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# PIONEERING DESIGN



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## **EVENTS**

#### Imagining Infrastructure FORM's event showcases ideas and innovations

The March/April Infrastructure issue inspired a festive and informative gathering at the downtown Los Angeles office of Perkins + Will. Guests were treated to a fascinating panel discussion on the logistics and nuances of creating sustainable and forward-thinking infrastructural designs. Moderated by FORM contributor Jack Skelley of Paolucci Communication Arts, the panel included Leigh Christy of Perkins + Will, Michael Bohn of Studio One Eleven at Perkowitz + Ruth Architects, Cliff Garten of Cliff Garten Studio and Deborah Weintraub of the Department of Public Works, Bureau of Engineering at the City of Los Angeles. Cocktails and other beverages were furnished by sponsors PAMA and IZZE.



Photography courtesy of Carolina Farias/Claudio Farias

# **INSIDER TRADING** Designer discounts revealed at FORM's end of summer bash.



#### Thursday, August 25th, 6:00 - 8:30 Design Within Reach, 332 Santa Monica Blvd., Santa Monica

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# EDITOR'S NOTE

Dorothy said it best. "There's no place like home." And as we explore the various places people call home in this issue, we see just what a powerful impact design can have on our lives. On a fundamental level, design provides us with shelter. On a higher level, it can help shape our lifestyle, reflect our personal interests and

provide a sense of wellbeing through the skillful organization of form, light and space.

As there are an infinite number of creative solutions to meet those needs, our features offer a few shining examples. XTEN Architecture proves that a minimalist palette and simple gestures can lead to dramatic results (page 28), while designer Jamie Bush and Osborn Architects collaborate on a richly layered environment for a couple and their two sons (page 32). Danny King explores the various ways architects use narrow city lots to their advantage by creating vertical living spaces that are still spacious and light-filled (page 36). In our Green Works column (page 14), Poon Design breaks the mold for tract



housing by assuming that the terms *sustainable, modern* and *affordable* aren't mutually exclusive. And as single-family houses represent only one type of dwelling, our Workbook section (page 18) highlights a few alternatives, including contemporary mixed-use buildings, a whimsical penthouse apartment and a modern tree house. Although these projects represent forward-thinking living spaces, sometimes it's best to escape to a spot that doesn't involve four walls and a roof. Our Showroom page suggests furnishings to help you do just that (page 10).

Carentin

Caren Kurlander Editor in Chief





# SHOWROOM



# The Great Outdoors

Furnishings for alfresco living

#### DEDON DED

Designed by Daniel Pouzet and Fred Frety, the fantastical Nestrest is woven from two strands of oversize Dedon fibers and can be used hanging or standing. Measuring about 131/2' tall by 61/2' wide, the lounger sells for \$11,200. dedon.de

#### RICHARD SCHULTZ DESIGN

The Fresh Air dining chair from Richard Schultz Design updates the lines of the classic Windsor chair with powder-coated sheet aluminum in vibrant hues. The \$920 chair measures 35"h by 261/2"w and can be purchased with a matching dining table. richardschultz.com

Drift from the Richard Frinier Collection for Brown Jordan brings classic Danish modern style outdoors. Crafted from plantation grown teak, the designs come in natural or gray finishes. The 24"w by 28"h lounge chair starts at \$2,765. brownjordan.com/frinier

#### DESIGN WITHIN REACH

Frank Gehry's Left Twist Cubes are now offered in seven bright new colors through Design Within Reach for \$250. The 171/4"h by 18" w pieces, made from hollow-block rotational-molded polymer, function as a sculptural side table or stool. dwr.com



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### BOOKS

Steven Ehrlich







#### Steven Ehrlich Houses By Steven Ehrlich, Text by Nancy Griffin The Monacelli Press, \$50 randomhouse.com/monacelli

LOS ANGELES BOASTS A UNIQUE LEGACY OF residential modernism, spanning more than a century, and every generation since that of Irving Gill has made a fresh contribution. Each has responded to the benign climate, varied topography, and casual lifestyle of Southern California. Steven Ehrlich Houses, a handsome \$50 monograph from the Monacelli Press, showcases the work of an architect who has worked consistently within that tradition. The fourteen houses and three projects shown here are clearly inspired by those of Schindler and Neutra, in their cubist forms, openness and transparency, and interplay with nature. Their formal rigor is enriched by another tradition: the vernacular buildings of north Africa and Japan, cultures Ehrlich explored as a Peace Corps volunteer and, later, as a practicing architect. At a time when Venturi and other paper-thin post-modernists were learning all the wrong lessons from Las Vegas and the commercial strip, Ehrlich was discovering the beauty and utility of mud architecture. "Multicultural Modernism" was the term he used to describe the fusion of influences from legendary form-givers and humble artisans.

Having written a first book on Ehrlich's houses in 2002, I'm impressed by the way he has stayed true to his principles while expanding the scope and scale of his practice. The one extravagant residence is a 35,000square-foot family compound for an exceptional client in the United Arab Emirates, and that sybaritic yet restrained project fed into his competition-winning design for the UAE Parliament in Abu Dhabi. He has also designed a ceremonial gateway and cultural center for Abuja, Nigeria's new capital. But the L.A. houses of the past decade continue the firm's exploration of simple forms and earthy materials, the alternation of mass and void, courtyards and layered spaces. They are

sustainable, sensory and refreshingly unpretentious. Each is a collaboration of talents, in and out of the office.

For me, the most satisfying is the house in Venice that Ehrlich designed for himself and his wife, Nancy Griffin, who wrote the text of this book. In contrast to the tacky mega-mansions of Beverly Hills, it indulges all the senses. It's a soaring volume of concrete block and Cor-Ten, with huge glass sliders framing noble trees, galleries and a glass bridge floating in space. In one continuous flow of space it offers a dozen areas in which to cuddle up or entertain friends. The play of light, filtered by foliage



and exterior blinds, is constantly changing, and the house demonstrates how much can be achieved with the simplest of means.

This book is also an exemplary production, and its images bring the houses to life. As Sam Lubell observes in his perceptive introduction, it all comes down to fundamentals. "Refined proportions...and powerful, poetic experiences," he writes. "It's what makes Ehrlich's architecture relevant and timeless."

-Michael Webb



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# **GREEN WORKS**

# Modern for the Masses

Poon Design reinvents tract housing with a Palm Springs development

MODERN, GREEN, AFFORDABLE. IT'S NOT OFTEN THAT these words coincide within the discourse of contemporary architecture, particularly on the subject of planned housing developments. But architect and interior designer Anthony Poon, LEED GA, USGBC, principal of Poon Design Inc., and Andrew Adler, of the residential development agency Alta Verde Group, aim to change that with the Alta Verde Escena development in Palm Springs, California.

Alta Verde Escena will consist of 132 houses available in two- to four-bedroom floor plans. Measuring in size from 2,500 to 3,000 square feet, the houses will sell in a range from \$300,000 to \$400,000. The prices, which are "relatively unheard of in the Southern California real estate market," says Poon, are only one point of departure. "Production tract housing is rarely known for quality design, integrity and merit," he says, explaining that companies "usually pull floor plans out of a drawer and build in cheap Taco Bell and Disneyland styles."

It is exactly this aesthetic that Alta Verde Escena works against. Adler approached Poon Design because of its award-winning, boutique-style repertoire. "We actually have limited experience with production projects for detached single-family residences," Poon says. "It was a unique opportunity to see if we could design our typically luxurious modern homes on a construction budget one-quarter that of our typical budgets."

Poon drew stylistic inspiration from the natural environment and lifestyle of Southern California, following the tradition of California with construction teams directly and keeping things standardized and unified.

The green aspect of the homes will be achieved through a combination of elements, including large roof overhangs for passive cooling, thermal mass walls, zero-VOC finishes and adhesives, FSC-certified woods, tankless

There are design decisions that reflect regional and environmental influences: big overhangs, thick walls, contrasting window walls and native landscapes."

desert modernism pioneered by William Krisel, Albert Frey, A. Quincy Jones and Donald Wexler. "We added our spin to a historically beloved California style of architecture," he says. "There are design decisions that reflect regional and environmental influences: big overhangs, thick walls, contrasting window walls and native landscapes."

The structures will be wood framed with a number of different exterior materials: wood, stone, stucco, concrete block, tile and aluminum window frames. And rather than cutting costs on the overall look of the homes, Poon and Adler kept the prices low by working water heaters, recycled glass countertops, dual flush toilets and the optional additions of a car charging station and rooftop solar panels.

Poon says that Alta Verde Escena is meant to serve as a model for similar developments in the future. "We are creating a neighborhood, and the impact is local and global," he says. This particular community, which will begin selling at the end of 2011, is the first of ten more currently being planned. "We hope that high-quality modern design can be delivered to a mass audience, not just the wealthy."

-Lisa Kraege







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**WORKBOOK** 

Shaping the spaces we call home



RR House Location: São Paulo, Brazil Designer: Studio Guilherme Torres Website: guilhermetorres.com

Brazilian interior designer and architect Guilherme Torres has a penchant for creating bold and irreverent interiors. So when his client, a young bachelor who would be living on his own for the first time, gave him a wish list that included a pool table in the living room, Torres didn't flinch.

"We wanted to create a young and sophisticated atmosphere," says Torres, who began the project by bringing down the walls of the 2,600-square-foot penthouse apartment and starting from scratch. He kept the floor plan open downstairs, where the kitchen and living area flow together, and placed the master bedroom and media room on the second floor. Walls and floors were coated with textured grey polymer cement, giving the whole space a cohesive muted feel.

When choosing furnishings, Torres opted for graphic and colorful pieces that would pop against the subdued backdrop. Pink Slow chairs and shiny red Metal Side tables by the Bouroullec brothers for Vitra outfit the living area, which is lined floor to ceiling with custom box-like bookshelves. On the other side of the room, where one might expect to find a dining table, stands a bright blue pool table.

An open staircase leads upstairs, where striped textiles play off the grey walls of the bedroom and media room, and whimsical touches—like an orange Puppy sculpture by Magis and a framed *Lolita* poster—keep things surprising.

Photography by Denilson Machado (MCA Estúdio)

#### The East Village

Location: Austin, TX Designer: Bercy Chen Studio LP Website: bcarc.com

"Our cities are littered with generic projects that make our urban experience bland and uninspiring," says Thomas Bercy, principal of Bercy Chen Studio LP. "Every building should have a distinguishable quality." His firm accomplished that task and more with the new East Village mixed-use project in the East 11th Street neighborhood of Austin, Texas.

The four-story building will house eleven retail stores and offices and, on the top three floors, twenty residential condominiums, measuring between 500 to 1,300 square feet. The entire ground floor is wrapped in floor-to-ceiling glass, and a steel truss, which supports the upper floors across a 65-foot span, creates an open central walkway. "This model fosters a more efficient lifestyle where one can work, shop and live in the same area," says Bercy, who chose painted hardiboard for the exterior walls and Massaranduba hardwood floors inside.

Inspired by the location, the firm punctuated the south and west facades with vibrantly colored powder-coated steel panels. "The corridor on which the project was built is historically an African-American street, which had quite a few jazz venues," says Bercy. "The panels play off an African color palette organized in a recognizable pattern that emulates improvisation in jazz." Each panel, acting as both a shading device and balcony guardrail, represents a note in the score.

The building's eco-conscious design—which includes Low-E glazing, no-VOC paints, recycled materials, R-19 insulated walls and R-30 insulated roofing—earned it a 3-Star Green Building Rating, and landscaped roof decks offer downtown views.

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Photography by Ryan Michael



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Copper Cube Location: Werder, Germany Designer: Baumraum Website: baumraum.de

"Tree houses give us adventure," says architect Andreas Wenning, founder of the German firm Baumraum, which specializes in modern tree house design. "They provide a small concentrated space that brings people close to the natural environment."

Wenning recently completed a tree house that will serve as a guesthouse for a family near Berlin. The oak-and-plywood cubic form is positioned over 16 feet high between four fir trees and supported by steel stilts. A terrace—13 feet high and wrapped around the trunk of a tree—branches off the structure and is held in place by steel ropes and textile belts fastened to an oak tree.

The contemporary structure creates "an interesting tension between the complex and natural shape of the tree," says Wenning, who clad the façade with copper panels. "We look for materials that can be used in a natural and authentic way. We don't like to paint or color the material, and copper has a wonderful color on its own." The interior of the 183-square-foot space is appointed with a built-in bed and a small bathroom. Pipes supplying water and electricity are hidden in one of the stilts, and windows, including two dormers, offer views in all directions.

Photography by Markus Bollen



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#### Sierra Bonita Apartments

Location: West Hollywood, CA Designer: Patrick Tighe Architecture Website: tighearchitecture.com

"The design came out of a series of constraints," Patrick Tighe, FAIA, says of the Sierra Bonita mixeduse affordable housing complex he designed for the City of West Hollywood. "We were given a mandate to create a sustainable building that would house as many apartments as we could fit, two levels of subterranean parking, retail space at grade, shared common spaces and outdoor areas—all within a 13,000-square-foot lot."

Tighe delivered on all points. The five-story development—built for less than \$300 per square foot—features 42 one-bedroom units, commercial space along Santa Monica Boulevard, underground parking for residents and a large central courtyard. In addition, the structure met or exceeded all of the city's Green Building Ordinance requirements. "Our scheme was to create an efficient, compact, dense building," says Tighe. "The sustainable components were integrated into the architecture."

Starting with the exterior, web-like screens made from laser-cut sheets of aluminum act as railings and offer privacy, while reducing heat gain and creating a striking facade. Inside, the bamboo-landscaped interior courtyard allows for cross-ventilation and creates a microclimate within the building. "The courtyard is the heart of the project," says Tighe, who designed all of the units to have "front porches" overlooking the outdoor space. "To compensate for the void created within the building, an eccentric braced frame was expressed as a five-story lattice in the garden and encased in pink fiberglass."

The building's location "brings higher density into the urban core of the city," says Tighe, and it ensures the residents—currently a mix of seniors, disabled people and low-income families—"direct access to local businesses and services."

Photography by Art Gray



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Veloz Residence Location: Glendale, CA Designer: FormLA Landscaping, Inc. Website: formlainc.com

Given the temperate climate of Southern California, it's not unusual for people to spend as much time outdoors as they do inside. For a project in Glendale, California, FormLA Landscaping gave their clients even more reason to linger outside by integrating ten distinct living spaces into their hillside lot. "The family has four children of varying ages," says president and cofounder Cassy Aoyagi, LEED AP. "They needed spaces that would allow for play and interaction as well as privacy and relaxation."

As soon as guests walk through the front door, their focus is pulled outside to a sculptural copper waterfall built into a ledger-stone retaining wall. "The home is so open it was key to orient a spectacular feature to serve as an art piece and draw people into the outdoor spaces," says Aoyagi, who used pouredin-place concrete pavers to lead people through a variety of experiences.

One side of a long patio is anchored with a customdesigned fire pit positioned near a saltwater "spool" for easy interaction. On the other side, a fully equipped kitchen and 8' by 8' wine cellar are built into a retaining wall. The outdoor eating area is appointed with a grill, full sink, beverage cooler and a raised breakfast bar with two stools. Off the kitchen and throughout the garden, poured-in-place concrete benches designed by FormLA offer places to relax. "Moveable furniture can squeeze a space," says Aoyagi, "but built-in pieces keep it open."

Simple timber walls create a network of terraces along the sloping hill for the family's children to explore, and a decomposed-granite patio, furnished with two Adirondack chairs, sits at the top of the property. "In the end," says Aoyagi, "each element should call people to live in it and enjoy it."

Photography by Orly Oliver



Mick De Giulio, puts a new spin on the kitchen design book, offering readers an art book, a fantasy book, and a bit of field guide."

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HIGH DRAMA

XTEN Architecture creates a scene-stealing, blackand-white house in the Hollywood Hills

PHOTOGRAPHY BY STEVE KING TEXT BY MICHAEL WEBB

IN 1923, WHEN A SIGN PROMOTING THE Hollywoodland subdivision was erected on the hills above Beachwood Canyon, moviemakers were already transforming simple stories into finely crafted illusions, but they worked within tight constraints. There was no spoken dialogue, the screen ratio was fixed at 4:3, and the cinematography was black and white. The best talents turned these limitations to advantage, creating enduring works of art as perfect in their way as a Balanchine-Stravinsky ballet danced in leotards on a bare stage.

XTEN Architecture has pulled off a similar feat, turning a decrepit ski chalet just below the Hollywood sign into a geometric belvedere with a black exterior and allwhite interior. The partnership of Austin Kelly, AIA, LEED AP, and Monika Häfelfinger, which alternates between L.A. and Basel, Switzerland, has given this makeover a distinctive mix of Swiss precision and the casual flow of Southern California. Though the house has only 1,800 square feet, it expands to embrace a rugged landscape in which the nearest neighbors are coyotes, hawks and deer.

That posed a challenge, for the constraints of space, access, and budget—were exacting.

"The old building was chopped into three parts and the only view it offered was downwards-to the roofs of three dingbats on the street below," says Kelly. "But we should be glad it was built, back in the 1960s, for it would be impossible to put up a new house on this site, given the present building regulations for steep slopes." The only addition the architects were allowed to make was a deck that juts out over the canyon. Everything else, from the pitched roof to the reconstructed, steel-reinforced walls, stays within the envelope of the original house and utilizes the original foundations. It would have been prohibitively costly to build beyond, but there was no need to do so.

Modest changes have made everything new, transforming a windowless, divided structure into a multi-level complex of indoor-outdoor spaces. XTEN treated the envelope as a found object, cutting openings to frame the landscape and create diagonal connections within the house. Glass sliders open up to terraces. Steps link the rooms, form a set of bleachers outside, and extend up to a roof deck above the elevated master bedroom. The alternation of fade-resistant black Meoded plaster skin and a dazzling white lining gives the house a cutaway quality. XTEN have completed a dozen houses since opening their office in 2000, and six more are in development. "Each brings its specific client, program and site, plus the constraints that push us as architects, to create an innovative design," says Kelly. "We are always looking for architectural ideas that we can explore in our residential work and then apply to larger projects." It is easy to imagine this open, multi-level house as the model for a large mixed-use project like the one that the firm is currently developing in a village outside Basel.

As for the palette—the most distinctive feature of the house—it was the choice of the young couple who commissioned the remodel. He is a perfectionist who opted for the black exterior; she grew up in modern houses in Brazil and asked for a serene white interior. They are planning to cover the sloping roof with ultra-thin photovoltaic panels, preserving its stealth character, and are furnishing the house meticulously.

When the sliders are drawn back, you feel you are floating high above the world. The silence is tangible, and it's hard to imagine you are at the center of a vast metropolis.



PREVIOUS PAGES: In the hills near the Griffith Observatory, an old ski chalet gets a striking new silhouette by XTEN Architecture. ABOVE: The all-white interiors include high-gloss epoxy concrete floors and lacquered kitchen cabinetry. OPPOSITE TOP: A hot pink felt chair and ottoman from Environment appoint the living room. OPPOSITE BOTTOM: A new deck connects the kitchen and living areas, while a custom steel stairway links a rooftop sundeck.









# **Modern Family**



### Clean lines and organic materials deliver carefree living to a Los Angeles family PHOTOGRAPHY BY LAURA HULL TEXT BY CAREN KURLANDER

"We look to how people are occupying space as a driver to what architecture should be," says architect Michael Pinto, AIA, design principal with Osborn Architects in Glendale, California, of the approach his firm took in designing a house for Mark and Andrea Meyerhofer and their two sons. "It really springs from understanding how people hope to live and seeing if the architecture can facilitate the life that they want to have in their space." In this case, the couple envisioned an easy lifestyle with frequent interaction between family members and the outdoors.

But before Pinto could implement those ideas, he had to address the existing house.

The Meyerhofers had been living in La Cañada Flintridge in a 1950s post-and-beam structure, which they initially had planned to remodel. However, once construction started, and soil tests were done, it became apparent that the house needed to be rebuilt. "In order not to have to start over with plan check and invalidate everything we'd done, we had to rebuild to the same height, same volume and same footprint," says Pinto, but "the aesthetics did change significantly."

The new structure went up with clean modern lines and rich textured materials. Redwood from the original house was reclaimed to line the walls of the new one, and

ABOVE: Osborn Architects and designer Jamie Bush collaborated on a family's house in La Cañada Flintridge. The landscaping was done by Katherine Spitz Associates. Inc. LEET: A sleek leather-covered Poltrona Frau sofa and armchair play off the living area's redwood walls, slate floors and fireplace clad with Arizona fieldstone.

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steel-beam framing allows for floor-to-ceiling glass to dissolve the boundaries between inside and out. To address the family's needs, Pinto created an open, flexible floor plan. "We started with the idea of having the kitchen be the pivot point for a number of things," explains the architect, who arranged the main living spaces around it like a pinwheel. Fleetwood sliding doors, opening onto a swimming pool terrace, line one side of the kitchen, while a doorway leading to the living/dining room architecture and the furnishings and between the furnishings themselves."

Bush began by creating a cohesive material palette—including black slate floor tiles that move seamlessly from inside to out—and then chose furnishings and colors that would balance its organic nature. In the breakfast area near the stainless steel-and-black laminate Bulthaup kitchen, Artifort's Little Tulip chairs are covered with a bright yellow Designtex fabric. "We consciously made a decision to

#### "We try to enhance the intentions of the architecture rather than put our own imprint on something." – JAMIE BUSH

opens on the other. A casual breakfast area and family room lie directly ahead. The master and guest bedrooms occupy the outside corners of the house, and three additional bedrooms comprise the second floor.

The clean lines of the architecture and radiating pattern of the floor plan gave Los Angeles interior designer Jamie Bush a rich starting point. "We try to enhance the intentions of the architecture rather than put our own imprint on something," says Bush, who was trained as an architect and spent time in the offices of Marmol Radziner and Bob Hale before switching gears and opening his own interior design firm, Jamie Bush & Co. "I always like to have a dialogue between the make that the brightest color since it's the very center of the house," explains the designer. "Everything on the perimeters became a study of neutrals with little pops of color."

Bush anchored one end of the main living/ dining room with a long, curved Poltrona Frau sofa upholstered with white leather. "The whole house is very boxy, and I wanted something that felt lighter to contrast with the darker tones on the floor and vertical surfaces." On the opposite end of the room, a dining table by Arthur Espenet Carpenter and vintage Finn Juhl chairs stand beneath two PH Artichoke pendants. "Between the natural material palette and organic forms," says Bush, "the furnishings complement the architecture but contrast enough to read as sculptural as possible." One exception is found in the master bedroom, where a four-poster bed custommade with an ebonized oak veneer over a steel frame defines the space. "I wanted a canopy bed that was very thin and that was an architectural extension of the house," says Bush.

Though the furnishings act as a perfect complement to the architecture, it was the last layer of decorative elements that made the spaces feel personal. "I don't think something incredibly spare and minimal really lives and breathes," says the designer. And, in this case, it wouldn't reflect the owners. To mix with the vintage furniture, artful lighting and contemporary pieces, Bush brought in antiquities from China, Bolivian textiles, pillows from Uzbekistan and photography books. "These are all things that the owners are interested in," he explains. "They have a brighteyed excitement about things, and I think this house has that type of optimism." ■

ABOVE LEFT: The dining area's vintage furnishings complement the architecture. ABOVE: Bright yellow fabric wakes up the breakfast area. OPPOSITE, CLOCKWISE FROM TOP LEFT: A Moroccan rug and ikat pillows appoint the study. The pool terrace. Stainless steel stools pull up to the Bulthaup kitchen. A 1960s French light fixture illuminates the bathroom.



Architects go vertical to give houses on narrow lots a broad appeal

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SAN FRANCISCO ARCHITECT CRAIG STEELY IS SO skilled at maximizing usable living space within houses on tight, steep lots that when he designed a still-under-construction home near the city's Dolores Park, he actually left some currency—in the form of extra square footage on the table. "It would've made it an uglier house," Steely says of bumping up against the city-regulated height limit for the neighborhood. "Every room has an insane view. Why do we need to be greedy?"

Steely, who has been designing houses in San Francisco since 2000, has plenty of experience in working the city's infamously narrow lots to his advantage. "Usually the most difficult lots have the best views," Steely explains. "If you want to live in the city, going vertical just gives you more room." The house near Dolores Park is a prime example. The 1,800-square-foot, four-level structure, which sits on a 1,900-square-foot site with a 45-degree slope, has an inverted floor plan, putting the living room, kitchen and adjoining 750-square-foot











patio on the top floor and light-filled bedrooms below. By building the house like a tower instead of driving it into the hillside, Steely cut "hundreds of thousands of dollars" in excavation expenses. He also designed ninety floor-toceiling louvers made from reclaimed cypress, which will control the natural light flow and offer privacy from the public stairway next door.

Steely is part of a group of architects-including fellow San Franciscan John Maniscalco, AIA, and the Tokyo-based firm atelierA5who specialize in building relatively spacious and light-filled houses on cramped lots. Maniscalco won acclaim for a 2007 project known as Cube House, a rehabbed singlestory Victorian in San Francisco's Panhandle district, which had a historically protected facade and what the architect calls "a nest of tiny rooms." Maniscalco added a second and third story to the house, which sits on a 25-foot by 125-foot lot, and then inserted a 12-foot by 12-foot glass-enclosed garden in the center to permeate the structure with light. "The problem with these long, narrow sites is that they end up light starved," he explains. "Our purpose was a singular gesture, to introduce this second-story garden element that forms its glass cube."

For a recently completed four-story house in Russian Hill, Maniscalco came up with a different solution. The architect positioned a six-foot by 16-foot top-floor skylight over a multilevel steel-and-glass stairway and a series of catwalks to provide, reflect and magnify sunlight throughout the 5,800square-foot home.

The fact that Maniscalco and Steely are based in San Francisco is no accident. With about 750,000 residents crammed into 47 square miles, San Francisco has about 16,000 people per square mile, making it the secondmost densely populated U.S. city. And while its density is about a third of that of first-place New York, most of San Francisco's housing is found in buildings that top out at 40 feet or so. "It's not a city that's had success with high-rise living," said Maniscalco. "The vast majority of housing is based on the three- to four-story precedent and a tight footprint."

Tokyo, with residents numbering around 12 million, has a similar population density to San Francisco, making the 900-square-foot lot inhabited by atelierA5's SN.house "typical" of the city's single-family homes, according to architect Sadahiro Shimizu, one of the firm's founders. The lot may be typical, but the house is not. A two-story-high screen made of punched metal sheets surrounds the 1,400-square-foot, four-story house, allowing for light while providing privacy. All upper levels are stepped back, creating outdoor areas off the living room, bedrooms and penthouse.

The firm had to go even more minute with its FW.house, a three-level 800-square-foot house on a 500-square-foot lot. The grey-andwhite, two-tone facade and asymmetrical, triangulated top floor give off a sense of whimsy, yet its jigsaw puzzle of lofts, skylights and stairwells allow for well-lit living and sleeping quarters to be both integrated and separated when necessary.

Steely, Maniscalco and Shimizu all say that the need to maximize space efficiency by going vertical forces them to focus their work on what Shimizu calls "the primary elements"—walls, floors, ceilings, support structure—and minimize the stylistic touches.

Steely took that approach one step further with an extensive remodel he carried out in San Francisco. He purposely kept the building's steel exoskeleton, which was used to facilitate a seismic upgrade for the four-story house, fully exposed as a way to keep the "energy and potential" most homes have before the finishing touches are applied. "I've had contractors walk up to me and ask, 'When's that project going to be done?' I tell them it's been done for two years," says Steely. "Mission accomplished."

FAR LEFT: The SN.house, by Tokyo-based atelierA5, fits 1,400-square-feet on its 900-square-foot lot. LEFT, TOP TO BOTTOM: A multi-level residence in Russian Hill by San Francisco architect John Maniscalco. Light spills into a steel-and-glass stairwell from a large skylight. Architect Craig Steely's design for a house on a sloping San Francisco lot. Floor-to-ceiling louvers will control light and privacy.



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