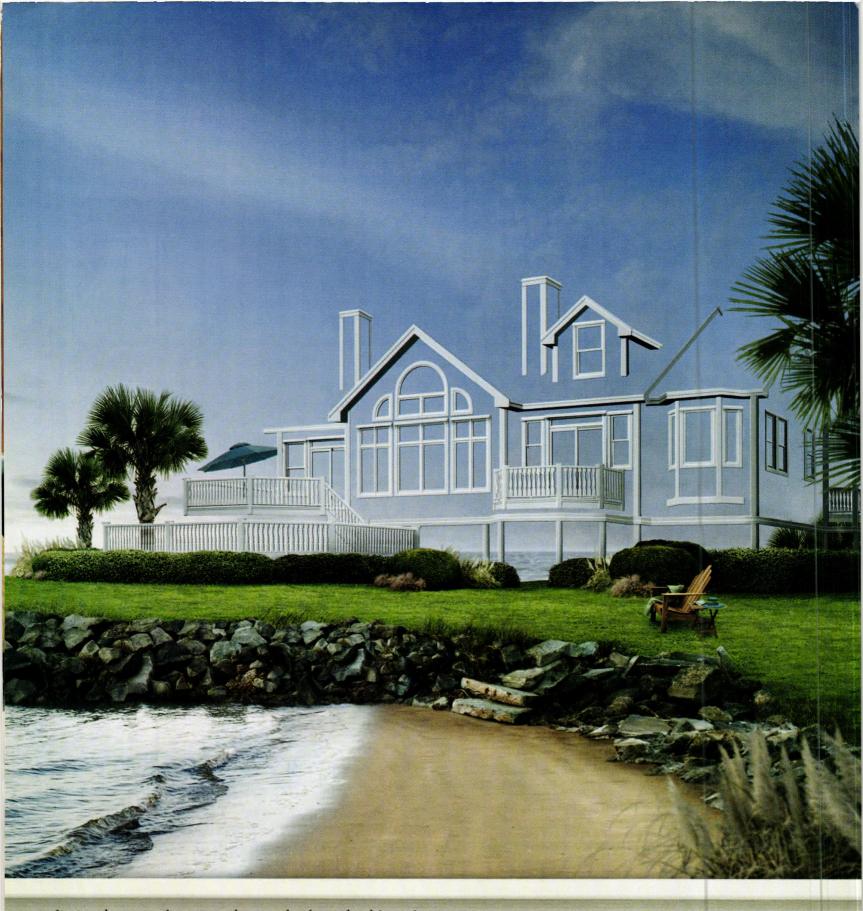
POID House Journal's DIFFERENCE For Today's Homes Spring 2007

Country Style

Display until June 11, 2007 A Restore Media Publication



STONE HOUSE | SOUTHERN PORCH CLASSIC COTTAGE | GREEK REVIVAL

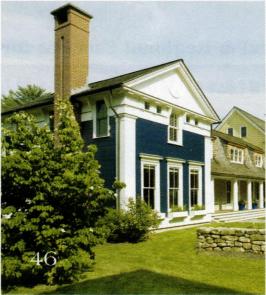


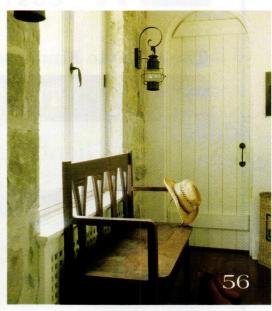
It stands up to time, weather and a breathtaking view. With so much scenery to enjoy, why bother with maintenance. With AZEK Trimboards, the #1 brand of trim, you don't need to worry about the hassles of wood trim anymore. AZEK Trimboards looks, feels and sounds like wood, yet offers unmatched durability and a 25-year warranty. Enhance the beauty of your home and have more time to enjoy it. For more information, ask your contractor, call (877) ASK-AZEK or go to www.azek.com.



New Old House®







Contents

46 Primary Residence

By J. Robert Ostergaard Albert, Righter & Tittmann Architects designs a colorful Greek Revival just outside of Boston.

54 Double Duty

By Nancy E. Berry
Architect Paul Burke designs a traditional kitchen that caters to both large and small crowds on the coast of Rhode island.

56 Northern Exposure

By Michael Tardif
Toronto architect Wayne Swadron blends
English and French country touches with
vernacular Ontario architecture for a
delightful country house.

64 Southern Hospitality

By Nancy E. Berry
The traditional neighborhood
development of Habersham offers
house styles reminiscent of South
Carolina's historical homes.

66 Cottage Living

By Logan Ward
Architect Peter Zimmerman designs
a small traditional home with big
appeal.

Traditional Building Magazine's

CUSTOM BUILDING & RESTORATION SERVICES

The Place to Find Local & Regional Services for Traditional Buildings

The TRADWEB Online Matrix	
These Clients	Find
Property Owners & Facility Managers	Context-Sensitive Architects, Contractors, Custom Fabricators, Preservation Professionals, Interior Designers
Architects	Contractors, Sub-Contractors, Custom Fabricators, Preservation Professionals, Skilled Craftspeople
Contractors	Sub-Contractors, Custom Fabricators, Skilled Artisans
Developers	Context-Sensitive Architects, TND Planners, Landscape Architects, Contractors

The online TRADWEB Services Directory website offers:

- Free listings for all Design, Building, and Preservation Professionals
- Many optional Listing upgrades and illustrated Project Portfolio opportunities
 - Keyword-based Internet advertising spots available.

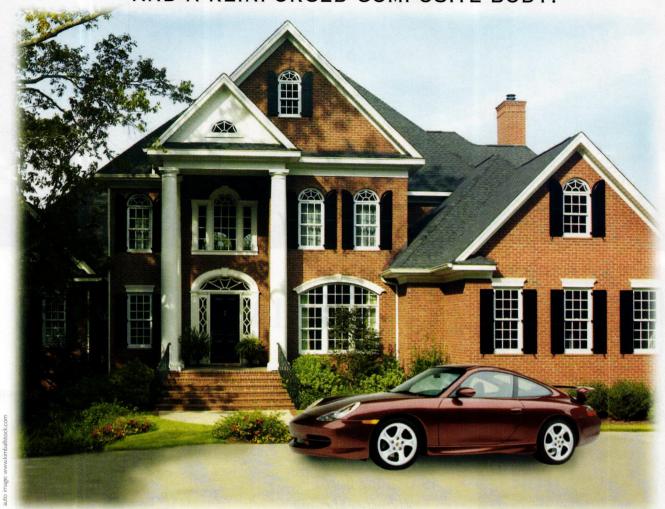
Contact Dorian Henao at 718-636-0788, ext. 39.

Or e-mail: dhenao@restoremedia.com.

To register, edit, or upgrade your TRADWEB Services Directory listing,

log onto: www.tradwebdirectory.com

SLEEK ENGINEERING, INCREDIBLE PERFORMANCE AND A REINFORCED COMPOSITE BODY.



NOT THE CAR... THE SHUTTERS.

Born from legendary design, incredible engineering and the latest materials, Atlantic Premium Shutters offer the kind of breathtaking beauty, taste and high-performance that is sure to ignite envy in the neighborhood. Unlatch the black, powder-coated stainless steel hardware. Go ahead... open it up as you watch the elegant lines catch the sun.

Custom designed and hand-assembled from modern, proprietary composite materials, Atlantic Premium Shutters are fully operable, beautifully detailed front and back and finished to a museum quality level. They are so impressive that historic preservation committees have approved them all across the country.

With a lifetime structural warranty and a 15-year finish warranty, thanks to a factory applied two-part acrylic urethane automotive grade paint, Atlantic Premium Shutters have a level of performance that leaves automobiles—and other shutters—in the dust.

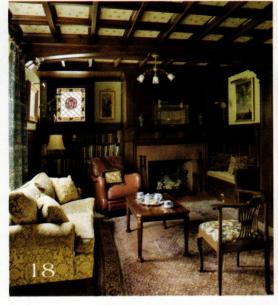


www.atlanticpremiumshutters.com/noh/

Circle no. 128

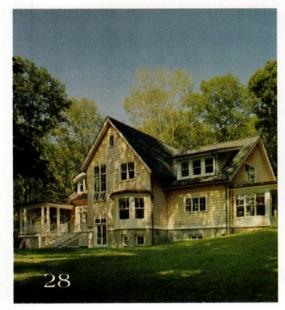


INNOVATIVE EXTERIOR PRODUCTS™ www.thetapcogroup.com









Cover photo by Robin Stubbert A traditional stone farmhouse by Toronto architect Wayne Swadron.

Contents

10 Editor's Page

14 Architects' Principles

By Russell Versaci A look at the origins of the alltoo-pervasive McMansion.

18 Drafting Board

By Cathleen McCarthy
The Classic Group designs an
Arts and Crafts-inspired study in
a Colonial Revival house.

24 Traditional Trades

By Stephen T. Spewock
A visit with John Seekircher at
his family-run business,
Seekircher Steel Window
Repair.

28 Design Details

By April Paffrath
Designing a home while keeping green building practices in mind is easier than you might think.

36 Heirloom Gardens

By Michael Weishan
Drawing from the principles of
William Morris, Weishan
shows how to create an Arts
and Crafts garden.

44 Style Notebook

Produced by Nancy E. Berry
The latest traditionally inspired
paints, papers, and fabrics
for the new old house.

76 House Plans

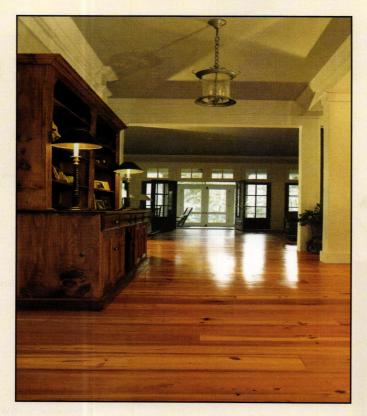
By Nancy E. Berry
The winner of the Traditional
Building Design Challenge
competition.

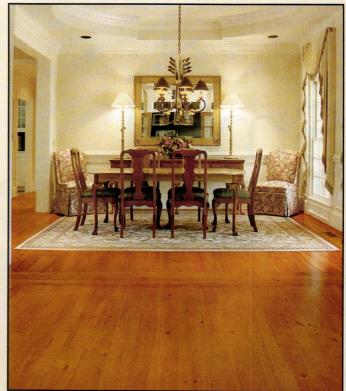
79 Resources

The products, materials, craftspeople, designers, architects, and landscape designers who bring these buildings to life.

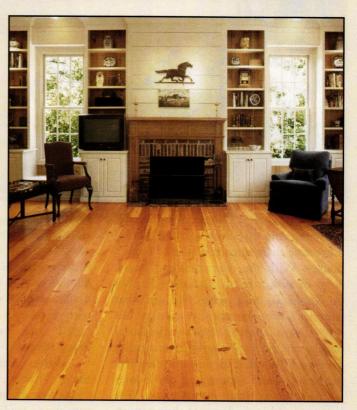
106 Building Blocks

By Christine G. H. Franck The Medieval English Colonial.









A NEW WOOD FLOOR SHOULD BE AT LEAST TWO HUNDRED YEARS OLD

Southern Wood Floors harvests buildings, not trees, to make antique heart pine. Beams and timbers of historic wood from 18th– and 19th–century structures are meticulously milled for precision floors, walls and cabinet stock. A rich, noble wood more than 200 years old: a perfectly renewed resource for any old house.

SOUTHERNWOODFLOORS

(888) 488-7463
WWW.SOUTHERNWOODFLOORS.COM
Circle no. 541

Small Treasures



Some of the nicest things come in small packages. And this old adage couldn't be more true than when it comes to today's houses. With the overwhelming popularity of author Sarah Susanka's The Not So Big House book series, we see what America's homebuyers are craving but not always getting from residential developers. Folks are looking for quality over quantity when it comes to their living spaces—and supersizing our homes is just not cutting it anymore. Just because it is bigger does not always mean it's necessarily better.

In this issue, we'll explore a few tasteful traditional houses and visit with some of the architects who are getting it right. In Architects' Principles (page 14), editor-at-large Russell Versaci takes a humorous yet hard look at what he calls "boxes styled to look like traditional train wrecks" that have swallowed our suburban landscape and how we can create smaller more characterful dwellings to take their place. Architect Peter Zimmerman also shows us that size doesn't matter when it comes to good design with a sweet 2,500-square-foot cottage (shown above and on page 66) based on vernacular houses Pennsylvania.

Writer April Paffrath visits with Steve Thomas, host and producer of "Save Our History," to discuss ways we can create traditionally inspired homes with green building practices in mind (page 28). One of the best places to start "going green" is with size management. The smaller the house footprint, the fewer the resources used and the less space there is to heat and cool it. Happy reading!

Nancy E. Berry, Editor

Old-House Journal's WOLD HOUSE®

EDITOR Nancy E. Berry

EDITOR-AT-LARGE RUSSEll Versaci

CONTRIBUTORS J. Robert Ostergaard

Logan Ward

Rob Leanna

EDITORIAL ADVISORY BOARD Christine G. H. Franck

Jonathan Hale

Sandra Vitzthum

PUBLISHER Michael J. Tucker

CIRCULATION DIRECTOR Marilyn Light

CIRCULATION MANAGER Betty Russell

RETAIL SALES DIRECTOR Mark Harris,

National Publisher Services

PRODUCTION MANAGER JESSICA K. Baim

PRODUCTION DESIGNER Alexandra Tzoumas

COORDINATOR Allison S. O'Connor

DIGITAL IMAGING

CONSULTANT George Brown

BUSINESS OFFICES Restore Media, LLC

1000 Potomac St., NW Suite 102

Washington, DC 20007

TEL (202) 339-0744

FAX (202) 339-0749

SUBSCRIPTION INQUIRIES (800) 234-3797



CHAIRMAN, CEO Michael J. Tucker

PRESIDENT Peter H. Miller

PRESIDENT Paul Kitzke

NATIONAL ACCOUNTS

MANAGER Robert P. Fox

CHIEF FINANCIAL OFFICER Cynthia Gordon-Nicks

VICE PRESIDENT.

CREATIVE DIRECTOR Karen Pollard

ACCOUNTING MANAGER Shawn Williams

MANAGER, ACCOUNTS

RECEIVABLE Carolyn Walsh

ASSISTANT, ACCOUNTS

RECEIVABLE Ann Whetstone

ASSISTANT Susan Apollonio

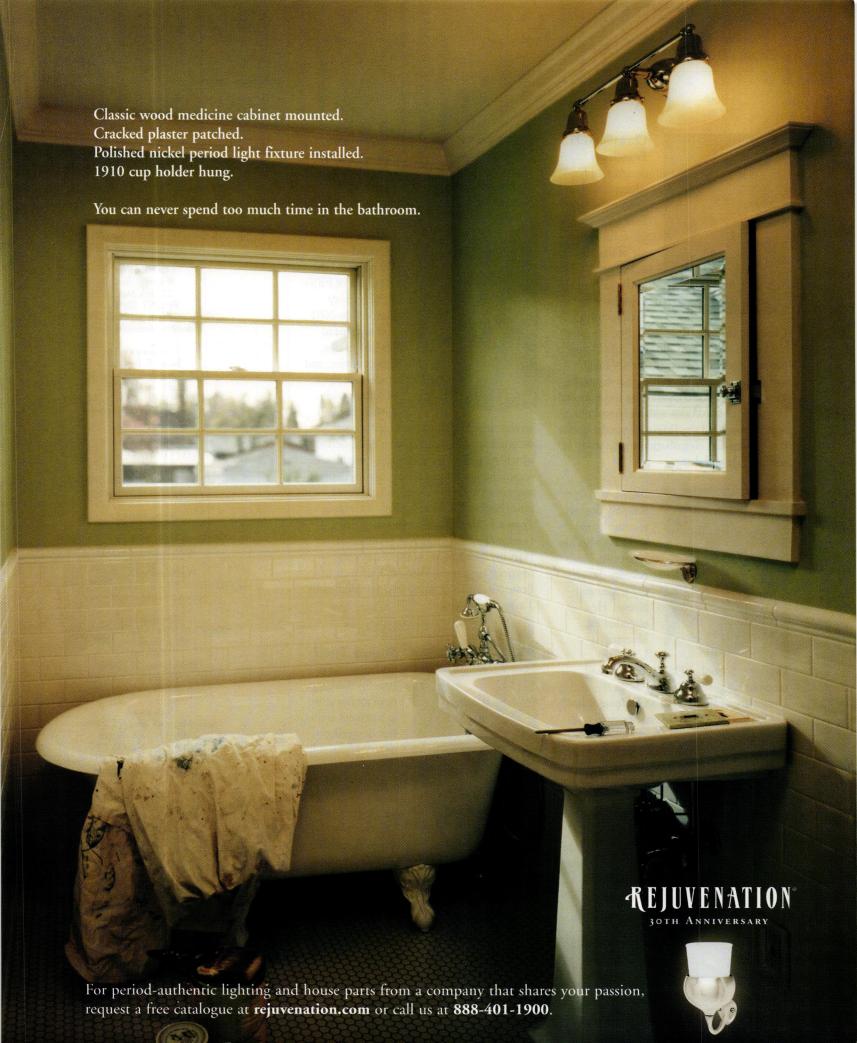
FOR MORE INFORMATION:

Subscription Sales & Service: (800) 234-3797 Back Copy Sales & Service: (202) 339-0744, ext. 101 The Restoration Directory: (202) 339-0744, ext. 101 Traditional Products Magazine: (202) 339-0744, ext. 101 Reprint Sales: (212) 221-9595 List Rentals: (800) 529-9020

© Copyright 2007 by Restore Media, LLC

All rights reserved.

PRINTED IN U.S.A Privacy of Mailing List: We rent our subscriber list to reputable companies. If you do not wish to receive promotional material from other companies, please call us, toll free, at (800) 234-3797.





Christine G.H.
Franck is a
designer and
educator with a
practice in New
York City. She is
the former director of the academic programs
of the Institute of
Classical
Architecture &

Classical America (ICA&CA). She sits on the board of directors of the ICA&CA and the management committee of INTBAU and holds a master of architecture from the University of Notre Dame. She was honored by the Prince of Wales with the first Public Service Award of the Prince's Foundation for her outstanding contribution to the study of architecture and design.



Editor-at-Large
Russell Versaci
is a residential
architect who has
spent two
decades designing traditional
houses. He
attended the
Harvard
University

Graduate School of Design in 1973 and received his graduate degree from the University of Pennsylvania Graduate School of Fine Arts in 1979. He has designed traditional country houses, cottages, and farmhouses, as well as restorations and significant additions to period homes. Also an author, Versaci's debut book is titled, *Creating a New Old House* (Taunton Press, 2003).



J. Robert
Ostergaard is an editor and a free-lance writer whose numerous articles on the environment, gardening, interior design, architecture,

preservation, antiques, and conservation have appeared in *Traditional Building, Cape Cod Home, Country Journal*, and *Martha Stewart Living*. He lives in a circa 1850 brownstone in Brooklyn Heights, New York.



Garden writer Michael
Weishan is host
Emeritus of PBS's
"The Victory
Garden" in 2001
and has shared
his design tips,
expert advice, and
trademark sense
of humor with
gardeners of all

levelse. In addition to heading his own design firm, Michael Weishan & Associates, which specializes in historically based landscapes, he has written for numerous national magazines and periodicals and authored three books: The New Traditional Garden, From a Victorian Garden, and the Victory Garden Gardening Guide. A graduate of Harvard with honors in the classics and romance languages, Weishan lives west of Boston in an 1852 farmhouse surrounded by 3 acres of gardens.



Michael Tardif developed a passion for the history of architecture as a project architect designing new old houses in Boston and on Cape Cod. He studied civil engineering at Worcester

Polytechnic Institute and architecture at the Boston Architectural Center. He is the former director of the Center for Technology and Practice Management of the American Institute of Architects and the editor of four books on business management, project management, and marketing of professional design services. Currently, he is the editor of *ArchitectureDC*.

Old-House Journal's

New Old House

ADVERTISING SALES OFFICES

HEADQUARTERS
PUBLISHER Michael J. Tucker
1000 Potomac St., NW
Suite 102
Washington, DC 20007
YEL (202) 339-0744, ext. 103 FAX (202) 339-0749
mtucker@restoremedia.com

EAST COAST
Robert P. Fox
27 York Ave.
Rye, NY 10580
TEL (914) 777-1898 FAX (914) 777-0099
bfox@restoremedia.com

James F. Powers
1718 Sherman Ave., Suite 303
Evanston, IL 60201
FEL (847) 424-1850 FAX (312) 277-3434
jpowers@restoremedia.com

WEST
Jim Führer
4131 SW Hillsdale Ave.
Portland, OR 97239
rel (503) 227-1381 rax (503) 227-1391
ifuhrer@restoremedia.com

MAIL ORDER
Isabel Iriarte
East Coast Mail Order Sales Manager
1000 Potomac St., NW
Suite 102
Washington, DC 20007
TEL (202) 339-0744, ext. 124 FAX (202) 339-0749
iiriarte@restoremedia.com

Danielle Small
West Coast Mail Order Sales Manager
1000 Potomac St., NW
Suite 102
Washington, DC 20007
TEL (202) 339-0744, ext. 123 FAX (202) 339-0749
dsmall@restoremedia.com

John Magner/Colleen T. Curran 2846 Barlow Crescent Dunrabin, ON KOA 1T0

Dunrobin, ON KOA 1T0 tel (613) 832-0576 fax (613) 832-0568 ctcurran@yorkmedia.net

Greg Greene
1000 Potomac St., NW
Suite 102
Washington, DC 20007
TEL (202) 339-0744, ext. 121 FAX (202) 339-0749
ggreene@restoremedia.com

TRADITIONAL BUILDING EXHIBITION AND CONFERENCE

Eric Peterson, Show Director Anita Delargy, Exhibit Sales 1000 Potomac St., NW, Suite 102 Washington, DC 20007 TEL (866) 566-7840 FAX (202) 339-0749 epeterson@restoremedia.com adelargy@restoremedia.com







DISCOVER BEAUTIFUL, DURABLE DUTCH PAINTS FOR THE INTERIOR AND EXTERIOR OF YOUR HOME

SINCE 1987, Fine Paints of Europe has provided discerning American homeowners, architects and designers with a range of exceptional paints, primers and varnishes.

Our remarkable Dutch coatings are formulated from the finest resins and pigments to produce a combination of beauty and durability which is no longer available from domestic paint manufacturers.

In both traditional oil and odorless waterborne formulations, our paints are made to the uncompromising standards of quality and performance that have established the Netherlands as the world leader in coatings since the 17th century.

Fine Paints of Europe are available through well established independent paint retailers or directly from Fine Paints of Europe by phone or online at www.finepaintsofeurope.com.

Please visit our website or call for complete product information, specifier's manual, color charts and location of your nearest FPE retailer.

FINEPAINTSOFEUROPE.COM Woodstock, Vermont USA 1.800.332.1556



THE NEW YORKER COLLECTION 1986 HENRY MARTIN FROM CARTOONBANK.COM ALL RIGHTS RESERVI

The Big, the Bad, and the Ugly

Russell Versaci takes a humorous look at suburban house design gone wrong.

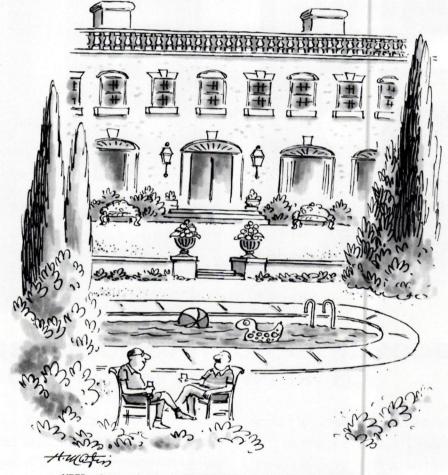
It all started with "Dallas." The year was 1978. Television Texan J. R. Ewing was roaming his vast spread in a Cadillac and coming home to the columned portico of his fake antebellum mansion, Southfork. Big hat, big car, big house. It was perfect kitsch. Then something went terribly wrong. What was supposed to be a send-up became a must-have. Big entered the national wish list as a lifestyle goal. And a new American dream was born.

Guess who were the first to buy in? The baby boomers, ripe for another dramatic lifestyle change. Fresh from the barricades of the antiwar movement and feminism, they were looking for something new. Money looked like a good next step. "We're grown-ups now," they thought. "Time to build the big house!"

The magazine Architectural Digest (AD) came out just in the nick of time, a nearly biblical tome flaunting extravagance in home design—most of it over the top. AD blatantly celebrated the lifestyles of the rich and famous. For the boomers, the magazine became an indispensable playbook in the battle of one-upsmanship. "If you've got it, flaunt it!" "You can have it all!" Suddenly, everything in AD was worth aspiring to.

"Trickle down" was the watchword of the time, and sure enough, conspicuous bad taste trickled down the income chain from top to bottom, from rich to middle class right down to the average Joe. After 30 years of percolation, the Dallas dream house has finally hit bottom in the standard-issue American home. Big and bad rule the suburbs.

Our suburban nation is filled with bloated boxes styled to look like traditional train wrecks. There is no grace or



"We have houses in Nantucket, Palm Beach, and Carmel, but this is our flagship."

elegance to our homes because our visual education comes from television and its mindless stream of sitcoms. Learning good taste in front of the tube is not possible, and the result is that we are visually illiterate. Is it any wonder, then, that we can't see simple beauty? Our vision is jaded by muscle mansions, hulking

SUVs, and pretentious homes of the rich and famous. Vanity and bad taste are on display at home and in the driveway.

Today, big defines our national character. We the people want to live big, hotly pursuing the Dallas dream for everyman. But is big actually better? Or is it just—bigger? Houses have gone



CEILING DESIGN ISN'T A LOST ART.

IT WAS JUST TEMPORARILY MISPLACED.



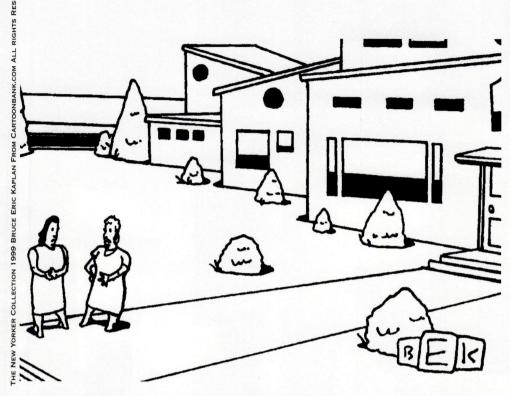


Metallaire™ Hammered Border ceiling panels in Brass finish

See the complete collection at armstrong.com/metallaire



Your ideas become reality®



"We wanted a design that would reflect how much money we have."

from modest to mansion in the course of a half century. Today our average house is over twice as large as our parents': 1,000 square feet then, 2,400 square feet now. The family home is on steroids, and we are living larger but enjoying it less.

Unfortunately, the really big house comes with unintended consequences that profoundly affect our culture. The American home is now a place separate and apart from everything and everyone, a self-centered, self-sufficient private citadel. Big houses stand alone in their private parks, and neighborhoods have lost the shared values that unite people and define community. One suburban enclave looks like any other, no matter whether you live in Dallas or Detroit. We no longer have a sense of place.

Families living in fortresses are not only cut off from other families, they are isolated from each other. In the big house, "my room" trumps all other ideas of home. Each family member covets his or her own space, with its own private bedroom, bathroom, and flat-screen TV. Each is holed up in a private cocoon,

under an iPod, in front of a computer screen. By design, the house discourages family interaction.

In a perverse twist of fate, many Americans retreat from their outsized muscle mansions to a seaside cottage or a cabin in the woods for their getaways. These small places become the mostloved family homes, where simple living and togetherness create cherished moments. Magically, all the extra space and privacy become superfluous in a pared-down lifestyle. Home creates real depth and meaning when families talk and dine and do things together in close quarters.

If being too big leads to a home that is vapid and sterile, perhaps our houses should be downsized to be warm and nurturing. Ironically, the best-loved houses in history are small early American homes like the Cape Cod-cottage, the Appalachian log cabin, and the Gulf Coast shotgun. They are small by design to accommodate the need for shelter and the bonds of family in a compact package that is "just right."

By nature, early traditional homes were made to be modest and accommodating. They were attuned to the places they were built, adapted to the climate and natural materials that were readily at hand, and constructed in customary ways tested over time. Home building was driven by economy of means. Homes were no larger than they needed to be because they were meant to live in, not to show off.

The essence of a traditional home is small and simple rather than grand and boastful. Refined elegance rules over gaudy ostentation. Real traditional homes are sensible, affordable, and accommodating. They are rooted in values that encourage a shared set of customs, modest discretion, and refined good taste. In our age of excess, these simple roots can be translated into a new old house using a set of rules for living small called traditions.

The rules of tradition are a textbook lesson in good taste. They point the way to a home that is properly scaled and proportioned to encourage intimacy rather than ostentation. The rules can be studied and interpreted to make a new house that is adapted to place, constructed efficiently, and comfortable to live in, without all the trappings and unhappy baggage of excess.

We live in a time when we are challenged by disintegrating families and a deteriorating civil society. A new old house can contribute to making life better by championing the virtues of the past. If smaller and simpler become goals in home building, we can change the nature of our society by starting with the places we live. Home is the hearth where our values are shaped. Living in a new old house can teach us the values of simplicity, good taste, and togetherness that encourage a return to civility.

Small and simple could be the next big idea. NOH

Russell Versaci is the author of Creating a New Old House (Taunton Press, 2003).

Introducing Our

Endura-Stone Columns

Endura-Stone Columns are the product of choice by homeowners, builders, and contractors, who demand longevity, elegance, and an overall excellent value.

Each Endura-Stone Column is manufactured from the most advanced building material in the construction market. Composite elements allow Endura-Stone Columns to last a lifetime without warping, cracking, or any type of deterioration, while offering loadbearing capacities well above industry standards.

Endura-Stone Columns are manufactured following the classic architectural dimensions, or may be ordered with any custom combination of height and width. This guarantees the exact fit for your project requirements.



We now offer a convenient, quick way of shipping columns. With distribution centers throughout the nation, we can ship out specific sized *Endura-Series*TM columns within three business days after receiving your order.

(800) 294-1098 www.PacificColumns.com

Circle no. 354

A Study in Design

The Classic Group creates trim elements for this reading room.

TEXT BY CATHLEEN MCCARTHY PHOTOS BY ERIC ROTH



The Classic Group created this study with Arts and Crafts accents for an original Colonial Revival house just outside of Boston.

An Old World–style gentleman's study was what the owner had in mind, somewhere he could retire to on weekends to read by the fire or catch up on work. The rest of his original Colonial Revival house in Massachusetts had been beauti-

fully renovated and this room looked stark by comparison, with thin moldings that didn't match the mantelpiece—or the fine details in the rest of the house.

Working from the existing built-in bookcase, bench, and mantel—and

using details and proportions from other parts of the house they had just renovated—the Classic Group designed carved moldings and paneling that extended around the perimeter of the room and an elaborate grid of carved ceiling



Classic. Period.

Distinctively designed handcrafted custom cabinetry. The classic complement for your period style home.



Period styling.

Handcrafted to the finest quality.

800-999-4994 • www.crown-point.com

beams. With its exposed hardwood floors, the study is essentially enveloped in warm-toned wood.

"The theme was a manly onedark woods and dark tones, but highly detailed like the other rooms of the house," says Dennis Lawlor, a principal at the Classic Group. "We came up with the coffered ceiling design, and it took two guys two weeks to finish, just going around and around, coping in the moldings."

Scrolls on the ceiling beams were hand-carved off-site at a millwork shop and then installed. The rest of the woodwork was custom-designed and built on-site from poplar, stained to look like walnut. "We used poplar because there was so much trim, if it was done out of walnut, it would have been astronomically expensive," says Lawlor. Using poplar instead saved 40 percent of the overall materials cost. "Creating such a detailed finish takes a lot of time. too, and that can be costly, but it's a good trade-off."

Though the study looks spacious, it was not terribly large, at 16 by 18 feet. One of the biggest challenges was the physical one: doing such intensive woodwork in such a tight workspace. Another challenge was making sure the proportions were right. "We had to carefully evaluate the moldings and how they related to each other, so there was not a lot of room for error," Lawlor recalls. "We call a project like this a jewel box, an intense millwork package where everything relates to everything else. There are no tolerances when laving out something like this."

The key to pulling off a jewel box? "Good planning, lots of drawings, lots of layouts—having every measurement accounted for," Lawlor says. "The room also has to work symmetrically. In laying out the ceiling, for example, we had to make sure the squares were all exactly the same size."

The Classic Group took its design cue from the existing elements in the room—the built-in bench and mantel.





RANGES • RANGE HOODS • REFRIGERATORS • MICROWAVE OVENS • WALL OVENS • DISHWASHERS

Let us build one for you. www.elmirastoveworks.com • 1-800-295-8498





If the study doesn't look like a classic Colonial Revival room, it may be because other design influences were incorporated from the era in which the house was built, particularly Arts and Crafts. "It's really an Arts and Crafts-style study with Colonial detail," says Eric Baum, design director of architecture at the Classic Group. When the house was built in the late nineteenth century, he explains, "there were a lot of historical revivals of various styles, particularly coming out of the Centennial. People were starting to look back at Colonial sources and attempting to relink to the past." But they were also building bigger houses, with higher ceilings and windows, and other design sensibilities were influencing craftsmen-including Victorian motifs and the burgeoning Arts and Crafts Movement in England.

"History is fluid and influences are always changing. It's not unusual to find an Arts and Crafts sensibility in Colonial Revival homes," Baum points out. "The Japanese-style cabinet built for this room really pushes it in that direction. That's a piece of décor designed to play up the Arts and Crafts quality of the room." The stained-glass window above the bookcase, custom-designed with the owner's last initial, also emphasizes that theme—as do peacock-blue curtains that are reminiscent of a print by William Morris, father of the Arts and Crafts Movement.

"This room shows what skilled craftsmen with a good eye can do," says Baum. "They had no academic basis for this room. They were working off the details of the existing building. I suppose if you're copying things that were done right in the first place, you can end up with a handsome period-style room. In this case, skilled craftsmen working from good sources were able to do something really beautiful. They created

Left Scrolls on the coffered ceiling beams were handcarved off-site. Right The Classic Group chose poplar stained to look like walnut, which helped keep the materials cost down.

this entire fantasy from existing design cues and moldings."

For his part, Lawlor sees the study as the jewel on a crown—the final component of a Colonial Revival residence. He judges the results by the reactions he hears. "One of the biggest challenges in renovating classic homes is to make something look like it belongs there," says Lawlor. "The goal is to have someone walk in and ask, 'What did you do here?' They shouldn't be able to tell if it was part of the original house or if it's brand-new. It's all about getting the details right. It's the quality of craftsmanship and the attention to detail that set these rooms apart." NOH

Cathleen McCarthy is a freelance writer living in Philadelphia.

One Tough Beauty





Custom matching column wrap Flush 90° corner 7 ¹/8 inch even-butt panel Mother nature doesn't mess with this handsome custom home...or the family it protects inside. That's because it's covered with Cedar Valley's complete exterior siding system.

Our durable exterior system consists of beautiful 8 foot panels, with matching corners and column wraps, all handcrafted with 100% Western Red Cedar shingles and mounted over a fiberglass moisture barrier and a strong plywood backing. With factory authorized finishing and proper installation, this weather resistant system will retain its natural beauty and protection for 35 years...even in winds exceeding 200 mph! Choose from many decorative shapes and virtually any color.



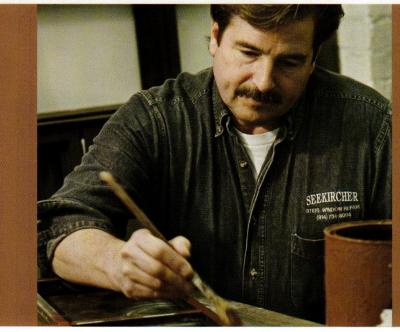
Handcrafted Shingle Panels
Nature's Finest Siding

www.cedar-valley.com • 1-866-202-9809

Windows on the Soul

John Seekircher has made window restoration his life's passion.

TEXT BY STEPHEN T. SPEWOCK PHOTOS BY JON WALLEN





Above and right The principal of Seekircher Steel Window Repair is a die-hard restorationist. Right It's a family-run operation, and Seekircher works with his brother Robert, (top), and nephew Paul (bottom). Opposite Seekircher fabricated the windows for this new Tudor in New York.

To the seasoned architect, windows allow multiple opportunities to capture open space, form false facades, or launch linear sight lines—all in an effort to create the greatest visual impact to a project, both inside and out. To the casual observer, windows represent the eyes of the home, allowing the infiltration of fresh air, various shades of light, and sometimes magnificent views. But to John Seekircher-founder and owner of Seekircher Steel Window Repair Corporation—original windows found in historic structures are like a vintage Corvette: They look great, wear well, and do their job. What's more, they add value to your home for years to come hardcore advice from a die-hard expert.

What started 30 years ago as a local window-repair business just outside New York City has evolved into a full-service steel window and door company that refurbishes between 6,000 and 8,000 windows annually in over 14 states. In





the last 10 years, growing demand for period designs has spawned some custom reproduction work, along with the resale of some of the vintage windows and hardware salvaged from over the first 20 years in business. "I was into 'green building' before it was popular, collecting and reusing what most contractors and homeowners were habitually discarding directly into landfills. Why throw something away when it works?"

Seeing Green

Today's growing trend of green building-which includes utilizing not just recycled materials from construction waste but also refurbished items from bygone eras—has quickly accelerated from "fad" to mainstream, mostly rooted in what Seekircher believes is a bettereducated consumer. "Technology provides more information to more people, helping them discover alternatives to the 'big box' mentality of replacing

everything in your home by yourself. They have more money to buy older homes with an eye to having professional tradesmen restoring everything to period detail."

Most of us hear "restoration" and assume astronomical costs based on increased contractor's time. Surprisingly, the cost to restore steel windows averages about 75 percent less than to replace with new. This, coupled with increased disposal costs and long-term environmental concerns of overflowing landfills, results in more homeowners deciding that the difference is even less than marginal and thus opting to restore. There are other benefits beyond the environment. "Society has become so impersonal, isolated, and disconnected that people subconsciously crave that sense of continuity," explains Seekircher. "By going with custom restorations, they recapture a sense of appreciation for other people who really love what they do for a living."

Steely Resolve

Growing up in Yonkers, New York, provided a lot of distractions. "Having a long last name and a big mouth always got me into trouble!" recalls Seekircher. (Literally interpreted, Seekircher means "church by the sea.") So to keep his children from wandering too far, Seekircher's father enrolled them in conservative parochial schools for their entire K-12 education. At 22, Seekircher stumbled into the window-repair business purely by accident. "I blame my wife," he jokes. "I was working for the railroad, fixing windows for fun on the side. After dating for a while, we got married, and her father mentioned a window-repair business that was for sale. The rest, as they say, is history."

With only eight employees, Seekircher's company holds its own in an industry enamored of high-volume replacement and high-percentage profitability. "I've never considered franchising—seems too impersonal. By staying small, we can be very selective with every job, resulting in a better quality finish. The reason we excel is because we approach each job with two very basic, and important, principles."

First, they treat window-repair work as a craft, approaching each job with Zen-like focus. "How do you fix something when you don't have a manual or a book showing you how? Every once and a while we get stumped, and that's okay. It forces you to think something through and figure it out."

Second, integrity is nonnegotiable. Seekircher even goes so far as to reserve all his salvaged windows and hardware for his own customers. "If customers have decided to use our restoration services, then they deserve to choose from all the beautiful one-of-a-kind windows and hardware we've salvaged. I don't sell that stuff off the shelf to make a buck."

These two principles have won Seekircher a sterling reputation throughout the industry. The pinnacle came when he and his crews were asked to do historical restoration work on Frank Lloyd Wright's Fallingwater house in western Pennsylvania. "Even though it was tough working in a 'fishbowl' environment, there was a tremendous amount of satisfaction working on a piece of American history. Every door and window was custom made with complex mechanisms. Some days we'd finish exhausted, having accomplished very little, while other days we were able to get a lot of work done. Wright really was by far one of the greatest architects who ever livedhe pushed the envelope with building design and construction techniques,' says Seekircher.

All in the Family

What started out as a one-man show now provides livelihood for 30 people (8 full-time while the rest are contracted) specializing in various areas of construction, repair, restoration, refurbishing, welding, and painting. "We attract all these expert tradesmen who really enjoy what they do. People would meet, form relationships, become friends—some actually getting married and starting families."

The real excitement in Seekircher's voice spikes when he talks about working with his own family, including brothers Robert and Bill, nephew Paul (Bill's son), and Seekircher's own son, Todd. "Robert came on board 15 years ago totally green," chuckles Seekircher. But he continues admiringly, "Today Robert is one of the best metal fabricators—there isn't anything he can't make or fix—and is totally self-taught. I picked up a leaded-glass company awhile back, and Billy's become an expert, preserving not only historic glassworks, but also the knowledge that would have been lost if the previous owner just went out of business.

"I've learned that business has less to do with making money and more to do with relationships. As far as relationships go, I've found working with family to be the most rewarding: We get to work together, laugh together, and pull each other through tough times."

Closed Door

It was only a year and a half ago when tough times closed in around Seekircher. While putting a second-floor addition on his shop in Peekskill, New York, a fire broke out and—despite the heroic efforts of five area departments and 100 firemen—consumed everything right down to the foundation. "Quitting was never an option. I just needed to make a choice: either sit in devastation or dig down and move on. I'd been through enough adversity in life to know what that choice was going to be."

The next day Seekircher was out in the rubble with a hose, cleaning off the stockpiles of old windows and hardware salvaged over the years. He quickly rented workspace from a neighbor to keep operations moving along and then convinced a contractor to start building a brand-new shop and showroom in Peekskill. Four months later the company moved into its new surroundings, along with over 90 percent of the salvaged hardware and windows from the

old shop—all of which had to be individually inspected and cleaned by hand.

"So many people turned out with help and support, but I was most impressed with my son and how he stood by me through the whole process. Right after the fire, he put his arm around me and said, 'Dad, we'll get through this.' He was there for me. Now at 22, he's off defining his own path—just like I did—and if he comes back, great! But for now, he's living his own life, and I'm very proud of him."

Greater Perspectives

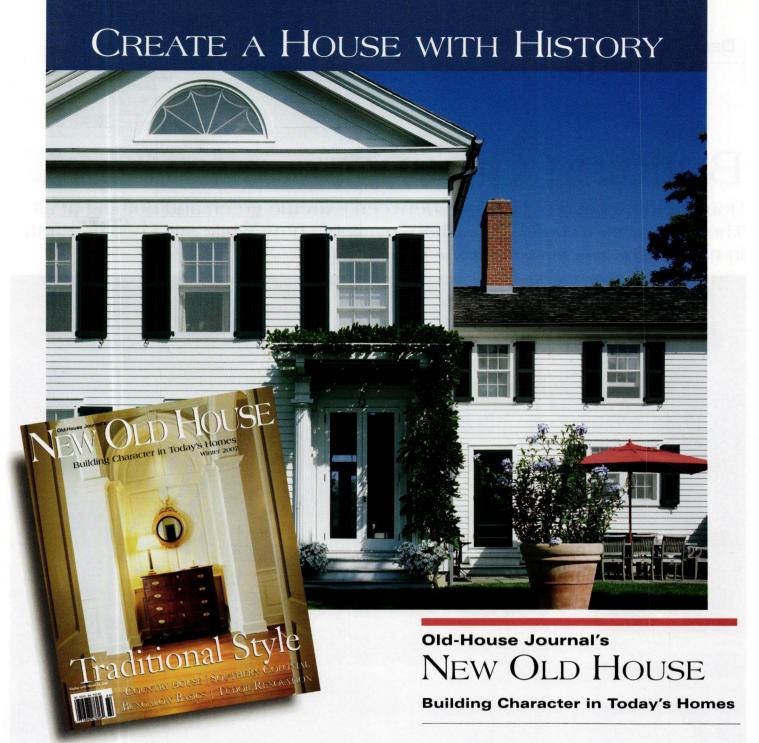
May 1—the anniversary of his father's passing—Seekircher will have been in business for 30 years, and customers keep coming back to him. He's done work recently in Virginia, Iowa, and Connecticut, and today's visitor just flew in from Austin, Texas, to inspect some custom vintage windows being reproduced for his home.

"First time we've actually supplied vintage windows for new construction," Seekircher says. "All our jobs are usually completed on-site, with the windows or doors in place." The uneasiness in his voice is honest and tempered with the knowledge that despite the fact that business is brimming and the till is full, he'd much rather be suspended on some scaffolding in the middle of winter, inspecting an intricate early-twentieth-century swing-arm crank operator or solid brass butterfly catch latch.

"Some days I just wish my dad was here to see his sons succeeding in business, all getting along—to know we did him proud." He pauses, collecting himself, and then blurts out, "We're not as glitzy as Donald Trump, but we're well respected. And that's good enough for me." Looking out a window from high above, it would be hard to imagine his dad would feel any differently.

Stephen T. Spewock is a freelance writer living in Boston.

Seekircher Steel Window Repair, 423 Central Ave., Peekskill, NY 10566; (914) 734-8004.



Each season Old-House Journal's New Old House magazine brings you new homes that echo the past while keeping all the comforts of today's lifestyles.

New old houses satisfy our insatiable appetite for the charm of old houses while offering all the bells and whistles of today—gourmet kitchens, luxurious master baths, and rooms completely wired for twenty-first century technologies.

Through each issue of Old-House Journal's New Old House, we'll explore classic American house styles all across the country

To Subscribe to
Old-House Journal's
NEW OLD HOUSE
Call 866.298.5647
Six issues for \$17.97 plus

\$2.00 postage and handling.

and hear from traditionally schooled architects who create dwellings with a sense of history and belonging. We'll discover the ideas behind designing a home with a "past:" how, for example, architects and designers introduce salvage materials into a space to give it that old-house feel; how the scale and proportions of building design found in old pattern books are finding new expressions; and how craftspeople perfect the details of centuries ago in the present.

New old houses offer a freshness to our country's landscape, bringing back a sense of place to the home.

Building Greener

Homeowners need not choose between extreme green and nothing at all. There is a way to build with what's available now while still keeping Earth in mind. Text by April Paffrath Photos by Frederick Charles



An Inconvenient Truth, Al Gore's documentary, illuminated the grim future of the planet if people do not change their impact on the environment. That vision is making more people see the environmental power of their choices. Although there are new options available for building green, or at least reducing the energy consumption of the average household, solely using the newest green materials and products may seem daunting to some and prohibitively expensive to others. Waiting for green products to penetrate the market enough that the average home builder can

afford the time and money investment might leave some thinking that traditional methods are the only option in the meantime. Not true. The best green building method is thinking about the process and the optimal use of resources. As Steve Thomas, former host of "This Old House," and current host and producer of "Save Our History" knows, green thinking is about making wise choices with what is available to you now. "It's working with existing technologies and optimizing their energy efficiency," says Thomas. "A smaller footprint, proper insulation,

Architect Stephen Tilly sited this Upstate New York house to take advantage of southern exposure, which allows major rooms to capture sunlight and seasonal passive solar gain.

selecting materials that are sustainable—that is all part of it too. The other part is the manufacturing process—reducing the amount of energy used to create and ship building materials."

Thomas has taken on a new project to show that green building can happen with easily available practices and materials. His goal is to build a house for his family in Coastal Maine on the concept

Rural Lennsylvania Ingenuity

Licensed copy of the Peter Wentz Farmstead Schrank, Montgomery County, PA



ANDERSEN & STAUFFER FURNITURE MAKERS, LLC

Authentic Leriod Reproductions

55 North Cedar Street, Lititz, PA 17543 (P) 717-626-6776

(F) 717-626-7677

www.andersenandstauffer.com



of what he calls "build zero," a building practice that refers to the net use of resources. For example, zero carbon means that the carbon required to produce the materials, build the house, and continue living in it is offset by using a highly efficient design and materials as well as selling energy back to the power grid. "Homes use 20 percent of the nation's energy balance. That's straight energy: lighting, heating, and cooling, not even transportation," says Thomas. "We need to build rationally."

"Let's start where we can start," says Thomas, who is using the methods and materials that are readily available to average people. "You've got to start with reality. You can use photovoltaic [cells] and everything else." But eventually, he says, "It just becomes a demonstration project rather than an affordable and realistic example of a green building that people can build now."

Thomas has seen climate changes firsthand. He grew up in Southern California, a young surfer enjoying the outdoors, and sailed on yachts in the 1970s and '80s, going to Hawaii, England, Europe, and the Galapagos. He filmed a piece on traditional navigation in Micronesia for PBS. Being on the sea over the years allowed him to see it change.

Perhaps more shocking is his experience in the Artic. Thomas visited the arctic and spent time on the whaling grounds near Point Hope, Alaska, where his father was born and his grandfather was a minister. He saw firsthand the depletion of Arctic ice. More dramatic are the photos of his grandfather that show an icy landscape compared to the present-day reality. "I'm 54. I've got a 20-year-old son. His kids are going to face a much different world," says Thomas. "Less ice, fewer species." Thomas soon realized that real-life changes can't wait.

Showing others what's possible comes naturally to Thomas, who has spent years as America's guide to house building. "You have to start somewhere.

Green Resources

The latest green products are helping homeowners create th houses they want; at the same time, they minimize the damage to Earth.

The best green product of all is information about how the materials you choose for your house will affect your health, energy consumption, pollution levels, and the future of the planet.

Architect Eric Corey Freed founded his San Francisco firm organicARCHITECT in 1997. In the early days, he struggled with how to get clients to choose green options. "I got good at convincing or "guilting" them into it," says Freed. But eventually he had an epiphany—he could make all of the options he presented to clients environmentally sound, healthy, and nontoxic. "If you ask people what they want for flooring in the bedroom, they might say they want the warmth of wood. They do not say they want non–environmentally friendly toxic varieties of flooring." With the plethora of green options, Freed's studio can design to the clients' needs and make sure that all of the options are earthfriendly and nontoxic.

The challenge now, says Freed, is to improve specs so that contractors do not install materials with toxic adhesives or sealants. If an architect can make the project specs thorough, those inadvertent errors can be eliminated.

Freed decided years ago that there was no excuse for any building to not be green. To that end, he does not keep his green techniques and materials sources secret but rather shares his findings and sources with others so they can build green more easily. He lists sources, articles, and discussions on his company's website, www.organicarchitect.com. Freed has some favorite green products that do their job, reuse available materials, eliminate toxic elements, and minimize negative impacts on the globe.

Water and energy systems make a huge difference. Gray water (any water used in the home except toilet water) is not legal for plumbing uses in most areas but can be used for irrigation systems. There's even the AQUS System, which you install in the bathroom, that captures, filters, and disinfects water from the sink and uses it to flush the toilet, so you are not using clean potable water to flush (www.watersavertech.com). Solar, wind, and geothermal systems all make a serious dent in energy consumption and may allow long-term savings and a decrease in carbon costs.

Insulation is vital to good energy use. Stopping leaks means less fuel is required to heat and cool a building. Unfortunately, many types of insulation are unhealthy and off gas toxins. "If you need a mask and gloves to install something, I think that's a good sign you need to take another look," says Freed. Freed uses



CHADSWORTH COLUMNSTM

www.columns.com

FREE BROCHURE 800.486.2118

HISTORIC WILMINGTON • ATLANTA • LONDON

Circle no. 87

Build these houses and put them on the ground." His green project is a 2,700square-foot three-bedroom Shinglestyle house. "Going big is a bad habit, and we ought to cure ourselves of it right now," says Thomas. "The first step in green is size management." Large houses take more materials, and more energy. With a house that's properly sized to the owners' needs, "You can have high quality and rich interiors and still sip energy," says Thomas.

Thomas's starting point is the LEED (Leadership in Energy and Environmental Design) guidelines from the U.S. Green Building Council (www.usgbc.org). LEED certifications deal with materials, quality, and efficiencies—LEED promotes a whole building approach to sustainability. Their specifications and ratings are a green standard in the building industry. "It's pretty comprehensive," says Thomas. "You look at energy conservation, using as little energy as possible."

Not only can homeowners use photovoltaic cells, wind power, and geothermal energy to reduce or even eliminate their carbon burden, they might even be able to sell some power back to the grid. Doing so cancels out their consumption of utility power and begins to make up for the energy use that went into manufacturing and physically constructing the house.

The first step in reducing energy use is to reduce energy waste. "You need basic good construction, good insulation, and good windows," says Thomas. Keeping leaks and cold spots at bay and using quality insulation with excellent Rvalues translates into less energy loss, less energy to heat and cool the building, and, ultimately, less money spent on heating and cooling systems. The second step is to incorporate higher-cost green items, like efficient hot water heaters, geothermal systems, or solar arrays, which further reduce the downstream costs.

Durable materials are another way to build green right away. "It's only expensive once," says Thomas. From the corrosion-resistant Follansbee terne-

Ultratouch from Bonded Logic (www.bondedlogic.com), made from recycled cotton from dungarees, because it is nontoxic and contains a nonformaldehyde binder. He also likes Biobased insulation (www.biobased.net), a spray-in foam made from soybeans, which expands in place and protects the home without the particles, degradation, and off-gassing of traditional insulations, all the while providing huge R-values.

Structural changes can help go green, too. Freed says that if a wood-framed house is built 24 inches on-center, it will use less wood. Or you could use structural insulated panels (SIPs), prefabricated panels of dense insulation, such as polyisocyanurate, sandwiched between wood skins. SIPs support the building structure without the traditional frame. They have a high R-value and eliminate thermal bridges because of studs or voids in insulation. Also, there are fewer seams to seal up, creating massive energy savings (www.sips.org).

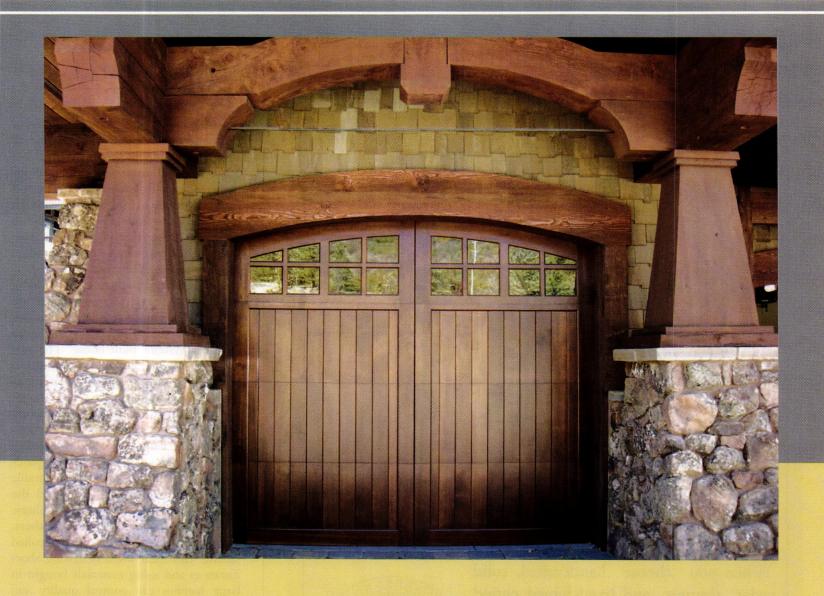
Many modern flooring options are made from petrochemicals and vinyls. Wood flooring is usually harvested from clear-cut forests, unless it is certified by the Forest Stewardship Council. For wood floors, try bamboo, which is sustainably harvested and regenerates quickly (Smith & Fong Plyboo, www.plyboo.com). Reclaimed or recycled timber is another great way to get wood into your house in an environmentally sound way. Wood is taken from old buildings slated for demolition, remilled, and refurbished. It allows homeowners to install wood that may be a finer grain or that is no longer available on the market. Terramai (www.terramai.com) and Ecotimber (www.ecotimber.com) both offer reclaimed woods. Other sources for reclaimed lumber are Pioneer Millworks (www.pioneermillworks.com) Southern Wood Floors (www.southernwoodfloors.com) and Mountain Lumber (wwwmountainlumber.com).

Many paints have volitale organic compounds (VOCs) and preservatives such as formaldehyde that are serious health and environmental threats. American Formulating and Manufacturing (AFM, www.afmsafecoat.com) makes nontoxic Safecoat Zero-VOC paints that do not contain VOCs. To cover walls in a traditional-looking colored plaster instead of paint, look at American Clay (www.americanclay.com).

Instead of guarried granite or VOC-containing composite countertops, IceStone (www.icestone.biz) countertops are made of 100 percent recycled glass and concrete and look like fine terrazzo, all without the use of petrochemicals or polyester resins.

There are also products on the market that fall into the category of sustainable design. Certainteed (www.certainteend.com) is a member of LEED and offers a number of sustainable-design building products.

For more Resources, see page 79





Carriage House doors are meticulously handcrafted to your specifications and are made from the finest materials available. Exceptional workmanship, superior woods and professional hardware are standard features, ensuring long-lasting beauty, reliable performance, and low maintenance. Each door in our extensive collection will bring an added dimension of beauty and value to your home. To locate the dealer nearest you, please call us toll free.

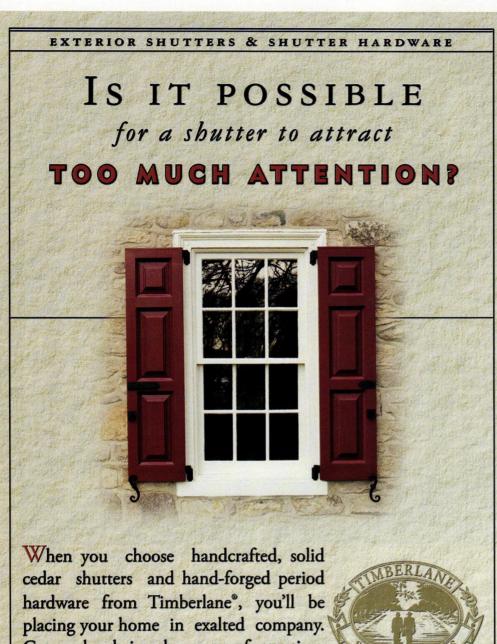




West Coast: 866-890-1776 • 1421 Richards Blvd • Sacramento, CA 95814
East Coast and Midwest: 877-668-1601 • 1571 East Main St/Hwy 70 • Old Fort, NC 28762

Circle no. 124

www.carriagedoor.com



Get used to being the center of attention. Call today for a free Timberlane catalog.



800.250.2221 EXT. 1482 + TIMBERLANE. COM/1482

Circle no. 205



Circle no. 229

DESIGN DETAILS

coated stainless steel roof he chose for his house to the locally sourced Eastern white cedar shingle siding that will last more than 30 years with no need for paint, the expensive materials will pay off financially and environmentally with the lack of maintenance needs. "I want to make a building that in 20 or 50 years from now, is performing as well as when it was built," says Thomas.

Another approach to green building is to look at the very way we manufacture houses. One way to significantly reduce the environmental impact is to move toward a systems-built house. The carbon cost of a building is not confined to pollution from heating or air conditioning. A house that requires a fleet of people to travel to the building site every day, sometimes well outside of their home areas, causes excess traffic pollution and fuel use. Transporting goods across the country when a comparable local source will match or exceed the quality also increases the atmospheric pollution on the building's balance sheet. Shifting the construction to a controlled setting with local workers driving short distances and using materials bought in large batches can control quality and result in the advantages of a systemsbuilt house.

Thomas is on the advisory board of directors for Customized Structures Inc., in New Hampshire. His house is being constructed there in modules that are prewired, insulated, and that need only be pieced together and finished on-site. That decreases the energy burden of his house and makes the entire project more affordable and quicker to build.

We are all responsible for altering the climate's outcome, a charge that Thomas does not take lightly. "I just decided that I can do something to change it. We've got to do it. It's not an option anymore. We have to change building practices." Thanks to his new project, Steve Thomas will once again show you how it's done. NOH

April Paffrath is a freelance writer living in Cambridge, Massachusetts.





PROUDLY INTRODUCES

Olde World Vintage*

Designed with the European Countryside of long ago as it's inspiration. This uniquely beautiful tile roofing with a spackling of color simulating an aged antique tile, comes with a 75-year limited warranty and an unlimited range of colors. Crafted exclusively for the imaginative and discriminating homeowner and generations to follow. One of 15 profiles in hundreds of colors.

Call 1-800-933-5038 www.bartile.com







The Arts and Crafts Garden

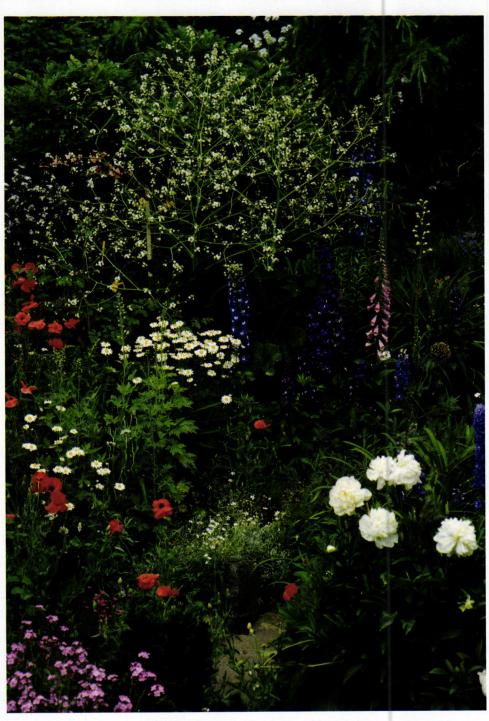
Naturalistic is the key word when designing these dreamy landscapes.

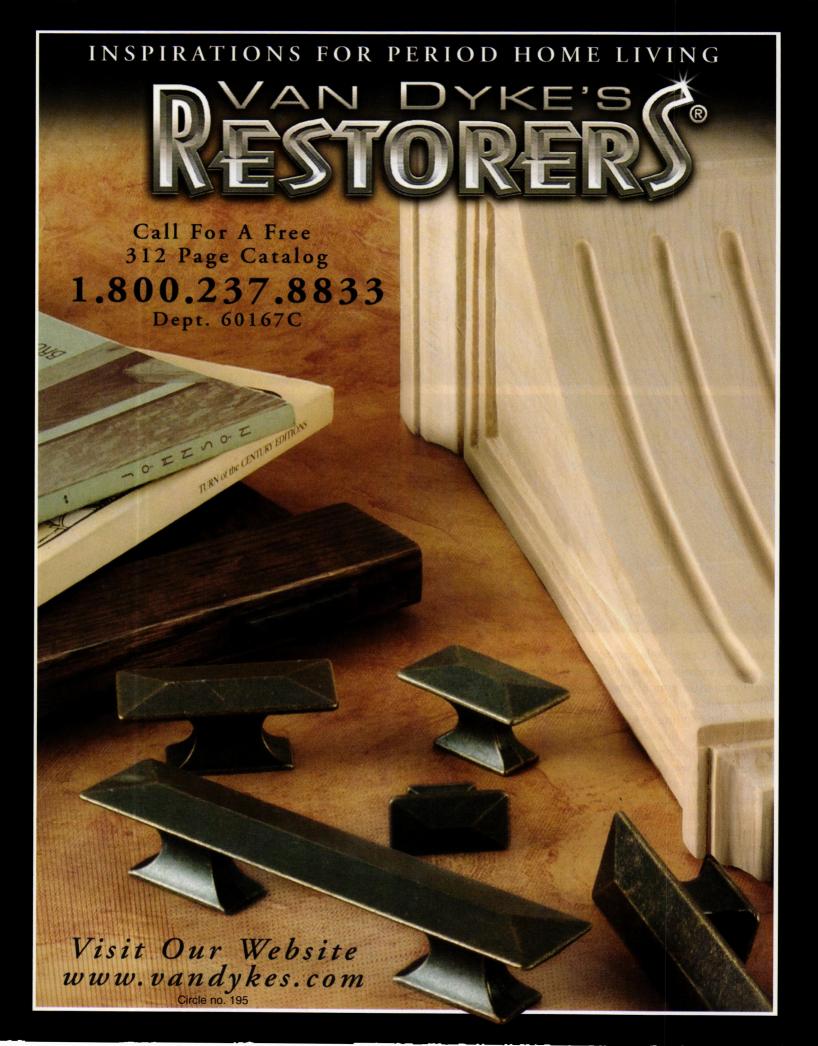
TEXT BY MICHAEL WEISHAN PHOTOS BY KEN DRUSE

The other day I was chatting with an architect friend of mine who has a tremendous grasp of historic building styles, and I sensed an opportunity. "So," I asked, thinking of the article I was about to write, "how would you define 'Arts and Crafts' in terms of architecture?" "Ah, Arts and Crafts," came the sure reply, "well, that was an aesthetic movement in the late 1800s to reestablish the importance of craftsmanship in an era of increasing industrialization, with an emphasis on naturalistic forms, local materials, and handcrafted objects. The movement began in Great Britain and quickly spread worldwide. In the United States, one of its chief proponents was Frank Lloyd Wright, whose Prairie style mimicked the horizontal lines of the land; the movement is also commonly reflected in the bungalow style, which originated on the West Coast." A fine, extended answer, I thought. So next I asked, expecting the same, "How then would vou define the Arts and Crafts-style in terms of landscape architecture? Obviously, the unity of house and garden is paramount in any design, so what kind of garden should an Arts and Crafts house possess?" Here my friend thought for a moment, and after a short pause answered with a wry smile: "A natural one."

And that, dear reader, is the crux of the problem if you are the owner of an Arts and Crafts style house, for although American designers have a very clear understanding of what constitutes the

The Arts and Crafts garden features local materials as well as a blend of informal and formal garden elements to create a natualistic yet structured landscape:







Arts and Craft style inside, when it comes to creating a matching landscape outdoors, many simply wave their hands about and mumble something about "naturalistic styling"—not terribly helpful if you're interested in learning specifics for building an appropriate garden. In many ways though, these professionals really can't be held to blame, because the Arts and Crafts-style garden is a tremendously nebulous concept even for those like me who specialize in creating traditionally inspired landscapes for a living. In fact, I think it would be fair to say that there really is no such thing as a single vision of an Arts and Crafts-style garden; rather, the Arts and Crafts-style outdoors becomes more of a variable ideal, one that embraces the tenets of the Arts and Crafts Movement, but one that alters its

form and appearance to suit the particular nature of house and locale. (How's that for professional obfuscation! Clear as mud, right?)

So here's the scoop, in plain English: While it's true that the look of an Arts and Crafts garden varies tremendously by region, taking on Adobe characteristics in the Southwest, for example, bungalow features in the Northwest, manor house elements in England, etc., I do think it's possible to define three aspects common to almost all Arts and Crafts-style gardens that will give you some specific help in creating such a garden for your home.

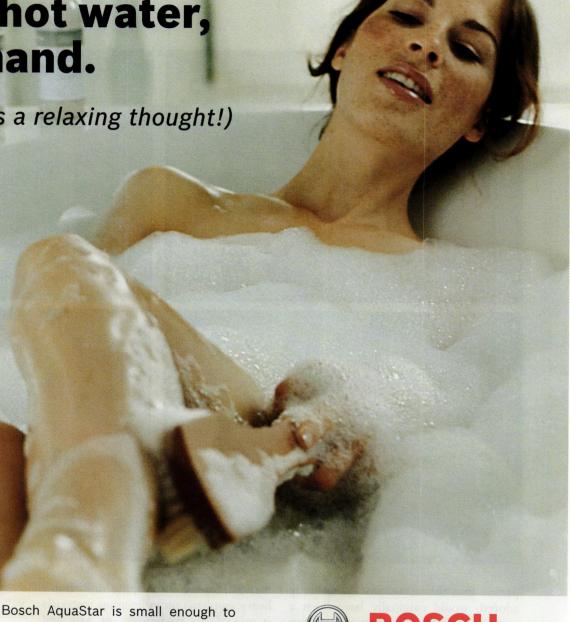
Perhaps the most distinguishing characteristic of the Art and Crafts style was its insistence on featuring local materials whenever possible. This belief, a deliberate throwback to the medieval

Clockwise from top left lvy, knapweed, hawthorne, and purple loosestrife were all plants found in the gardens of William Morris.

woods, and in a vernacular style common to an area always seem to fit into the general fabric of a town or village far better than some strange, foreign import. (One only needs to see how out of place Japanese-style gardens look in New England, for example, or lush English perennial treatments appear in Arizona, to rapidly grasp this concept.) In terms of garden design, this desire to capitalize on all things local translates two ways: first of all, by selecting regional stone, wood, and brick for the hardscape, and, secondly, by using native plants, rather than obscure exotics, for the softscape. Of course, in terms of plants, this can't be an absolute rule, as gardens comprised entirely of

Endless hot water, on demand.

(Now that's a relaxing thought!)





stash in a closet. Smart enough to produce endless hot water on demand.

And so quietly efficient, it saves energy costs up to 50%.

Tired of running out of hot water? Get an ocean of information on our web site right now, or call us toll free and we'll rush you a free, informative packet on Bosch AquaStar: the worry-free future of hot water.



800-742-1698 www.boschhotwater.



period that the movement so ardently adored, would originally have been a matter of simple necessity rather than one of choice: Craftsmen of the Middle Ages by and large worked with whatever supplies were at hand, as transportation over large distances was simply too expensive and too difficult. For the Arts and Crafts movement, however, the preference for local materials was a deliberate rejection of the technological wonders of the Industrial Revolution, and was thought to produce a truer, more aesthetically correct style of architecture. And, to a large degree, this was indeed the case, as houses (and gardens) produced from local stone, local native flora are often quite dull. But a heavy emphasis on indigenous materials *is* one of the trademarks of Arts and Crafts planting schemes.

Another hallmark of the Arts and Crafts Movement in the garden is a rather curious blend—at least to many modern eyes—of formal and informal garden elements. That is to say that gardens of the period often shared the clipped hedges, axial arrangements, and even formal features such as geometric parterres and linear borders common to earlier styles, though in the case of Arts and Crafts gardens, these same layouts were planted in an entirely different fashion from their predecessors. Where-

Above top left Wild flowers, honeysuckle, iris, and primrose are other plant elements popular in the Arts and Crafts garden.

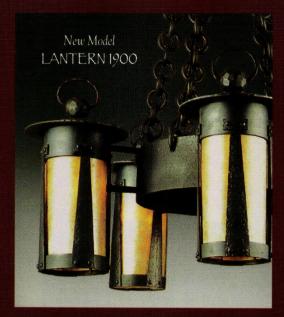
as earlier Victorian landscapes relied heavily on beds and borders of continually changing annual displays, the Arts and Crafts style preferred the same areas planted with perennial materials, and in a much more loose and flowing fashion. Woodland and "wild" gardens also became quite the rage, though again, these types of areas often occurred within a fairly organized layout. Arts and Crafts gardeners inherently understood that the minute man imposes straight lines in the landscape, nature attempts to soften them: perennials flop over edging,











Vintage Designs

CIRCA 1900

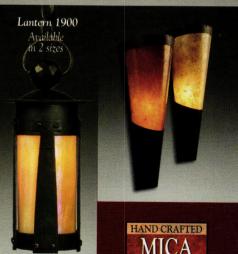
Including Modern Adaptations and Custom Designs













Ad 327



Historic Architectural Shutters & Millwork

Beautifying Homes for over 30 Years Restoration • Renovation New Construction

> Mahogany Shutters Hand-forged Hardware Custom Moulding & Trim Screen Doors Entry Doors • Mantels Wainscoting • Balustrades





Call for Catalog 877•618•3587 www.ArtifexShutter.com

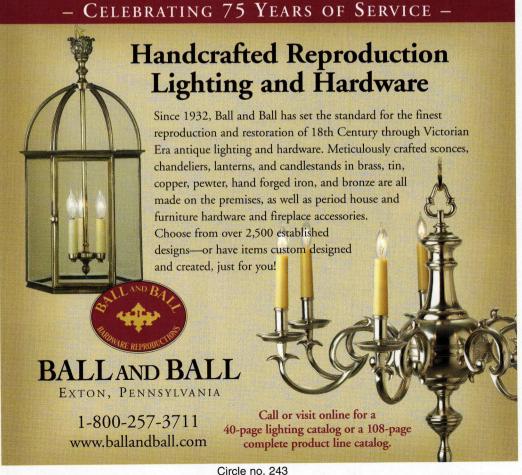
e-mail photos or plans to photos@artifexshutter.com or fax to 843•376•9279

Artifex is a division of Withers Industries



Made in the U.S.A.

Circle no. 286



grass creeps into pathways, branches grow to obscure vistas. This is all part of the natural process, and the Arts and Crafts garden took this "visual decay" into account by framing individual garden elements and containing them within a strict axial layout generally based on the house. This overlay of geometry will be critical to the success of your garden, for naturalistic gardens designed without it result in an amorphous, unpleasant, unstructured mass that only further degrades with age into a confused jumble of greenery.

Finally, given the Arts and Crafts movement's great emphasis on craftsmanship and detail, it's only natural that these qualities would be reflected in the landscape. Plants in the Arts and Crafts garden were chosen not only for their flowering effect but also for the form and color of their foliage, as well as for their contribution to year-round interest in the garden. In other words, to create an Arts and Crafts-style garden today, you would eschew the most common varieties of plants found for sale in every box store and instead seek out unique and individual specimens that will enhance not only their companions in the landscape but also complement the setting of the house and

While adhering to these principles is often easier said than done, the effort expended in seeking out local materials, the time spent in preparing a suitable garden plan, and the work involved in finding unusual and interesting plants, in effect, the craftsmanship that you invest in your landscape, are what will define the Arts and Crafts style in your next gardemH

garden as a whole.

Michael Weishan is the author of three books on historic landscape design, former host of "The Victory Garden" on PBS, and principle of Michael Weishan & Associates, a nationally known landscape design firm based in Boston. (michaelweishan.com)



Subscribe to Old-House Journal Now!

The Original Restoration Magazine

Call us at 800.234.3797 or visit us online at www.oldhousejournal.com

Old House JOURNAL

When you subscribe to OLD-House Journal, you'll discover how to blend the elegance of yesteryear with today's modern amenities. Step-by-step instructions, expert "how-to's," and unique insight will help you to recapture your home's personality and promise. An authority on homes of every style and every era, OLD-HOUSE JOURNAL provides cost-saving tips, beautiful interior schemes, and resources for authentic and reproduction architecture in every issue.

Best of all, **OLD-HOUSE JOURNAL** chronicles the real-life successes of fellow restorers. Their advice for living in an ever-changing renovation environment, and a subscription to **OLD-HOUSE JOURNAL** means you're never alone. Together, we'll work to give your older home a brand-new beginning.

Finishing Touches

A sampling of new traditional paints, papers, and fabrics for spring.

PRODUCED BY NANCY E. BERRY

1 Green on Green

Add an Arts and Crafts flair to your home with "Marigold," an original 1875 William Morris design by Charles Rupert Designs. Call (250) 592-4916 or visit www.charles-rupert.com.

2 Textured Walls

In the early 1900s, sand was mixed with plaster to create texture on walls and ceilings. Today, Benjamin Moore offers its version of this age-old effect with Latex Texture Sand Finish (386). Visit www.benjaminmoore.com.

3 Novel Idea

"Edith's Reverie," named after American writer Edith Wharton (1862–1937), is a stylized pattern of flowers and leaves by Brunschwig & Fils. Visit www.brunschwig.com.

4 Neoclassical Design

Originally produced in the mid-nineteenth century, the "Ranelagh" design is being reproduced today by Farrow & Ball. Visit www.farrow-ball.com.

5 Strawberry Thief

A playful William Morris paper dating from 1883, this pattern is available through Charles Rupert Designs. Call (250) 592-4916 or visit www.charles-rupert.com.

6 Tradition in Paint

Fine Paints of Europe offers the highest quality paints as well as professional color guidance for choosing your color palette. Visit www.finepaintsofeurope.com.

For more information, see page 79.



VARIETY & STYLE, DELIVERED.

3000 dealers coast to coast.



































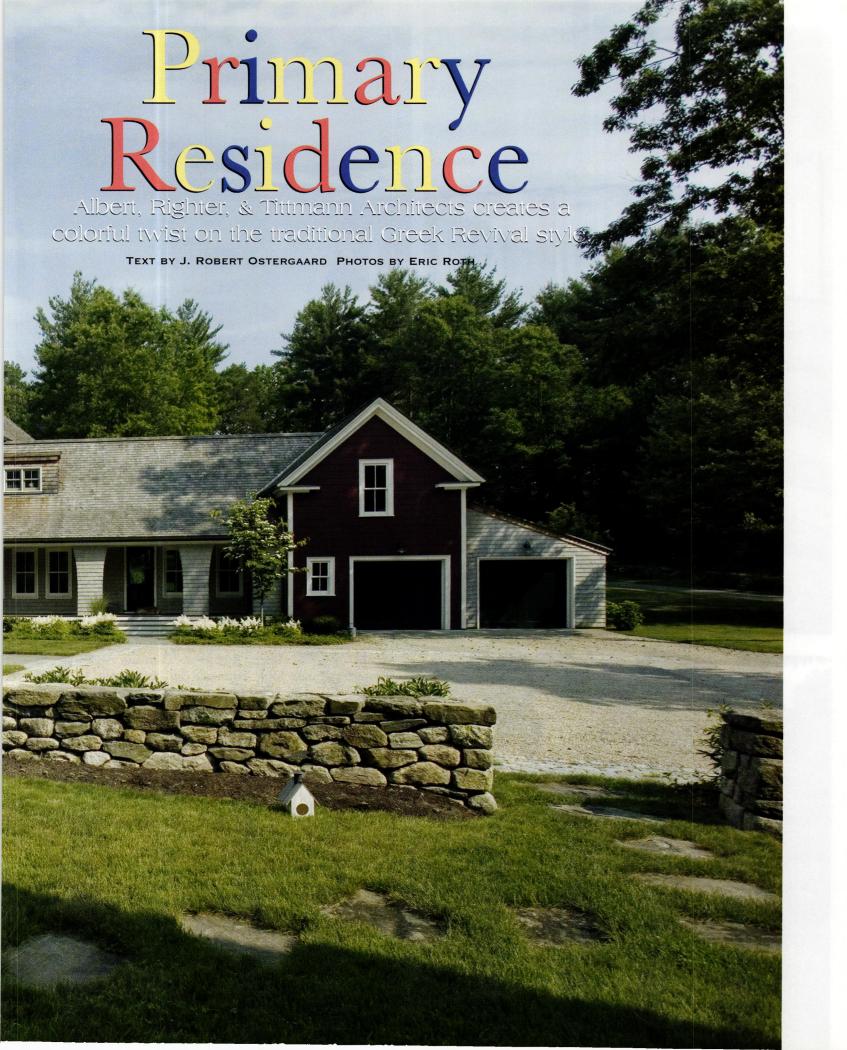


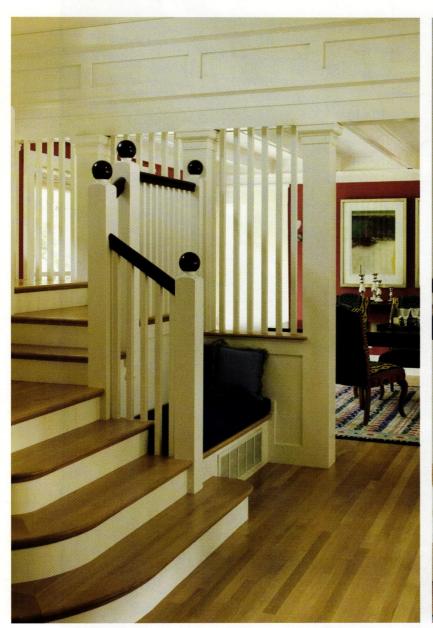




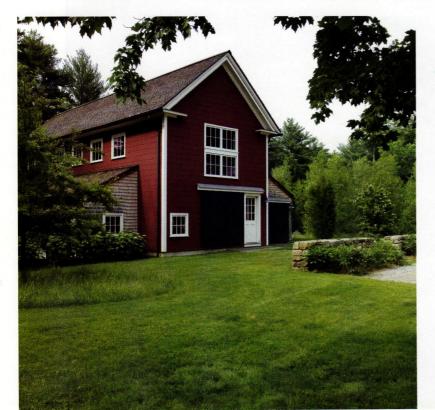












At the offices of Albert, Righter & Tittmann Architects, in Boston, architect John Tittmann can occasionally be heard quoting a particular line from Emily Dickinson: "Tell all the Truth but tell it slant." Dickinson's poem, which advises revealing truth circuitously—lest it blind us with its "superb surprise"—served as a touchstone for a new Greek Revival he and his team designed just outside of Boston.

"We used the Greek Revival language in a truthful and recognizable way," Tittmann says. "But we were telling it 'slant'—bending the classical language in the same way poets bend written language." There are good reasons to compare the design of a house to the writing of a poem, as both architect and poet work with the same tools: language, logic, and metaphor. And how well they use these tools helps determine the success of the finished composition.

An Essay on Language

This new old house is manifestly a Greek Revival, which is fitting given the predominance of the style in its tiny New England town. But because the house was planned as a collection of three interconnected structures—or pavilions—it's able to speak simultaneously in more than one dialect. There is the



Far left The interior is open and more suggestive of the Shingle style than the Greek Revival. In particular, the cascading stairs are reminiscent of Stonehurst, H.H. Richardson's Shingle-style masterpiece in Waltham, Massachusetts. The columned screens and idiosyncratic ceiling treatments give structure and definition to the rooms without closing them off from each other. Left The upstairs hall offers a series of built-in benches and bookcases. Left bottom A detached studio also sits across from the house, and along with the studio space is room to store bikes and gardening tools. Above The most formal room in the house, the living room is appropriately housed in the blue pavilion.

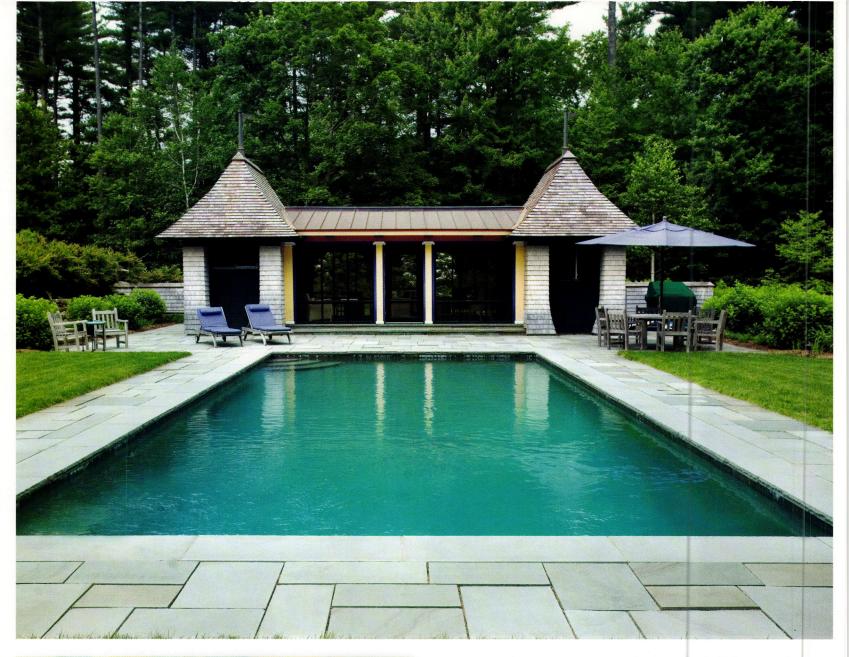
high style expressed in the blue pavilion, with its elaborate ornamentation and formal entablature; the more casual Greek Revival farmhouse of the yellow pavilion; and the lowest style, the New England barn vernacular of the garage. A fourth pavilion, a freestanding studio, is also in this low style, thus establishing a dialogue with the garage across the central courtyard. "Each of these pavilions works within the Greek Revival language," Tittmann says. "So it's really an essay about classical language: You can take different hierarchical iterations—you can be very formal, less formal, or even informal—and still be speaking the same language."

The house has an L-shaped arrangement, with the three primary pavilions acting as anchors and two intercessional wings connecting them physically as well as stylistically. This organization breaks up the overall mass of the house and creates a gentle gradation between the high and low styles. For example, the wing joining the blue and yellow pavilions has Doric columns, but the wing between the yellow pavilion and the red garage/barn has more casual shingled supports.

There is also a "slant" in how the house relates to its riverfront location. "Typically Greek Revival buildings have an urban reading. They refer to the built environment," Tittmann says. "And even Greek Revival farmhouses that are far from the village center may address the street in an urban way. This house doesn't have a nearby street at all, so we created our own courtyard—its own sort of urban environment. And the east side of the house faces the river, which in a sense serves as the thoroughfare it addresses."

Metaphor and Logic

Tittmann and his team—project architect Lisa Waldbridge and staff architect David Cutler—drew inspiration from the river; indeed, the river serves as metaphor for the way the house is





experienced, and it plays a role in the internal logic of the house. Visitors to the house arrive through the woods, over a bridge, and down the meandering drive into a courtyard that offers no river view. "One of the central ideas was to control the view of the river," Tittmann explains. On entering the house, you are greeted by the entry staircase. "Not until you are invited beyond the stair into the dining room or living room does the view open up and you see the river. This is the choreography of how you move through the site. It's like going to the theater—the curtain rises, and you are suddenly transported into a new place."

The interior choreography of the house is influenced by and analogous to the river. The first floor's most public rooms—the living room, entry hall, and dining room—have the most public placement: facing the entry court. But more private spaces, such as the upstairs bedrooms, all look east to the river. On the western edge of the first floor, between the blue and the yellow pavilions, a hallway extends from the main entry down through the dining room into the kitchen and family room. "A river flow is, of course, fluid and picturesque," Tittmann says, "and with this long axis parallel to the river, so is the movement through the house." Upstairs, a hallway on



Left The pool house takes the same design conceits, architectural language, and color palette of the main house and turns them inside out. Rather than two formal painted pavilions with an informal intercessional wing, the plan here is reversed: The two pavilions are shingled, and the screened area between is painted inside with bright primary colors. The left pavilion houses a bath and a changing room. The right pavilion is a kitchenette. Above Overscaled elements—like the large linoleum tiles, whimsical rolling pin refrigerator handle, and furniture-like cabinets designed by Tittmann—give the kitchen a casual, cheerful feel appropriate for the young family living here. The hallway to the right is actually the butler's pantry and, like the hallway at left, leads to the dining room.

the western edge carries the memory of the one below and is punctuated by a series of window seats and built-in bookcases, thus creating a sense of rhythm and calling to mind the flowing river nearby.

To open up multiple channels for navigating the interiors, Tittmann could not adhere strictly to the vocabulary and structure of the Greek Revival language. Instead, he interpolated elements from another language: the Shingle style. "The organization of the space is more akin to a Shingle-style house than the compartmentalization of a nineteenth-century Greek Revival house," Tittmann explains. Throughout the first floor,

boundaries between rooms are discreetly delineated. For example, a columned screen is all that separates the entry hall from the dining room, yet this is sufficient. (And the entry stair itself was inspired by H.H. Richardson's Shingle-style masterpiece, Stonehurst.) The kitchen, butler's pantry, eating area, and family room all open onto each other, yet the rooms retain their own distinct character because Tittmann specified different flooring materials, ceiling heights, and architectural details for each. There is a staircase at the main entry and another off the kitchen, as well as numerous doors out to the landscape and the river, thus providing free circulation through the house and many pleasing currents and eddies.

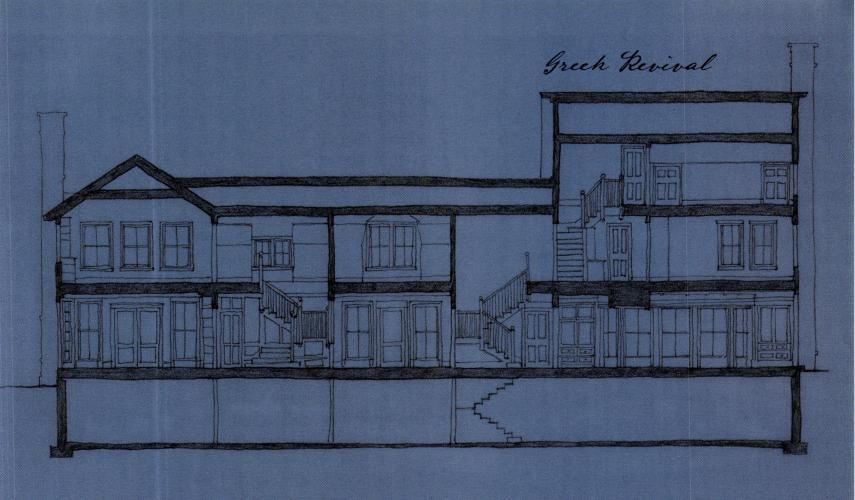
"There is a democracy at work here," Tittmann says of the interior. "You don't have to follow one path." This also seems an apt description of the entire project, as Tittmann and his team pursued several paths to give a traditional architectural language a modern inflection and a new slant. NOH

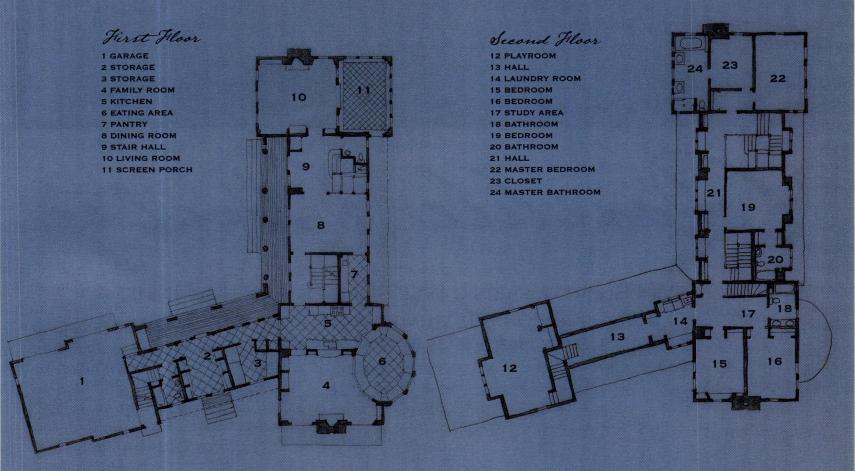
7. Robert Ostergaard is a freelance writer living in Brooklyn, New York.

For Resources, see page 79.











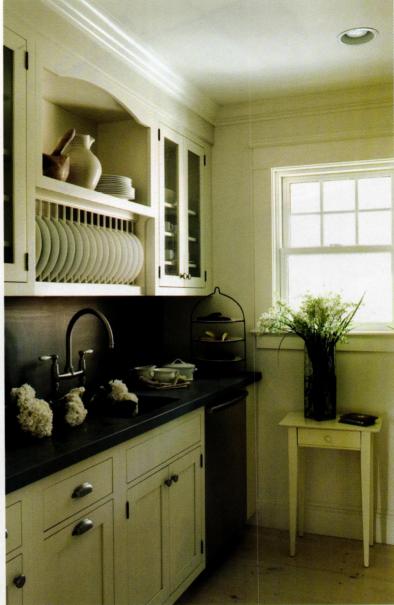
Double (Dut

Architect Paul Burke designs a bright kitchen based on traditional elements that caters to both family meals and formal dinners.

TEXT BY NANCY E. BERRY PHOTOS BY ERIC ROTH

Above The kitchen blends new and old with stainless steel appliances and traditionally styled cabinets. Opposite left The kitchen has all the modern conveniences, such as a double oven and a warming drawer. Opposite right The pantry has similar elements as the kitchen, including whitewashed cabinets and soapstone counters.





When Rhode Island architect Paul Burke designs a kitchen, he understands that this space functions very differently for different people. "How people work and live in their kitchens is highly personal," says Burke, so although he may have set ideas on how a kitchen should be laid out, he often defers to the chief cook and bottle washer when it comes to the particulars of the room.

For this kitchen in a Shingle-style house on the coast of Rhode Island, Burke understood from his clients that the room would need to perform two functions. First, the space had to service a large formal dining area, and second, the space needed to complement a large informal family room, which opens onto the kitchen. The family entertains a lot, so the kitchen needs to work almost like a catering kitchen while still being warm and inviting for when the family uses the space for downtime. To achieve both ends, the kitchen offers all the latest amenities such as stainless steel appliances (including two catering favorites, a cappuccino machine and a warming oven). The space also offers two ovens and a six-burner cooktop with a professional range hood placed in a center island. The island also offers a seating area with views to the water.

To fit the kitchen into the inviting family room environment, Burke designed custom whitewashed Shaker-paneled cabinets set on legs to give them a traditional furniture-like look. Burke designed the cabinetry to go to the ceiling, and topped it with crown molding that matches the crown molding in the family room. Undercounter drawers offer easy access to their contents. The countertops are a gray-blue soapstone another traditional touch in the kitchen. The floors are a light maple, which stays within the kitchen's pale color palette. Other traditional touches are a mix of glass and solid cabinet doors with brushed nickel bin pulls, knobs, and cupboard catches. A set of French doors leads to a covered porch for alfresco dining.

Off the kitchen is a pantry for dish storage. Again, turn-ofthe-twentieth century touches, such as a plate rack over the sink area, were incorporated. Burke carried the same materials, including the cabinetry and countertops, into the pantry for a cohesive look. "I try not to go into a project with any preconceived notion of what the space should be," says Burke. "I work with the client to define a space that is just right for them."NOH

For Resources, see page 79.





NORTHERN EXPOSURE

A new old house over the border reflects the beauty of Canada's traditional architecture.

TEXT BY MICHAEL TARDIF PHOTOS BY ROBIN STUBBERT





The best new old houses are not those that evoke another place and time but that anchor us in the present. A new old house that reminds us of a real or imagined past is little more than a stage set, leaving us with a naggingly uncomfortable, disembodied Disneyland feeling. An authentic new old house summons the opposite emotional response: It somehow feels just right, enveloping us in a warm embrace, as though it has always been there, as though nothing else could possibly be better.

Authenticity is an illusive attribute of traditional building, one that can slip from the grasp of even the most committed client and the most talented designers. When Robert and Robin Ogilvie set out 12 years ago to find a weekend home in the countryside north of Toronto, nostalgia and romanticism were their initial driving forces: nostalgia for childhood visits to Robin's grandparents' farm in the same Caledon area coupled with romantic notions of English and French country houses. The canvas they chose to fulfill their dreams was the 116-acre Coffey Creek Farm, named for the family that first tamed the land at the turn of the twentieth century. The Ogilvies quickly decided to clear their canvas of an uninspired circa 1970 farmhouse, leaving behind a bucolic landscape of rolling hills and original 1904 barns with their stone foundations. A legacy of their immediate owner-predecessors that the Ogilvies retained, however, was the thousands of trees that had been planted in a picturesque fashion,

which helped shape and define the natural landscape of rolling meadows.

The Ogilvies turned to interior designer Sharon Mimran and architect Wayne Swadron, both of Toronto, to help them turn their dreams into reality. Eagerly responding to the challenge, Swadron set to work blending English and French country motifs with rural vernacular Ontario architecture in an entirely new country house. Heavy timber and stone, left exposed or finished in stucco, are prominent both inside and out, materials that are equally at home in Brittany, the Cotswolds, and the Canadian countryside. The plan of the house is organized into three distinct volumes that embrace a gravel entrance courtyard, lightly landscaped at the edges by landscape artist Curr Didrichsons with shrubs and ivy that now completely covers the stone front of the main part of the house. Simple entry courts like these are among the defining elements of European country houses, whether English, French, or Austrian, and play an important role in creating a sense of place in an otherwise boundless rural landscape.

Opposite The main hall of the stone house offers exposed stone walls and salvaged hardwood floors. Below left A Dutch doors in the hall leads to the living room. Interior designer Sharon Mimran added antiques, such as this chest and Empirestyle mirror, to further create an illusion of an old house. Below right A bird's-eye view of the farm lies outside these casement windows in the dining nook.





Much like a fireplace hearth in a large room, a courtyard becomes a focal point, both inside and out, that establishes a comforting human scale and defines the relationship with the broader landscape.

The three volumes of the house give the impression of having been built at three different times, but this is less of an artful deception than a time-tested design strategy. The main volume is a simple two-story stone-clad rectangle with a central front door, about which windows are symmetrically arranged, and a simple gable roof bracketed by massive chimneys at either end: the archetypal sturdy and practical English country house. As one might expect, this part of the house contains an entry hall (with a dignified but elegantly restrained staircase) and the formal living and dining rooms. To the left of the entry court is a hipped roof, single-story wing that imparts a French provincial flavor. In a French country home, one might expect to find the stables here, but this wing instead houses a master bedroom suite, as well as an intimate family room and kitchen where the wing meets the main house. When the Ogilvies are in residence alone, without their now-adult children or guests, this wing becomes a self-contained dwelling unit.

To the right of the entry court, another two-story wing is separated from the main house by a stone-arched breezeway. This wood-clad wing is a literal interpretation of a vernacular Ontario red barn that very successfully tempers any European pretensions that might otherwise gain an upper hand. Had this wing been designed to match the rest of the house more closely, the delicate balance between authenticity and artifice might have tipped dangerously toward the latter. The Caledon area of Ontario is neither Provence nor the Cotswolds, after all, and this barn wing lets us know exactly where we are.

Inside, the house has the comforting ambience that one would expect to find in a country home. Wide-plank floors, heavy-timbered ceilings, and exposed exterior stone walls contrast with whitewashed plaster walls that provide the backdrop for an eclectic mix of sturdy country furniture seemingly collected over time. The well-appointed kitchen and bathrooms remind us that form followed function in a very practical way long before the catchphrase became a tenet of modernism, while a glassenclosed conservatory and two comfortable parlors—the living room and family room—remind us that country life is civilized life, as much a place for tea and politics as for crops and animals.

The things that one touches every day hold the key to authenticity in a new old house. Swadron and Mimran careful-

Opposite The living room finishes have seemingly authentic nineteenth-century touches such as exposed stone walls, heavy timbering and lintels, and wide-plank flooring. Mimran added personal touches such as this bronze horse to the interiors to reflect Robin's passion for all things esquestrian. Below right Mimran also added pretty vignettes, like this antique writing desk, to the room.





ly selected or designed every tactile detail. There is very little to distinguish fireplace mantels, wood cabinetry, bathroom finishes, hinges and handles, or Dutch doors from their nineteenth-century predecessors. According to the architect, all primary building materials, including stone, heavy timber framing and lintels, wood siding, even the entry court gravel, were either reclaimed or quarried from sources within 5 miles of the building site. "This was very purposeful," says Swadron. "We wanted the home to feel as though it could have been constructed on the property by original settlers using materials that would have been readily available to them at the time." Craftsmen such as stone masons, metalsmiths, and timbersmiths were enlisted to create an authentic feeling of age and to ensure that no aspect of the finishes would reveal the home's true age. Swadron views this not so much as false deception as a form of "genuine accelerated aging." Ten years after it was completed, Swadron notes with satisfaction that "the house is aging wonderfully; it's carrying on the aging process that we left it with. It's a special place that has its own heartbeat."

The house that began as a dream quickly became a way of life. Though it was not part of any original master plan, as Coffey Creek Farm began to take shape, the Ogilvies realized that it would become their home, not just a weekend retreat. That allowed Robin Ogilvie to begin thinking seriously about another lifelong dream: raising horses. Today, Coffey Creek

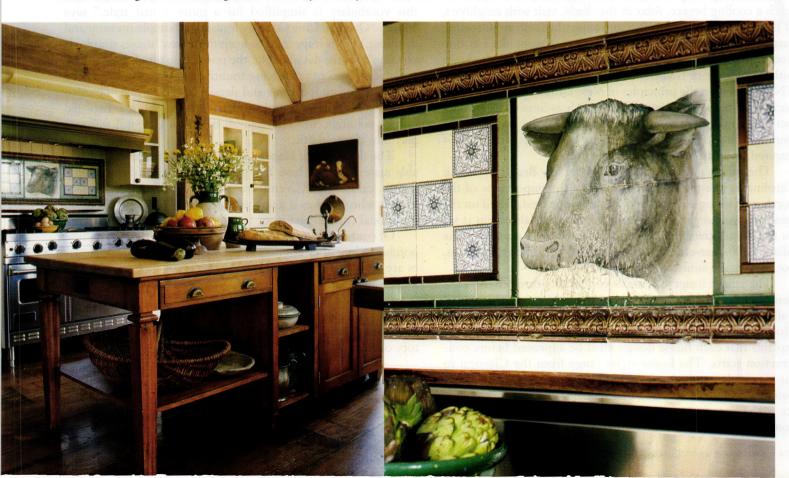
Farm is a widely recognized and highly regarded registered horse breeding and training facility devoted to the Rocky Mountain and Kentucky Walker horses. But most of all, it is a place that expresses the character of the people who built it, a warm and welcoming environment that transports visitors to a different state of mind, removed from the hustle and bustle of the modern world.

Though it was designed 12 years ago and completed 10 years ago, Coffey Creek Farm remains one of Swadron's favorite projects. "Every member of the team, especially the clients, were appreciative, generous, patient, and enthusiastic," he recently recalled. "Projects that have clients like that are always the best projects in the end, and we end up working so much harder for them." NOH

Michael Tardif is the editor of Architecture D.C. and a freelance writer living in Bethesda, Maryland.

For Resources, see page 79.

Opposite The kitchen, located in the single-story whitewashed structure, blends new and old, with wonderful hand-hewn beams, plaster walls, and an antique lantern with stainless steel appliances. Below left The kitchen island resembles a piece of furniture—note the Victorian-inspired drawer pulls. Below right A back-splash of decorative tiles adds a colorful touch behind the stainless steel stove.





Pull up a rocker and sit a spell. Porches are the epitome of Southern hospitality and genteel living. They are a place to catch a cooling breeze, relax in the shade, visit with neighbors, or just take a load off your feet and enjoy the fresh air. Greeting passersby as they stroll down the block may seem like a notion from a distant era, but this has been changing over the years with the advent of traditional neighborhood developments or TNDs. Based on the principles of New Urbanism, these neighborhoods are nothing new; TNDs, such as Seaside in Florida, were designed more than 20 years ago, and the design of the front porch plays a big role in how these communities—inspired by a bygone era—work.

The neighborhood of Habersham in Beaufort, South Carolina, is one place that understands the importance of the porch in creating a community that is connected. Based on the small towns and rural villages in the South, Habersham is set on the Broad River at its junction with Habersham Creek; the village's 200-year-old live oaks, which drip with Spanish moss, dot the bucolic landscape.

The village fosters a sense of community through its house designs and neighborhood layout. It offers tree-lined streets, walkable sidewalks, and vintage vernacular architecture. Eric Moser, who sits on Habersham's architectural review board, explains that each house design must be approved before construction starts. The house styles range from the Classical to the vernacular, and most have broad, deep porches. "Southern porches respond to the region's climate," says Moser. "They are a shading device, and they are also an extension of the house—a connecting thread to the public realm." The vocabu-

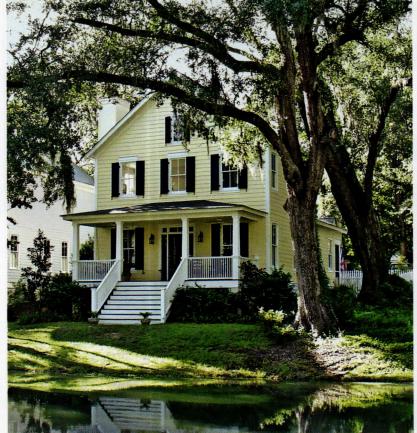
lary for these one- and two-story structures stems from the area's early Federal, Greek Revival, and Georgian styles. "But this vocabulary is simplified for a more casual style," says Moser. "Original Low Country houses had simple massing and detailing, so it is important to keep these new houses simple. If you don't get the details right, the porch won't look right." The architects respect the building traditions of the area. "You have to understand proportions and details of the earlier homes to re-create a similar structure today," explains Moser. Exposed rafters, columns, and railings—all based on Classical forms—play into the aesthetic.

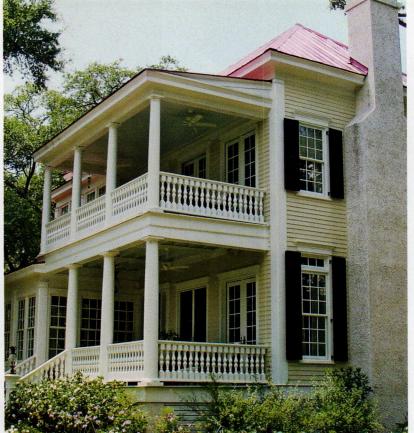
The designers of Habersham are also advocates of sustainable materials. "We have had great success with fiber cement-board, cellular PVC, and composite porch decking," says Moser, who believes a good product is indiscernible from its traditional counterpart from 10 feet away.

Of course, the most important factor in the design of these porches is how they connect to the neighborhood. "The houses are set 6 to 10 feet back from the sidewalk and are 32 to 36 inches above the sidewalk level, so if you are sitting on the porch, it is the perfect height to make eye contact with someone walking past," says Moser, who understands creating these important connections to the community as well as to the history of the Southern porch. NOH

For more information, see page 79.

Above Habersham's homes are designed after vernacular Low Country houses. The home's deep porches not only are handsome but also offer a connection to the public realm. *Opposite* The homes are based on the local historical architecture.





Southern Hospitality

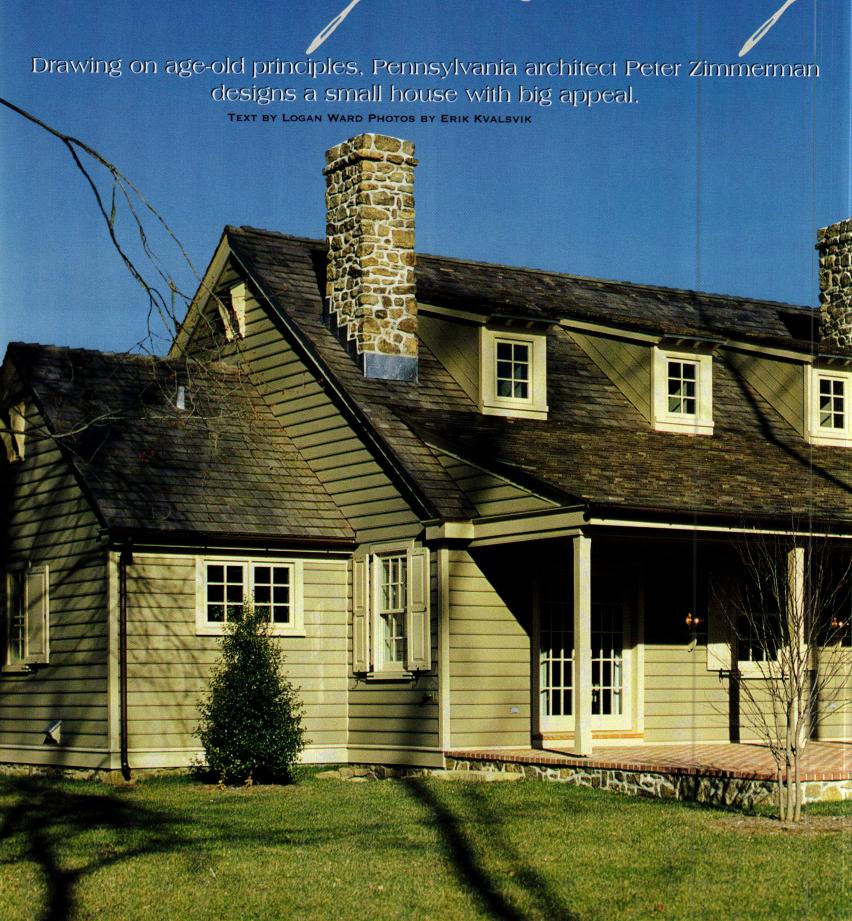
The Low Country neighborhood of Habersham understands the value the porch.

TEXT BY NANCY E. BERRY













A house does not have to be big to possess the self-assurance of the finest old homes. Quality materials and careful craftsmanship build character and charm, regardless of a home's size. Architect Peter Zimmerman, who is often called upon to create designs for large estate homes, recently got a chance to prove the point when he designed a cottage in Elverson, Pennsylvania, west of Philadelphia.

"So many houses seem as though they're trying to be architecture (with a big A)—the monument on the street," says Zimmerman. "As with all of my houses, I wanted this house, although smaller, to be more about proportion, scale, and details, the close experience of the architecture by the user, not one of those houses that says 'Look at me."

Ironically, the closer you get to the house, the harder it is to take your eyes off it.

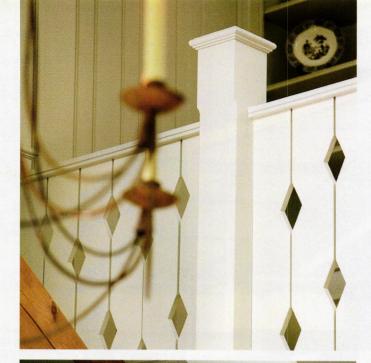
The project came about when a developer asked Zimmerman to develop a concept for a small community of homes on a wooded golf course. The architect designed the pilot house for imaginary clients—an older couple downsizing from a large home. Like all the houses in the village, it was limited to 2,700 square feet of living space, including a guest apartment above a detached garage, leaving the cottage itself with little more than 2,500 square feet. Rather than bemoan the size restriction, Zimmerman—inspired by early-twentieth-century cottage communities up and down the East Coast—seized the opportunity to create an understated jewel with traditional detailing. More than ever, the architect had to draw on the timeless qualities of old houses to pull it off.

Zimmerman chose a simple cottage form—a pair of story-and-a-half boxes set perpendicular to one another with small appendages tucked onto each end. Two stories would have been proportionally all wrong, he says—too large for the setting. Though the plan worked, its small footprint left the architect very little residual space for outdoor rooms. "I didn't have enough architecture to create a courtyard between one wing of the house and another wing," he says. His solution? To use a short wall jutting out where the two boxes meet as a corner for a covered brick porch. "It takes three corners to define a space," he says. "In this case, there's one corner. The posts loosely define the other two corners. And the ceiling gives the porch a sense of intimacy."

The architect had the cottage clad in handsome beaded cedar boards with a transparent stain. An extra-bold bead keeps the siding boards from blending with the unbeaded corner boards and door and window casings. Likewise, he added a water table skirt board to separate the fieldstone foundation from the clapboards. Other impressive exterior details: a custom-made cabinet to hide the electric meter, old-fashioned cast-iron boots to lift the porch posts off the brick, and a section of cupped brick to channel water beneath a downspout.

Inside, the architect worked to maintain the cottage scale while also making the floor plan more open and livable by today's standards. The centerpiece is an airy, light-filled great

Opposite The interiors are contemporary, fresh, clean, and bright. Top and middle right An upstairs gallery railing is made up of a series of boards with diamond cutouts. Below right Zimmerman also incorporated loads of built-ins into the space for ample storage.









room with a soaring ceiling held aloft by pegged fir beams. Modified Rumford fireplaces stand at either end—one facing a sofa and chairs, the other a dining table—their whitewashed walls slanting inward to throw heat back into the room.

Even more remarkable, however, are the subtle details Zimmerman added to give the great room intimacy, lest it feel like a vast dry-wall box. The rich, naturally finished beams frame a smaller peaked space within the larger expanse. An overmantel high above each fireplace forms a dividing line between the lower part of the room and the open "attic" above. Above that dividing line, the sloped ceiling and upper gable ends are beadboard (not Sheetrock), which adds texture and gives yet another visual clue that while the light may dance up to a height of nearly 20 feet, you're safely ensconced before the fire in a space comfortable enough for two or three people.

It's all about adding layers to a space, Zimmerman says. The beams are a spatial layer. The overmantels add a layer of definition, reminding people where the ceiling would have gone. He achieves something similar—the sense of an assemblage of rooms without the stuffiness—with an open hallway running the length of the cottage, from the informal family entry at one end of the house to the master bedroom at the other. "I tried to create multiple zones as you enter the house," says the architect. "You step onto the front porch, enter the foyer, and then enter the hallway, the great room, and finally the back porch. This little house may be very transparent, but it's not thin architecture."

The hallway solved another problem open-plan houses have. "People want kitchens and living spaces merging together, but that can create real problems spatially," Zimmerman says. "Rather than have the kitchen only separated by the thickness of one wall or no wall, I used that hallway to push it back. The kitchen and great room are still open and connected, but they're not on top of each other, so that after dinner you don't feel like you're living in the pots and pans."

The hallway gets repeated in the half-story above, along a gallery overlooking the great room. It leads to a pair of guest bedrooms and a bath. Here, as below, Zimmerman gets lots of mileage out of the long, narrow space. Awash in natural light from several shed dormers poking through the sloped roof, the gallery is lined with bookshelves, creating as much linear shelf space as a small dedicated library room. And the railing is ingenious. A row of wide boards with diamond cutouts, the barrier is both attractive and mostly solid, acting as a sort of half wall. Sit to read, and you're in privacy; stand, and you can converse with those below. The railing's posts alternate in height and thickness, creating a crenellation that stops the eye, clearly defining the public foreground space from the private background space—again without fully walling it off.

With these two hallways—as with the entire cottage—Peter Zimmerman proves that when it comes to good architecture, size doesn't matter. NOH

Logan Ward is a freelance writer living in Virginia.

Opposite The porches maintain the overall volume of the structure. Top right Dormers admit light into the second-story gallery space. Middle right Fieldstones taken from the property's original farm walls create the foundation. Bottom right Cast-iron boots lift the porch posts off the brick.









Making the Most of a Smaller House

While size may not matter, when it comes to good architecture, it does make a difference. "In little houses, sometimes the rooms just bleed together, with no definition of individuality of spaces. It's like a one-liner: You understand the house right away," says architect Peter Zimmerman, whose 2,500-plus-square-foot Pennsylvania cottage (plus garage apartment) has all the richness and self-assurance of a home twice its size. Here are some suggestions from Zimmerman for overcoming a square-footage limitation.

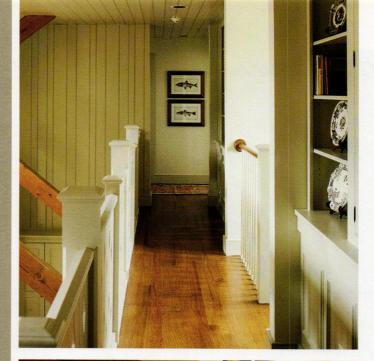
Make simple but bold gestures. Architectural statements on small houses can't be small and finicky. Take front porches, where ornamentation tends to congregate. Zimmerman placed his cottage entry under a single roof with a single eave line and a single dormer. "We created a nice overhang that's out of the weather without having to tack on another porch."

Be creative with outdoor space. A small footprint with little residual space means less opportunity for creating intimate courtyards. But because connecting to the outdoors is so important, the resourceful architect was able to create five small outside spaces, including the main covered porch, a postage-stamp balcony, and a small porch carved out of the master bedroom, which uses the edge of the nearby garage to add a sense of enclosure. The result? A small house with loads of charm.

Layer the inside. Floor plans these days tend to be more open and flowing and light-filled. But all that openness can quickly eat up the space in a small home, reducing privacy and projecting a flimsy quality (picture a private bedroom separated from a public living room by a single wall—a design no-no). Instead of tucking away the not-so-inspiring practical spaces—closets, a stairway—Zimmerman used them as connective tissue to give the small home a layered feel. Likewise, he placed architectural elements, such as posts and railings, to help define transitional spaces without completely walling them off, which would have choked light and flow.

For Resources, see page 79.

Opposite A sitting room offers Colonial detailing, including this warming hearth. Top right The upstairs gallery has built-in bookshelves for added storage. Right middle and bottom The kitchen is connected to the great room but separated by a hallway—"so you don't feel like you are living in pots and pans," says Zimmerman.

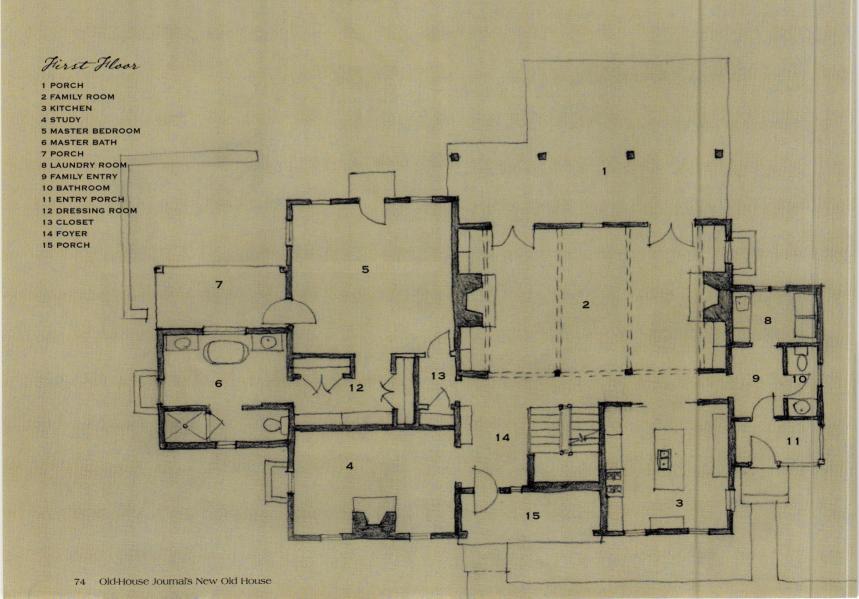






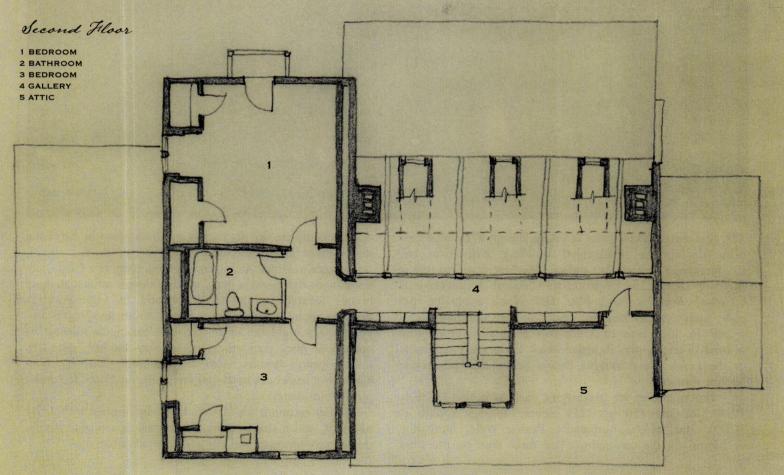
Classic Cottage







Above The cottage is clad in 6-inch beaded cedar clapboards. A strong visual shadow created by the clapboards visually lowers the mass of the structure.



Winning Design TEXT BY NANCY E. BERRY

This Craftsman-inspired house by Jonathan Miller Architects is the winner of the first annual Traditional Building Design Challenge competition.



The first annual Traditional Building Design Challenge took place during the Traditional Building Exhibition and Conference in Chicago last spring. The American Institute of Building Design, the Institute of Classical Architecture & Classical America, and *New Old House* magazine put eight architects to task to design a new old house that would fit into one of Chicago's nationally recognized historic districts—the Ridgeland/Oak Park, the Gunderson, or the Frank Lloyd Wright Prairie School of Architecture historic district.

Working with set parameters, such as period (1880 to 1920), lot size (50 by 125), square footage (2,200 to 3,200), and style (Foursquare, Prairie style, bungalow, or Victorian), the competitors had three days on the show

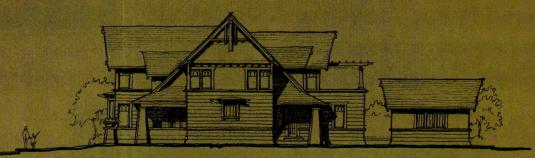
floor to complete the renderings and floor plans by hand and then present them to the judges.

Jonathan Miller Architects winning entry is a Craftsman house with Prairie style detailing. His design influences were homes located in the neighborhood of Oak Park as well as work by architects Frank Lloyd Wright and John S. Van Bergen. The highlights of this Design Challenge winner are its open floor plan, grand fireplace, spacious kitchen, wine bar, walk-in pantry, laundry room, and mudroom. Each bedroom has its own bathroom suite, and the master bedroom features a private outside terrace.

Miller recommends that the house be finished with a clay tile roof, cedar shake siding, horizontal board and batten, timber eave brackets, and exposed dovetail rafters. NOH

TESY OF JONATHAN MILLER ARCHITECTS

Craftsman Flouse



13



Front Elevation

Side Elevation

Square Tootage: MAIN LEVEL - 1,762 SQUARE FEET

UPPER LEVEL - 1,503 SQUARE FEET TOTAL 3,265 SQUARE FEET

House Dimensions: 361-8" WIDE BY 701-8" DEEP

12

(NOT INCLUDING SEPARATE GARAGE)

First Floor FRONT PORCH

LIVING ROOM 9 PANTRY ENTRY 10 MUDROOM DINING AREA 11 LAUNDRY

POWDER ROOM 12 GARAGE

BREAKFAST NOOK 13 COVERED PORCH

WINE BAR

Second Floor

COMPUTER STATION

BEDROOM

BEDROOM

MASTER BEDROOM

MASTER BATH

MASTER CLOSET

Cost: \$150 FOR A STUDY SET (PLANS AND ELEVATIONS) \$1,200 FOR FIVE SETS OF CONSTRUCTION PRINTS

JONATHAN MILLER ARCHITECTS 4931 HOMBERG DRIVE KNOXVILLE, TN 37919 JONATHANMILLERARCHITECTS.COM To order plans, call: 865-602-2345

SPECIAL THANKS TO THE SPONSORS OF THE 2006 TRADITIONAL BUILDING DESIGN CHALLENGE: AZEK TRIMBOARDS, TENDURA PORCH FLOORING, LUDOWICI TILE, AND HB&G BUILDING PRODUCTS.

Restore Media, LLC, cannot provide on-site construction, supervision, and control over actual construction, and because of the great variance in local building requirements, building practices, soil, seismic, weather, and other conditions, we cannot make any warranty, express or implied, with respect to the content or use of the blueprints, including but not limited to any warranty of merchantability or of a fitness of a particular purpose.



SOY Gel

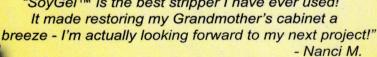
Professional Paint & Urethane Remover

Lead-based Paint, Varnishes & Urethanes



100% Biodegradable • Non-Caustic & Non-Hazardous Virtually No Odor • Made With 100% American Grown Soybeans







No More Sanding!



Works on Horizontal and Vertical Surfaces



Brick Fireplace and Mantel

Safe and easy disposal Prevents air born lead particles Cleans up easily with water 100% Guaranteed

Circle no. 444



Call Today or **Shop Online!**

1-800-538-5069 www.franmar.com Drafting Board, page 18

The Classic Group 420 Bedford Street, Suite 200 Lexington, MA 02420-1508 (781) 761-1200 www.theclassicgroup.net

Design Details, page 28

Atlantic Premium Shutters (877) 437-0608 www.atlanticpremiumshutters.com Circle 3 on the resource card.

AZEK (877) 275-2935 www.azek.com Circle 4 on the resource card.

Certainteed (800) 782-8777 www.certainteed.com Circle 5 on the resource card.

HB&G (800) 264-4424 www.hbgcolumns.com Circle 6 on the resource card.

Heritage Wide Plank Flooring (877) 777-4200 heritagewideplankflooring.com Circle 7 on the resource card.

Pioneer Millwork www.pioneermillwork.com Circle 8 on the resource card.

Southern Wood Floors (888) 488-PINE southernwoodfloors.com Circle 9 on the resource card.

Mountain Lumber www.mountainlumber.com Circle 10 on the resource card.

Koma 3310 Stanwood Boulevard Huntsville, AL 35811 www.komatrimboards.com (800) 330-2239

NuCedar 1000 Sheridan Street Chicopee, MA 01022 (866) 393-8883 www.nucedar.com Circle 11 on the resource card.

Style Notebook, page 44

1. Charles Rupert www.charlesrupert.com Circle 12 on the resource card.

2. Benjamin Moore www.benjaminmoore.com Circle 13 on the resource card.

- 3. Brunschwig and Fils Edith's Reverie from Charlotte Moss for Brunschwig and Fils www.brunschwig-fils.com Circle 14 on the resource card.
- 4. Farrow & Ball www.farrow-ball.com Circle 15 on the resource card.
- 5. Charles Rupert Designs www.charlesrupert.com Circle 16 on the resource card.
- 6. Fine Paints of Europe www.finepaintsofeurope.com Circle 17 on the resource card.

Primary Residence, page 46

Architect:
John Tittmann, AIA, Lisa
Waldbridge, David Cutler
Albert, Righter, & Tittmann
Architects
8 Winter Street
Boston MA 02108
(617) 451-5740
www.alriti.com

Interior Designer: Mary Wellman Mary Wellman Associates Boston, MA (617) 375-9030 www.marywellmanassociates.com

Contractor: Andrew Goldstein Thoughtforms Corp. Acton, MA (978) 263-6019 www.thoughtforms-corp.com

Structural Engineer: Steven Siegel Siegel Associates, Inc. Newton Center, MA (617) 244-1612 www.siegelassociates.com

EXTERIOR Windows: Marvin www.marvin.com Circle 18 on the resource card.

Window Hardware: Baldwin www.baldwinhardware.com Circle 19 on the resource card.

KITCHEN

Tile: field tile color ivory gloss with assorted pattern & color gloss accent tiles / Pattern: white 4x4 tiles with 2x2 accent tiles interspersed Appliances:
Oven, cooktop, ventilation:
Thermador, www.thermador.com
Circle 20 on the resource card.

Circle 20 on the resource card.
Microwave:General Electric
www.geappliances.com
Circle 21 on the resource card.

Refrigerator: Subzero (rolling pin handle: John Tittmann, Albert, Righter & Tittmann) www.subzero.com Circle 22 on the resource card.

Dishwasher: Fisher & Paykel Stainless Steel www.fisherpaykel.com circle 23 on the resource card.

Kitchen and pantry Sink: Franke www.franke.com
Circle 24 on the resource card.

Kitchen and pantry faucets: Grohe; www.grohe.com Circle 25 on the resource card.

Flooring: Forbo "Marmoleum" www.forbo.com Circle 26 on the resource card.

Light Fixtures : Alko, Little Inch Halogen HG Series, halogen www.alko.com Circle 27 on the resource card.

Lighting Kitchen & Pantry Surface Mounted: Illuminating Experiences, Lighting Eating Alcove Wall Sconce: LBL, www.lbllighting.com Circle 28 on the resource card.

Lighting Family Room Wall Sconce: Flos www.flos.com Circle 29 on the resource card.

Double Duty, page 54 Architect: Paul Burke Architects 311 Vaucluse Ave Middletown, RI 02842-5786 (401) 849-4696

EXTERIOR Windows: Kolbe & Kolbe www.kolbe-kolbe.com Circle 30 on the resource card.

KITCHEN
Cabinetry: Woodmode
www.wood-mode.com
Circle 31 on the resource card.

Appliances: Wolf & Miele www.subzero.com/wolfe circle 32 on the resource card. www.miele.com Circle 33 on the resource card.

Sink and faucet: Waterworks www.waterworks.com Circle 34 on the resource card. Flooring: Carlisle Wideplank flooring www.wideplankflooring.com circle 35 on the resource card.

Hardware: Waterworks www.waterworks.com circle 36 on the resource card.

INTERIORS

Paint: Benjamin Moore www.benjaminmoore.com Circle 37 on the resource card.

Northern Exposure, page 56 Wayne Swadron Architect Limited 355 Eglinton Avenue West Toronto, ON M5N 1A3, Canada (416) 486-4800 www.wayneswardon.com

Interior Designer Sharon Mimran (416) 785-1003 mimrandesign@sympatico.com

Southern Hospitality, page 64 (877) 542-2377 www.habershamsc.com

Cottage Living, page 66 Architect: Peter H. Zimmerman, Principal

Gavin Speirs, Project Architect 828 Old Lancaster Rd. Berwyn, Pennsylvania 19312 (610) 647-6970 www.pzarchitects.com

EXTERIOR Windows: Weather Shield/Clad www.weathershield.com Circle 38 on the resource card.

KITCHEN Backsplash: Corian www.corian.com Circle 39 on the resource card.

Appliances: Refrigerator: Sub zero www.subzero.com Circle 40 on the resource card.

Cook top and oven: Wolfe www.subzero.com/wolfe Circle 41 on the resource card.

Faucet: Kohler www.kohler.com Circle 42 on the resource card.

Hardware: Baldwin www.baldwinhardware.com Circle 43 on the resource card.

Light fixture www.coldrencompany.com Circle 44 on the resource card.





RESTORING THE PAST. BUILDING THE FUTURE. www.traditionalbuildingshow.com

New Old House's Marketplace



AZEK® Trimboards

pvc trim products perfect for trim and detail on "new" old houses. Available in traditional trim Beadboard, AZEK Frontier texture and AZEK Cornerboards.

877-ASK-AZEK; www.azek.com

AZEK® Trimboards is a line of cellular profiles, AZEK

Circle no. 308



REJUVENATION

Mixing Art Deco, Art Moderne, and Streamline elements, The Vernonia wall bracket was found in many stylish bathrooms of the 1930s and 1940s. Available in 12 different finishes, including Polished Nickel as shown.

888-401-1900; www.rejuvenation.com



Southern Wood Floors

Southern Wood Floors introduces 200year-old antique heart pine in new precision-engineered, prefinished flooring. A rich, noble wood becomes a perfectly renewed resource for any old house. 888-488-7463;

www.southernwoodfloors.com Circle no. 541

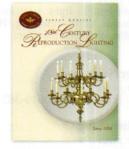


Eldorado Stone

Eldorado Stone offers 12 distinct profiles in an array of color blends. Regional lines are also available. Hand-crafted by artisans, the believability of our stone is second to none.

www.eldoradostone.com

Circle no. 224



Ball and Ball

Our NEWLY EXPANDED Lighting Catalog features hundreds of exciting new products. Masterfully hand crafted to the finest quality, our collection includes 18th Century and American Revival Period Reproductions.

800-257-3711; www.ballandball.com Circle no. 243



Elmira Stove Works

Northstar retro appliances feature smooth curves and lots of chrome. Ten "standard" colors; infinite custom colors. Fridges, ranges, hoods, dishwasher panels. Cool! Circa 1850 appliances also available. 800-295-8498;

www.elmirastoveworks.com



Chadsworth's 1.800.COLUMNS

Chadsworth's 1.800.Columns introduces its new Classic Pergola Line in kits from 2 to 16 columns. With PVC beams and their famous PolyStone™ support columns, these pergolas are unaffected by moisture and insects.

800-486-2118; www.columns.com Circle no. 87



Fine Paints of Europe

ECO waterborne alkyd enamel. Fine Paints of Europe is the exclusive source for this unique, environmentally friendly "oil paint" manufactured without solvents

www.finepaintsofeurope.com

Circle no. 121



Carriage House Door Company

Handcrafted from the finest materials available-exceptional workmanship, superior woods and professional hardware ensure long-lasting beauty, reliable performance, and low maintenance. West Coast: 866-890-1776; East Coast and Midwest: 877- 668-1601; www.carriagedoor.com

Circle no. 124



T. Morton & Co. Custom Wood Flooring

We locate, mill and finish solid and engineered wood flooring especially for you, based on your desires, employing the finest techniques and craftsmanship to do so. Shown here is a solid 5" wide Afrormosia floor with a natural finish.

717-209-8000; www.tmorton.com Circle no. 206



Cedar Valley

Cedar Valley Exterior Siding Systems provide long-lasting natural beauty and protection. Handcrafted using Western Red Cedar Shingles, one-course panels can withstand 200 mph winds and are warranted up to 50 years.

866-202-9809; www.cedar-valley.com



Pacific Columns

Pacific Columns introduces Nationwide 3 Day QuickShip program on their contractor approved Endura-Stone™ columns.

800-294-1098; www.pacificcolumns.com

$Product\ Literature\$ from Old-House Journal's New Old House Advertisers

FAST ON-LINE SERVICE!

For Direct Access to each advertisers website & to order brochure online, log on to: http://www.oldhousejournal.com/lit



ORDER BY MAIL

Please circle the corresponding numbers on the card and mail it today. If payment is required, please put the completed card in an envelope with your payment and mail it to the address on the card.

Circle no.



Fax your completed card to 888-847-6035

183

'www.oldhousejournal.com/lit, http:/

A & M Victorian Decorations, Inc.

Circle no.

360

285

See our ad on page 89 Manufacturing quality architectural products since 1979. 50 styles of elegant fireplace mantels, moldings, columns, balustrades, wall caps, fountains, planters, and gazebos. Free literature. 800-671-0693

Amarr Garage Doors 542

See our ad on page 45 Manufacturer of sectional garage doors: residential and commercial. Free literature. 800-503-DOOR; www.amarr.com.

Andersen & Stauffer **Furniture Makers, LLC**

See our ad on page 29 Custom period reproductions to exacting standards. Completely handmade and museum licensed. Free literature. 717-626-6776

Architectural Products by Outwater

See our ad on page 95

Outwater offers the widest selection of standard and innovative decorative building products at the lowest price. Free literature. 888-835-4400

Armstrong World Industries

See our ad on page 15 Armstrong Floor Products, which includes Bruce®, ArmstrongTM by Hartco® and Ribbins®, offers hardwood, resilient, laminate, ceramics, and Genuine LinoleumTM. 888-ARM-STRONG; www.armstrong.com.

Artifex Custom Shutters 286

See our ad on page 42

Historically accurate raised panel, flat panel and one-of-a-kind hand-forged hardware. Free literature. www.artifexshutters.com.

Atlantic Shutter Systems 128 See our ad on page 7

Authentic Designs

See our ad on page 98 America's oldest makers of colonial and early American lighting fixtures. Handcrafted chandeliers, sconces, table lamps, and lanterns.

AZEK Trimboards 308

See our ad on page 4

AZEK Trimboards is the #1 brand of trim. Available at your local lumberyard. Once you look, it's all you'll see. 877-ASK-AZEK; www.azek.com.

Ball & Ball

243 See our ad on page 42 Victorian hardware. \$7 catalog. 610-363-7330; www.ballandball-us.com.

Bartile Roofs, Inc. 167 See our ad on page 35

Bathroom Machineries 510

See our ad on page 96 Original and reproduction bathroom fixtures: clawfoot tubs, high tank toilets, pedestal sinks, and many unusual items. Free literature. 209-728-2081; www.deabath.com.

The Bellows Shoppe 376

See our ad on page 97 The Bellows Shoppe artisans are experts in metal plating, polishing, and restoration. They are also able to match most finishes if a sample is provided adn can cast any item from a sample or a drawing. Free literature. 847-446-5533

Bergerson Cedar Windows

See our ad on page 97 Custom & historic windows and doors. Made from long lasting Western Red cedar. Complete custom units or sash, crisp milling detail, shop drawings included. Free literature. 800-240-4365

Bosch Water Heater 378

See our ad on page 39

Brass Light Gallery, Inc. 299

See our ad on page 100 Designers and manufacturers of architectural lighting since 1974. Timeless designs, 15 finish options, ADA compliant wall sconces and compact florescent fixtures. Free literature. 800-

Building Science Associates, Inc. 181

See our ad on page 93 Exciting new house plans in historic styles for New Urbanist or Traditional Neighborhood Developments by award winning designer Robert Martignoni. Free literature.

Carlisle Wide Plank Floors 127

See our ad on page 95 Traditional Wide Plank Flooring. Free literature. 800-595-9663; www.wideplankflooring.com.

124 Carriage House Door Company

See our ad on page 33 Free literature. 866-890-1776; www.carriagedoor.com.

Circle no. **Cedar Valley Shingle System**

See our ad on page 23

Chadsworth Columns 87 See our ad on page 31 Wood, PolyStoneTM and fiberglass columns. Free flier. \$15 idea book includes product portfolio.

Cinder Whit & Co.

See our ad on page 89 Produces porch posts, newel posts, balusters, spindles, finials, and handrails in stock or replica designs. Free literature. 800-527-9064; www.cinderwhit.com.

Classic Accents

See our ad on page 85 Makers of push-button light switches, wall plates, fancy tassels, cord, moulding, Hook & Edison light bulbs, etc. Free literature. 734-284-7661

Classic Gutter Systems 135 See our ad on page 96 Gutter Projects. Free literature. 616-382-2700

Coppa Woodworking 137

See our ad on page 94 Wood screen doors. 160 styles in pine, douglas fir, oak, mahogany, redwood, cedar. Free catalog. 310-548-4142; www.coppawoodworking.com.

Copperhead Sinks 357 See our ad on page 95

Country Road Associates 139

See our ad on page 98 19th-century reclaimed wood for flooring in pine, chestnut, oak, heartpine, hemlock and more. Barnsiding and hand-hewn beams. Free color literature. 845-677-6041; www.countryroadassociates.com.

Craftsmandoors.com 366 See our ad on page 88

Crown Point Cabinetry

See our ad on page 19 Furniture quality, period style, custom cabinetry for kitchens, baths, and beyond. We build by hand. We sell direct. 800-999-4994; www.crown-point.com.

Decorators Supply Corp. 110 See our ad on page 86

Manufacturers of 16,000 different ornaments in plaster, wood, composition. Established in 1893. Free literature. 773-847-6300

Product Literature from Old-House Journal's New Old House Advertisers

FAST ON-LINE SERVICE!

For Direct Access to each advertisers website & to order brochure online, log on to: http://www.oldhousejournal.com/lit



Circle no.

ORDER BY MAIL

Please circle the corresponding numbers on the card and mail it today. If payment is required. please put the completed card in an envelope with your payment and mail it to the address on the card.



Fax your completed card to

Circle no.

220

271

495

888-847-6035

/www.oldhousejournal.com/lit/

Devenco Louver Products See our ad on page 92

Eldorado Stone 224

See our ad on the inside front cover Eldorado's free catalog is filled with beautiful applications featuring our core profiles and a host of colors, blends and grout styles. Free literature. 800-925-1491

Elmira Stoveworks

See our ad on page 21 Builders of Antique and Retro 1950's Styled Appliances. \$5 literature. 800-295-8498; www.elmirastoveworks.com.

E.R. Butler & Co.

144 See our ad on the back cover Manufacturers of historically accurate premium quality brass, bronze, nickel, silver, and wrought-iron hardware for doors, windows, and furniture. 212-925-3565

Faucet.com

See our ad on page 88 Complete kitchen and bath solutions with superior selection, prices, and service. 877-613-8147; www.faucet.com/OHJ.

Fine Paints of Europe

See our ad on page 13 Durable high performance paints in acrylic and oil formulation from the Netherlands. Free literature, 800-332-1556.

Finlandia Sauna

See our ad on page 89 Manufacturing quality saunas for 40 years. Offers custom, precut, and prefab saunas as well as heaters & accessories. Free literature. 800-354-3342; www.finlandiasauna.com.

Franmar Chemical

See our ad on page 78

Green Mountain Soapstone Corporation

See our ad on page 94 Free literature. 800-585-5636 Circle no. HB & G

121

563

444

367

See our ad on the inside back cover

Historic Doors, LLC See our ad on page 94

Custom door shop specializing in architectural millwork for period style applications. Free literature.

Historic Housefitters 371

See our ad on page 88 Your source for completely hand-forged thumblatches, strap hinges, H & HL hinges, kitchen & bath accessories. 18th-century period lighting. Brass, porcelain, black iron door & cabinet hardware. Pewter, Redware, Tinware & much more. \$5.00 for 64 page color catalog. 800-247-4111; www.historichousefitters.com.

House of Antique Hardware

See our ad on page 99 Antique and vintage reproduction house hardware. Online catalog. 888-233-2545; www.houseofantiquehardware.com.

RETURN THIS COUPON TODAY FOR INFORMATION FROM THE COMPANIES IN THIS ISSUE OF NEW Old HOUSE.

To request information from companies in this issue, please circle the appropriate number below, put this card in an envelope with your check or money order made out to New Old House, and mail it to the address below. Or charge the amount to your Visa, MasterCard, or American Express card. The information of the control tion comes directly from the companies, and New Old House is not responsible for any discrepancies in catalog prices. To order product literature online, go to www.oldhousejournal.com/lit.

1	Free	15	Free	29	Free	43	Free	57	Free	71	Free	137	Free	220	Free	336	Free	376	Free
2	Free	16	Free	30	Free	44	Free	58	Free	72	Free	139	Free	221	Free	341	Free	378	Free
3	Free	17	Free	31	Free	45	Free	59	Free	73	Free	144	Free	222	Free	343	\$5.00	379	Free
4	Free	18	Free	32	Free	46	Free	60	Free	74	Free	167	Free	224	Free		Free		Free
5	Free	19	Free	33	Free	47	Free	61	Free	85	Free	172	\$6.00	229	Free	356	Free		Free
6	Free	20	Free	34	Free	48	Free	62	Free	87	Free	181	Free	243	\$7.00	357			Free
7	Free	21	Free	35	Free	49	Free	63	Free	101	Free	183	Free	271	Free	360	Free		Free
8	Free	22	Free	36	Free	50	Free	64	Free	109	Free	189	Free		Free		Free		Free
9	Free	23	Free	37	Free	51	Free	65	Free	110	Free	195	Free	286	Free		Free		Free
10	Free	24	Free	38	Free	52	Free	66	Free	121	Free	205	Free	299	Free	363	Free		Free
11	Free	25	Free	39	Free	53	Free	67	Free	124	Free	206	Free	308	Free		Free		Free
12	Free	26	Free	40	Free	54	Free	68	Free	127	Free	209	Free	310	Free	367	Free		Free
13	Free	27	Free	41	Free	55	Free	69	Free	128	Free	211	Free	319	Free		Free		
14	Free	28	Free	42	Free	56	Free	70	Free	135	Free	217	Free	331	Free		\$5.00		

NAME TOTAL ENCLOSED

ADDRESS

CITY

STATE DAY TEL #

CREDIT CARD #

EXP. DATE

SIGNATURE EMAIL (To receive special offers from NOH and other selected products or services.)

Please mail payment and card to New Old House, PO Box 413050 Naples FL 34101-6776. This coupon expires December 2007. NOHSp07C

Product Literature from Old-House Journal's New Old House Advertisers

FAST ON-LINE SERVICE!

For Direct Access to each advertisers website & to order brochure online, log on to: http://www.oldhousejournal.com/lit



ORDER BY MAIL

Please circle the corresponding numbers on the card and mail it today. If payment is required, please put the completed card in an envelope with your payment and mail it to the address on



Fax your completed card to 888-847-6035

www.oldhousejournal.com/lit/ http:/

Circle no.

IntriG Raised Panel Wainscoting 361

See our ad on page 94 Between value, ease of installation, and quality of product, we offer an exceptional wainscoting solution. Free literature. 800-797-8757

Jack Arnold/European Copper 319

See our ad on 91

Copper chimney pots by Jack Arnold, AIA, bring beauty and added functionality. Free literature. 800-391-0014; www.jackarnold.com.

Kavne and Son Custom Hardware 343

See our ad on page 93

Custom forged strap hinges, bolts, fireplace tools & accessories, and latch sets. \$5 literature. 828-667-8868

King's Chandelier Co.

See our ad on page 93

Chandeliers & sconces. Original designs and period reproductions including traditional, all crystal fixtures, and gas-light Victorian styles. \$6 catalog. 336-623-6188; www.chandelier.com.

Madawaska Doors

See our ad on page 99

For over 30 years, Madawaska Doors has crafted the finest solid wood doors. Compliment your home with a beautiful, custom entrance way or one of our standard door designs. Free literature. www.madawaska-doors.com.

Melton Classics, Inc. 356

See our ad on page 89

Manufacturer of columns, balustrades, and mouldings in fiberglass, cast stone, GFRC, synthetic stone, polyurethane and wood at affordable prices. Free literature. 800-963-3060; www.meltonclassics.com.

Mica Lamps

Circle no.

310

Circle no.

See our ad on page 41

Specializing in finely detailed copper, iron, and mica lighting fixtures. Period authentic and custom modern interpretations. Free literature. 818-241-7227; www.micalamps.com.

Nostalgic Warehouse

101

229

370

354

595

See our ad on page 88

The original door hardware company; offers door hardware, cabinet hardware and accessories in six distinctive finishes. Free literature. 800-322-7002

Notting Hill Decorative Hardware

See our ad on page 34

Owens Doors Company

See our ad on page 99

See our ad on page 17

Pacific Columns

A Source Book Rich With Information on Traditional

Ideas and Advice for the Historically Minded Homeowner

ew versions of products from our past have never been more available, or more likable. Traditional Products is a new way to find new-old stuff.

For more than 30 years, OLD-HOUSE JOURNAL has supplied homeowners with sturdy advice about the whys, wherefores, and how-tos of coping with the problems and enjoying the pleasures of owning an old home.



- Buying guides Complete information on product sources
- Internet information

- Hundreds of full-color product photos
- New alternatives to traditional materials

Order Today! There's never been a better time to enjoy and learn about traditional American housing styles. Traditional Products will help bring the lessons home.

Old-House Journal's Traditional Products covers everything from historically appropriate building materials to period pieces to modern substitutes, all in one softbound book. To order (\$9.95 plus shipping and sales tax, if applicable), call (202) 339-0744 ext. 101, 9 a.m. to 5 p.m., Eastern Time, Mon-Fri.

& Traditional Materials

Product Literature from Old-House Journal's New Old House Advertisers

FAST ON-LINE SERVICE!

For Direct Access to each advertisers website & to order brochure online, log on to: http://www.oldhousejournal.com/lit



ORDER BY MAIL

Please circle the corresponding numbers on the card and mail it today. If payment is required, please put the completed card in an envelope with your payment and mail it to the address on the card



Fax your completed card to 888-847-6035

/www.oldhousejournal.com/lit/

Pioneer Millworks

Circle no. 379

See our ad on page 90

Pioneer Millworks has the widest selection of reclaimed floors in the industry and over 15 years experience. Free literature. 800-951-9663

Plain & Fancy Custom Cabinetry

See our ad on page 42a

Food for thought - five key ingredient catalogs of delectable Country, Traditional, Contemporary, Colorful and Small dream kitchens. Cabinet details, colors, doors and more...25 recipes from Bon Appetit. Custom cabinetry well within your reach. \$20 literature.

The Reggio Register

See our ad on page 89

Cast-brass, cast-iron, cast-aluminum, and wooden heating grilles. Quality and beauty to last a lifetime. Free literature. 978-772-3493; www.reggioregister.com.

Rejuvenation

See our ad on page 11

Over 500 period-authentic light fixtures and house parts from early to mid-century. 12 finishes. Shipped within two weeks. Free catalog. 888-401-1900; www.rejuvenation.com.

Richard Scofield Historic Lighting 362

See our ad on page 90

Handcrafted heirloom quality 18th and 19th Century lanterns, sconces, and chandeliers. Exquisite finishes in copper and tin, in addition to antique casein finishes, wood turnings, and gold leaf accents. Free literature. 860-767-7032

Seacoast Mills

See our ad on page 91

Sheldon Slate Products Co. Inc.

See our ad on page 96

Circle no.

363

222

Sheppard Doors & Glass

See our ad on page 88

We sell doors and glass-both craftsman and victorian. Our doors come standard 7' tall or 42" wide. Free literature. 409-925-6454

Shuttercraft

341

Circle no.

See our ad on page 88 Interior & exterior wood shutters. Free literature. 203-245-2608; www.shuttercraft.com.

Signature Hardware

See our ad on page 91 Supplier of clawfoot tubs & unique fixtures for the period bath. Buy direct and save. Free literature. 877-682-4192: www.clawfootsupply.com.

Southern Wood Floors

See our ad on page 9

Harvests buildings, not trees, to make Antique Heart Pine. Historic wood, meticulously milled for floors, walls, and cabinet stock. Free literature. 888-488-PINE; www.southernwoodfloors.com.



$Product\ Literature\ {}_{ ext{from Old-House Journal's New Old\ House}}$ Advertisers

FAST ON-LINE SERVICE!

For Direct Access to each advertisers website & to order brochure online, log on to: http://www.oldhousejournal.com/lit



ORDER BY MAIL

Please circle the corresponding numbers on the card and mail it today. If payment is required, please put the completed card in an envelope with your payment and mail it to the address on the card.

Circle no.





ORDER BY FAX

Fax your completed card to 888-847-6035

Circle no.

http://www.oldhousejournal.com/lit/

Storybook Homes Circle no. 566

See our ad on page 98 New home plans inspired from old world cottages. Simply the most charming cottage designs you will find. Live happily ever after. Free literature. 888-662-3876;

www.storybookhomes.biz.

Subway Ceramics
See our ad on page 89

Timberlane Woodcrafters Inc. 205

See our ad on page 34 Shutters. Free color catalog.

Town Paper

See our ad on page 93

Van Dyke's Restorers 195

See our ad on page 37

Thousands of items geared toward vintage home and antique furniture restoration or new construction. Free literature. 800-558-1234

Vintage Woodworks

See our ad on page 92 Brackets, corbels, gable decorations, mouldings, porch parts, screen doors. Free literature. 903-356-2158; www.vintagewoodworks.com.

Vixen Hill 109

See our ad on page 90 Manufacturer of cedar shutters and modular gazebos, gardenhouses, porch systems, shower kiosks, cabanas and cupolas; designed for simple one-day installation. Free literature.

W.F. Norman Corp. 211

800-423-2766; www.vixenhill.com.

See our ad on page 92 105 year old company still making original line of tin ceilings, mouldings, and ornaments of all kinds. Free catalog. 800-641-4038; www.wfnorman.com. **Woodstone Company**

See our ad on page 3

Custom manufacturer of high performance wooden architectural windows and doors. Utilizing today's technology with old world craftsmanship. Free literature. 802-722-9217

Yester Year's Vintage Doors & Millwork

& Millwork 336 See our ad on page 98 Solid wood doors. Victorian, screen/storm,

solid wood doors. Victorian, screen/storn interior, and exterior doors. Free literature. 800-787-2001; www.vintagedoors.com.

The Master Touch





Artistic - Authentic - Affordable

For more than a century, designers and architects have enriched their projects with accent elements created by the DECORATORS SUPPLY CORPORATION. Today we offer replicas of some fifteen thousand original designs produced in varied materials. • Readily installed by tradespeople and do-it-yourselfers. • Uses: period restoration, remodeling, new building projects. • \$35.00 for our six book set of illustrated catalogs.

DECORATORS SUPPLY CORPORATION

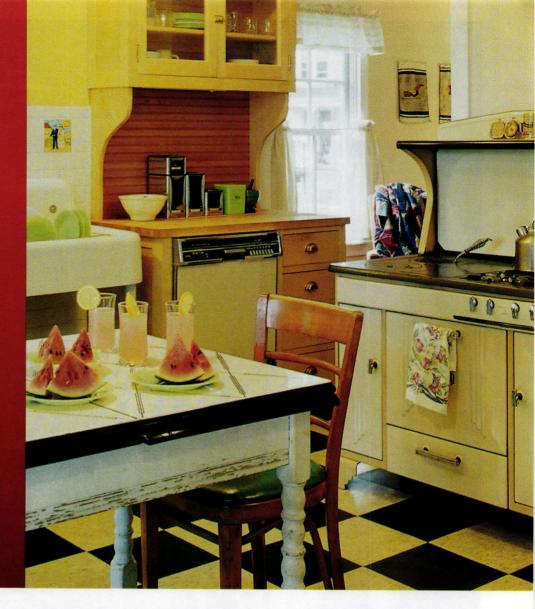
Providing Architects and Decorators Fine Detailed Replicas of Exquisite Hand Carvings for Over a Century 3610 South Morgan, Chicago, Illinois 60609 (p) 773-847-6300 or (f) 773-847-6357

www.decoratorssupply.com

Original and still the best

An OLD HOUSE is being restored. A New House is being built in a Traditional Style. You need OLD-HOUSE JOURNAL'S Restoration Directory

Your search is over. You don't need to spend days tracking down the right product source — and you don't have to settle for ordinary solutions. The editors of OLD-HOUSE JOURNAL have taken the pain out of finding unique restoration products and services. Wall to wall, ceiling to floor. Thousands of products, right at your fingertips.





OLD-HOUSE JOURNAL'S Restoration

Directory is a comprehensive directory of suppliers who make everything from wide plank flooring and hand-forged copper sinks to Victorian sofas and Craftsman lighting. You'll find nearly 2,000 suppliers of bathroom fixtures and faucets, building materials, lighting, decorative accessories, furnishings of all types and styles, and a whole lot more.

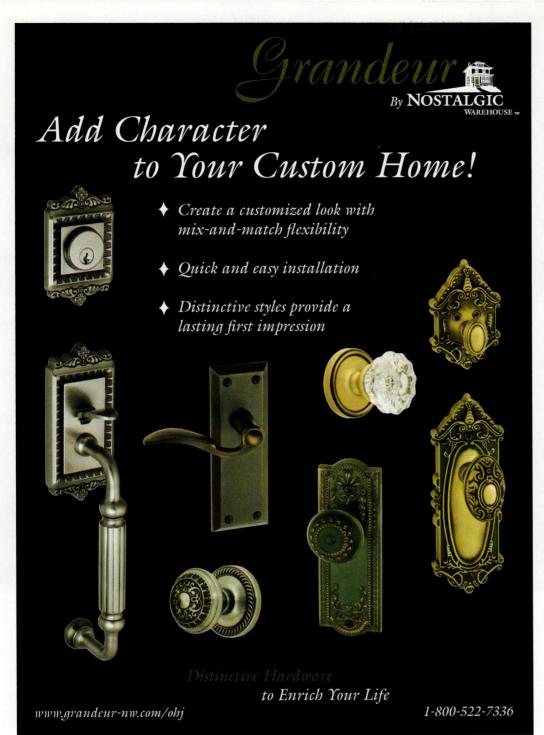
\$9.95 at major bookstores, newsstands, and specialty retailers nationwide.

To order by phone (\$9.95 plus \$5 shipping and handling), call (202) 339-0744 ext. 101, 9 a.m. to 5 p.m., EDT, Mon-Fri.

Where To Find Hard-To-Find Stuff







Circle no. 101



Circle no. 331

CRAFTSMANDOORS.COM

from your laptop to your door step

Please browse our Web site where you can view a full line of doors with matching sidelites and transoms. Our proprietary Door Quote Wizard™ is your entry to simple step by step instructions to building your dream door!

> Visit us anytime at www.craftsmandoors.com

toll free 866.390.1574 · fax 425.390.1643

Circle no. 366

HISTORIC HOUSEFITTERS CO

HAND-FORGED IRON HARDWARE

- Thumblatches -
- Barn & Gate Hardware · Custom Forge Work
- Interior & Exterior
- Strap Hinges & Pintles Machine Forged Hardware
- Hearth Equipment
- Large Inventory

Also, the finest in Hand-Made Lanterns Sconces & Chandeliers, Door Knob & Leversets, Pewter, Tin & Redware & Much More

Send \$5.00 for our 64-page color catalog.

P.O. Box 26, Dept. 8037 Brewster, N.Y. 10509

800-247-4111

www.historichousefitters.com

Circle no. 371

EYE CATCHING QUALITY RED CEDAR SHUTTERS

Delivered Right To Your Door! =



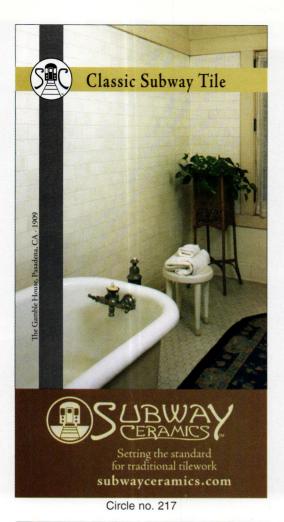


Call for free brochure and assistance with your project. Many shutter types available. Endless cut out possibilities!

Shuttercraft, Inc. Madison, CT

Call (203) 245-2608 www.shuttercraft.com





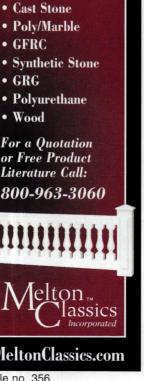


Circle no. 189









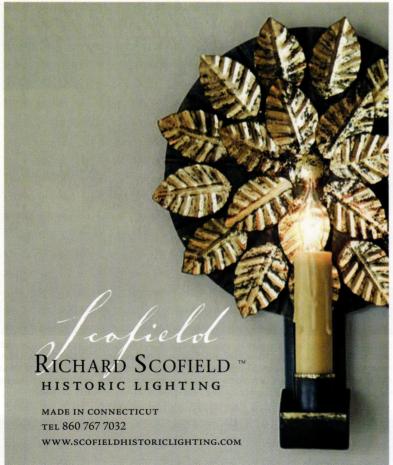
=/1/1 Add the "Finnishing" touch to your project.

We use the highest quality materials; 1" x 4" wall boards and 2' x 2" bench tops, in a choice of clear softwoods. Our authentic Sauna heaters are from Finland. Choose from exclusive options such as beautiful etched glass doors, sidelights, bench skirts, backrests and one-of-a-kind accessories. Best of all are the health benefits and stress relief that your customers will experience with their own in-home Saunas. Your reward is the satisfaction of supplying the best quality Sauna product available.

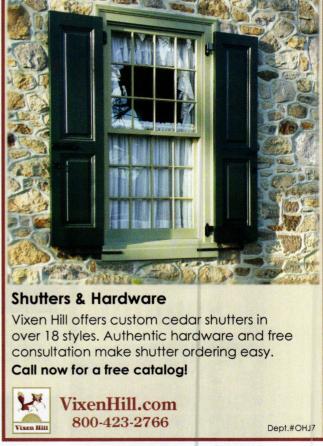
Celebrating 40 Years — Since 1964

Grandma's Attic, Antique Heart Pine Premium Clear Vertical Grain, Sierra's Choice, American Gothic Grey Elm, American Gothic Red Oak, American Gothic Cherry, Antique Heart Pine Premium Select Vertical Grain, American Gothic Red Elm, Douglas Fir D Select, American Gothic Beech, American Gothic Ash, Antique Heart Pine Premium Clear Flat Sawn, American Gothic Mixed Oak, American Gothic Autumn Woods, American Gothic Hickory, American Gothic Walnut, Antique Heart Pine Character Select, American Gothic Maple, American Gothic Chestnut, Fair Dinkum Jarrah, Walkabout Character larrah, Antique Heart Pine Character Select Naily, Settlers' Plank Oak, Settlers' Plank Chestnut, Knotty 'N Naily Hemlock, Settlers' Plank Autumn Woods, Knotty 'N Naily White Pine, Knotty 'N Naily Red Pine, Wine Wood, Recycled Cypress, Antique Heart Pine Premium Select Flat Sawn, Recycled Redwood, Knotty 'N Naily Yellow Pine, Knotty 'N Naily Doug Fir, Foundry Maple, Douglas Fir C Select Vertical Grain, American Gothic White Oak, Adirondack White Pine Wide Board, Weathered Barn Board Siding...

WWW.PIONEEERMILLWORKS.COM | (800) 951-9663 | Home Office Farmington, NY Circle no. 379







Circle no. 109

Signature Hardware

luxury kitchen and bath fixtures + decorative hardware + elegant home lighting









www.signaturehardware.com/noh free color catalog * 866.475.9711 toll free

Circle no. 596



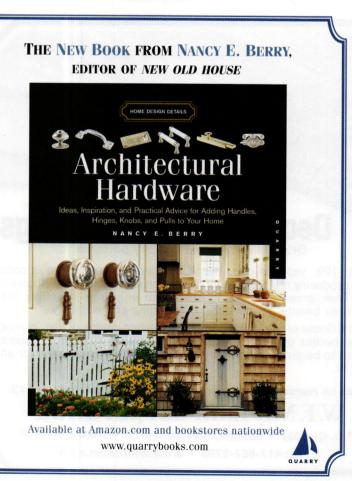
QUALITY EASTERN WHITE PINE for new construction or renovations

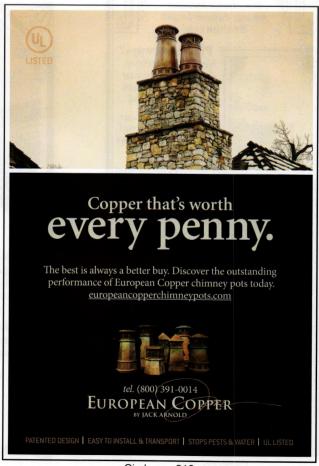
Specializing in Wide Pine Flooring & Custom Patterns for Paneling & Wainscotting

SEACOAST MILLS, INC. 136 Pine Road, Brentwood, NH 03833 (603) 778-8216 Fax (603) 778-0926

www.seacoastmills.com

Circle no. 363







AMERICANA

BAY WINDOWS ARE MADE FOR SHUTTERS

AUTHENTIC DESIGN • FREE MEASURE GUIDE • FREE BROCHURE

SHOW OFF YOUR WINDOWS WITH LOW MAINTENANCE HIGH QUALITY CUSTOM
FABRICATED LOUVERED SHUTTERS DELIVERED TO YOUR DOOR READY TO
INSTALL IN 4 TO 6 WEEKS. CALL FOR DETAILS AND COST

800-269-5697

www.shutterblinds.com

Circle no. 85



New Urban

A Collection of plans by National Award Winning designer Robert Martignoni.



Perfect for Traditional or New Urban Neighborhood Developments with

Narrow Lots, the



exteriors of these homes exemplify many of America's historic home styles. If you are a builder.



developer or an individual looking for homes that combine the simple elegance of historic architecture with exciting new floor plans you should view this collection of designs by Robert Martignoni.



Building Science Associates

www.bsahomeplans.com

Circle no. 181



Circle no. 172



Circle no. 343

NOW PUBLISHED SIX TIMES A YEAR!



New Towns is now bimonthly! Subscribe today and receive the publication that includes news and features about traditional neighborhood development. Some of our popular on-going columns include profiles of new towns and the people who are making a difference, "Details," "Main Street Diary" and "In the News." New Towns reaches a nationwide audience of industry professionals and current and prospective TND residents.

Yes! I want to receive New Towns

Name	fabricators	6 ISSUES ONLY
Company	terrande nouseumb	00 -01
Address		SO 195
City	State ZIP	7/4
E-mail	Phone	OTTOTALE PRODUCT

Please make checks payable to "The Town Paper."

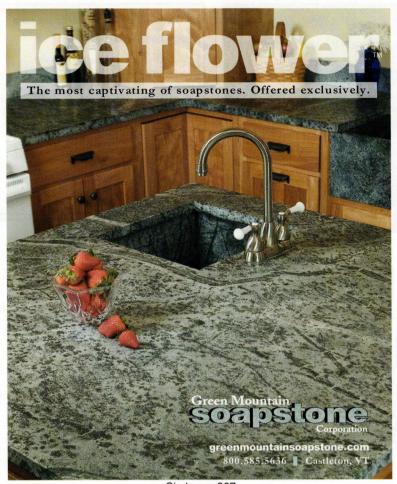


Quantity:

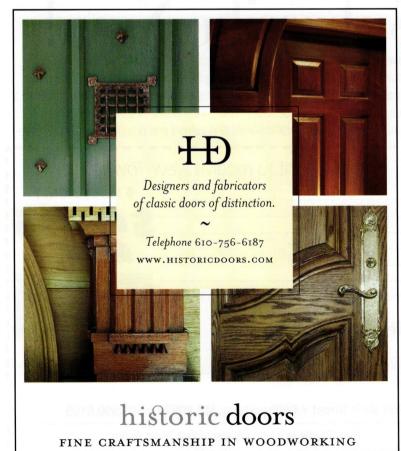
One-year subscription to New Towns x \$24.95 Total amount due to The Town Paper

309 Main Street • Gaithersburg, MD 20878 • 301,990,8105

New Towns is a publication of The Town Paper. Additional information available online at www.tndtownpaper.com.



Circle no. 367



Circle no. 271

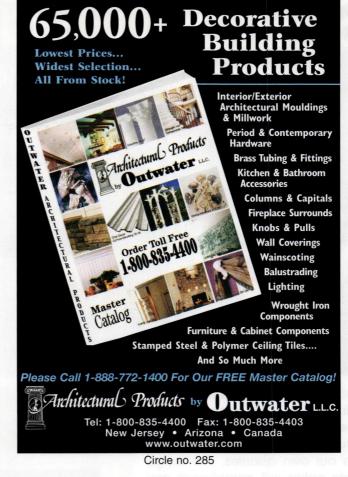


Circle no. 137



Circle no. 361







Circle no. 357



SHELDON SLATE is a family owned business with four generations of experience. We mine and manufacture our own slate products from our own quarries. The range of our colors will compliment any kitchen or bath. Our slate is non combustible, non-porous and non fading. It has a polished/honed finish and is very low maintenance. Use your imagination, and let us help you design and build a custom sink, counter top or vanity.

www.sheldonslate.com

N.Y. Phone: 518-642-1280/Fax: 518-642-9085 Maine Phone: 207-997-3615/Fax: 207-997-2966

So Counter Tops State Sinks Monuments and Signs

Slate Floor Tile, Flagging, Structural Slate, Roofing, Counter Tops, Slate Sinks, Monuments and Signs Circle no. 222



Circle no. 135



Circle no. 510

An Inviting Past, An Enduring Future.

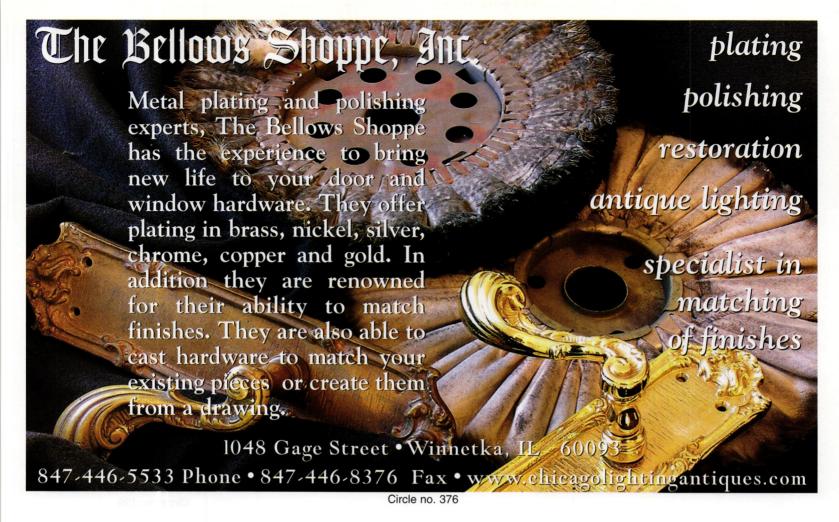


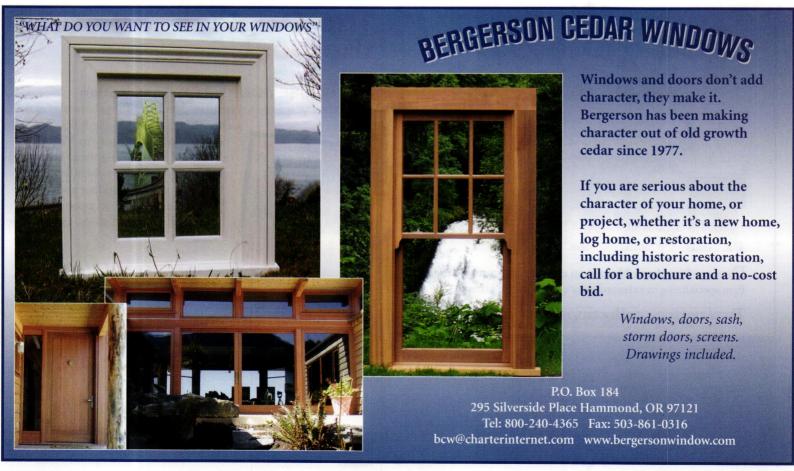
When you subscribe to OLD-House JOURNAL, you'll discover how to blend the elegance of yesteryear with today's modern amenities. Step-by-step instructions, expert "how-to's," and unique insight will help you to discern the tools, funds, processes, and materials you'll need to recapture your home's personality and promise. An authority on homes of every style and every era, OLD-House JOURNAL provides cost-saving tips, beautiful interior schemes, and resources for authentic and reproduction architecture in every issue.

Best of all, *OLD-HOUSE JOURNAL* chronicles the real-life successes of fellow restorers. Their advice for living in an ever-changing renovation environment, and a subscription to *OLD-HOUSE JOURNAL* means you're never alone. Together, we'll work to give your older home a brand-new beginning.

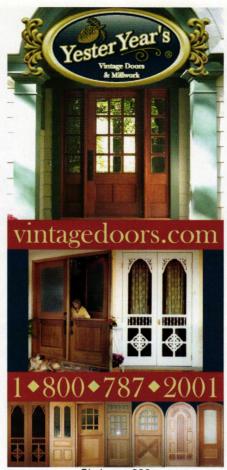
Subscribe to
OLD-HOUSE JOURNAL.
Your home
deserves no less.
Call us at 800.234.3797
or visit us online at
www.oldhousejournal.com.















Joe Rizzo, Proprietor

Country Road Associates Ltd

"AUTHENTIC 19th C. BARNWOOD IS MY BUSINESS"

- FLOORING: Chestnut, White Pine, Oak, Heart Pine, Walnut, Hemlock & more
- Random widths from 3"-20"
- BARNSIDING: faded red, silvergray & brown
- HAND-HEWN BEAMS: up to 13" wide. Random Lengths

Large quantities available Deliveries throughout the USA

COUNTRY ROAD ASSOCIATES, LTD.

63 Front Street, P.O. Box 885, Millbrook, NY 12545 Open Tues.-Sat. 10AM-4PM Sun. & Mon. by appointment 845-677-6041 Fax 845-677-6532

www.countryroadassociates.com

Circle no. 139

Looking to build a New Old house?



Discover Storybook Homes, an architectural cottage design firm specializing in extraordinary cottage house plans.

Two cottage collections now available!

Please visit us at www.storybookhomes.biz to find out more about us and to order your cottage collections.

(888) Once-Upon-a-Time



Circle no. 566

The Original and still the best.

OLD-HOUSE JOURNAL'S Restoration

Directory is a comprehensive directory of suppliers who make



everything from wide plank flooring and hand-forged copper sinks to Victorian sofas and Craftsman lighting. You'll find nearly 2,000 suppliers of bathroom fixtures and faucets, building materials, lighting, decorative accessories, furnishings of all types and styles, and a whole lot more.

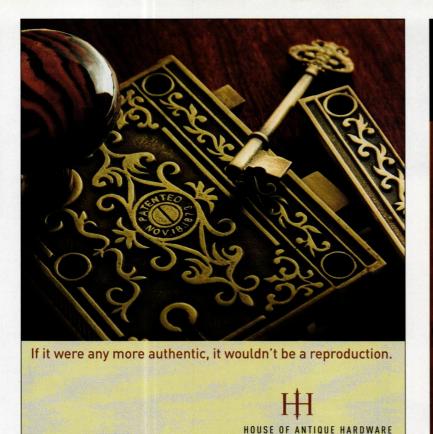
\$9.95 at major bookstores, newsstands, and specialty retailers nationwide.

To order by phone (\$9.95 plus \$5 shipping and handling), call (202) 339-0744 ext. 101, 9 a.m. to 5 p.m., EDT, Mon-Fri.

Where To Find Hard-To-Find Stuff

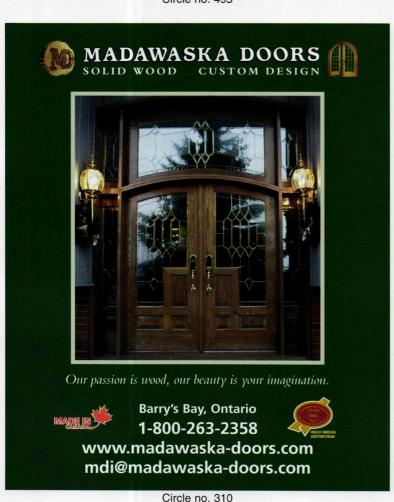


Old-House



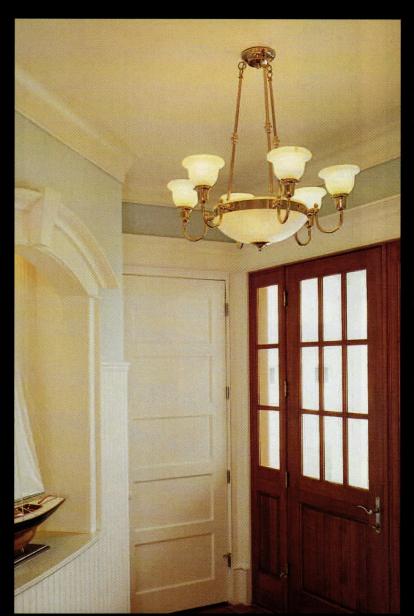
Circle no. 495

One of the web's best selections of original and reproduction hardware, not that anyone will tell the difference. Find this Victorian-style rim lock and more than 7,000 other items at HouseofAntiqueHardware.com. Or call [888] 223-2545.



woodport INTERIOR DOORS Select Woodport™ interior doors for your new or remodeled home. Visit our web site for all designs and retailers in your area. www.woodport.com

DESIGNERS AND MANUFACTURERS OF ARCHITECTURAL LIGHTING SINCE 1974







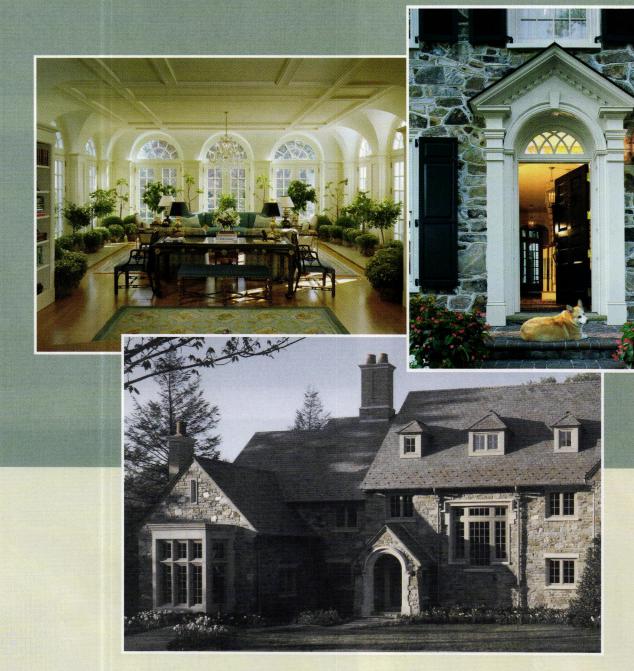
BRASS LIGHT GALLERY

COMMERCIAL • RESIDENTIAL • VINTAGE

www.brasslight.com

Milwaukee | 800.243.9595

NEW OLD HOUSE ARCHITECTS



• A Collection of New Old House Architects •

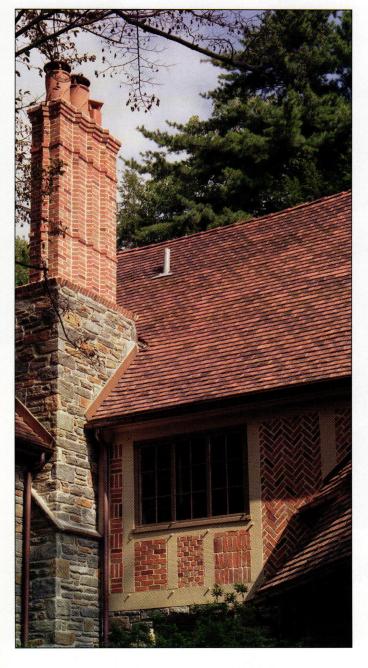
PETER ZIMMERMAN ARCHITECTS

828 Old Lancaster Rd.

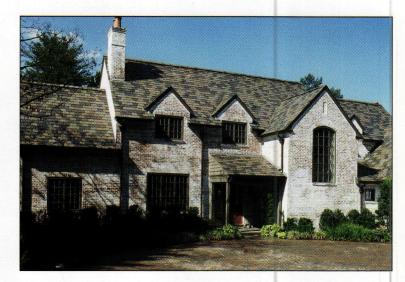
Berwyn, Pennsylvania 19312 (610) 647-6970 • (610) 993-9080 (fax) www.pzarchitects.com

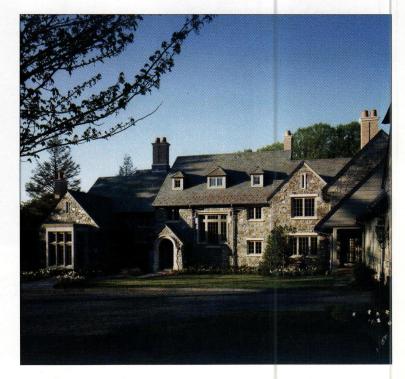
Peter Zimmerman Architects's design philosophy is deeply rooted in the historic tradition of architecture: classical proportion and scale, the balance of shadow and light and the appropriate relationship between materials. Our focus is on the integration within the built and natural environment, remaining faithful to historic roots and sensitive to the cultural context.

The property and its natural features play a large role in the design process. We care about the overall experience-be it subliminal, visceral, tactile, and even auditory; we design properties to heighten the total experience of architecture. Good architecture should evoke memories and create new ones.











Holmes-King-Kallquist & Associates Architects, LLP

575 North Salina Street ● Syracuse, New York 13208 ● (315) 476-8371 (315) 476-5420 (fax) • www.hkkarchitects.com • Info@hkkarchitects.com

From the finest quality country estates to simple lakeside cottages, we have been designing historically detailed homes and providing sensitive restorations for 25 years. Our first hand knowledge and experience with the styles, details and materials drawn from over 200 years of American architecture allows us to produce residential designs that both realize our clients' visions and create an aesthetic sensitive to time and place.

The dominant theme weaving through Holmes-King-Kallquist and Associates' work is uniqueness. Every project results in a unique synthesis of our clients' needs, their site and our knowledge of current design and construction.

We are committed to the continual improvement of our skills as interpreters and implementers of our clients' goals. Recognizing that quality projects become reality with quality clients, we welcome a high level of client participation and celebrate our many design awards resulting from these collaborations.

Let us work with you to create a home that is inspired by the past, grounded in the present and equipped for the future.



THE INSTITUTE OF CLASSICAL ARCHITECTURE & CLASSICAL AMERICA

SPRING CONTINUING EDUCATION EVENING AND WEEKEND COURSES START FEBRUARY 2007

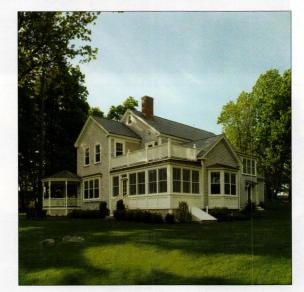
> 20 West 44th Street, New York, NY 10036 telephone (212) 730-9646 fax (212) 730-9649 email institute@classicist.org

For more information or to become a member, please visit: WWW.CLASSICIST.ORG



Sandra Vitzthum Architect, LLC

46 East State Street ● Montpelier, Vermont 05602 ● (802) 223-1806 (802) 223-4709 (fax) • www.sandravitzthum.com



Specializing in regional vernaculars and ecological construction, Sandra Vitzthum tailors her designs to client and site. She works with each family and contractor personally to create homes that look "as if they have always been there." Sandra works closely with skilled craftsmen to produce elegant detailing. Her work has been published widely.

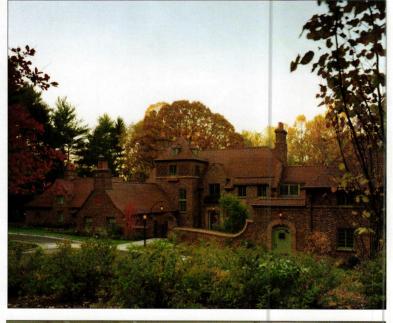
John Milner Architects, Inc.

104 Lakeview Drive • Chadds Ford, Pennsylvania 19317 (610) 388-0111 • (610) 388-0119 (fax) • www.johnmilnerarchitects.com

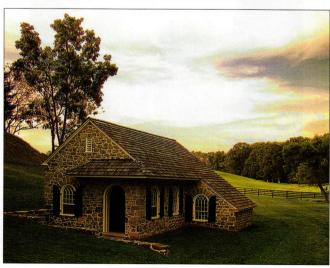
John Milner Architects specializes in the restoration of historic buildings and the design of new residences which reflect the rich architectural traditions of the past.

Our clients share our commitment to carefully designed and finely detailed residential environments; disciplined by architectural precedent of the eighteenth, nineteenth and early-twentieth centuries, and tempered by an understanding of the requirements for contemporary family life.











Russell Versaci Architecture

Seven North Liberty Street • Post Office Box 186 • Middleburg, Virginia 540.687.8777 • 540.687.8333 (fax) • www.russellversaci.com



Author of the best-selling Creating a New Old House, Russell Versaci is known for designing new traditional homes of simplicity. grace, and beauty. From elegant estates to classic country homes and traditional farmhouses, he has devoted his career to the creation of new houses with old-house souls.

Russell Versaci Architecture was formed to offer new old house design services to a wider audi-

ence. Whether you desire a new custom home, a vision for a new community, or a classic product design for traditional homes, we encourage you to explore with us your vision for bringing the best of the past to homes of the present. Please call us at 540.687.8777 or visit us on the Web at www.russellversaci.com.

Benjamin L. Walbert Architects & Planners

122 N. Fifth Street • Allentown, Pennsylvania 18102 610-821-0202 • 610-821-7044 (fax) • www.blwalbert.com



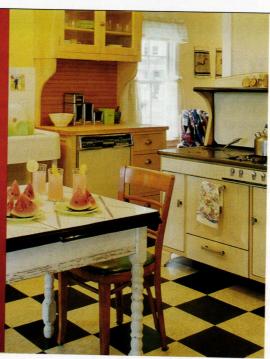
Benjamin L. Walbert Architects & Planners is a full service architectural firm specializing in authentic reproductions and renovations of traditional and period residences, with emphasis on integrating the timeless aesthetics and charm of classic idioms with the amenities and technological requirements of modern life.

Well known for the meticulous attention to detail that makes new construction look and feel original and authentic, Walbert Architects & Planners has an impressive portfolio of distinguished projects and satisfied clients from coast to coast. Whether to prefer Georgian period styling or the rustic feel of a Bucks County stone farmhouse, Walbert Architeects & Planners delivers the historical accuracy and superb detailing that will set your home or estate apart from the rest.

the Original

An OLD HOUSE is being restored. A New House is being built in a Traditional Style. You need OLD-HOUSE JOURNAL'S Restoration Directory

days tracking down the right product source — and you don't have to settle for ordinary solutions. The editors of OLD-HOUSE JOURNAL have taken the pain out of finding unique restoration products and services. Wall to wall, ceiling to floor. Thousands of products, right at your fingertips





\$9.95 at major bookstores, newsstands, and specialty retailers nationwide.

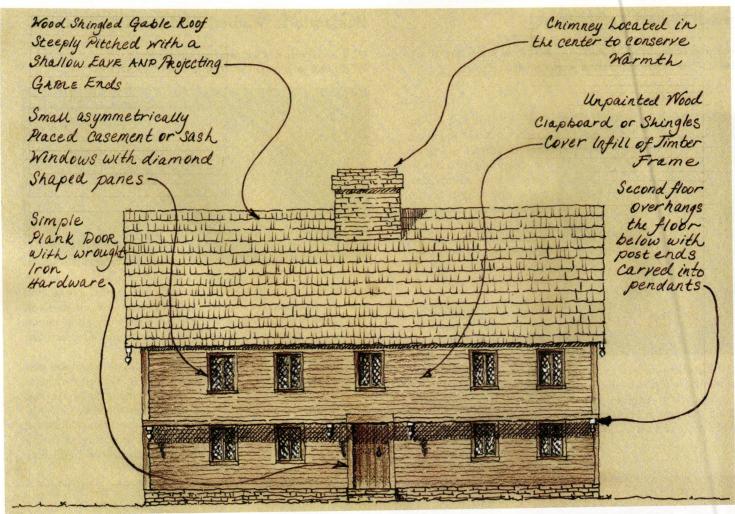
To order by phone (\$9.95 plus \$5 shipping and handling), call (202) 339-0744 ext. 101, 9 a.m. to 5 p.m., EDT, Mon-Fri.

OLD-HOUSE JOURNAL'S Restoration Directory is a comprehensive directory of suppliers who make everything from wide plank flooring and hand-forged copper sinks to Victorian sofas and Craftsman lighting. You'll find nearly 2,000 suppliers of bathroom fixtures and faucets, building materials, lighting, decorative accessories, furnishings of all types and styles, and a whole lot more.



Where To Find Hard-To-Find Stuff





New England Colonial TEXT AND BY CHRIST

TEXT AND ILLUSTRATION
BY CHRISTINE G. H. FRANCK

Following close on the heels of the establishment of Jamestown in 1607, a second group of English colonists founded Plymouth in 1620, "for the glorie of God, and advancemente of the Christian faith, and honour of king and countrie." Along with their simplicity of worship and strict morality, the Pilgrims brought with them an understanding of Late Medieval rural building techniques. It was their beliefs, their knowledge, and their response to the New World that shaped the Colonial architecture of New England.

The settlers' first concern being shelter, their earliest homes were little more than cellars or huts with sod or thatch roofs. But as their experience with New England's harsh winters increased, they built sturdier timber-framed buildings protected by wood clapboard or shingles. The earliest houses were only one room with a chimney on the end wall and a sleeping chamber under the steep roof. These houses soon expanded to two rooms wide, with the chimney between them for warmth. The entry and stairs to the upper chambers were in a small enclosed vestibule between the front door and the central chimney, again to conserve heat. Expansions were made by adding a lean-to at the back of the house, creating the familiar saltbox form.

The small casement windows or sash windows were made

of diamond-shaped panes, and the small opening size reflects both the need to conserve warmth and the high price and scarcity of glass in the colonies. A Medieval tolerance of asymmetry meant that windows and doors were placed in relation to interior spaces rather than to establish exterior symmetry. Also owing to these houses' Medieval origins and timber frame, the second floor often overhung the first with the ends of the posts shaped into pendants, a lone element of ornament on otherwise austere structures. The roof was gabled, sometimes with the gable end projecting beyond the second floor. Its shallow eave was devoid of the decorative modillions or bed molds found in later Georgian–style architecture. This plain box exemplifies how construction technique can create form and style. (A fine example is the 1683 Parson Capen House in Topsfield, Massachusetts.)

At its best, domestic architecture reflects its builders as well as the time and place in which it is built. Standing solemnly on the shores of the New World, the English Colonial homes of New England are a sober and admirable reflection of the Pilgrims' reserve, resiliency, and fortitude. Fiske Kimball's Domestic Architecture of the American Colonies and of the Early Republic contains an excellent chapter on early Colonial archi-

tecture. NOH



In 2007 HB&G will offer labor saving enhancements at no cost to you.

PermaFlashing & Installation Kits



HB&G built its reputation by listening to the installer & providing innovative solutions. PermaCast Flashing & Installation kit, enhances our PermaCast Column line of products. PermaCast Flashing secures the column from lateral movement as well as protects the column from infiltration of the elements.

PermaPrimed Caps & Bases



In an effort to greatly reduce the amount of time required for sanding and priming, HB&G is now offering "PermaPrimed" Tuscan Cap and Base Sets at no additional charge. This new, innovative priming provides you with Cap and Base Sets that are ready to paint with little to no preparation.

Custom PermaWrap®

If you can dream it we can make it. HB&G has expanded its offering of Square columns by providing custom PermaWrap® column designs. The columns range from 5" to 24" in width and from 2' to 20' in height. Raised or recessed panel, custom flute length...Dare to dream.



It's a way of life since 1880...

www.hbgcolumns.com 1-800-264-4HBG Circle no. 220



E.R. BUTLER & Co.

E. & G.W. Robinson Crystal Collection

WWW.ERBUTLER.COM

CATALOGUES AVAILABLE TO THE TRADE - SHOWROOMS BY APPOINTMENT

FINE ARCHITECTURAL, BUILDERS' AND CABINETMAKERS' HARDWARE