residential architecture and interiors results in a sensitive integration of new and old, and the creation of timeless designs for your new house or renovation. We offer a client-focused, relationship-driven approach to working with you to achieve architectural excellence and sensible design based on how you live in and use your home. We work extensively in Eastern MA, including Cape Cod. Our award-winning designs have been featured on The Discovery Channel's *Houselift* and ABC's *Extreme Makeover: Home Edition.* 

<b>David Whitney</b>	Architect
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#### Deer Hill Architects, LLC

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#### Dennis J. Swart—Architecture, LLC

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#### Design Associates, Inc.

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#### designStream

8 Francis Circuit Winchester MA 01890 781-439-7655 781-721-1381 fax rick@designstream.us www.designstream.us Frederick Reeder AIA, LEED AP

### Dewing & Schmid Architects, Inc.

30 Monument Square, Suite 200B Concord MA 01742-1857 978-371-7500 978-371-3388 fax info@dsarch.com www.dsarch.com Allen Dewing, Jr. AIA I design residential projects with respect for context and tradition. As a sole practitioner, I work with you myself through the whole design and construction process, from discussing your needs and goals all the way through to completion. Please see my display listing and come visit my website.

Deer Hill Architects, LLC offers a wide range of architectural services, customized for each project and flexible enough to directly meet the needs of our clients particular circumstances. We dedicate ourselves to finding the best solution to meet our clients' objectives and design goals.

Heather DeGregorio AIA is a sole practitioner focusing on context-sensitive designs for new homes, additions and renovations. The residential practice is based on attention to detail through close client relationships and collaboration. Recent projects have been featured in Better Homes and Gardens and Southern New England Home magazines.

Specializing in fine residential architecture. We emphasize the use of traditional building materials to create spaces, which value quality over quantity and truly make a house a home. By listening to your desires and ideas, we work with you to create affordable designs that match both your lifestyle and budget.

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Founded in 1984, the firm of Dewing & Schmid Architects, Inc. has specialized in residential design, commercial projects and historical restorations. Residential projects range from modest renovations to new houses, including barns and indoor pools. Our offices are located in Concord and South Dartmouth, Massachusetts. Please visit *www.dsarch.com*.

Dingman Allison Architects 1950 Massachusetts Avenue Cambridge MA 02140-2102 617-497-4150 617-868-1055 fax ndingman@dingmanallison.com www.dingmanallison.com Nancy Dingman AlA	Dingman Allison Architects provides architec- tural, planning and interior-design services for commercial, institutional and residential clients. As a small firm, we establish a close working relationship with our clients, based on mutual trust and shared participation in the creative work and the construction process.
DMS Design 100 Cummings Center, Suite 424G Beverly MA 01915 978-578-5748 866-648-8251 fax daniel@dmsdesign.com www.dmsdesign.com Daniel Skolski AIA	DMS Design is a full-service design firm that specializes in producing thoughtfully designed renovation and addition projects and custom homes. We have experience with all phases of both residential and commercial projects, with a focus on residential renovation and addition projects, including historic renovations.
Don Daugherty Architect 67 Coleman Street Dorchester MA 02125 (617) 297-5675 don@dondaughertyarchitect.com www.dondaughertyarchitect.com Donald Daugherty AIA	Don Daugherty Architect is a full-service residen- tial and small commercial design firm pursuing new construction, renovations, additions and restoration projects throughout New England. As a sole proprietor, Don Daugherty Architect was established out of a desire to build a small design practice to provide clients with a personal attention to detail. Unlike many firms where the principal is often a mere spokesperson, Don actively and personally manages every aspect of the project.
Donald Lang Architects, Inc. 1643 Beacon Street, Suite 22 Waban MA 02468-1531 617-969-8400 617-332-5461 fax info@dlaboston.com www.dlaboston.com Donald Lang AIA	DLA is an award-winning firm celebrating 30 years of practice in the areas of residential, food service and historic renovation. DLA's approach combines an appreciation of local history, a forward-thinking design attitude and a bit of Yankee ingenuity to create thoughtful, cost- effective solutions for our clients.
Downer / Associates 13 Regent Street Cambridge MA 02140-2111 617-491-2519 617-491-7603 fax tdowner@downerassociates.com www.downerassociates.com Thomas Downer AIA	Downer / Associates provides architectural design services to homeowners and design/build contractors planning residential renovations, additions and new homes. By listening to our clients' desires, exploring imaginative design solutions, choosing appropriate materials and partnering with quality contractors, we help our clients create sustainable, energy-efficient and beautiful homes.

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#### John Dvorsack Architect

56 Highfield Drive Historic Highfield Hall, Suite 2A P.O. Box 129 Falmouth MA 02541 508-540-3606 508-540-3616 fax *john@jd-architect.com www.jd-architect.com* John Dvorsack AIA Award-winning DSA Architects brings 26 years of experience to the table. Developing an enjoyable relationship with your architect is vital to a project's success.

We put the FUN back into residential construction. If you desire a new home, an addition, or an interior renovation, we can help.

JDA is a full-service residential architecture firm specializing exclusively in distinctive custom homes. From concept to completion, clients work directly with John Dvorsack AIA, the principal of the firm, who personally oversees each project ensuring the highest level of customer service and attention to detail.

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#### Eck MacNeely Architects Inc.

560 Harrison Avenue Suite 403 Boston MA 02118 617-367-9696 617-367-9253 fax paulmac@eckmacneely.com www.eckmacneely.com Paul MacNeely AIA

#### Elm Bank Studio, LLC

21 Eliot Street, Suite 2 South Natick MA 01760 508-647-0000 508-647-0004 fax *elmbankstudio@comcast.net* Karen Brown AIA, Allied ASID Dyer Brown SouthCoast Architects have been serving the greater New England area for more than 28 years. Our services include the design of unique custom homes tailored to the needs of our clients. We also provide the design of multifamily housing and restoration/renovation design services.

Established in 1975, Eck MacNeely Architects Inc. specializes in architecture and interior design for custom residential projects and institutions of higher learning, with an emphasis on sustainability. Craftsmanship, attention to detail and sensitivity to the local building context are all hallmarks of our work, as evidenced in both new and renovated construction.

Elm Bank Studio, LLC provides architectural and interior-design services for a discerning clientele. We are skilled in creating seamless, artful responses to our clients' needs and desires. Our CAD capabilities allow us to quickly generate digital design and construction drawings for any scope of project. Services include architectural design; interior decoration; custom furnishings and millwork; history, art and color consultation; as well as masterplanning and project management. Elm Bank Studio distinguishes itself by providing outstanding customer attention and service. The principal, Karen F. Brown AIA, Allied ASID has professional degrees in both interior design and architecture and more than 20 years experience in the design industry. She is a current member of the American Institute of Architects, the Boston Society of Architects and the American Society of Interior Designers. Her staff includes both architectural and interiordesign specialists.

#### E

#### Eric Nelson Architects, Inc.

50 Terminal Street Boston MA 02129 617-242-7711 617-242-5355 fax eric@ericnelsonarchitects.com www.ericnelsonarchitects.com Eric Nelson AIA

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#### Frank Shirley Architects

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As principle with 28 years of design, construction and project-management experience, I am committed to providing distinctive and appropriate design solutions to fit each clients' individual lifestyle, needs and budget. I offer complete architectural, interior design and strategic planning services, specializing in residential period restorations and commercial re-use.

Foley Fiore Architecture strives to create environments that enrich the spirit, in a manner that is highly specific to each client. We value the process of learning how our clients live and/or work, tailoring each project to their needs in an architecturally innovative manner.

Complete architectural and professional design services firm. Project types include commercial office buildings and interiors, retail environments and storefronts, and single and multifamily residential work. A personalized approach involving the active participation of principals in all phases of project design and delivery has been a hallmark of our success.

We embrace the future while honoring the past. We know beauty in architecture springs from an imaginative spirit, dedication to craft and attention to detail, but can only be realized through exceptional management. We listen to our clients and are committed to excellence. The result: elegant designs, satisfied clients.

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PO Box 1917 Orleans MA 02653 508-255-8001 508-255-8001 fax jameswhadley@hotmail.com www.hadleycrowstudio.com James Hadley AIA Your home...consider the opportunities. Creating your own special environment is a challenge. With more than 25 years experience, I can help you sort through the possibilities to find the right solution and create a new home or addition/ renovation that reflects your personality and lifestyle and satisfies your needs.

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Our historic preservation projects demonstrate sympathetic, skillful reuse and restoration.

Our designs have been recognized with awards and publications: BSA, AIA Central Massachusetts, Business Week/IDSA, Time magazine, Progressive Architecture, Massachusetts Historical Commission, Metropolitan Home, The Boston Globe, American School and University.

We have more than 35 years experience in designing custom homes and residential renovations. Many projects involve complete renovation or reconstruction of homes on Cape Cod that have been in families for generations. On the commercial side, our award-winning designs have been recognized for their creativity and respect for tradition and community.

We provide smart, durable and sustainable design for homes of all types. Our projects range from small renovations to larger new houses. Our main focus is designing space for everyday living.

Traditional and classically inspired residential design. Licensed in Maine, New Hampshire and Massachusetts, our work demonstrates a sensitivity to the vernacular styles of New England. Integration of contemporary mechanical systems (geothermal, solar, sustainability) and lifestyle systems (multi-media, smart-home) into traditional design is our specialty.

Hadley Crow Studio provides services in architecture and landscape architecture, for both commercial and residential projects. Principals James Hadley AIA and Patricia Crow ASLA have received awards for their work in design, historic preservation and environmental design. The firm's work explores modernism in a traditional context.

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info@hartarch.com	urban, suburban and rural settings. We provide
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6 Milk Street Salem MA 01970 978-745-9541 info@liebstudios.com	learning opportunity. We believe that all projects deserve equal awareness, focus, and vision. We believe in context, enrichment and design for all. And, we believe the journey should be fun.		

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719 Hale Street Beverly Farms MA 01915 978-922-4440 978-922-9783 fax jpmargolis@margolisinc.com www.margolisinc.com John Margolis AIA Our firm offers professional services in architectural design and construction, restoration and rehabilitation. We have strong expertise in sustainable design and in the development of site-enriched, energy-conscious buildings. Featured in Houses/Fine Homebuilding (1994), Country Houses (1995), Healthy Home Designs, and Energy Efficient Building.

Lloyd Architects exists to make your project successful. Our personal involvement and our hands-on approach are fundamental to achieve your expectations. We are motivated by the opportunities unique to your project and tailored to your budget. Bring your project to us and enjoy being part of the creative process.

Luna Design Group has built a reputation for providing exceptional quality, creativity and a high level of service afforded to each client. Specializing in residential and commercial architecture, many of our projects have received design excellence awards, have been featured in national and regional publications, and appeared on the Home & Garden Network (HGTV).

All my work is single-family residential: houses, additions and renovations. Thoughtful collaboration with you and your builders during the design and construction process produces projects with carefully detailed exteriors and interiors that demonstrate a clear understanding of your needs as well as a respect for the existing house, neighborhood and history. Many of my projects are renovation/additions that turn the house you have into the house you want. My work has been published in *The Boston Globe, This Old House, Fine Homebuilding, Renovation Style, Country Home* and *Better Homes and Gardens* magazines and in several books.

Margolis + Fishman has a wide range of project experience including single-family and multifamily residential projects, commercial, offices, university projects and biotechnology facilities. Our services include assisting clients in evaluating potential properties, planning, design, permitting and construction administration.

Margolis, Incorporated is an architectural practice celebrating its 15th year. Specializing in new homes, additions and renovations, our work balances classically proportioned designs with the individual expression of our clients. Featured in numerous magazines both domestically and abroad, our charge is to integrate the client's personal vision into a villa-garden concept unifying architecture, interiors and landscape design.

Mary McKenna & Associates 123 Washington Street Winchester MA 01890 781-729-5318 781-729-2025 fax mmckenna@mmaarchitects.com www.mmaarchitects.com Mary McKenna AIA	Mary McKenna & Associates, Inc. creates harbor- ing environments that achieve clients' mission and expand their vision. We welcome challeng- ing design opportunities and consistently deliver distinctive results that evoke a heightened awareness of the senses and build a refuge for inner focus.
Maryann Thompson Architects 14 Hillside Avenue Cambridge MA 02140 617-491-4144 617-491-3844 fax maryann@maryannthompson.com www.maryannthompson.com Maryann Thompson FAIA	Maryann Thompson Architects offers architectural services to nonprofit, educational, commercial and residential clients. Our work has been recognized for its attention to elegant detailing, evocative space-making and relationship to the natural phenomena that exist on a site. All the work we do is sustainable, budget-driven and user-friendly.
Maxwell Architects LLC 20 Windom Street Somerville MA 02144-3119 617-666-9222 617-666-4557 fax marc@maxwellarchitect.com www.maxwellarchitect.com Marc Maxwell AIA	Specializing in project planning, facility program- ming and renovation design for a variety of clients, including residential, commercial and institutional buildings. Experienced working with corporate clients, contractors and homeowners, tailoring our services to project needs. Many repeat clients we have successfully assisted navigate difficult projects. Great care taken with small projects.
Menders, Torrey & Spencer, Inc. 123 North Washington Street Boston MA 02114 617-227-1477 617-227-2654 fax dtorrey@mendersarchitects.com www.mendersarchitects.com David Torrey AIA	Menders, Torrey & Spencer, Inc. believes that thoughtful and enduring architecture is the prod- uct of a successful match between imagination and practicality. Our award-winning architecture and preservation firm specializes in the design and sensitive renovation of residences and reli- gious and institutional buildings. Projects range from contemporary design to historic preserva- tion and include new construction, additions and renovations. Please visit our website to view our extensive portfolio.
Meyer & Meyer, Inc., Architecture and Interiors 396 Commonwealth Avenue Boston MA 02115 617-266-0555 617-266-0555 fax Imeyer@meyerandmeyerarchitects.com www.meyerandmeyerarchitects.com John Meyer, Jr. AIA	Winner: 2009 Best of Boston Award for Traditional Architecture Meyer & Meyer, Inc. provides comprehen- sive architecture and interior-design services for residential, commercial and institutional clients. The firm has an impeccable reputation for design, detailing and use of quality materi- als. Meyer & Meyer respects and works within all project budgets. Styles range from historic restorations to innovative contemporary design.
Michael F. Gebhart Architect FAIA, International Design and Planning Consultant 221 Mt. Auburn Street Unit 203 Cambridge MA 02138-4850 617-547-9445 617-864-2005 fax mfgebhart@comcast.net www.michaelgebhart.com Michael Gebhart FAIA	Mr. Gebhart believes creative design solutions evolve through an interactive process involving the client's vision, program, budget requirements and the site's context messages. His broad range of project type experience and drawing abilities provide the client the means for a successful, interactive, creative design process.

#### Morehouse MacDonald and

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#### Norris & Norris Associates

448 Huron Avenue Cambridge MA 02138 617-354-5801 617-354-5801 fax *dc.norris@verizon.net* Charles Norris AIA

#### Oldenburg Architecture

1666 Massachusetts Avenue, Suite 11 Lexington MA 02420 781-862-2275 781-862-2275 fax carl@oldenarch.com www.oldenarch.com Carl Oldenburg AIA

#### Olson Lewis Dioli & Doktor Architects & Planners, Inc.

17 Elm Street Manchester MA 01944-1314 978-526-4386 978-526-8375 fax architect@oldarch.com www.oldarch.com Arthur Dioli, Jr. AIA Morehouse MacDonald and Associates, Inc. is a small firm specializing in all aspects of custom residential architecture. The practice has been located in Lexington, Massachusetts for more than 47 years. Current work includes an estate in Vermont, a Victorian summer home on the Jersey shore and several new projects along the New England coast.

Nashawtuc Architects is a woman-owned firm that has been creating personalized spaces for residential and small commercial clients for over 20 years. We strive to foster relationships with our clients to better serve their needs, to design in context and unity with the existing surroundings, and to educate about the benefits of environmentally friendly products and practices.

Our architectural studio offers a collaborative approach to quality design regardless of project type, scale or budget. We emphasize simple, effective and environmentally sound design solutions, yet are sophisticated and innovative in producing our work. We are passionate in creating buildings and settings that people love, use and care about.

Our firm's work is characterized by sensitivity to the environment and attention to the client, rather than by a particular style. Each project synthesizes to the last detail that makes a site and its inhabitants unique; the resulting houses thus offer both outstanding quality of design and enduring value.

We focus on waterfront architecture and site planning including residences, boat houses, ferry terminals and museums. With more than 30 years of experience, Charles Norris AIA offers a unique sensitivity to waterfront site planning, accessibility, sustainability, historic context and permitting. Diane Norris provides expertise in residential, museums, historic renovations and interiors.

Specializing in custom homes and additions, private schools, retail facilities and office interiors, we tailor our services to the unique requirements of each project, working collaboratively with clients to identify needs and dreams, to achieve creative and appropriate design solutions.

Olson Lewis Dioli & Doktor Architects is a fullservice, multi-disciplinary architectural firm whose design process is a collaborative one. We work in partnership with our clients, listening closely to develop architectural solutions that fully support their goals and aspirations. Our work is known for culturally and contextually sensitive architecture.

OMR Architects—The Office of Michael Rosenfeld 543 Massachusetts Avenue West Action MA 01720 978-264-0160 978-266-1650 fax www.omr-architects.com	OMR is an award-winning architectural firm generating high-quality, functionally efficient, and environmentally friendly spaces that harmoni- ously integrate with their natural and built environments. Our holistic approach informs our relationship with our clients and our design process, and ultimately shapes our built work. Together we develop a joint vision that reflects your distinct goals.
O'Sullivan Architects Inc. 201 Edgewater Drive, Suite 215 Wakefield MA 01880 781-246-1667 781-246-1683 fax osulli@osullivanarchitects.com www.osullivanarchitects.com David O'Sullivan AIA	O'Sullivan Architects is guided by one simple principle: the needs of your project are our first priority. Your projects should reach full potential as a realization of your goals. There are no self-serving gestures or trendy gimmicks, but rather great design, technical competence and a partner for your project.
Paul Lukez Architecture 1310 Broadway, Suite 104 Somerville MA 02144 617-628-9160 617-628-9860 fax plukez@lukez.com www.lukez.com Paul Lukez AIA	Paul Lukez Architecture is a design-intensive studio committed to creating timeless yet contemporary architecture. Tremendous effort is placed on craft and detail. Each project is the result of a unique collaboration between client, builder and architect. Our award-winning work has been recognized by the editors of various journals worldwide.
Peter Rose + Partners, Inc. One Kendall Square Bldg 1700 Cambridge MA 02139 617-494-8115 617-494-0404 fax info@roseandpartners.com www.roseandpartners.com Peter Rose AIA	Peter Rose + Partners, Inc. is an award-winning architecture and urban design firm with a diverse project portfolio. We offer clients a background that combines sophisticated design and highly effective management skills. Our experienced team members are good listeners, agile thinkers, inventive problem solvers and, most importantly, skilled collaborators.
Peter Sachs Architect 20 Hunter Street Newton MA 02465-1204 617-527-5777 617-527-5773 fax peternsachs@gmail.com www.petersachsarchitect.com Peter Sachs AIA, NCARB	My objective is to blend contemporary and eclectic sensibilities in order to express the unique quality of each design situation. Project planning, zoning law and construction experi- ence are strong subspecialties of mine that ensure adherence to budgets, schedules and the successful expression of aesthetic goals as well as financial goals.
Pierce Lamb Architects 1075 Washington Street 617-964-1311 617-630-9374 fax dpiercearchitect@aol.com www.dparchitetto.com Deborah Pierce AIA	Homes for living. Relaxed and enduring design. Additions and renovations, all types and styles. Historic and new buildings, public and private ownership. Small firm, woman-owned. Since 1980.
Polhemus Savery DaSilva Architects Builders 101 Depot Road, Chatham MA 02633 901 Main Street, Osterville MA 02655 508-945-4500 508-945-9803 fax info@psdab.com www.psdab.com John DaSilva AIA	Polhemus Savery DaSilva Architects Builders is an award-winning firm that designs, renovates and builds houses throughout Cape Cod and the Islands. Our integrated design/build approach provides a single source for inspired architecture, thoughtful interior design and well-crafted con- struction. Our streamlined process enhances the high level of art and expertise our clients value.

Prellwitz/Chilinski Associates, Inc.

#### 221 Hampshire Street sign firm, that has been creating success for our Cambridge MA 02139-1306 clients for 25 years. Our projects include unique, 617-547-8120 one-of-a-kind single-family residences, high-end 617-661-4986 fax second homes and distinctive multifamily comdchilinski@prellchil.com munities. Styles range from modern construction www.prellwitzchilinski.com through historic renovations, including custom David Chilinski AIA millwork and meticulous reproductions. **RDK Architects** Small to large, simple to complex, historic to 180 Brookline Avenue #1330 innovative, new houses have been at the core of Boston MA 02215 our work from the beginning. Additions similarly 617-571-0645 receive careful attention to site, functionality and rdkarchitect@comcast.net detailing. Perfection of space unified with natural www.rdkarchitects.com light is always a design goal. Ralph Kilfoyle AIA Red Hawk Studio Architects, Inc. With full-scope services at the core of our capabilities, Red Hawk Studio also provides cus-18 Main Street Concord MA 01742 tomized services including masterplanning and 978-369-2340 feasibility studies for commercial, institutional 978-369-2101 fax and multifamily and single-family residential projredhawk@redhawkstudio.com ects. Flexible and imaginative problem-solving www.redhawkstudio.com result in lively and appropriate responses to our Karle Packard, III AIA clients' needs, context and budget. **Reisen Design Associates** Reisen Design provides architectural and 20 Farrar Street landscape design services to residential and Cambridge MA 02138 commercial clients in New England and beyond. 617-876-7440 We have a long history of collaborating with land 617-876-7443 fax and building owners to develop contextural and site-sensitive designs for finely crafted buildings hank@reisendesign.com and engaging landscapes that convey a "spirit of www.reisendesign.com Hank Reisen AIA place." **RF Schmidt Architects** RF Schmidt Architects was established out of a 78 Wolcott Road desire to build a small practice providing clients Chestnut Hill MA 02467 with personal, responsive service and outstand-617-731-7770 ing design. RF Schmidt Architects is dedicated to inquires@schmidtarch.com meeting the needs of our residential, commercial www.schmidtarch.com and health care clients and the communities in Rick Schmidt AIA which we practice. **Rob Bramhall Architects, Inc.** Small, full-service professional practice known 14 Park Street for design and craftsmanship serves private Andover MA 01810-3119 clients throughout the Northeast. Fine custom 978-749-3663 homes and estates: townhouses, country houses, 978-749-9659 fax guesthouses, gatehouses, boathouses, barns rob@robbramhallarchitects.com and outbuildings in waterfront, woodland and www.robbramhallarchitects.com mountain settings, and urban/exurban communi-Robert Bramhall AIA ties. Select campus, club, resort and recreation facilities. Since 1991. Since 1989, I have been a sole practitioner spe-**Robin Levy Architect** 48 Cotton Street cializing in large and small residential additions Newton MA 02458 and renovations. In the design of each project, I 617-244-5863 maximize the potential of the existing space and 617-244-5863 fax create light-filled new spaces that are sensitive to rlevyaia@comcast.net the scale and aesthetic of the existing home. Robin Levy AIA

PCA is a 36-person architecture and interior de-

Royal Barry Wills Associates concentrates its practice in the residential field and has designed
more than 600 houses for clients throughout
the United States. The firm has also designed
multifamily projects, churches and a corporate
headquarters building. Their most current book,
Houses for Good Living, illustrates the firm's
work.
We specialize in high quality, environmentally
sensitive, architectural and landscape design for
the New England region. We collaborate with
our clients to give form, detail and spirit to their
ideas. Our offices are in Cambridge and Newton.
Please visit our website and call us to discuss
your project.
Innovation. Optimism. Honesty. Durability.
Openness. Luminosity. Serenity. Mystery.
Responsibility. Sustainability. Integration.
Our design work explores innovative solutions
for the traditional New England communities we
work in with expertise in both renovation and
new construction. Committed to sustainable
design practices, our work focuses on working
closely with our clients to design thoughtful,
innovative, healthy and energy-efficient places to live and work.
ive and work.
We do our best to produce thoughtful quality
solutions within all budget limits, offer responsive
friendly service, and build character into each
project. With originality, enthusiasm and the
assurance gained from more than 20 years of
experience, we will help you design your home
to be beautiful, functional and enduring.
Advancing public discourse on resource steward-
ship and sustainability. Providing innovative solu-
tions to complex design challenges while helping
clients manage risk and capitalize on opportuni-
ties. Small-firm personal attention with large-firm
expertise designing homes, condominiums,
hotels, restaurants, hospitals and commercial
offices. International experience. Serving Boston and Eastern Massachusetts since 1986.
and Eastern Massachusetts since 1986.
and Eastern Massachusetts since 1986. In our attempts to obscure the line between
and Eastern Massachusetts since 1986. In our attempts to obscure the line between buildings and landscape, we utilize porches,
and Eastern Massachusetts since 1986. In our attempts to obscure the line between buildings and landscape, we utilize porches, balconies, terraces and trellises to overlook,
and Eastern Massachusetts since 1986. In our attempts to obscure the line between buildings and landscape, we utilize porches, balconies, terraces and trellises to overlook, frame, extend and merge with your surrounding
and Eastern Massachusetts since 1986. In our attempts to obscure the line between buildings and landscape, we utilize porches, balconies, terraces and trellises to overlook, frame, extend and merge with your surrounding environment. From new homes, to kitchens with
and Eastern Massachusetts since 1986. In our attempts to obscure the line between buildings and landscape, we utilize porches, balconies, terraces and trellises to overlook, frame, extend and merge with your surrounding environment. From new homes, to kitchens with herb gardens, to master bedrooms with intimate
and Eastern Massachusetts since 1986. In our attempts to obscure the line between buildings and landscape, we utilize porches, balconies, terraces and trellises to overlook, frame, extend and merge with your surrounding environment. From new homes, to kitchens with

#### Siemasko + Verbridge, Inc.

126 Dodge Street Beverly MA 01915 978-927-3745 978-927-6365 fax thad@svdesign.com www.svdesign.com Thaddeus Siemasko AIA

#### SLR Design and Architecture

48 Eddy Street Newton MA 02465 617-413-6244 617-663-6249 stephen@slrarchitecture.com www.slrarchitecture.com Stephen Reilly, Jr. AIA

#### SMOOK Architecture & Urban Design, Inc.

186 South Street, Second Floor Boston MA 02111 617-423-3040 617-423-3041 fax *clay@smookarchitecture.com www.smookarchitecture.com* Clay Smook

#### SpaceCraft Architecture

5 Raymond Street Lexington MA 02421 781-674-2100 781-674-2111 fax sally@spacecraftarch.com www.spacecraftarch.com Sally DeGan AIA

#### Stephen Kelleher Architects

57 Alden Road Fairhaven MA 02719 508-992-2007 508-992-2021 fax steve@stephenkelleherarchitects.com www.stephenkelleherarchitects.com Stephen Kelleher AIA

#### Stirling/Brown Architects, Inc.

One Mount Vernon Street Winchester MA 01890-2703 781-721-1310 781-721-0233 fax info@stirlingbrown.com www.stirlingbrown.com David Stirling AIA

#### Streibert Associates—Architects

15 Linden Tree Lane Chatham MA 02633 508-945-1459 508-945-1734 fax *tp.streibert@verizon.net* Theodore Streibert AIA • Clients are at the center of each design concept. The entire design process discerns our client's aesthetic sensibilities.

- We specialize in architecture, interior design, landscape architecture and decorating for renovations and new construction.
- Residential, corporate/commercial and institutional.
- Waterfront properties, small elegant spaces, innovative design solutions.

Great design doesn't just happen, it requires meticulous and thoughtful planning. We bring more than 15 years of residential and commercial experience to your project. Our focus is to help you realize your dreams, as a homeowner or a business owner, through high-quality design. Let us plan your next project!

SMOOK Architecture is a full-service design firm whose primary mission is to enhance your living or business environment through excellence in design. Our work has been featured in *Fine Homebuilding* and *Builder Magazine* and on HGTV. We are LEED accredited and a member of the USGBC.

At SpaceCraft, we design homes, not houses. Homes with a purpose for every space and crafted with care. Our passion is creating welcoming, comfortable living spaces that reflect who you are, support your lifestyle and inspire your dreams.

Our projects include single family, multifamily, and adaptive re-use of historic structures into residential use. We are experienced with sensitive sites. We are committed to design of thoroughly modern dwellings, with a New England character, that respond to their architectural context, existing historic fabric and natural beauty of their sites.

Since 1986, Stirling/Brown Architects, Inc. has provided professional services in architecture, interiors, historic restoration and preservation for residential and institutional clients. Using historic precedents, projects have included urban townhouses, suburban homes, summer residences and projects for This Old House and Home & Garden TV. Our objective is high-quality service and value.

We specialize in residential work. New homes receive special treatment because of the unique opportunity to marry the assets of a particular site with the client's specific lifestyle requirements. Our renovations and additions seek ways to complete the existing house and make it work for today's informal living.

Stuart Associates, Architects 474 School Street Carlisle MA, 01741 978-369-4633 <i>ppstuart@aol.com</i> Peter Stuart	Stuart Associates has provided custom design services for new home, additions and renovations throughout New England utilizing traditional and contemporary elements for 25 years. In addition, we provide design/build and project- management services. We are now also offering assistance in locating, designing and renovating your historic home in Charleston SC.
<b>Studio G Architects, Inc.</b> The Brewery Building P 179 Boylston Street Jamaica Plain MA 02130-4544 617-524-5558 617-524-5544 fax <i>info@studio-G-architects.com</i> <i>www.studio-G-architects.com</i> Gail Sullivan AIA	Studio G Architects, formerly Gail Sullivan Associates, designs sustainable multifamily housing, offices, schools, churches and childcare centers for private and public clients. We have experience with adaptive reuse, historic preserva- tion and new construction, and we provide architecture, urban design, landscape design and community-planning services.
SWSchramDesign 9 Calvin Rd. Jamaica Plain MA 02130 617-447-9425 866-807-6733 fax steve@swschramdesign.com www.swschramdesign.com	SWSchramDesign is a Boston-based architectural firm founded in 2006 by Steve Schram with a focus on residential architecture and a dedication to sustainable design practices. Every project is unique with one exception—the process is always a team effort producing a beautiful archi- tectural solution to be enjoyed for generations.
Tadhg Sweeney, Architects54 Fayerweather StreetCambridge MA 02138617-945-7800617-945-7800 faxts@architectsweeney.comwww.architectsweeney.comTadhg Sweeney AIA	At Tadhg Sweeney, Architects, we believe that the most possible built environment comes from client involvement and client insight. We have recently incorporated 3-dimensional software to help clients visualize spaces that we are creating together so that they remain a partner in the design process from conception through completion.
Taylor & Burns Architects58 Winter StreetBoston MA 02108617-357-5335617-357-5654 faxcb@taylorburns.comwww.taylorburns.comCarol Burns FAIA	Plan smart. Design sustainable environments. Build lovable places. Robert Taylor AIA and Carol Burns FAIA work with individuals, groups and institutions to make places precision-fit to site, purpose and budget. Our work is awarded for design excellence. We design homes new and renewed. Repeat clients also include colleges, schools, churches and communities.
<b>tbc, inc</b> 7 Bridge Street Unit 9 Billerica MA 01821 978-667-7971 978-670-8138 fax <i>tbcarchbuild@aol.com</i> www.tbcarchbuild.com David Kinsella AIA	Established in 1990, tbc, inc. provides ar- chitectural services, planning, building, and construction management. tbc, inc. is licensed in Massachusetts and New Hampshire and is NCARB-certified and has an unrestricted construction supervisor's and home remodeling license. Projects range from new construction, restoration, rehab, commercial, retail fit-up, industrial and institutional projects.
TCA / T. Chalmers Architects, LLC 104 Boston Post Road Weston MA 02493 617-538-7886 781-642-9685 fax tomc@tchalmers.com www.tchalmers.com Thomas Chalmers AIA	T. Chalmers Architects is a full-service archi- tectural firm specializing in quality design and creative, affordable solutions. Our work blends seamlessly with site and existing structures, building upon the character and history of the house and property, reflecting upon the lifestyle and personality of the family who lives within, not that of designer.

#### The Classic Group, Inc.

420 Bedford Street, Suite 200 Lexington MA 02420 781-761-1200 781-761-1299 fax rbennett@theclassicgroup.net www.theclassicgroup.net Ruth Bennett AIA The Classic Group designs, builds and renovates distinctive private residences. It is our goal to create beautiful, historically inspired structures and spaces with superb craftsmanship and stateof-the-art systems. We are a unique firm that brings together architects and builders. Under one roof we seamlessly integrate the creative practice of our architects with the hands-on experience and craft of our builders. With this collaborative approach every project receives our focused attention to quality, detail, value and time. We invite you to visit our website at www. theclassicgroup.net or to call us at 781-761-1200.

#### The MZO Group

92 Montvale Avenue Suite 2400 Stoneham MA 02180-3628 781-279-4446 781-279-4448 fax *jcronin@mzogroup.com* www.mzogroup.com John Cronin AIA

#### Thomas J. Stohlman, Jr.

19 Channing Street Cambridge MA 02138 617-547-5246 *tstohlman@alum.mit.edu* Thomas J. Stohlman, Jr. AIA

#### **Thomas Peter Dolle Associates**

33 Chestnut Street Suite A Brookline MA 02445 617-734-7947 617-734-2727 fax tomdolle@comcast.net www.dollearchitects.com Thomas Dolle AIA

#### Thomson Architects

55 Fruit Street Hopkinton MA 01748 508-435-2294 508-435-2294 fax jtarchitect@comcast.net www.jtarchitectinc.com Jeanette Thomson AIA

#### **Timeless Architecture**

147 School Street Milton MA 02186 617-696-6448 617-696-4071 fax hmaclean@timearch.com www.timearch.com Henry MacLean AIA Since 1990, The MZO Group has practiced in the tradition of renowned architect Claude Miquelle. Primary focus is fine residential design. Portfolio includes ocean-front homes, mountain retreats, primary residences and multifamily communities. Our commercial and institutional work embodies the same focus and a real understanding of a client's needs and desires.

Residential and small-scale design, new construction and renovations, site design, schematic design, computer modeling, construction documents, construction review, energy-conscious design, accessible design.

Our work includes renovations, additions and new homes as well as retail and office projects. We listen to and work closely with our clients through all phases, combining creativity, vision and excitement with practicality, to produce the high-quality results your project deserves. Our top priority: you and your project.

Jeanette Thomson AIA is a sole practitioner with a residential architecture practice. Thomson Architects has worked on a wide variety of residential projects, which include both large and small renovations, additions and custom homes. Every project is unique and has its own set of challenges. The goal is to work with each client to help them execute their ideas, provide creativity and help to solve challenges, blending old with new and providing comfortable living spaces based on the client's needs and lifestyle.

Since 1987, Timeless Architecture has been designing buildings that unite ecological concerns with historical preservation. Our clients enjoy an integrative design process with our team, which ensures a highly efficient and healthy product. Unique buildings emerge from this process full of life and in harmony with the larger community.

Tom Harden & Associates 32 Hill Street	Specializing in residential additions and renova- tions, our design approach is collaborative
Lexington MA 02421 781-652-8297	and flexible, guided by clients' priorities and aspirations, and by unique site opportunities/
781-862-7933 fax	constraints. Drawing inspiration from many forms
tomharden@rcn.com	of residential architecture—modern, contempo-
www.tomhardenandassociates.com	rary, traditional—we seek simple, energy-efficient
Thomas Harden AIA	design solutions that add comfort, quality and value to your home.
Touloukian Touloukian Inc.	We are an award-winning architecture firm spe-
153 Milk Street, Seventh Floor	cializing in residential projects. We enjoy working
Boston MA 02109	with our clients to understand their goals and
617-526-0884	to create architecture that is a reflection of the
617-526-0885 fax	context. Our integrated approach to the process
ttouloukian@cs.com	and our experience with design and construction
www.ttarch.com Theodore Touloukian AIA	allow us to deliver projects that are well-crafted and cost-effective.
Vollertsen Architecture	Come participate in a process of discovery and
163 A Pleasant Street	Come participate in a process of discovery and innovation. We collaborate with our clients to sat-
Melrose MA 02176-6024	isfy their individual style by finding elegant and
781-662-7100	innovative solutions to their unique functional
781-662-7105	and aesthetic requirements. Designing respon-
olaf@vollertsenarchitecture.com	sively and responsibly to balance program,
www.vollertsenarchitecture.com	technology and energy efficiency while utilizing
Olaf Vollertsen AIA	space efficiently yet dramatically.
Weaver+Associates Architects	Weaver+Associates Architects is a small design
489 Common Street	oriented firm specializing in single-family and
Belmont MA 02478	multifamily residential projects, country club
617-484-7897	design and planning, private institutional schools,
617-484-7765 fax	commercial office and retail fit-up, hospitality
waarchit@aol.com	(restaurants and bars) and athletic facilities. Our
Andrew Weaver AIA	architectural "palette" ranges from traditional style to a clean, modern sensibility.
Wheelock Associates Architects	If you have a challenging project with a unique
19 Carrington Lane	narrative; if you require careful listening, crisp
Uxbridge MA 01569 508-278-5565	conceptual thinking, fluent drawing and inven-
508-278-5565 fax	tive design skills, custom details, construction
pwheelock@wa-arch.com	knowledge, and cutting-edge building informa- tion modeling technology (BIM); if you would
www.wa-arch.com	benefit from expertise in floodplain and coastal
Philip Wheelock, Jr. AIA	construction, please contact us.
William Powell Architect	Our residential projects for homeowners have
16 Columbia Street	a timeless quality: additions look as though
Brookline MA 02446	they've always been there; new houses will still
617-731-0013	be appealing a half-century later. Your completed
wbp@wparchitect.com	project will fit as comfortably within its neighbor-
wparchitect.com	hood as its natural environment; not because it's
William Powell AIA	the same, but because it's harmonious.
Woodworth Architects	Woodworth Architects is a small firm specializing
142 Elgin Street	in creative, individual solutions for your home.
Newton Center MA 02459	For 15 years, we have enjoyed the process of
617-641-9756	collaborating with homeowners to determine
617-244-3098 fax	their living environment. We listen! From efficient
PCWarchitects@aol.com	mudrooms to comfortable houses, we look for-
Pam Woodworth AIA	ward to all the challenges of residential design.

## Directory of intern-architects

In this directory you will find intern-architects who are associate members of the AIA; these are unlicensed designers and not architects. Licensure signifies that an architect has completed educational, professional and ethical requirements demonstrating adherence to the profession's most objective standards of competence.

#### Intern-architects

In architecture—as in medicine and other professions—young professionals who are not yet licensed are typically referred to as "interns." Intern-architects who are enrolled in the required national internarchitect training program and who are members of the American Institute of Architects (AIA) are called "Associate AIA" members until they pass the required licensing examination; once they pass that exam they can call themselves "architects" and are then able to use the "AIA" designation rather than "Associate AIA." This also applies to architects from other nations who are not yet licensed in the U.S. In Massachusetts (as in most states), these architecture-school graduates who are not yet licensed and architects from other nations not yet licensed in Massachusetts are permitted by law to design structures that are not larger than 35,000 cubic feet—and that includes almost all single-family and two-family residences as well as farm structures not designed for human habitation (barns, silos, etc.).

#### D

#### Brian Van Hromadka—

Intern Architect/Planner 138 State Street Newburyport MA 01950 617-529-6348 bhromadka@hotmail.com Brian Van Hromadka Assoc. AIA

#### Deborah Drew Design

264 Beacon Street #2F Boston MA 02116 617-653-6753 781-335-7317 fax dtdrew@aol.com www.deborahdrewdesign.com Deborah Drew Assoc. AIA

#### KVS Design

11 Penny Lane North Easton MA 02356-3601 508-272-0246 *karine@kvsdesign.com* Karine Scheurer Assoc. AIA

#### Lawton Design

9 William Street South Dartmouth MA 02748 781-267-4776 info@lawtondesignstudio.com www.lawtondesignstudio.com Mark Lawton Assoc. AIA

#### ZeroEnergy Design

348 Medford Street, Suite # 1 Charlestown MA 02129 617-720-5002 866-201-3856 fax info@zeroenergy.com www.zeroenergy.com Stephanie Horowitz Assoc. AIA With more than eight years of experience in commercial, institutional and residential design and construction, Brian provides dedicated design and consultation services for small to moderately sized projects. Services include: general advising, program development, preliminary design, design development, construction documentation and construction administration services. Initial consultations are free of charge.

Award-winning interior designer Deborah Drew provides creative design solutions for your home or office. With 30 years of experience in design and her degree from the Boston Architectural College, her Back Bay office is now open. Please call ahead for a complimentary consult on your next project. NCIDQ-certified.

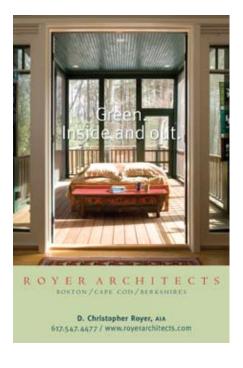
KVS Design is an environmental and energyconscious design firm specializing in residential additions, renovations and new construction. We view KVS Design as a platform of information and discovery, where the client and the designer meet to create and develop design solutions tailored to the client's needs, lifestyle and budget.

Lawton Design is a design-centric studio, seamlessly integrating architecture and interior design. Projects range from custom seaside homes to detailed kitchen design. Our motivation is to inspire our clients through timeless modern spaces in a traditional context. Our small firm size ensures dedication from both senior principals.

ZeroEnergy Design creates innovative and environmentally sensible homes. Our multidisciplinary team of architecture, engineering and finance professionals takes a calculated, three-pronged approach to green design and sustainability. This results in high-performance homes that holistically appeal to our clients' lifestyles, aesthetic preferences and environmental ideologies.



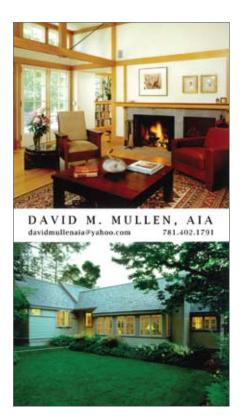
See our listing on page 53.





See our listing on page 49.

See our listing on page 42.



See our listing on page 35.



See our listing on page 41.

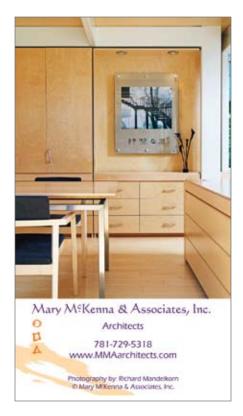


See our listing on page 36.

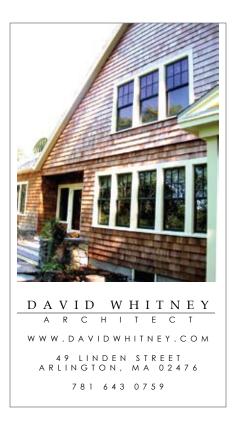




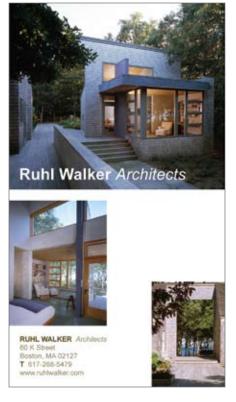
See our listing on page 47.



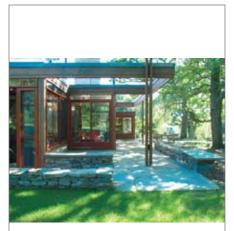
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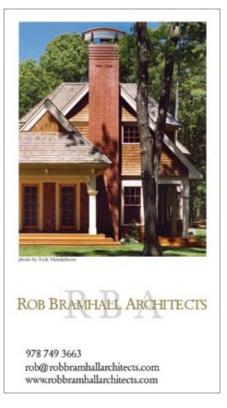


See our listing on page 49.



MARYANN THOMPSON ARCHITECTS

14 Hillside Avenue Cambridge MA 02140 617.491.4144 www.maryannthompson.com



See our listing on page 45.

See our listing on page 48.



See our listing on page 47.



David L. King Architects Inc. 36 Bromfield Street, Suite 510 Boston MA 02108 T: 617 542 7420 E: dkingarch@earthlink.net www.davidlkingarchitects.com



 doors
 tax deductible

 flooring
 pick-up service

 lumber
 available

plumbing electrical



#### Building Materials Resource Center

617.442.8917 ■ www.bostonbmrc.org

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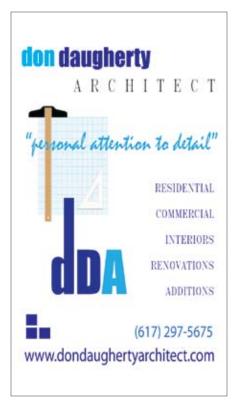
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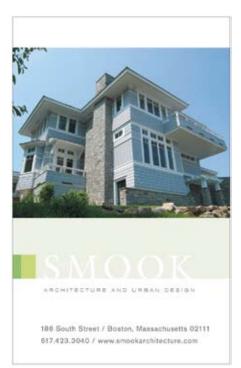




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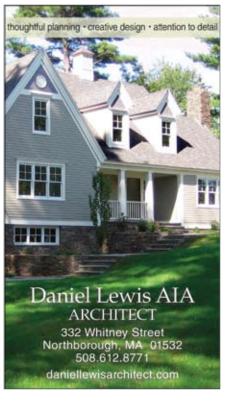


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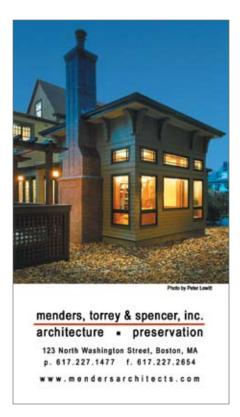
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David Sharff Architect, PC 508-359-5737 david@davidsharffarchitect.com www.davidsharffarchitect.com



Thomas Peter Dolle Associates www.dollearchitects.com 617-734-7947



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View of Interior - 3D Modeling

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View of Interior - Photograph

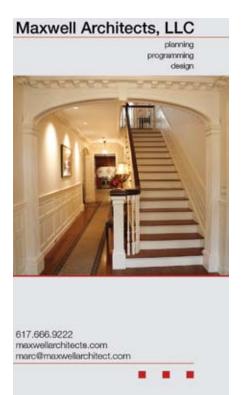
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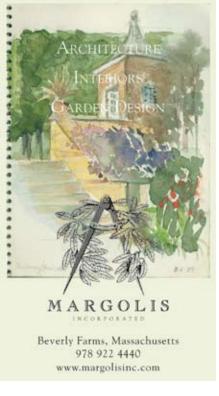


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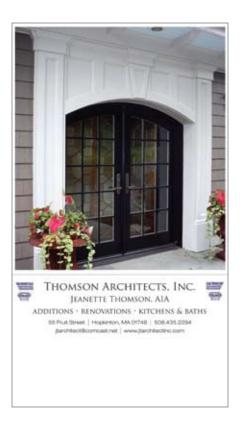
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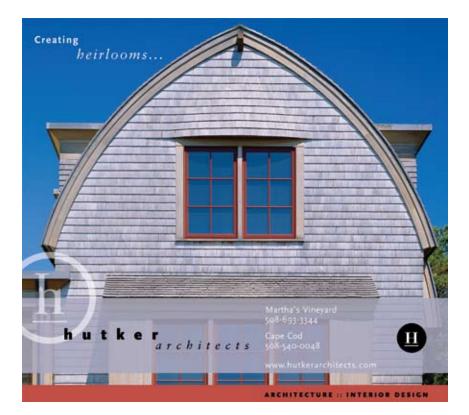
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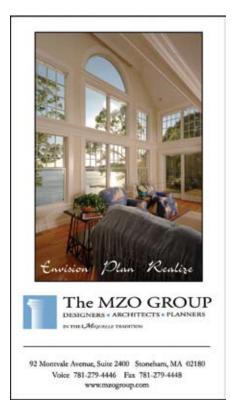


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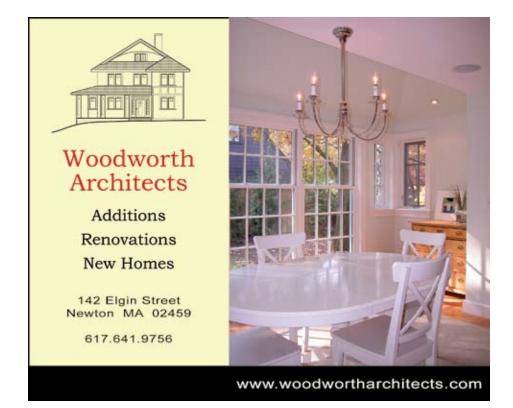


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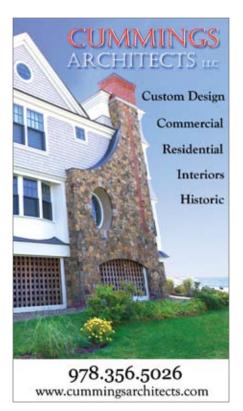


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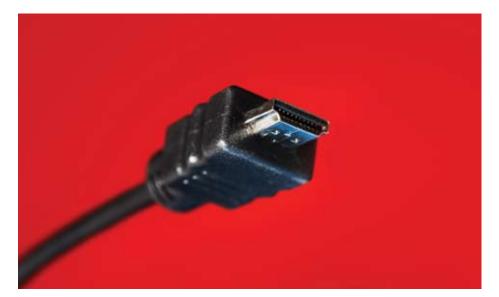


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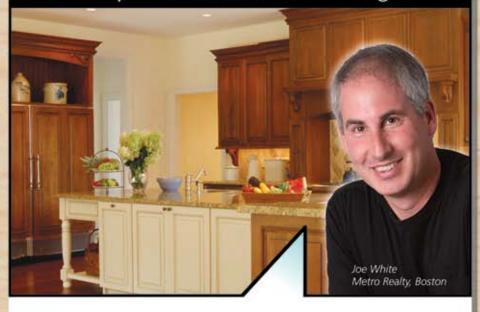
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