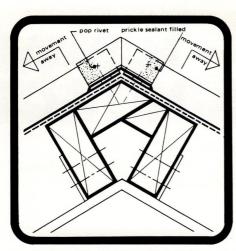


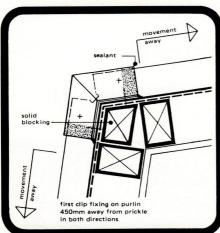
HAWAII ARCHITECT

November, 1983





DIMONDEK® METAL ROOFING



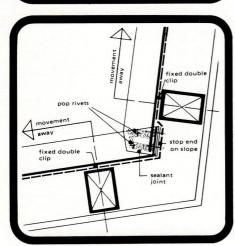
Roll formed in Hawaii for immediate delivery

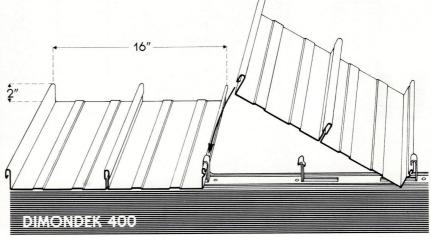
- Concealed anchors eliminate fasteners through panel
- Preformed seams lock together without special seaming tool
- Floating anchors allow for expansion and contraction
- · Long lengths eliminate end laps in most cases
- Available in prepainted steel, aluminum, stainless steel & copper

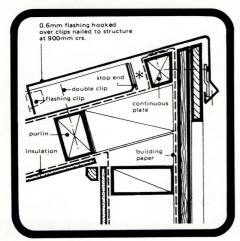
EARLE M. JORGENSEN CO.

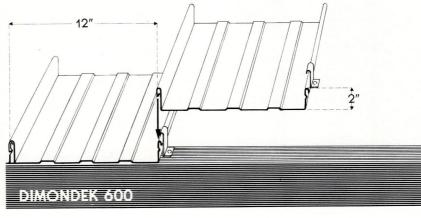












HAWAII ARCHITECT

Vol. 12, No. 11

November, 1983

Hawaii Architect is a monthly journal of the Hawaii Society/American Institute of Architects. Subscriptions are \$15 per year. Opinions expressed by authors do not necessarily reflect those of either the Hawaii Society or the AIA. The appearance of advertisements, new product and service information does not constitute an endorsement of the items featured.

Hawaii Society/AIA 233 Merchant Street, Suite 200 Honolulu, Hawaii 96813-2977 (808) 538-7276

Executive Secretary, Beverly McKeague

HS/AIA Officers President, Lewis Ingleson, AIA Vice President/President-Elect Christopher J. Smith, AIA Secretary, A. Kimbal Thompson, AIA Treasurer, Sidney C.L. Char, AIA Directors Michael J. Leineweber, AIA

Michael J. Leineweber, AIA Glenn E. Mason, AIA Patrick T. Onishi, AIA Geoffrey G. Paterson, AIA

Associate Director, Nancy Peacock

Hawaii Architect Personnel

Editor, Karen Gates

Steering Committee

Charles A. Ehrhorn, AIA Gary Marshall, AIA Glenn E. Mason, AIA Jeffrey Nishi, AIA Alan Rowland, AIA Edward Sullam, FAIA

ASLA Liaison, Thomas S. Witten Legislative Commentator, Ali Sheybani Photographers

Michael S. Chu, ASLA Ann Yoklavich

Staff

Barbara Paris Nancy Peacock

Published monthly by:

Crossroads Press, Inc.

863 Halekauwila Street P.O. Box 833 Honolulu, Hawaii 96808

Phone (808) 521-0021 Stephen S. Lent, Publisher

POSTMASTER: Send address changes to the Hawaii Architect, 233 Merchant Street, Suite 200, Honolulu, Hawaii 96813 HAWAII ARCHITECT (USPS063170) second class postage paid at Honolulu, Hawaii

Features		
Archi-Fest 83	Welcome to Archi-Fest 83 by Norman G.Y. Hong, Chairman	9
	Agenda, HS/AIA 1983 Annual Meeting	9
	Proclamations of Architect Week in Hawaii	11
	Archi-Fest '83 Convention Map and Schedule	12
	The National AIA's 1983 Honor Awards	15
Departments		

Headlines A Knowledgeable Architectural Public by Lewis Ingleson President, Hawaii Society/AIA News Hawaii Society/AIA Journalism Award Architectural Review Kaahumanu Hale—The First Circuit Court of Hawaii by Alfred Preis, FAIA/ME New Members New Members New Members

Cover The Honolulu Academy of Arts, site of Archi-Fest 83. Photo: Honolulu Academy of Arts.



ALUM-GLASS INC.

HAS IT ALL

- Exclusive Fentron Representative for Commercial Windows & Doors
- Int'l. Window Corp.—Jalousies
- O'Keeffe's Skylights
- Int'l. Extrusion—Aluminum Railings
- U.S. Aluminum—Storefronts & Entrances

PLUS ... Tub Enclosures, Wardrobe Mirror Doors, Shower Doors, Mirrors & Screens.

848-0926

244 Kalihi St., Honolulu, HI Robert K. Matsuda, Pres.

Tour Japan and The Orient

- Best Value For Your Travel Dollar
- Over 100 Pre-Arranged Itineraries
- Exciting, Efficient, Personalized
- Daily Departures—
 So Simple

For Your Personalized And Individual Sunrise Tour Arrangements

Japan Travel Bureau International

Call

922-0200

Nobody Knows the Orient Better.

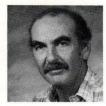
Or Please Call Your Travel Agent



A Knowledgeable Architectural Public

Headlines

by Lewis Ingleson President, Hawaii Society/AIA



This month the Hawaii Society/AIA will hold it's ARCHI-FEST, or State Convention. However, this will be more than just another convention, in that we are inviting the public to participate with us. It is our hope that, by this means, we might help the layman gain a better understanding of what to expect of the architect, and vice versa.

Probably all architects have found it surprising, and not a little disturbing, to find how little understanding the general public has of what architects do, and how we do it. That we "design buildings" is generally known, but what is involved in the process remains a mystery to most people. So often our work is confused with that of the engineer, or even the building contractor. Or, on the other hand, we are perceived as the person who draws the "pretty pictures" of proposed projects.

Yet, the results of our efforts probably have more impact on the everyday lives of everyone than almost any other line of work I can think of. People live in our buildings; sleep, eat and play in them; work in them. Just about every human endeavor is conducted in or around spaces conceived by an architect. It would seem that people would want to know more about how their environment got the way it is. And perhaps they do, but don't know who to ask, or what questions to ask. We hope ARCHI-FEST will provide the opportunity for an interchange between the layman and the architect.

On a similar subject, one of the long-term goals of the Hawaii Society/AIA is to work toward the establishment of regular and ongoing courses in the appreciation of architecture and the built environment in the primary and secondary grades in all public and private schools in Hawaii. Although its implementation will probably take

many years, the importance of this goal cannot be over-emphasized.

Knowledge of how our environment influences all aspects of our lives, how it gets to be the way it is, and how to make it better is as important a part of a child's education as readin', 'riting' and 'rithmetic. Yet, we currently have no institutionalized method of imparting this vital information to our children in their formative years.

Without such knowledge, how can they hope to improve the physical world in which they will live? Certainly a handful of architects, no matter how talented and well-intentioned cannot have an appreciable influence without the support and concurrence of a knowledgeable and enlightened audience.

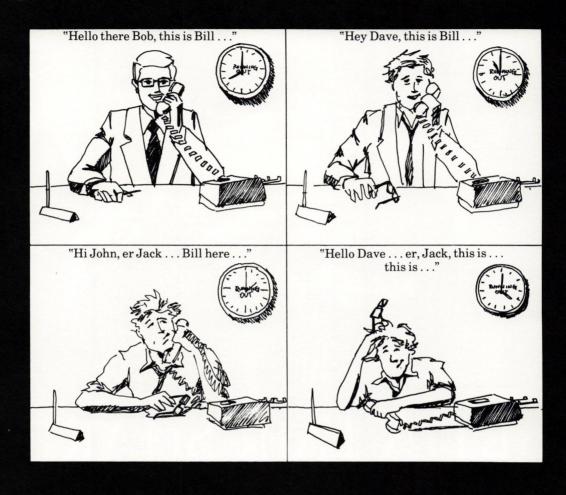
It is certainly more difficult to cultivate an appreciation for and understanding of architecture once we have become adults. Our children are the future. It is their minds guiding their hands that will shape the future.

Our goal is not to offer architectural drafting classes as an elective to those students who might want to be architects, although those are important as well. Nor are we talking about an architect taking an hour now and then to talk to his child's class about being an architect, although that too is important. Nor are we proposing an expansion of "Career Day," although we fully support that program.

What we are proposing is that ALL students, at several levels during their primary and secondary education, be presented with as much information as possible on architecture, planning, and the making of the built environment. We believe that in our children lies the hope of our future, and through education lies the hope of the future of our children's environment.

41

STOP REPEATING YOURSELF



Conference calling saves time and aggravation.

Why make 4 calls to the Mainland when you can make just one? With Hawaiian Telephone conference calling, you can reach up to 30 hard-to-reach people at one time.

And it's easy. Just call the operator, give him or her the phone numbers, and we'll do the rest.

Now isn't that better than repeating yourself...repeating yourself...repeating yourself?

HAWAIIAN TELEPHONE

GIE



GET A FAIR SHAKE

For the past fourteen years TAX & FINANCIAL PROGRAMMING, INC. has researched the marketplace for the most profitable investments to lower taxes.

There are few investment vehicles more potentially rewarding than the leveraged trading of U.S. Government Obligations.

TAX DEDUCTIONS CURRENTLY IN EXCESS OF **6-1**

ECONOMIC PROFIT FROM TRADING ACTIVITY

DEFERRAL OF ORDINARY INCOME TO FUTURE YEARS

CONVERSION OF ORDINARY INCOME TO LONG TERM CAPITAL GAINS INCOME

GENEROUS ADVISORY FEE

Yes, I'd like to learn more about how my clients can reduce their taxes and begin accumulating capital through the leveraged trading of U.S. Government Obligations.

NAME ______
FIRM _____
ADDRESS ____
CITY ____ STATE ____ ZIP__
PHONE (_____)



TAX & FINANCIAL PROGRAMMING, INC. (808) 533-4311 830 Mililani St., Suite 714 Honolulu, Hawaii 96813 CORPORATE HEADQUARTERS (800) PLANNER 4303 W. Verdugo Ave. Toluca Lake, CA 91505

Hawaii Society/AIA Journalism Award

The Hawaii Society/The American Institute of Architects announces the annual Hawaii Society/AIA Journalism Award honoring journalists in print and electronic media for public service rendered in the advancement of architecture through outstanding journalism. The award is made to journalists and their respective organizations.

Up to two awards will be made to journalists in 1983, each accompanied by a citation and a prize of \$1,000. Organizations such as newspapers, magazines, and radio and television stations that publish or air the winning entries will receive an award certificate.

The entries honored should advance the public's understanding and appreciation of architecture and its significance to Hawaii's people. A primary criterion for award will be the entry's success in presenting to the public the issues, choices, and problems confronted in the creation of architecture. Focus on the architectural profession and individual architects is also encouraged if that focus enhances the public's perception of the role of architects in the Hawaiian society. A requirement is that the architect be given proper credit in referring to a particular project.

Eligibility extends to any journalist working in Hawaii. Entries must be articles or programs published or aired in Hawaii in 1983.

Nominations may be made by an editor, publisher, director, journalist, or any other person. Official nomination forms are to be provided and will be available at the HS/AIA office.

Entries should include the nomination form, copies of the articles or tapes (articles to be in an 8½ x 11 portfolio) and a brief statement of background data.

Judges for the award competition are a committee drawn from architecture, journalism, and related fields.

Deadline for submitting entries is November 15, 1983.

Send to: Hawaii Society/The American Institute of Architects, 233 Merchant Street, Suite 200, Honolulu, Hawaii 96813.

Awards will be announced and presented in December.

Keeping Hawaii Plastered



SAIL SHAPES



The sail shapes at the Yacht Harbor Towers were achieved through the use of metal lath and plaster. The base was formed of galvanized metal lath wire tied to the welded reinforcing bar shapes followed by a scratch application of portland cement plaster. The ultimate terrazzo finish was accomplished by grinding and polishing a mixture of white cement and marble aggregates.

Call Don Morganella for plastering information. 847-4321

PACIFIC BUREAU for LATHING & PLASTERING 905 Umi St. — Rm. 303 Ph. 847-4321



BUILDINGS

Economy and good looks in metal buildings

Pre-engineered metal buildings—industrial, commercial, recreational.
Clear-span, post-free interiors. Surprisingly low cost.

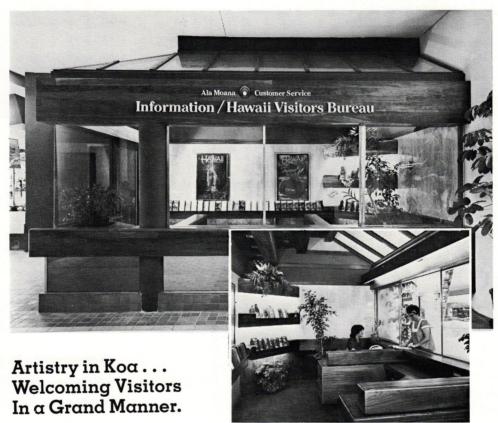
For more information and free quotations call:



533-7421

401 Kamakee St.





This is what you expect a Hawaiian welcome to be. Warm, sincere and beckoning. And all this charm permeates the HVB Information Center at Ala Moana Center. If for nothing else, pay it a visit and capture the craftsmanship that went into making it a welcoming sight.

Designed by Leland Onekea & Partners, AIA, IMUA Builders Services brought this architectural blueprint to reality, and gave this information center a sense of attractive dependability visitors seek, through sheer quality.

Accentuating the aesthetic values and allure of Hawaii, the design is of native Hawaiian koa wood. For masterful craftsmanship, IMUA Builders was the architect's choice. This is due to IMUA Builders' reputation in adherence to time schedules, budget and finishing with imcomparable artistry and attention to every detail.

The HVB Information Center is located next to the Center Stage at the foot of the escalator in Ala Moana Center . . . you're welcomed to visit another proud achievement of IMUA Builders Services, Ltd.

IMUA BUILDER SERVICES, LTD.

General Contractors

"Specialists in milling, laminating, finishing, and casework of distinctive quality." 96-1282 Waihona Street • Pearl City Industrial Park/Phone: 456-4241









by Norman G.Y. Hong, Chairman



After a two-year absence, the Hawaii Society/AIA is once again holding its convention, which I hope will establish a future tradition.

The theme of this year's convention is a "Festival of Architecture." By definition a festival is a celebration of events, "a coming together" for the purpose of celebrating. Accordingly, the convention will be a coming together of the design profession and the general public; it will be a coming together to look at the past as well as to discuss the future; it will be a coming together of the Hawaii Society/AIA to chart its future direction; it will be a coming together to disseminate information, to share ideas, and to socialize.

Archi-Fest 83 offers a selection of programs and activities for the design professional and the general public aimed toward achieving these objectives.

The public workshops, including Don Hibbard's "Perspective on Historical and Contemporary Hawaii Architecture," the public forum on relevant subjects such as ohana-zoning and energy conservation, the film-fest of outstanding architectural films, and Sunday's tour of architects' homes will provide excellent opportunities for members of our profession to meet and interact with the public.

As has become apparent during the past few years, architecture is at a crossroads in design directions as well as business practices. Professional Workshop I ("Beyond Post-Modernism") and John Hartray's address at the keynote dinner will provide enlightening discussions and perspectives on the future directions of architectural design nationally as well as locally. Professional Development Seminars I & II by Howard Birnberg, a nationally recognized specialist in the areas of successful business development and project management, will provide essential insights and tools with which to prepare for current and future practices in which the ability and success in obtaining projects will be as crucial as completing them.

Professional Workshop III on "Energy-Conscious Design" will be instrumental in setting a standard of energy-conscious design for architectural design in Hawaii. The workshop will provide valuable design processes and techniques to achieve that standard.

The HS/AIA business session will address some of the most significant issues facing the Society that will affect its future in the coming years.

As last year's National AIA Convention here established a number of benchmarks for national conventions, Archi-Fest 83 will be establishing significant and unprecedented standards and directions for our Hawaii Society, the profession, and the public in the years to come. My committee and I personally invite and welcome you to attend, participate, contribute, and enjoy so that Archi-Fest 83 will be truly a "coming together," a celebration of architecture!

Hawaii Society/The American Institute of Architects

1983 Annual Meeting

Saturday, November 12, 1983

Honolulu Academy of Arts

Agenda

8:00 am Registration 9:00 am Call to Order

- 1. Old Business
 - A. Minutes of 1982 Annual Meeting
 - B. Treasurer's Report
 - C. Report on 1983 HS/AIA Activities
 - 2. New Business
 - A. 1983 Resolutions
 - B. Election of 1984 Officers and Directors
 - 3. Other Business

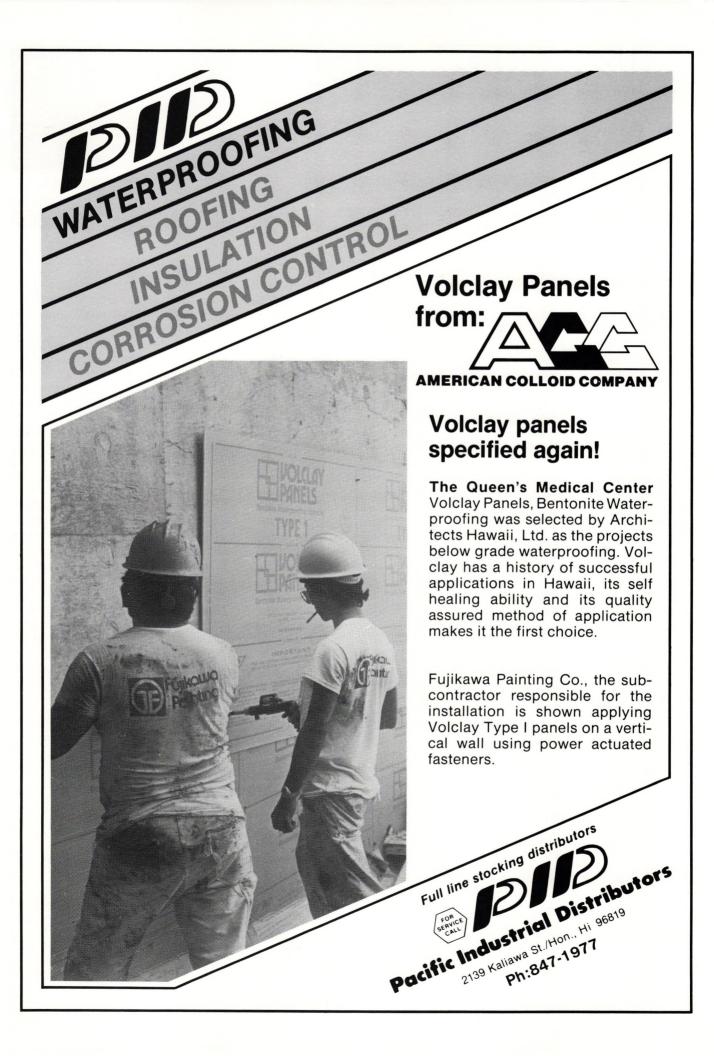
11:00 am Adjournment

Voting Eligibility: Those eligible to vote on Society affairs and for Society officers and directors are:

AIA Members, Assigned and Unassigned Members Emeritus

Associate Members Student Affiliate Members

All dues must be current for the privilege of voting.





Roclamation

NOW, THEREFORE, I, GEORGE R. ARIYOSHI, Governor of Hawaii, do hereby proclaim the period from November 7 through 13, 1983, to be

ARCHITECT WEEK IN HAWAII

DONE at the State Capitol, in the Executive Chambers, Honolulu, State of Hawaii, this thirteenth day of October, 1983.

George Ray my

Office of the Mayor
City & County of Honolulu

Proclamation

ARCHITECT WEEK
NOVEMBER 6 – 12, 1983

Given under my hand and the Seal of the City and County of Honolulu, State of Hawaii, this 13th day of October, A.D. 1983.

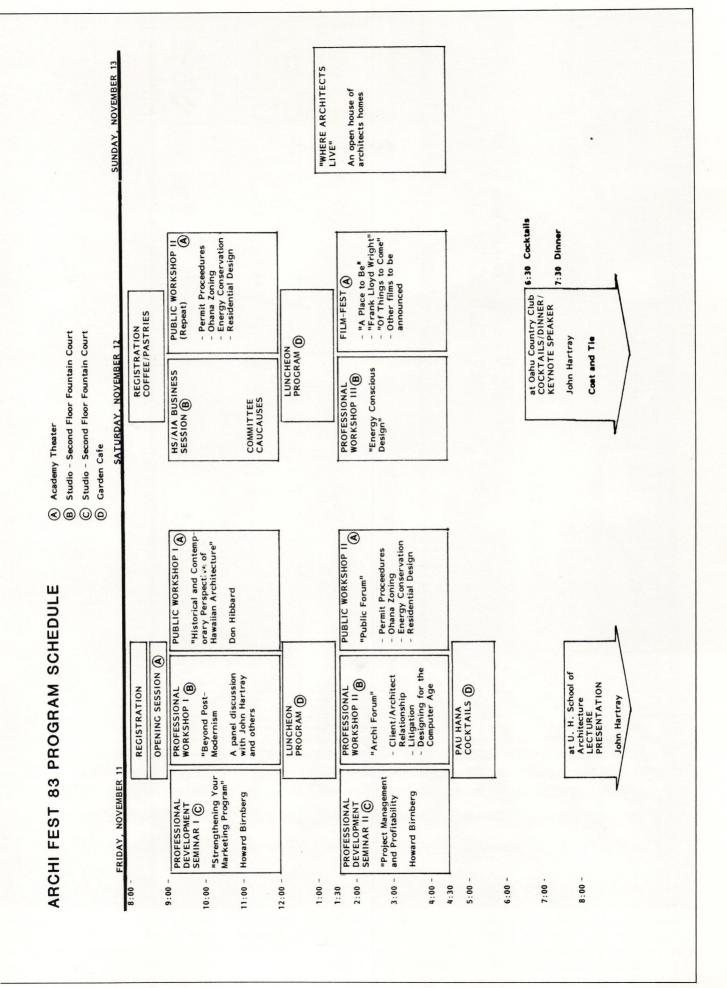
EILEEN R. ANDERSON, Mayor







ADDITIONAL PARKING
AN INAKAI GIDE OF
KINALI ST., DANOND
HEAD OF ADMIRAL
HEAD OF ADMIRAL - GARDEU CAFE FOR UNICHEOLIS AND PAU HALA COCKTALIS Archi-Fest 83 ELITRY AFTER 10:00/31 Map REGESTRATION and Schedule is AMARIAN wed his.

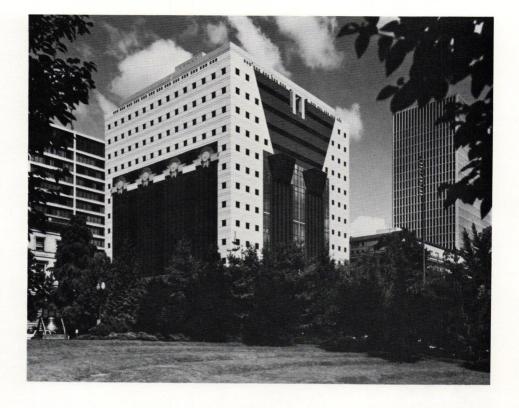




Above: California State Capitol, Sacramento, CA. Architect: Wilton Becket Associates, Santa Monica, CA. Photographer: Marvin Rand.

Top Right: The Portland Building, Portland, OR. Architect: Michael Graves, Princeton, N.J. Photographer: Peter Aaron/ESTO.

Bottom Right: Immanuel Presbyterian Church, McLean, VA. Architect: Hartman-Cox Architects, Washington, DC. Photographer: Robert Lautman.





The National AIA's 1983 Honor Awards Celebrate Architecture's Lively Diversity



The award display boards of the National AIA Honor Awards will be exhibited throughout Archi-Fest 83 in the Educational Wing Court of the Academy of Arts.

Selected by a jury from 599 entries, the winning projects meet several key design criteria, including energy efficiency, accessibility to the handicapped, and "excellence in utility, economy and environmental harmony."

The one extended-use project selected—involving restoration, rehabilitation, or adaptive use—is the reconstruction of the California State Capitol in Sacramento. Other civic buildings are the Mecklenburg County Courthouse, Charlotte, N.C.; the Douglas County Administration Building, Castle Rock, Colo.; and The Portland Building, Portland. Ore.

The Hartford Seminary, Conn., the Immanuel Presbyterian Church, McLean, Va., and the YWCA Masterson Branch and Office Building, Houston, are the "user" buildings selected.

The two residential projects chosen are Suntech Townhomes, Santa Monica, Calif., and the Coxe/Hayden Studio, Block Island, R.I. The Best Products Corporate Headquarters, Richmond, Va., and the Haj Terminal and Support Complex in Jeddah, Saudi Arabia, round out the selections.



Nobody's perfect.

1983 LeMans results

1st Porsche

2nd Porsche

3rd Porsche

4th Porsche

4III FOISCHE

5th Porsche

6th Porsche

7th Porsche

8th Porsche

9th Sauber/

BMW

10th Porsche

PROMITE 2

Over 3,000 punishing miles in 24 hours at speeds often in excess of 200 mph. For most cars, it's enough just to finish.

Lease ... \$551.00

Plus tax and license. 60-month open-end, cap. cost \$33,000. Residual \$21,000. 1984 Porsche 911 Coupe

PORSCHE



National AIA Awards

Opposite: Haj Terminal and Support Complex, King Abdul Aziz International Airport, Jeddah, Saudi Arabia. Architect: Skidmore, Owings & Merrill, NY. Photographer: Jay Langlois/Owens-Corning Fiberglas.

The winning projects and architects are:

California State Capitol Sacramento, Calif.

Mecklenburg County Courthouse Charlotte, N.C.

Douglas County Administration Building Castle Rock, Colo.

The Portland Building Portland, Ore.

Hartford Seminary Hartford

Immanuel Presbyterian Church McLean, Va.

YWCA Masterson Branch and Office Building Houston

Suntech Townhomes Santa Monica, Calif.

Coxe/Hayden Studio Block Island, R.I.

Best Products Corporate Headquarters Richmond

Haj Terminal and Support Complex Jeddah, Saudi Arabia Welton Becket Associates Santa Monica, Calif.

Wolf Associates Architects Charlotte, N.C.

Hoover Berg Desmond Denver

Michael Graves, Architect Princeton, N.J.

Richard Meier & Partners New York City

Hartman-Cox Architects Washington, D.C.

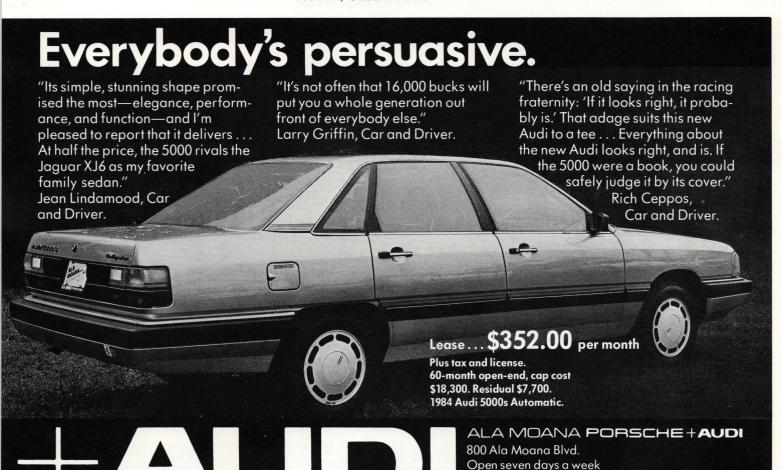
Taft Architects Houston

Urban Forms Los Angeles

Venturi, Rauch & Scott Brown Philadelphia

Hardy Holzman Pfeiffer Associates New York City

Skidmore, Owings & Merrill New York City and Chicago



537-3386

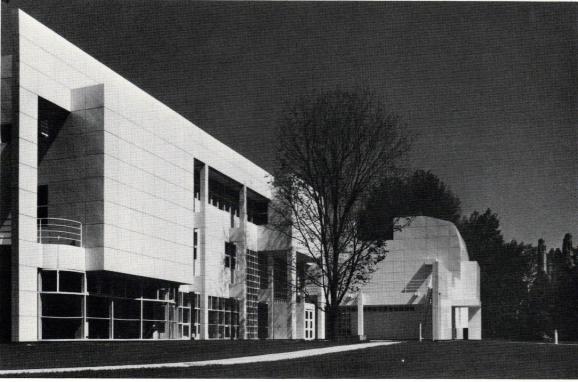




National AIA Awards

Top: Coxe/Hayden Studio, Block Island, RI. Architect: Venturi, Rauch and Scott Brown, Philadelphia, PA. Photographer: Thomas Bernard.

Bottom: Hartford Seminary, Hartford, CT. Architect: Richard Meier & Partners, NY. Photographer: Ezra Stoller/ESTO.



A

HAWAII ARCHITECT

No Need to Dream . .



MARBLE HALLS FOR REAL AT DOWNTOWN'S BISHOP SQUARE

ARCHITECTS: Chapman Cobeen Desai & Sakata, Inc.
GENERAL CONTRACTORS: Pacific Construction Co.
OWNER & DEVELOPER: Northwestern Mutual Life Insurance Company of Milwaukee
MANAGEMENT: Bishop Square Management, Inc.

Come in. Enjoy the beauty of genuine marble in Bishop Square's Pauahi Tower and throughout. That's the friendly invitation of Hawaii's newest, beautiful business building complex and park on Bishop Street.

Marble abounds . . . installed by our own craftsmen here who are a part of the Hawaii Ceramic Tile, Marble & Terrazzo Industry Promotion Program.

Genuine marble walls outside . . . genuine marble floors and walls inside . . . beauty all around.

Northwestern Mutual Life Insurance Company of Milwaukee has well demonstrated its belief in quality building for Hawaii at Bishop Square. Beauty—built to last.

Hawaii's Ceramic Tile, Marble & Terrazzo people salute new Bishop Square.

HAWAII CERAMIC TILE, MARBLE & TERRAZZO PROMOTION PROGRAM

615 Piikoi, Suité 804, Honolulu, Hawaii 96814: Attn: John P. Brack Tel. 526-0467. Ask for "Tile"

Contact anyone of these Promotion Program participants:

A-1 Tile Corp. 845-9945
Allied Floor Corp. 847-0288
Atlas Tile Inc. 839-7403
Bob Pezzani Ceramic Tile 261-1580
Classic Tile Corp. 841-6893
Leo Cecchetto, Inc. 848-2428
Hawaii Tile and Marble 839-5102
Honolulu Roofing Co., Ltd. 941-4451
S. Kunishige Tile 734-3340
Logan Tile Co. 262-5724
Nan-Cor Tile Company 488-5594
Pacific Terrazzo & Tile Corp. 671-4056
Pacific Tile Co., Inc. 841-8534
Tidy Tile 456-5914
Venture Marble, Inc. 847-2105

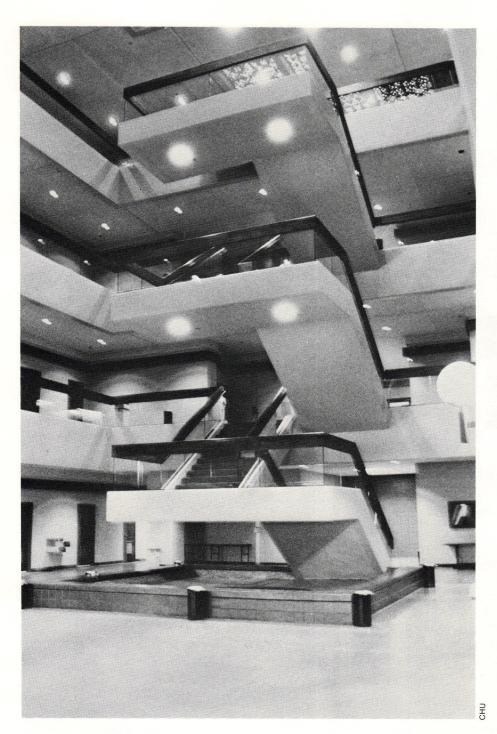
W. F. Pence, Kailua-Kona 324-1500 Wichert Tile Ltd. 955-6631

All Ceramic Tile Contractors listed here are licensed by the state. Their installations of Ceramic Tile, Marble, Terrazzo and related products are by skilled union craftsmen, approved as professionals in their trade by International Union of Bricklayers and Allied Craftsmen, Local No. 1, Hawaii. Before you sign, ask these questions: Is your tile contractor licensed? Is your work to be performed by union labor? Be sure!

Building? Remodeling? Redecorating? Ask your architect, designer or builder about the beauties and values of Ceramic Tile.



Ceramic Tile, Marble & Terrazzo Belong in Hawaii



This month we present the fourth and final article in Alfred Preis' series reviewing the architecture of the State Capital District, Honolulu's Civic Center.

We hope the precedent set by this series will be continued, resulting in more architectural reviews and critiques appearing in **Hawaii Architect** in the future.

Architectural Review

Kaahumanu Hale—The First Circuit Court of Hawaii

by Alfred Preis, FAIA/ME

For Hawaii's First Circuit Court building, named in honor of Queen Kaahumanu, Kahina Nui, the State of Hawaii appropriated funds for the acquisition of an entire city block confined by Halekauwila, South, Pohukaina and Punchbowl streets. Up to this time, only the land along Punchbowl Street and on portions of Halekauwila and Pohukaina streets has been approved for construction. The remainder of Halekauwila and the land along South Street is currently in industrial use. The unbuilt land on Pohukaina is utilized for temporary surface parking.

The building program required the architects to design a building to house various fiscal, financial, and administrative functions; court rooms, judges chambers, and other related needs for certain civil and all criminal cases; the entire family court and related activities complex; jury pools and security services; a grand jury room; waiting and conference spaces under diverse security and privacy conditions; holding rooms for prisoners and other defendants; and ade-

HAWAII ARCHITECT









Architects:

Edwin T. Murayama, AIA and Harry T. Miyachi, AIA Architects-in-Joint-Venture

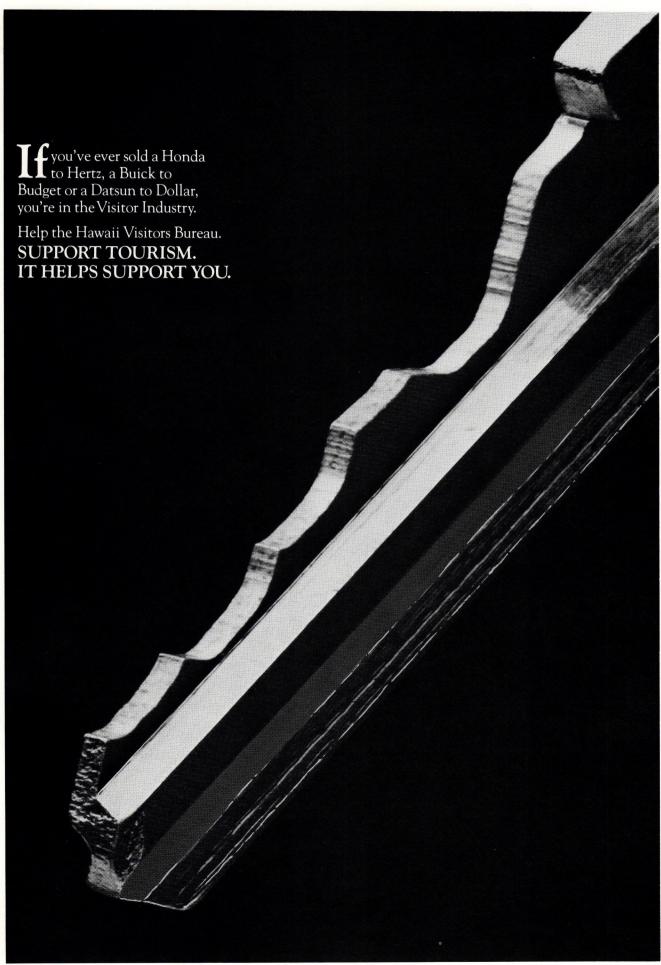
Landscape

Architect:

Walters, Kimura & Associates, Inc.

General Contractor:

Nordic Construction, Ltd.



A public service message from the Hawaii Publishers Association and this publication. Photography by Lew Harrington

quate off-street parking.

In addition to such quantitative and functional demands, the architects faced a number of qualitative challenges imposed by urban design and other architectural considerations. Some design goals expressed by the architects are quoted here:

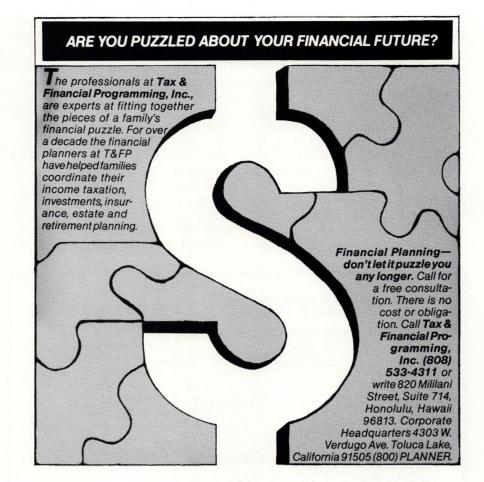
Visually the building should become an architectural statement of the stability of the law and should reflect its symbolic importance.

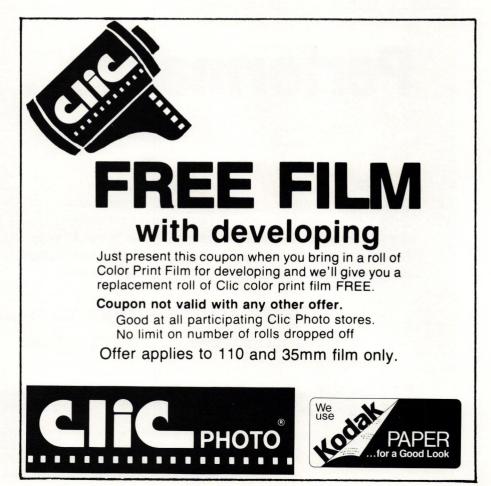
The Judicial Complex should stand back [from the Federal Building] and be complementary to it and not compete with it. [Its] strong horizontal lines and highly articulate facade should be echoed and [its] textured material complemented. [And,]

... with the strong unifying element of the green landscape and sensitive placement of buildings a compatible group of buildings ... can be achieved [which] will hopefully develop into a pleasant urban space for the people to enjoy, and also strengthen the concept of the Civic Center.

By creating a dominant open space on the mauka-Ewa corner of the building site, the architects and their landscape architect emphasized the visual correlation with the landscape treatment of the Prince Kuhio Federal Building and of Keelikolani Hale (State Office Building No. 2). Assuming that the handling of the open space of the projected state parking structure on the mauka-Kokohead corner of Punchbowl and Halekauwila will pursue similar goals, the combined open spaces on this intersection should form a powerful makai terminus to the Great Park concept of the Civic Center as envisioned in the Warnecke Honolulu Civic Center Master Plan. It would then-similar to the Ewa gateway of the Civic Center created by the open spaces of the District Court Building, the Armed Forces YMCA, and the City and County parking structure at Hotel and Alakea streets—form an appropriate makai entrance to the Civic Center.

The open space of Kaahumanu Hale itself is composed of an open terrace on the sidewalk level; an unroofed plaza a few steps above the terrace level; and a second, more formal plaza, also elevated a few steps above the preceding plaza, which continues the open





space—two stories high—under the third and fourth floors of the main building.

The four-story-high main building paralleling Pohukaina and siding onto Punchbowl, not intended as an architectural virtuoso feat but to be visually subordinated to the Federal Building, serves, together with the two-story-high mauka-makai wing, as backdrop and frame for the landscaped open space and, at the same time, to screen out the still existing, adjacent industrial buildings.

The terrace, half paved in a pat-

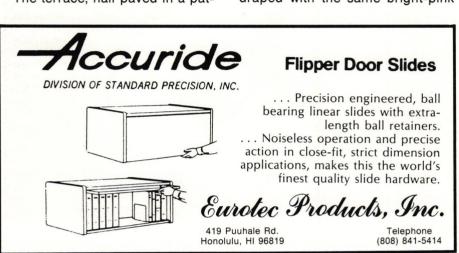
tern in good scale and configuration, will be enriched with three clusters of ceramic sculptures by the gifted, local artist Randy Hokushin. It is shaded by a grove of monkeypod trees, with the street trees forming part of the total group. To reinforce the two-story building as backdrop, a row of wiliwill trees is planted in the planting space alongside of it, and a row of autograph trees rises from the roof deck over the lower portion of the wing. All masonry walls of the planting boxes and spaces are draped with the same bright-pink

Miss Manila bougainvillea vines, which hang from the trellises of Keelikolani Hale.

The two-story-high roofed-over plaza of almost classical dimensions and proportions is completely open on three sides. It offers panoramic views of the surrounding and more remote buildings and landscapes of the Civic Center, with Punchbowl Crater in the background. Its delightful openness, without additional wind protection, however, will render the space all too often unusable for its intended uses.

The most successful feature of the building is the entrance from the plaza into the four-story-high atrium and the atrium itself, the circulation center of the entire edifice. From the ground floor of the atrium rises a double-winged semi-cantilevered stairway, overhanging a waterless, blue ceramic-tiled, black pebble-stoned pool. The entire atrium is bathed in a spectrum of light emanating from the 24-foot by 40-foot multi-colored, faceted glass-mosaic ceiling, created by the Hawaii master artist Erika Karawina.

All floors, as well as the under-



Performance . . .

SPECIFY IT

BONDED

Capability to provide performance bonding for any size job, anywhere in the Pacific-your assurance of the best possible job, trouble free.

EXPERIENCED

As Hawaii's oldest and largest roofing contractor, we are proud of our 34 year record of on-time performance and technical know-how

VERSATILE

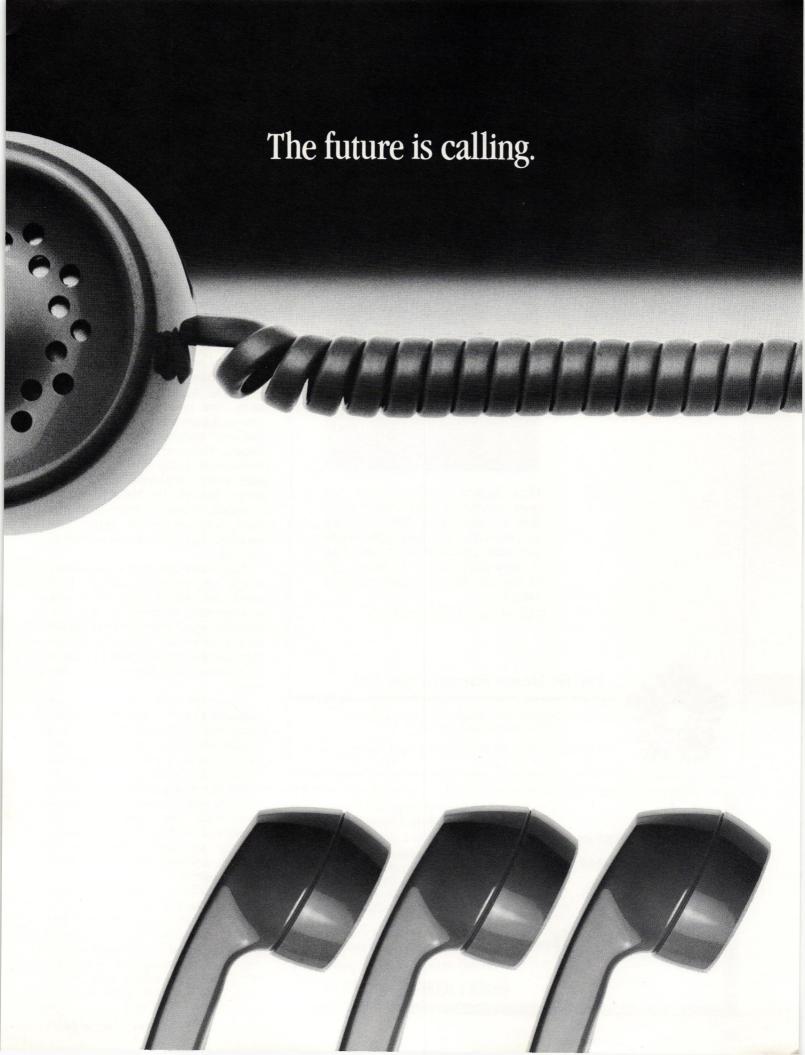
We're also specialists in flooring, ceramic tile, hardwood flooring and specialty coatings.

You'll get more from us than just a good job . . . a lot more!

Honolulu Roofing Company, Ltd.

738 Kaheka Street • Honolulu, Hawaii 96814 • 941-4451 • A Watkins Pacific Company

Lic. No. BC-1077



When you specify contract carpet, you need performance.
Bigelow carpets are the Proven Performers.
Here's why . . .



More Bigelow contract carpet has been installed in commercial interiors than any other brand. Over 150 years of experience producing both woven and tufted constructions, on every type of installation and with every type of fiber. In contract carpets, we're the experts.

Call on our contract specialists.



Pacific Home Furnishings, Ltd.

98-735 KUAHAO PLACE, PEARL CITY, HAWAII 96782 TELEPHONE (808) 487-3881

Representing the Finest Carpet Mills in the Country.



The Most Energy-Efficient Ventilating Skylight

Enjoy Natural Light and Air

- Free Air Conditioning Creates natural flow ventilation
- Natural Light Dramatically changes your interior lighting
- Best Quality Double-Domed
 Copper Flashed
- · Adaptable to all roof conditions
- Free Estimates Expert Installation

for all your Skylighting needs:

SKYLIGHTS of HAWAII

ground garage for 150 cars, are accessible by elevators.

The atrium is surrounded on all upper floors by wide balconies which feed into corridors, leading on the third and fourth floors into court rooms and auxiliary facilities and on the second floor into the family court complex. The ground floor serves jury waiting and processing rooms, fiscal and administrative purposes, file rooms for documents and records, small estate and guardianship offices, the offices of the clerk and the security officers.

The balcony and stair railings have glass parapets, lending light and lightness to the spaces behind. They mirror the colorful design of the glass faceted ceiling mural in most unexpected angles and shapes.

With all its architectural pleasantness, the building is not everywhere supported by equally sensitive and appropriate finishes and details. To mind come the beforementioned glass railings capped with heavy rectangular wood members. Except for their quarterrounded corners, they lack the form and elegance which the beautiful Hawaiian wood seems to ask for.

The handrails at the stairways, made of matching wood, look weak and out of scale. They are, furthermore, attached to the rectangular wood members with wood blocks of almost the same dimension as the handrail, forcing users to remove their hands every few feet

The color of the ceramic tile on floors and steps is too dark and too reddish to blend with the walls and woodwork. This adversely affects the otherwise friendly atmosphere of the court building.

On the building's exterior, if the four stairwell towers were somewhat wider they would reflect the basic horizontality of the building without weakening their role as vertical accents, which the architects desired.

The decision to paint (in the sunlight) a vibrant, yellow color over concrete, where it was intended that "the warm textured material complemented" the Federal Building, was probably the most unhappy one. It made what could have been a very good building neighbor a lesser one.

Hawaiian Telephone presents advanced phone systems for businesses of all sizes.

Turn your company's telephones into an advanced, state-of-the-art communications system. Our electronic key telephone systems offer exciting features to add new flexibility and speed to your business communications.

They're all backed by Hawaiian Telephone's fast, professional service that's available when you need it, where you need it. And you can lockin today's rates on these systems to stabilize your costs in an uncertain economy.

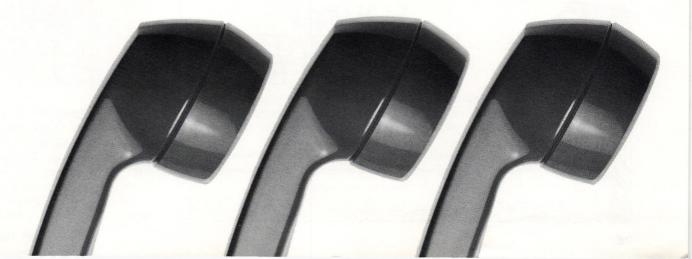
Advanced electronic telephones in stylish designs for the modern office of any size. Just what you'd expect from Hawaiian Telephone. Because after all, if we can't keep you talking, nobody can.



For small or big businesses, every Key System is big on features:

- Hands free intercom
- Privacy button to prevent interruptions
- Speed dialing
- Conference calling
- Automatic redialing of busy numbers
- Automatic memory dialing
- Internal office paging
- Music on hold

This list includes many standard and optional features. Options can always be incorporated into each system as the need arises.



25 YEARS OF ALOHA



Cabot's Stains

CREOSOTE STAINS
SEMI-SOLID STAINS
DECKING STAINS
SEMI-TRANSPARENT STAINS
TRANSPARENT STAINS
O.V.T. SOLID COLOR STAINS
BLEACHING OIL
CEMENT FLOOR STAINS
STAIN WAX



The Original and Still the Best— Cabot Stains are recommended by leading architects all over the world. In all climate conditions, Cabot's Stains stand up to the ravages of weather and extremes of climate

TO PROTECT, PRESERVE, BEAUTIFY

Continuing to support Hawaii's construction industry with the finest building materials and service.

2829 Awaawaloa Street

833-2731

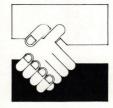


HAWAII REAL ESTATE REPORTER

Particularly helpful to Realtors, Attorneys, Financial Advisers and others who need to know of significant legal and administrative decisions related to real estate in Hawaii.

Send for a free sample issue and decide for yourself if this new service isn't worth far more than its modest price. Only \$10 a month (payable annually).

Legal Publishing Hawaii, Inc./PO Box 27611/Hon. 96827



New Members

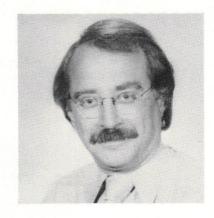
by Nancy Peacock

John Clements, Associate member, is employed by Edward Sullam, FAIA & Associates. He received his Bachelor of Architecture in 1982 from the University of Ha-



waii. This July, he married his wife Janice. He enjoys sports, particularly surfing, swimming, hiking, and aikido.

Robert Crone, AIA, is employed by Trans Oceanic Architectural Design, Ltd. (aka "TOAD, Ltd."). Originally from Baltimore, he has worked and traveled in Europe and Asia for several years before coming to Hawaii in 1979. He re-



ceived his Bachelor of Architecture from Cornell University, and also did graduate study in urban design and planning at Catholic University. His hobbies include sailing, hiking, and scuba diving.

John Sharpe Farmer, HS/AIA's newest Professional Affiliate mem-

HAWAII ARCHITECT

Get your hands on the future at our Business Sales Center.

There's no better way to find out what our electronic key telephone systems can do than to get a hands-on demonstration at our Business Sales Center. Discuss your needs with a trained Communications Consultant and find out how easy our systems

can fit your business. There's no pressure, no hassles. Just a practical demonstration of some of the most modern telephone equipment around.

Come see for yourself. Call us at 531-3311 and let's set up a time when we can talk. Because whether you

want to buy or lease a system, once you see our equipment, you'll see how it's the right choice for your company. Hands down.

HAWAIIAN TELEPHONE



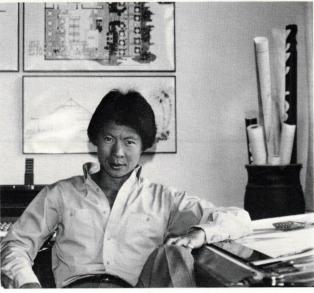
ber, is employed by the Sharpe Company and is a manufacturer's agent for architectural building materials. He has attended the University of Hawaii and Massey Business College in Richmond, Virginia. He and wife Jean have two children, Nancy and James.

Don Huang, Associate member, is president of his own design firm, Collaborative Seven. He received his Bachelor of Architecture from Cal Poly State University in San Luis Obispo. His hobbies include photography, furniture building, auto restoration, inventions, tennis, and basketball.

Jeffrey Long, AIA, is a partner in Long & Fehlman Architects. He received his Bachelor of Architecture from Cal Poly in San Luis Obispo. His hobbies include sailing, skiing, racquetball, and volleyball.

Keven M. Young, Associate member, is employed at Architects Hawaii, Inc. He has two degrees, a B.S. in City and Regional Planning from Cal Poly in San Luis Obispo (1974), and a Master of Landscape Architecture from Cal Poly, Pomona (1982). His hobbies include volleyball, golf, and cooking.



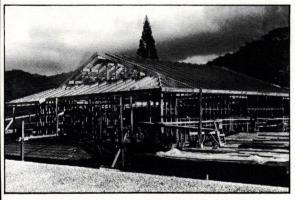


Farmer, Huang, Long, Young





Manufactured in Hawaii



- Trusses
- Load-bearing studs and joists
- Residential & Commercial
- Competitively priced
- Quick service
- Technical design assistance

CALL FOR FREE BROCHURE — NO OBLIGATION 845-9311

Ask for George White



Galvanized metal studs • Track • Trusses • Joists

Baker Way/Sand Island 845-9311

STATEMENT OF OWNERSHIP

Statement required by the Act of August 12, 1970; Section 3685, Title 39, United States Code Showing the Ownership, Management, and Circulation of THE HAWAII ARCHITECT, published monthly at 863 Halekauwila Street, Honolulu, Hawaii 96813, for November, 1983. Names and addresses of Publisher, Editor, and Managing Editor: Publisher: Stephen S. Lent, 863 Halekauwila Street, Honolulu, Hawaii 96813 Editor: Karen Gates, 233 Merchant Street, Suite 200, Honolulu, Hawaii 96813. OWNER (If owned by a corporation, its name and address must be stated and also immediately thereunder the names and addresses of stockholders owning or holding 1 percent or more of total amount of stock. If now owned by a corporation, the names and addresses of the individual owners must be given. If owned by a partnership or other unincorporated firm, its name and address, as well as that of each individual must be given): Hawaii Society/AIA, 233 Merchant 5t., 5te. 200, Honolulu, Hawaii 96813. Known bondholders, mortagees, and other security holders owning or holding 1 percent or more of total amount of bonds, mortages or other securities (if there are none, so state): NONE.

	Average No.	Single Issue
	Copies Each	Nearest
	Issue During	Filing
	Preceding	Date
	12 Months	Nov. '83
A. Total No. Copies Printed		
(Net Press Run)	1,532	1,562
B. Paid Circulation		
1. Sales through Dealers		
Carriers, Street Vendors and		
and Counter Sales	NA	NA
2. Mail Subscriptions	25	25
C. Total Paid Circulation	25	25
D. Free distribution by mail, carrier or		
other means, samples, complimen		
tary & other free copies	1,287	1,297
E. Total Distribution	1,312	1,322
F. Copies not distributed		
1. Office use, left over, unaccount		
ed spoiled after printing	220	240
2. Returns from news agents	NA	NA
G. TOTAL	1,532	1,562

I certify that the above statements made by me are correct and complete.

(HA: Nov. 1983)

STEPHEN S. LENT, Publisher PB0007

HAWAII ARCHITECT

Services Directory

CERAMIC TILE





Commercial . Residential 487-9449

WORLD TILE, LTD.

valentino

PIEMME

MK ENGINEERS, LTD

ELECTRICAL ENGINEERS

900 Fort Street Suite 1630 Honolulu, Hawaii 96813 523-0973

COMPLETE BLUEPRINT SERVICE



- Architects & Engineers Supplies Clearprint, Arkwright & Teledyne Drafting Media
- The Blue Print Company

536-6148

Heath/Zenith

Computer

Systems

H/Z-100 16-bit Computer with Software Solutions including SPREADSHEET/PLANNER

for Planners, Engineers and Business Owners . . .

Heathkit Electronic Center Mon.-Fri. 10am-7pm • Sat. 10-5

Times Sq. Shopping Ctr., Alea 487-0029

ROBERT ENGLEKIRK

ONSULTING STRUCTURAL ENGINEERS INC

ENGLEKIRK & HART

CONSULTING ENGINEERS, INC

Dynamic Earthquake Analysis Wind Tunnel Studies . Rehabilitation

1314 S. King St., Ste. 714, Hon., Hi. 96814 (808) 521-6958

California . Hawaii . Washington . Italy

MOISTURE SURVEYS

We locate moisture within structural materials non-destructively, using the nuclear method. Helps you solve moisture related problems in flat roofs, concrete decks, and lanais. For information, call 621-8892.

GAMMA CORPORATION Wahiawa, Hawaii

AWNINGS

Canopies **Tarpaulins**



CUSTOM DESIGNED Residential . Commercial Call for Estimates

ISLAND AWNING SHOP, INC.

Since 1933

2019 Kahai St.

845-7119

Showroom

KOA LUMBER-All furniture grade and

dried CORRECTLY here locally.

CONTRACT MILLING-To your specifications

WE'RE MORE THAN FURNITURE! 834-1003

2722 Wai Wai Loon

YSI ENERGY SYSTEMS

YOUR ONE CALL for

ALL RESIDENTIAL **ENERGY SYSTEMS**

System Design-Project Interface

945-7884

641 Keeaumoku St., Suite 5, Honolulu, Hawaii 96814



herman miller

OFFICE, INDUSTRIAL and HEALTHCARE SYSTEMS

medical & business interiors, inc.

839-2791 550 Paiea St., Honolulu, Hi.

KATSUBE CABINET & FIXTURE

WE WORK FROM YOUR DESIGNS AND **SPECIFICATIONS** TO ENHANCE YOUR DECOR.

512 Ala Moana

538-6212 Lic. No. C9295



Beautiful Gardens **Pacifica**

QUALITY LANDSCAPE **IMPROVEMENTS** JOHN RUSSELL 808/732-3628

Jember-Hawaii Guild of Professional Gard



CW ASSOCIATES, INC., dba **GEOLABS-HAWAII**

Geology, Soils and Foundation Engineering

GUAM • HONOLULU

2006 Kalihi Street Honolulu, HI 96819

(808) 841-5064

STEFL STRUCTURES

OF THE PACIFIC, LTD.

CECO/ANDERSEN

Building Systems STILE-Steel Roofing with the look of tile.

682-5657

91-313 A Kauhi St.



Subsidiary of AMC. Inc.

- MERCHANDISE LAYOUT
- DESIGN
- FIXTURES
- . TURN-KEY SERVICE

526-0623 570 Auahi St. Honolulu, HI 96813

Allied-BUILDERS

Teamwork. Our Motto. Our Method.



THE PROJECT: David's Cookies of New York. When DAVID'S brought their cookies to Hawaii, a fresh, kitchen-clean look was required. "It didn't take long to discover the

excellent reputation of ALLIED BUILDERS," stated Randy Kaya, President of David's Cookies. ALLIED's performance impressed Kaya even more:

"incidental obstacles

that occur during construction typically delay progress, but Allied expedited everything . . . no questions asked!" Particular concern in implementing the delicate cross patterned

formica and mirror wall
design was relieved through
a smooth execution. "It was
Allied's attentiveness to
detail and concern for each
situation that resulted in a
clean, precisely built structure."



THE TEAM: Leland Onekea, Architect of Leland Onekea & Partners; Mike Nakahara, President of Allied Builders; Randy Kaya, President of David's Cookies of New York.



We build our buildings just like we've built our reputation. On teamwork.