

## Cultural Heritage Board Memorandum

Community & Economic Development Department Planning Division 3900 Main Street, Riverside, CA 92522 | Phone: (951) 826-5371 | RiversideCA.gov

CULTURAL HERITAGE BOARD MEETING DATE: JULY 20, 2022
AGENDA ITEM NO.: 6

#### **PROPOSED PROJECT**

Case Numbers	DP-2022-00870 (Historic Designa	tion)
Request	To consider a Historic Designation as a City Landmark	n request to designate the Woolley Residence
Applicant	Jarod and Stephanie DeAnda	1 1/1 1 1 1 1
Project Location	5050 Myrtle Avenue, on the east side of Myrtle Avenue between Victoria Avenue and Ivy Street	
APN	223-102-019	A STATE OF S
Ward	3	
Neighborhood	Hawarden Hills	Comment
Historic District	Not Applicable	
Historic Designation	Not Applicable	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\
Staff Planner	Scott Watson, Historic Preservation 951-826-5507 swatson@riversideca.gov	on Officer

#### **RECOMMENDATIONS**

Staff recommends that the Cultural Heritage Board recommend that the City Council:

- DETERMINE that Planning Case DP-2022-00870 (Historic Designation) for the designation of the Woolley Residence as a City Landmark, is categorically exempt from the California Environmental Quality Act (CEQA), pursuant to Sections 15061(b)(3) (Common Sense Rule) and 15308 (Actions by Regulatory Agencies for Protection of the Environment), as the proposal will have no significant effect on the environment, identifies the structure as a cultural resource, and preserves the historic character of a cultural resource; and
- 2. **APPROVE** Planning Case DP-2022-00870 (Historic Designation), based on the facts of findings, and designate the Woolley Residence as a City Landmark.

#### **BACKGROUND**

#### **Woolley Residence**

The Woolley Residence is located at 5050 Myrtle Avenue (Exhibit 1). The Mid-Century Modern residence was designed by regional architect Knowlton Fernald Jr. and constructed 1955-1956. A 368 square foot family room addition was completed in 2004. The addition is located on the north side of the residence, is generally in keeping with the style of the residence, and has limited visibility from the public right-of-way.

#### Mid-Century Modern Style

Mid-century Modern is a term used to describe the postwar iteration of the International Style in both residential and commercial design. The International Style was characterized by geometric forms, smooth wall surfaces, and an absence of exterior decoration. Mid-century Modern represents the adaptation of these elements to the local climate and topography, as well as to the postwar need for efficiently built, moderately-priced homes. In Southern California, this often meant the use of wood post-and-beam construction. Mid-century Modernism is often characterized by a clear expression of structure and materials, large expanses of glass, and open interior plan.

Character-defining Features of Mid-Century Modern:

- Simple geometric forms
- Post-and-beam construction
- Flat or low-pitched gabled roofs
- Flush mounted steel framed windows or large single-paned wood-framed windows
- Exterior staircases, decks, patios, and balconies
- Brick or stone often used as primary or accent material

#### Knowlton Fernald Jr.

Knowlton Fernald Jr., was born February 7, 1929, in Pasadena, CA. He received a Bachelor of Arts in Architecture from Stanford University and completed some graduate work at the University of Southern California between 1954-1955. He a was a partner in several architectural firms between 1955-1960, and served as Vice President-Planning, Architecture & Engineering of Laguna Niguel Corporation between 1959-1970. During this tenure, Fernald received numerous design awards, including 14 national awards for architectural design, interior design, landscape design, and graphic design. In 1966, Fernald along with two partners received an Award of Merit from the American Institute of Architects for an 11 acre, 44 home subdivision constructed southeast of Monarch Bay between 1962-1965. Many of his works were featured in national publications, included the Hortense Miller residence. The Miller residence was completed in 1959 and was feature on the cover of Sunset Magazine for the integration the architecture by Fernald and the landscaping designed by Miller. The Monarch Beck House, constructed in 1963, was featured in the Los Angeles Times Home Magazine and the Ladies Home Journal.

The applicant is requesting approval of a Historic Designation to designate the Woolley Residence as a City Landmark.

#### **ANALYSIS**

The applicant has provided an architectural description, statement of significance, photographs documenting the architecture and building setting, and copies of primary and secondary sources as summarized below (Exhibits 2 and 3).

#### **Architectural Description**

The Woolley Residence is situated on east side of Myrtle Avenue on Victoria Hill. The residence is above the street level at the end of a long driveway and is surrounded by mature trees and landscaping. The three-story residence is post-and-beam, wood framed construction featuring an irregular plan and supported by stilts to accommodate the steep hillside terrain. The design makes use of solid walls and floor to ceiling glass windows and sliding glass to create a tubular box massing. The residence is capped with a rolled asphalt topped flat roof with wide open overhangs and exposed beams. The solid exterior walls are clad in corrugated metal siding and voids are created with large expanse of glass walls and clerestory windows. The north elevations feature two balconies spanning the full width of the elevation. The balconies are covered by the primary roof and enclosed be a simple wood and metal balustrade. The primary entry to the residence located within a deeply recessed balcony at top a long staircase. The rear of the residence features large wrapping patios that look onto the pool inground pool and are separated from the residence with sliding glass doors. The residence is accented with a painted brick chimney, a rubble stone walls, and select columns with rubble stone veneer.

#### Statement of Significance

The Woolley Residence is historically significant because it is an excellent example of Mid-Century Modern style residential architecture in the Clty. The residence is also significant as it represents the work of a regionally recognized local architect, Knowlton Fernald Jr.

Despite a small side addition, the Woolley Residence retains a high degree of integrity required for Landmark designation.

#### **TITLE 20 EVALUATION**

Under Title 20 (Cultural Resources), "Landmark" means: "Any improvement or natural feature that is an exceptional example of a historical, archaeological, cultural, architectural, community, aesthetic or artistic heritage of the City, that retains a high degree of integrity". Pursuant to the applicable Landmark criteria in Chapter 20.50, the Woolley Residence is eligible for designation under Criterion 1 and 3 based on the following facts:

FINDING: Criterion 3: Embodies distinctive characteristics of a style, type, period or method

of construction, or is a valuable example of the use of indigenous materials or

craftsmanship.

FACTS: The Woolley Residence embodies the character-defining features of the Mid-

Century Modern Style of architecture, including: simple rectangular massing; post-and-beam construction; a rolled asphalt topped flat roof with wide open overhangs; exterior patios and balconies, along the front (north) and rear (south) elevations, covered by the primary roof; floor to ceiling glass walls; steel framed sliding glass doors and windows; clerestory windows; and a rubble

stone wall and brick chimney as an accent.

FINDING: Criterion 4: Represents the work of a notable builder, designer, or architect, or

important creative individual.

FACTS: The Woolley Residence was designed by prominent regional architect Knowlton

Fernald Jr, who was well recognized in Orange County. Fernald received numerous national awards for his work. His work was featured in local and national newspapers and magazines. The Woolley residence was featured in a Press Enterprise article in 1957, which called it "one of the most interesting in Riverside, a glass house on stilts." Despite being a prominent architect in Orange County, the

Woolley Residence is the only known example of his work in Riverside and serves as an excellent local example of his work.

#### STRATEGIC PLAN

This item contributes to the Envision Riverside 2025 City Council Strategic Priority 2 – Community Well Being (Goal 2.3 – Strengthen neighborhood identities and improve community health and the physical environment through amenities and programs that foster an increased sense of community and enhanced feelings of pride and belonging citywide).

This item aligns with the following Cross-Cutting Threads:

- 1. <u>Community Trust</u>: This Landmark Designation request is being reviewed during a Public Hearing before the Cultural Heritage Board and the public is able to provide comments.
- 2. <u>Equity</u>: Landmark plaques are required to be placed so that they are visible from the public right-of-way, providing information about the historic property to all residents.
- 3. <u>Fiscal Responsibility</u>: No City General Funds are being allocated as part of this Landmark Designation.
- 4. <u>Innovation</u>: This Landmark Designation request includes a historic property from the recent past, which relates to new clarifications of historic properties.
- 5. <u>Sustainability and Resiliency</u>: This Landmark Designation will help to preserve the City's collective history for future generations.

#### **PUBLIC NOTICE AND COMMENTS**

A public hearing notice was mailed to property owners within 300 feet of the site. As of the writing of this report, no responses have been received by Staff regarding this proposal.

#### **APPEAL INFORMATION**

Actions by the Cultural Heritage Board, including any environmental finding, may be appealed to the Land Use, Sustainability and Resilience Committee within ten calendar days after the decision. Appeal filing and processing information may be obtained from the Planning Division by calling 951-826-5371.

#### **EXHIBITS LIST**

- 1. Aerial/Location Map
- 2. Historic Designation Application
- 3. Current Photos

Prepared by: Scott Watson, Historic Preservation Officer

Reviewed by: David Murray, Principal Planner Approved by: Mary Kopaskie-Brown, City Planner



#### **Cultural Resources Nomination Application**

-	City Landmark Structure of Merit  Please check the Designation for which you are applying
IDENTIFIC	CATION
1.	Common name: 5050 My + le Ave
2,	Historic Name: Ted Woolley Home
3.	Street address: 5050 Myr+le Ave
	City <u>Piverside</u> State <u>CA</u> zip92504
4.	Assessor Parcel number: 223-102-019
5.	Present Legal Owner: Jarod & Stephanie De Anda
	city Riverside State CA zip 92506
6.	Present Use: Pe Sidential
7.	Original Use: Residential
Date form pr	repared: May 18th, 2027
Preparer:	Stephanie DeAnda
Sponsoring (	Organization (if any):
Address:	5050 MyHle Avre
City, State a	nd zip: Riverside, CA 92506
Phone:	480-228-4911

RECEIVED

MAY 25 2022

#### SIGNIFICANCE

18.	Historical Attributes:		
	Unknown	Government Building	Folk Art
	√Single Family	Educational Building	Street Furniture
	Multiple Family	Religious Building	Landscape Architecture
	Ancillary Building	Railroad Depot	Trees/Vegetation
	Hotel/Motel	Train	Urban Open Space
	Bridge	Rural Open Space	Canal/Aqueduct
	Farm/Ranch	Industrial Building	Dam
	Military Property	Public Utility Building	Lake/River/Reservoir
	CCC/WPA Structure	Theater	Ethnic Minority Prop.
	Engineering Structure	Highway/Trail	Civic Auditorium
	Amusement Park Cemetery	Woman's Property	Monument/Mural/Gravestone
	Mine	Hospital	Stadium
	Commercial Building, 1-	Community Center/Social	ial Building, over 3 stories
	Other:	Commerc	har building, over 5 stories
19.	Architectural Description		
	1		
20.	Statement of Significance		
<b>2</b> 1.	Bibliography		
22.	Photographs		
••	T 6		
23.	Letter from property owner (	if other than applicant)	

#### From the Property Owner:

In September of 2020 we purchased 5050 Myrtle Ave. This home had been owned by a couple for 23 years that had taken it from its original mid-century modern roots and made it aesthetically Victorian. We are working to restore this home to its mid-century design inside and out. We feel fortunate to be a piece of this homes story and we know we will be a steward of it for the time we get to own it. Our goal to get it deemed Historic is to preserve it now and for the future. We thoroughly enjoyed researching this home and Knowlton Fernald Jr. We look forward to many years here and helping keep this piece of Riverside history maintained.

Jarod & Stephanie DeAnda

SAMarda

May 25th 2022

#### The Ted Woolley Home

The house on 5050 Myrtle Ave sits between Rockledge and Victoria Woods on a hill now known as Victoria Hill with a northwest facing, unobstructed view of Mt. Rubidoux and the San Gabriel Mountains. This midcentury modern post and beam construction sits back off the street, privately hidden behind a lush landscape, almost unseen when passing down the one-way street of Myrtle Ave. It stands 3 stories, with the 3<sup>rd</sup> story appearing hidden when viewed from the front as it is built into the hillside. The front of the home stands tall, mounted on posts.

In 1957, the Press Enterprise called this home "one of the most interesting in Riverside, a glass house on stilts." The exterior of the home features a flat roofline and the original 2x3 wood slat walls that border the east and west sides of the home, adding architectural beauty unique to this era and this community. It also boasts a beautiful balcony that spans the front of the home. The balustrade was originally constructed of glass panels but was updated to rods at some point.

The first story is dedicated to the car port/ garage and utility room. Palos Verde fieldstone is a prevalent part of the exterior and interior entry to the home and has been well preserved. The fieldstone feature is continued from the first story through the 2<sup>nd</sup> story fireplace and to the roof top with exposed stone all the way up. There are two entrances into the home from the first story, the main staircase that leads to the front door and the side staircase that leads to a kitchen entrance.

The front stairs lead up to a 2<sup>nd</sup> story entrance that has an open skylight and when the front door opens, greets guests with large plate glass windows and a view of the original rectangular pool that has been well maintained. Upon entering the home, you will find that the architect carried the slat wall element to the interior as well. To the right of the entrance is a guest room and bath, where the slat wall is prominently featured.

To the left of the entrance is a 16 x 24 grand room with the original Palos Verde fieldstone surrounding the off-center fireplace. The focal point for this room is the 24' wall of windows that look at the unobstructed view of Mt. Rubidoux and the historic Rock Ledge Neighborhood.

As you move through the house you come to an unusually large 17x17 kitchen with L-shaped counters and a center island that houses the refrigerator and original pantry and storage closets. The family room is separated from the kitchen by the counter on one side and the original bookshelves on the other. The original stereo surround sound speakers are still in-tact throughout the entire house and in mostly working order.

At the back of the 2<sup>nd</sup> story is the original main floor full bath with an exterior door, making it a functional pool bath as well. The bathroom has some original cabinetry but was updated in the 90's. On the opposite side is a long, narrow utility and storage room. The two are split by the staircase that leads to the 3rd floor bedrooms and transports you to what feels like a totally different place with views of the lush backyard landscape, citrus trees, avocado trees and an upward slope covered in ivy. No other homes are visible from this view; it is a private oasis.

To the left of the top of the stairs are two large bedrooms and an adjoining bathroom with original countertops, vanity and sinks. The larger room is accented with a 2x3 wood slat wall that moves elegantly from the exterior to the interior of the room. This room also has the original built-in dresser and desk with laminate gold fleck countertops. The two bedrooms in this part of the home originally had

a single door leading to the balcony. That was removed with the addition in the 90's, when the doors were replaced with a half wall and window.

At the other end of the hall is the master bedroom, with two window walls framing the lush garden and providing an unobstructed view of the mountains. The master bathroom still has the original sunken roman tub, although the tile has been painted. The original terrazzo flooring has been covered by ceramic tile, and the black and pink color scheme was replaced with white and blue. We intend to restore this room by bringing in period-appropriate colors and features.

The dressing room adjacent to the bathroom is in original condition with laminate countertops. The closet has original light boxes that provide soft indirect lighting. The sliding glass door that used to lead to the balcony now opens up to the expansive flat roof of the entire 2<sup>nd</sup> story, allowing for outdoor entertaining and spectacular sunset viewing.

Most of the home's original windows and sliding glass doors are intact, except in areas for the addition. The front and kitchen entrance doors are not original. The home has much of the original ceiling mounted lighting.

Off the backyard is a staircase around the side of the master bedroom leading down to the pool deck. The pool is significantly large at over 30' long and 15' wide. This original pool is surrounded by an entertainment area, exterior bathroom and pool equipment room. There is a beautiful planter for lush vegetation around the pool deck.

The home is in good condition overall. The wood posts and beams have suffered termite and water damage we are working to repair. The wood slat walls also need some repair and paint. The flooring on the main floor has been updated and we are working to remove the ceramic tile and return it to vinyl and carpet. There is a mixture of old cast iron pipes and new copper plumbing. The area under the kitchen and the 3<sup>rd</sup> story is open and exposed, allowing for easy access for plumbing repairs. It also doubles as extra storage for this large home.

5050 Myrtle Ave is 3,700 sq feet and sits on a .5-acre lot with limited homes surrounding it. To our knowledge, this is the only home of its kind. The property is well maintained with mature landscaping that includes towering palm trees in front and back, as well as large citrus and fruit trees. Newer landscaping includes yellow bells and ivy in the front. After the termite removal we lost some original landscaping under the guest room that will be replaced with the same plants.

#### Statement of Significance

#### The Ted Woolley Home

The house at 5050 Myrtle Ave is of historic significance because of its unique Post and Beam Mid Century Modern construction and the notable architect Knowlton Fernald Jr. According to the City of Riverside Modernism Context Statement, "post-and-beam became the preferred method of construction for Mid-Century Modern architects."

The Context Statement also refers to Character-defining Features of Mid-Century Modern homes

- Simple geometric forms
- Post-and-beam construction
- Flat or low-pitched gabled roofs
- Flush mounted steel framed windows or large single-paned wood-framed windows
- Exterior staircases, decks, patios, and balconies
- Brick or stone often used as primary or accent material

These features are also utilized in the architecture of 5050 Myrtle.

This residence is eligible for City Landmark designation based on these criteria:

- 3. Embodies distinctive characteristics of a style, type, period or method of construction, or is a valuable example of the use of indigenous materials or craftsmanship;
- 4. Represents the work of a notable builder, designer, or architect, or important creative individual;

#### About the home:

In 1955, Ted Woolley and his wife hired a young architect, Knowlton Fernald Jr., to design their home that was on a .5 acre built into the side of a hill with an unobstructed view of Mt. Rubidoux and the San Bernardino Mountain Range. Knowlton Fernald Jr. was making a name for himself in the coastal region from Laguna to Newport Beach after he built a dream post and beam vacation home for his parents that was featured in LA Times Home Magazine. He was particularly fond of post and beam construction and how landscape was an integral part of the home. 5050 Myrtle is a 3,000 sq ft 4 bedroom, post and beam 3 story home cascading up the side of what is now called Victoria Hill. It was once called the most interesting home in Riverside by the Press Enterprise.

Knowlton Fernald Jr. designed a home at 5050 Myrtle Ave that embodied all the key features that the most important Mid Century Modern homes possess. First and most notably the post and beam construction leaving the exposed vegetation under the home and the grand staircase leading up to the front door. The wall of single-paned wood framed windows span the entire North, West and South facing parts of the home with the exposed cantilever beams. The sprawling balcony extends the front of the home. An Ariel view of the home is the best way to understand the unique simplicity of this homes clean geometric lines, the use of unique wood slat features in the exterior walls, the Palos Verde fieldstone and the mass of a home under a flat roof all reflective of mid-century design. Finally, one of the most desirable aspects of Mid Century homes was the flow from inside to outside living. Every room within this home offers a door leading out to a patio or balcony bringing the outside in at every opportunity. This home is the epitome of mid-century architecture we are trying to preserve in Riverside.

#### About the Architect's Notable Career and Education:

As written by Mr. Fernald himself in 2000 in a resume about his career as he branched out and started his own private practice.

"Mr. Fernald has more than forty years of experience in architectural design, land planning, and project management. He has been responsible for the master planning and management of major land development and mixed us building projects, as well as a variety of smaller architectural projects. Mr. Fernald is perhaps best known for his design of custom homes and housing communities. His work has been published many times and has received numerous design awards.

As Vice President-Planning, Architecture & Engineering of Laguna Niguel Corporation (1959-1970), Mr. Fernald supervised the planning and engineering for the 8,000-acre New Town development and was responsible for the architectural design for the company's projects. These projects were honored with a total of 14 national awards for architectural design, interior design, landscape design, and graphic design and were published frequently in national publications. (Samples of those publications are included in this application)

As Vice President of Cabot, Cabot & Forbes, Inc. (1970-1974), Mr. Fernald supervised the planning and architectural design of several high rise commercial projects, including Crossroads Galleria, a 1.4 million sq ft. mixed use project, and the five story Anaheim Medical Arts office building in Anaheim.

Mr. Fernald served as Community Development Director for the City of Anaheim (1974-1976) with responsibility for the management of the City's redevelopment and housing programs. He was appointed by the Orange County Board of Supervisors, in 1971, to participate on a task force to study low and moderate income housing in the county, and served as Chairman. He was appointed to serve on the Housing Authority Board of Commissioners, and served as Chairman in 1974.

Over the last twenty years (1977-1999) Mr. Fernald returned to private practice and has served as consulting Architect for several private development companies and individuals. His work has included single and multifamily housing developments, commercial and industrial centers, and several public projects. His projects include wood frame, concrete tilt-up, structural steel and light steel and masonry construction.

Mr. Fernald received a BA in Architecture from Stanford University and completed a year of graduate work at the U.S.SC School of Architecture. He has been active for many years in the American Institute of Architects. He served as a Director for the California Council, AIA, and as President of the Orange County Chapter AIA."

#### Notable homes and developments:

In 1957 just after building 5050 Myrtle Ave, Knowlton Fernald Jr. was hired by Hortense Miller and her Husband to design a striking Mid-Century Modern home in Laguna Beach. Hortense Miller was a lifelong gardener used the architecture and landscape to create the perfect garden. In 1969 the home was on the cover of Sunset Magazine. In 1973 Hortense donated her home to the city of Laguna Beach while still living in it. Today the Hortense Miller Garden & House can be toured on Thursdays and Saturdays, and remains a major piece of historical significance in Laguna Beach.

In 1963 Knowlton Fernald Jr, was the architect for Monarch Bay Beck House. This house was a 4,400 sq ft home that was featured in local and national newspapers, the Los Angeles Times Home Magazine called it the "California" house, Ladies Home Journal called it one of the "key houses in Laguna Niguel".

In 1962-1965 Knowlton was 1 of 3 Architects responsible for the 11 Acre Development of 44 houses southeast of Monarch Bay called the Monarch Bay Mall Houses. The project was to make sure each home had a dramatic view of the ocean, and boasted beautiful landscape, and had privacy without closing the drapes. The project was a huge success and the 3 architects received the 1966 Award of Merit from the American Institute of Architects.

Knowlton Fernald Jr. would go on to design countless homes during his career.

Knowlton Fernald Jr. Passed in 2005 at the age of 76.

In 2013 the Historical Society of Dana Point opened an exhibit of the Knowlton Fernald Collection.

To our knowledge there are no other Knowlton Fernald Jr homes in Riverside. This home offers local and historical significance both to the area and to southern California Mid-Century Architecture.

See Selective Project list attached for additional information on his participation in Architecture, Construction, and Project Management.

# ADDITION AND PERMIT TO CONNECT TO PUBLIC SEWER

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APPLICATION	ON AND PERMIT TO CORNER  OFFICE OF CITY ENGINEER  Riverside, California 4-24	_19_5
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	Riverside, Co.  H. M. Robertson  of the M. H.	
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Building used for:	Astions of the City of Riverside.	N n Tiack
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Permit Fee \$ 150		
2M 6-95 ARTGRAFT		

LOCATION OF SEWER 5050 Mystle Sx

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Exterior Walls

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100,00

Date Permit Granted

#### For Office Records Only (Do Not Fill In)

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Concrete.		Room Ventilation
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		Bath Room Vent
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		Garage Fireproofing
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Compositi		Fireplace
Shingles	7*h## *~~~\~\########	Chimney Lining
		Fences
Galv. Iron		Occupancy Cert. No.
Foundation	on Ventilation	n 2 square feet for every 25 lineal feet.
State that Ordinance Signature Owner Authorize	t the above 1 es and State of or d Agent	edge that I have read this application and a correct and agree to comply with all City Laws regulating Building Construction.  CORRECTIONS  Color - 1118/57/46

ORIGINAL APPLICATION FOR BUILDING PERMIT
DEPARTMENT OF PUBLIC WORKS, CITY OF RIVERBIDE CALIFORNIA
BUILDING DIVISION

5050

ALETIC

ALETIC Permit No. == ☐ Yermite tooler ( Reafing 🔲 Swim, Poel Buildings used for No. of Bidgs. Now on Lot Use of Hidgs. Naw on Lot Size of Lat Fire Diet. No. of Rooms Graup Type Zane SET BACKS This application does not include electric or plumbing permits. Pooring Size Depth in Ground D Chimney or Fireplace Brick Lined with Terra Catto or Firebrick Depth Pooting in Ground 2 fr.\_\_\_ ..... Size 6" Larger an all sides.... Date Petrill Granted /2 -/35
TOTAL VALUE & S.C.O.C. C.C. S, D. PEE \$ Date Permit Granted 8°C FEE \$ / including labor, material, wiring, heating, plumbing, ch GOODSMEED PRINTERS TOTAL \$

#### Inspection Record

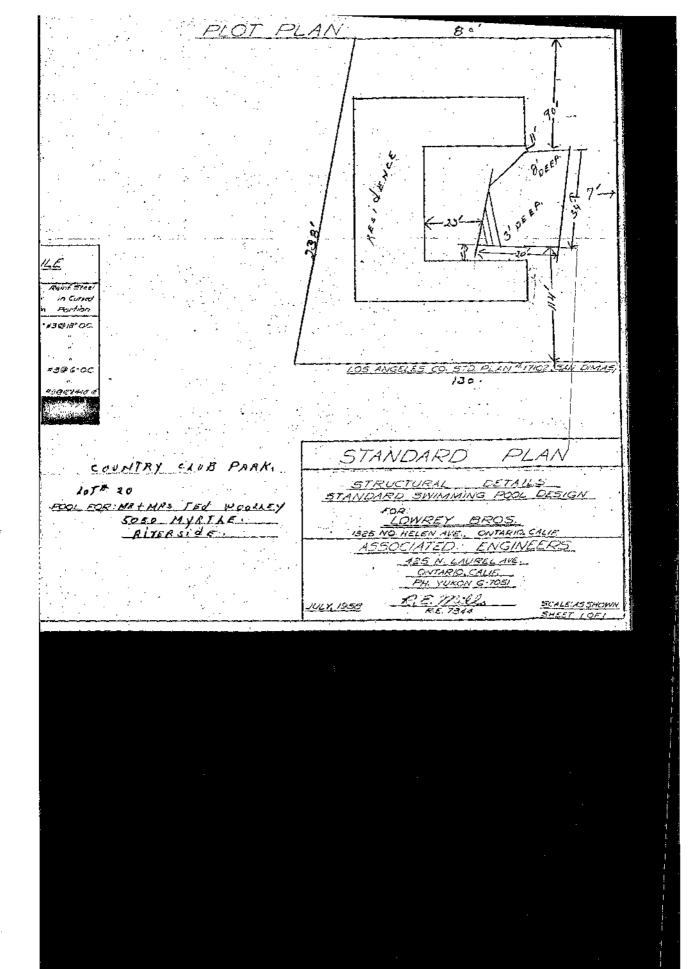
Excavation	Framing ,
Footings	Rango Vent ,
	Garage Vent
Concrete	Garago 1 hr. wall
Reinforcing Steel/2-18-59	Ext. Wire L
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Foundation Vents	Plaster
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Remarks

		Req		ate of Permit	1	Final Acceptance
SIDEW	ALKS	Yes No				
CURB and	GUTTER	Yes No				
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I hereby acknowledge that I have read this application and state that the information on reverse side is correct and agree to comply with all City Ordinances and State Laws regulating Building Construction.

 Lewis



#### CITY OF RIVERSIDE

3900 MAIN STREET RIVERSIDE, CA 92522



#### **BUILDING & SAFETY DIVISION**

(909) 782-5697

Address: 5050 MYRTLE AV Insp Area: J Locations Type: BLDORES Status: APPROVED Category: ASFR Applied: 05/15/1995 Class Code: Issued: 05/16/1995 Parcel #: 223-102-019 Zoning: Cens Tr: Use Code: Occupancy Groups R-3 Owner: ROSENBERG ALEX Phone: 909 686-6868 Applicant: LLANZA CONSTRUCTION INC Address: 2235 JOHN ST Phone: 909 688-8848 RIVERSIDE CA 92503 Contractor: LLANZA CONSTRUCTION INC Phone: 909 688-8848 Bus Lie: 043701 License: C42416186 Permit Description: FOUNDATION REPAIR NO CHECK NUMBER SERVICE - Type: Amps/Volts: Front: .0 • 0 Back: Undrarnd/Ovrhd: Left: .0 Right: .0 VALUATION: 5,300.00 Occupancy Туре Factor Sq. Feet Valuation Subtotali . 00 Multiplier 1.00: . Od Addl Fixed Amount: 5,300.04 Table Date: 06/07/1991 5,300.00 Total Valuation: FEE DESCRIPTION TAUDMA FEE DESCRIPTION AMOUNT 25.00 Issuance General Plan 16.20 Plan Check 81.00 Acreage fee .00 Building.... \_81\_00\_\_ \_ Storm Brain \_\_\_\_ Microfilm 4.00 Park Fee .00 Plumbing .00 Regional Park .00 Mechanical .00 Other Dept. Fees .00 Electrical .00 Extra Fees (Misc) .00 SMIP .53 TOTAL FEES 207.73

THIS PERMIT SHALL BE VOID AND OF NO FURTHER FORCE OR EFFECT IF WORK HEREUNDER IS NOT COMMENCED WITHIN 180 DAYS FROM DATE OF ISSUANCE HEREOF OR IF WORK IS SUS-PENDED OR ABANDONED FOR A PERIOD OF 180 DAYS OR MORE AFTER WORK IS COMMENCED.

OFFICE USE ONLY

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VERIFIED BY:

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# SISED CONTRACTORS DECLARATION

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# OWNER-BUILDER DECLARATION

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playees with wages as their sole compensation, will do the work, and the structure is not studied and Professions Code. The contractors License Law does not apply up an Jes thereon, and who does such work himself or herself or fungith list or her own test her not intended or offered for safe, if, however, the building or improvement is sold ubuilder will have the burden of proving that he or she did not build or improve for the

clusively contracting with licensed contractors to construct the project (Sec. 7044, nitractors License Law does not apply to an owner of property who builds or improves use with a contractor(s) (icenses pursuant to the Contractors License Law.).

\_ B. & P.C. for this reason \_

# KERS' COMPENSATION DECLARATION

no of the following declarations:

fifthe work for which this permit is issued. consent to self-insure for workers' compensation, as provided for by Section 3700

rpensation insurance, as required by Section 3700 of the Lebor Code, for the performs is issued. My workers' compensation insurance carrier and policy number are:

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#### CITY OF RIVERSIDE

3900 MAIN STREET RIVERSIDE, CA 92522





#### **BUILDING & SAFETY DIVISION**

(951) 826-5697

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OFFICE USE ONLY
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VERIFIED BY: ...

271-033 White--Building Div. Card--Job Site

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#### Sources for Architectural Description & Statement of Significance

Conversation with Jane Fernald 5 20 22

Book: Images of America: Laguna Niguel by Ted Wells

Hortensemillergarden.org

Dana Point Historical Society Newsletter DROGHER March and April 2013

Research Provided by Ruth McCormick at Riverside Library:

#### ProQuest Research:

LA Times June 4th, 1967

LA Times Feb 21, 1965

LA Times Mar 22, 1964

LA Times Oct 6, 1963

LA Times May 24, 1964

LA Times April 7, 1963

LA Times Sept 2, 1962

LA Times May 15, 1960

**LA Times July 24, 1955** 

#### GenealogyBank.com

#### **Press Enterprise**

Oct. 16, 1955

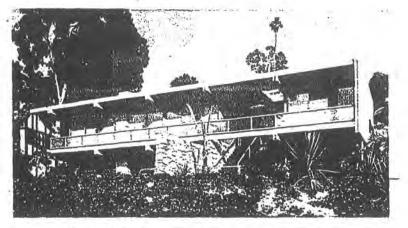
Jan. 20<sup>th</sup>, 1957

Dec 20th, 1959

Oct 17th, 1959

#### modern in Riverside

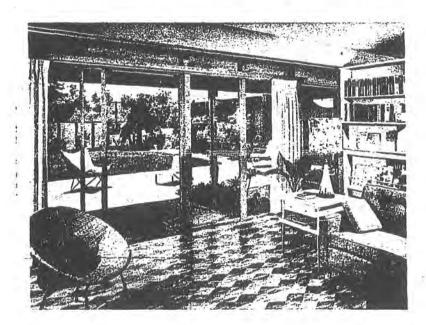
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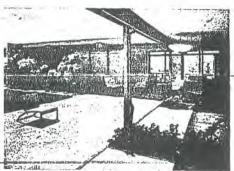
Horizontal lines of the front exterior are pleasing in this setting on the wide, sloping lot. Stairs at right of the stone wall lead up to the entrance; car storage is at left of the wall and kitchen entrance is at the far left

N DESIGNING a house in Riverside for Mr. and Mrs. Ted Woolley and their three children, Knowlton Fernald Fr. found a split-level plan provided the most privacy and also insured maximum control for warm summer weather. There is a two-zone air-conditioning system, but it is rarely necessary to use it because of cross-ventilation, 6 to 8-foot overhangs.

Car storage is designed for the first level, with a dumbwaiter installed to carry supplies from car to kitchen. The second level has living, cooking and dining areas and a guest bedroom, all with sliding glass walls facing a patio which has space reserved for a future pool. Family bedrooms are on the upper level. The structure covers 3000 square feet.



Family room above and kitchen open to the patio and play yard. Woodwork is natural-finish birch; lloors are vinyl. Wide overhang at the rear is protection from summer sun for the patio at right. Family room is in center, living room at the right

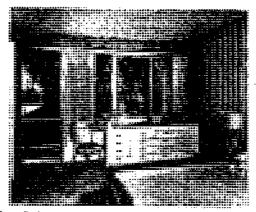


John Hartley photographs

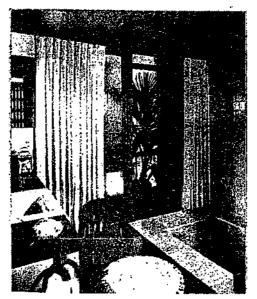
### A split-level



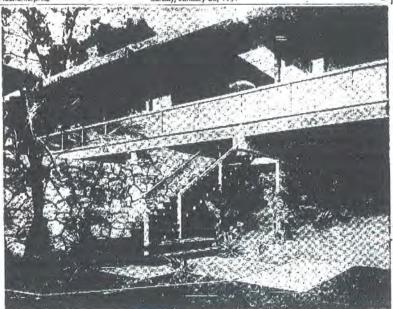
Stone lireplace wall separates the living room from the diving room, visible at right. Both open to the railed balcony at the left and to the fence-enclosed garden on the other side



Redrooms on the upper level also open onto the balcony. The cross-ventilation plus excellent insulation provide warm weather comfort; the built-in storage-deak unit adds convenience



Opaque glass gives light and privacy to this handsome both with sunken tub, planting area



## Labels Fail to Describe Home

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The three family bedineers of fie Woolley home are on the third level. Hart from the twenage daughter's room the piedographer shows, beyond the belong the rood of the lower rooms and he lock-up height of the hillside. Lind's three wardrobe doors open to give her a three-way drawing mirror.

Plan Now BE READY TO

MODERNIZE and REPAIR YOUR HOME

Well Panels and Shelves Report Old Callings

FLMOUS BRANDS FOR EASY, QUALITY REPAIRS Ak for Arbica -- Use the Plan and Ideo Library

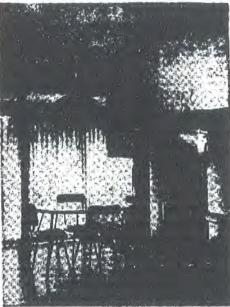


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PLYWOOD



On the right, the stainless steel refrigerier and freeze are set in a stained around which the kitchen is built in an all shape. Show, even, stell dishwasher are in a counter at the felt, leving another sell for underdisen the space. The breakfast area looks sets the perio.



CORNER CENTRAL & PHOENIX-2 slucks west of Stranfer-Rivership

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Above is one of reveral negative floor plan statistics. Each home has a Fronty floor. Correct not Femoral Processors and a Service flor. Navy models have contice Preplaces and dual pullation tools.

H. B. I.

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#### **News Article**

plans for construction, guaranteed to pass rma, va, and specifications, are available at nominal cost. Set for Plan lesirable Homes, 451 South Bixel St., Los Angeles 17, Calif.

### CHECK DANGER

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Harmony Dale Blds., 5050 Myrtle, res., \$25,000.

Harmony Dale Blds., 5008 Myrtie, res., \$22,000.

J. R. Bawer, 2956 Fourth, alt., \$500. Sun Gold Inc., 2945 Arlington, res., \$10,000.

Sun Gold Inc., 2957 Arlington, res., \$12,000.

C. C. Covey, 2660-62 Orange, dplx., \$18,500.

W. F. Stephens, 5003 Myrtle, swmg. pl., \$2,500.

Leah E. Wood, \$604 Magnolla, demol. bldg., 625.

George Raver, 3937 Magnolia, com. bldg., \$8,500.

Lewis Eccles, 3539 Harding, res., \$6,-

Clyde Monroe, 6638 Belinda, res., 89,-

Leonard Classen, 6650 Brockton, wall, \$350.

Max Sugar, 6668-6678 Palm, apt., 840,-

Max Sugar, 6686-6698 Palm, apt., \$40,-600\_

Vernon Elmiund, 4135 Euclid, res., \$13,000.

Richard Christensen, 3684-86 Sunny-side, coml. bldg., \$29,000. T. W. Dicks, 7859 Willow, gar., \$400. Southern Pacific R. R., 2993 Sixth,

fence, \$500. C. M. Haney, 2423 Deventry, res., \$16,000.

Dougles Black & Jos. Leighton, 3911 Lafarette, res., \$12,500.

Riverside County, 2915 Washington, lab., \$9,600.

Goodwin & Brown, 4206 Park, gar., \$700.

R. L. Shafer, 3902 Overland, wall, \$125.

W. F. Stuart, 3060 Hickok, alt., \$2,000. Miss Ruth Schroff, 3433 Locust, alt.,

H. S. Cook, 3035 Rockledge, alt., SI.

Charles Lord, 3764-3768 San Simeon,

coml. bldg., \$10,500. John Messina, 3085 Priscilla, swms. pl., \$2,600. C. J. Davidson, 5266 Sierra, res., \$6.-

700.

Harold Thompson, 3963 Merrill, coml. bidg., \$10,000.

John Diaz, 7231 Marguerita, res., \$5,-Fred Wetzel, 9331 Garfield, alt., \$1.-

William Augsburger, 2022 Down, car

port. \$150. Robert L. Miller, 3520 Crowell, wall, \$650.

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### HOME

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Mr. Fernald has more than forty years of experience in architectural design, land planning, and project management. He has been responsible for the master planning and management of major land development and mixed use building projects, as well as a variety of smaller architectural projects. Mr. Fernald is perhaps best known for his design of custom homes and housing communities. His work has been published many times and has received numerous design awards.

As Vice President-Planning, Architecture, & Engineering of Laguna Niguel Corporation (1959-1970), Mr. Fernald supervised the planning and engineering for the 8,000 acre New Town development, and was responsible for the architectural design of the company's projects. These projects were honored with a total of fourteen national awards for architectural design, interior design, landscape design, and graphic design, and were published frequently in national publications.

As Vice President of Cabot, Cabot, & Forbes, Inc., (1970-1974), Mr. Fernald supervised the planning and architectural design of several high rise commercial projects, including Crossroads Galleria, a 1.4 million square foot mixed use project, and the five story Anaheim Medical Arts office building in Anaheim.

Mr. Fernald served as Community Development Director for the City of Anaheim (1974-1976) with responsibility for the management of the City's redevelopment and housing programs. During this period, the redevelopment planning was completed, and negotiations were commenced for several initial projects. The Anaheim Housing Authority was established, and housing assistance allocations were obtained in both existing housing and new construction programs.

Mr. Fernald has been involved in government housing programs for a number of years. He was appointed by the Orange County Board of Supervisors, in 1971, to participate on a task force to study low and moderate income housing in the county, and served as chairman. The committee was instrumental in the establishment of the Orange County Housing Authority. He was appointed to serve on the Housing Authority Board of Commissioners, and served as chairman during 1974.

Over the last twenty years (1977-1999), Mr. Fernald has served as consulting Architect for several private development companies and individuals. His work has included single and multifamily housing developments, commercial and industrial centers, and several public projects. His projects include wood frame, concrete tilt-up, structural steel and light steel, and masonry construction.

Mr. Fernald received a BA in Architecture from Stanford University and completed a year of graduate work at the U. S. C. School of Architecture. He has been active for many years in The American Institute of Architects. He served as a Director of the California Council, AIA, and as President of the Orange County Chapter, AIA.









Monarch Bay Mall, Laguna Niguel







Beck Residence, Monarch Bay





De Dios Residence, La Habra Heights

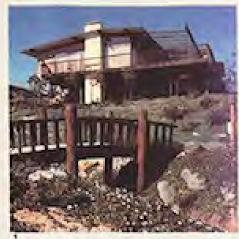


Miller Residence, Laguna Beach

#### KNOWLTON FERNALD AIA



The Villages, Chico









#### RESIDENTIAL DESIGN STYLES

Houses of several architectural styles which have been designed by the architect are shown on this page. Each style shown represents a combination of authentic building massing, proportions, and details with modern construction materials, equipment, and methods. The bouses shown range in size from 840 square feet to 4,400 square feet. Many of the houses were designed for hillside lots with magnificent views of either ocean or mountains.



- 1. Model home in Monarch Bay Mall, Dana. Point, a 44 unit planned development

  2. Bourne Square condominiums, a five unit
- infill project.
- 3. Alvarado Residence in San Dimas
- 4. Hirsch Residence on a 35 Balboa Peninsula loc
- 5. Beck residence in Monarch Bay, Dana Point
- 6. A 1960's vacation house in Laguna Beach
- 7. Ippaso Residence in San Dimas





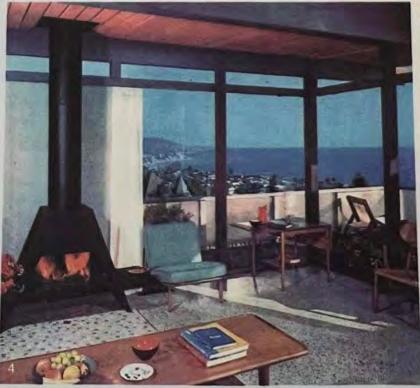
#### **DESIGN FOR VIEW**

The houses pictured on this page illustrate examples of orienting the various design elements, such as windows, structure, fireplace, and materials to enhance the view available from each lot. On some lots there is a sweeping view from any place on the lot while on others, the best view is only available from a very limited location on the lot. Careful analysis of the view as well as all other features of each lot prior to starting design helps to make the best use of the view available from each individual lot.

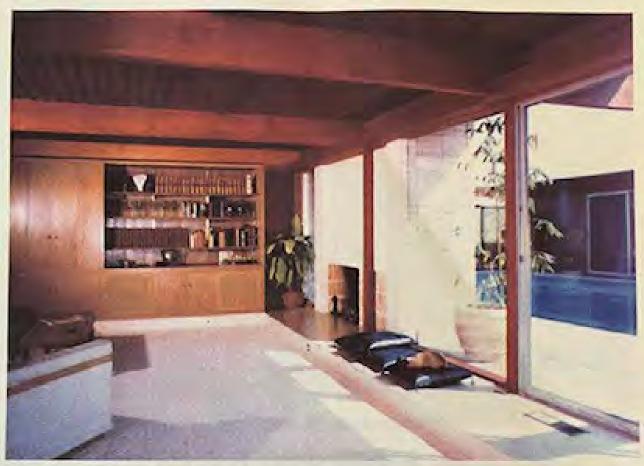








- 1. The Beck residence in Monarch Bay is a California Monterey style exterior design with a contemporary interior. This home was featured in House Beautiful magazine as a "California Contemporary Hacienda"
- 2. The Fernald vacation house in Laguna Beach is a post and beam two bedroom house of only 840 square feet. This home was featured in the Los Angeles Times HOME magazine.
- 3. The Blaisdell vacation house in Laguna Beach, is a hillside beach front 1400 square foot home which was featured in the Los Angeles Times HOME magazine.
- This weekend house in Laguna Beach was built for sale and was published in the Los Angeles Times HOME magazine.



The Hall residence was designed for a family with young children. They were very sports oriented and concerned about safety. They wanted a house wrapped around a swimming pool for both visual and convenience reasons, and at the same time, they wanted complete visual and access control of the pool patio area. The house was designed in a "U" shape so that all rooms looked in toward the pool patio. The open flowing plan provided visibility of the pool patio from almost any location within the home and also offered a large continuous space for entertainment.





#### THE HALL RESIDENCE

1007 Nottingham Road, Newport Beach.

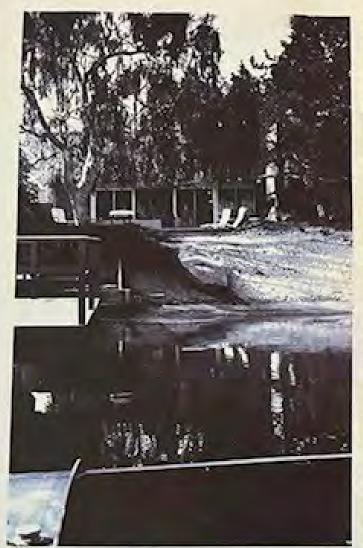




The Hirsch residence was designed with the living areas upstairs so that the view of Newport Bay could be seen over a bay front city park across the street. The bedrooms are downstairs for privacy. This home of 3,400 sq. ft. is located on a lot of only 40 feet by 80 feet.



THE HIRSCH RESIDENCE 2105 Balboa Blvd., Balboa, California







The Horton residence was designed as a bayfront vacation house for an extended family spanning four generations. There are six bedroom and bath suites. The project consisted of remodeling existing bedrooms and baths, adding additional bedrooms and baths and new living areas. Harbor Island is one of the few locations on Newport Bay which has private sandy beaches instead of a concrete bulkheads on the bay.



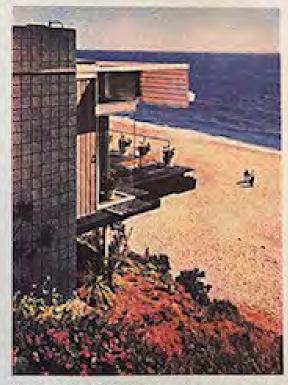
### THE HORTON RESIDENCE

#6 Harbor Island, Newport Beach, California



The Blaisdell Residence was designed as a weekend retreat for a Pasadena doctor and his family. The house was designed to maximize the view of the beach and ocean, while preserving privacy on a hillside beach front lot. There are two bedrooms and two baths in 1500 sq. ft. In order to reduce glare, the roof structure includes a large sunshade and the level of lighting within the house is raised with skylights and patio windows to reduce glare contrast.





THE BLAISDELL RESIDENCE 31065 Pacific Coast Highway, Laguna Brach, California

### SELECTIVE PROJECTS LIST

	Archi- tecture	Construc- tion	Project Manage- ment
KNOWLTON FERNALD AIA, ARCHITECT AND GENERAL CONTRACTOR, ALMOND CREEK BUILDING COMPANY 1977-1982			
In 1977, returned to private practice as an Architect, General Contractor, and Project Manager. Incorporated as Almond Creek Building Company in 1980. Sold interest in ACBC in 1982.			
Packer's Square Tustin  An eleven acre multi-use project in Tustin consisting of a ten story senior citizen congregate care facility, low rise apartments, and a retail center.			x
Almond Creek, Chico A ninety-five acre planned development consisting of clusters of apartments, townhomes, and patio homes around a lake.		×	x
Almond Creek II, Chico A seventy-six unit single family detached development. One of the models was constructed with a full active solar system for heating space, water, and pool.		×	x
Springfield, Chico A one hundred and twenty unit development, which includes a full complement of energy efficient and active and passive solar design features.	x	x	x
Office Building, Chico A sixteen thousand square foot building.		x	x
DeDios Residence, La Habra Heights A major addition and remodeling of a custom residence.	×	x	x
Gifford Office Center, Duarte A forty thousand square foot condominium garden office building.	×		
Western State Bank, Duarte An eighteen thousand square foot regional office and banking facility.	×		
Mount Olive Square, Duarte A twenty four thousand square foot shopping center.	×		

### SELECTIVE PROJECTS LIST

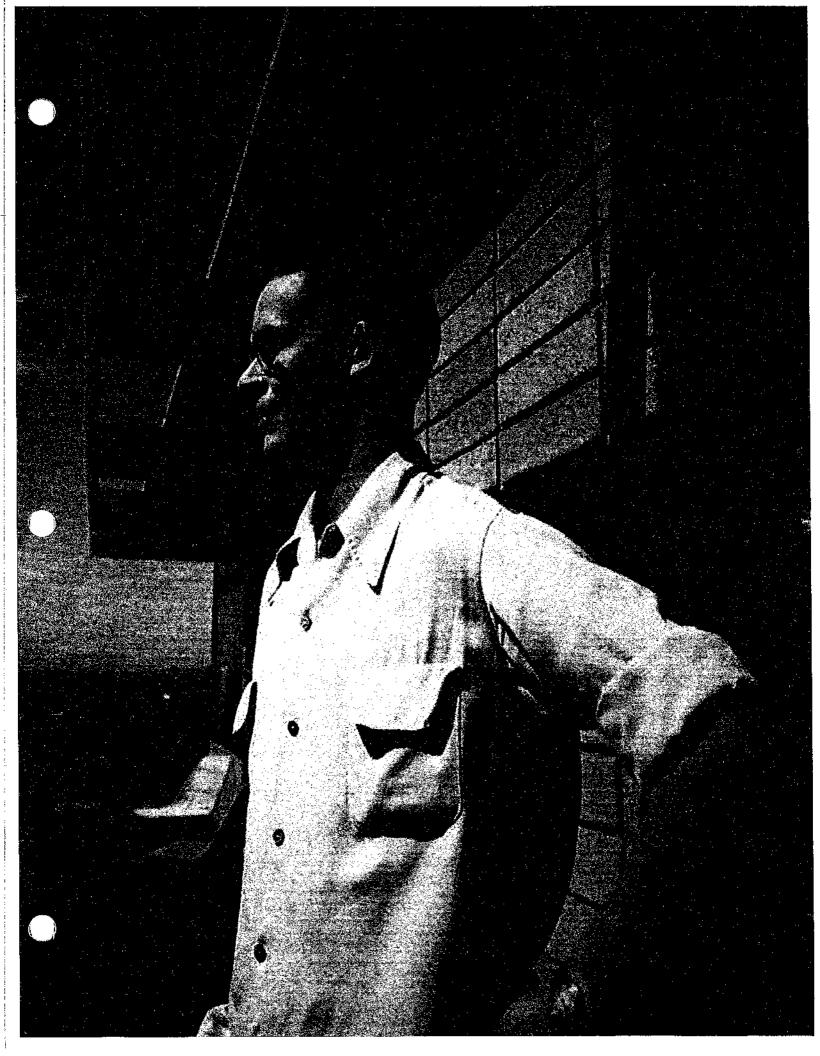
	Archi- tecture	Construc- tion	Project Manage- ment
Vice president, Architect, and Project Manager for several projects in the 8,000 acre master planned development			
Master Planning Coordination of the master planning, general plan amendments, and zoning.			×
Monarch Bay Mall  One of the early zero lot line projects on the west coast. Received an OCCAIA award for design and was published in House Beautiful and Housing.	×		×
Crown Valley Highlands One of the early single family attached projects on the west coast. Featured in Housing and other magazines.	×		×
Monarch Bay Plaza A 140,000 square foot community retail and office center. Featured as a cover story in Housing.	×		×
Monarch Bay Beach Club A community facility for residents of Laguna Niguel.	×		×
El Niguel Country Club A championship golf course and clubhouse facility.			×
Laguna Niguel Architectural Board Chairman and general manager for ten years. The board has jurisdiction over all Laguna Niguel properties.			x
CABOT, CABOT, & FORBES, INC. 1970-1973 Vice President and Project Manager.			
Crossroads Galleria, Sherman Oaks A commercial center of 1,400,000 square feet consisiting of a hotel, three office towers, and a specialty retail center.			×
Wilshire-Figueroa, Los Angeles Three high rise office buildings totaling 1,200,000 square feet.			×
Anahelm Medical Arts, Anahelm A five story medical condominium			x

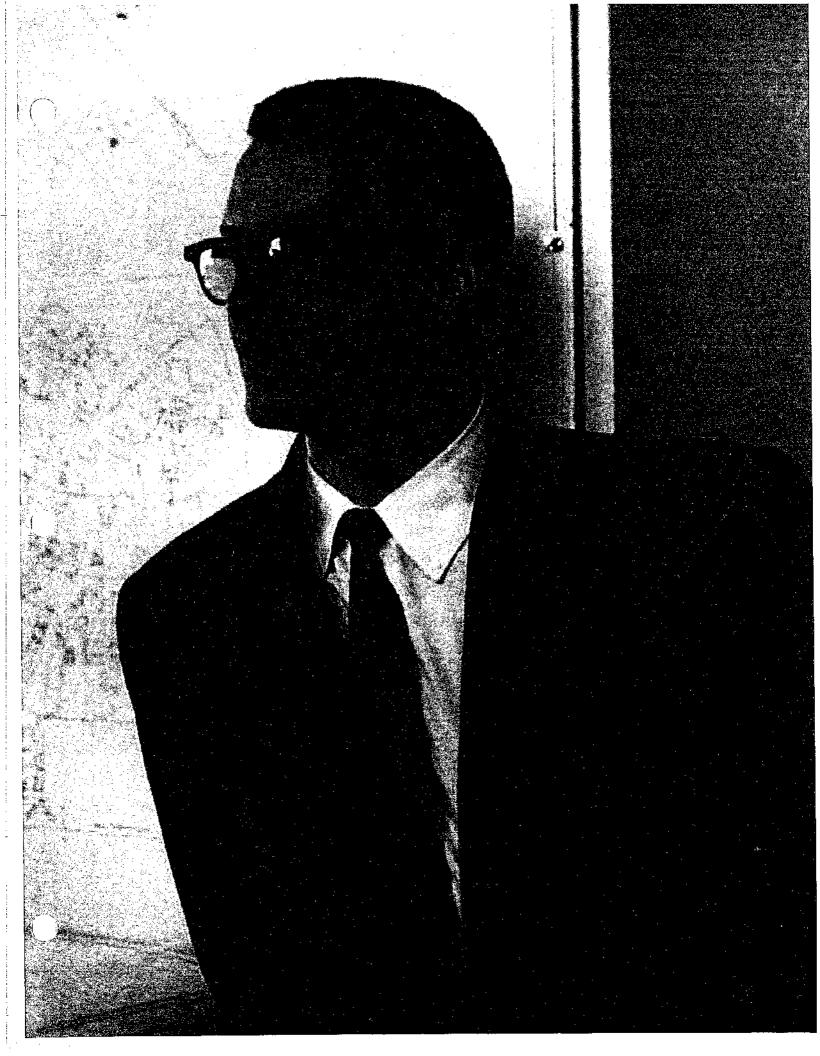
### CITY OF ANAHEIM 1974-1977

Community Development Director with responsibility over the redevelopment, housing, and community development programs.

### SELECTIVE PROJECTS LIST

	Archi- tecture	Construc- tion	Project Manage- ment
BURGE, ROACH, & FERNALD, ARCHITECTS 1955-1957 SCHWAGER, FERNALD, & BALLEW, ARCHITECTS 1957-1960			
Newport Towers, Newport Beach A bayfront hotel, office and retail complex. OCCAIA design award.	×		
Miller residence, Laguna Beach An ocean view home on a two acre canyon site. Published in L.A. Times Home and House & Garden.	×		
Two vacation houses, Laguna Beach Two houses on spectacular hillside view lots. Both houses published in L.A. Times Home.	×	x	×
Barnett medical office building, Coronal de Mar Custom offices for six physicians.	×		
Berkeley Clinic Industrial medical clinic for a group of eight physicians.	×		
Harbor View Hills, Corona del Mar Eighty view house development overlooking the ocean.	×		
KNOWLTON FERNALD AIA, ARCHITECT 1960-1973			
Fuel Injection Engineering, plant and offices The unique design maximizes daylighting and natural ventilation for economical operation.	×		
Beck Residence, Laguna Niguel Ocean view residence published in the L.A. Times Home and House Beautiful	×		
Dr. Blaisdell Residence, Laguna Beach Ocean front residence featured in Holiday Magazine Handbook of beach houses.	×		
ligner Residence, Palm Desert Designed as a prototype house to illustrate a panel system designed by the Architect.	×	×	×
Hirsch Residence, Newport Penninsula Bay view home. Received an OCCAIA design award and was published in the L.A. Times Home	×		
Horton Residence, Harbor Island Bay front home. Received an OCCAIA design award and was published in the LA. Times Home	X		
Monarch Bay Plaza Medical Building Custom medical offices for ten medical pratices.	×		×
Bateman Residence, Laguna Beach Ocean front home on a secluded beach.	×		
Jones Residence, Laguna Niguel Ocean front home on the bluff at Monarch Bay.	×		







History of Hortense







The Life of an Extraordinary Woman

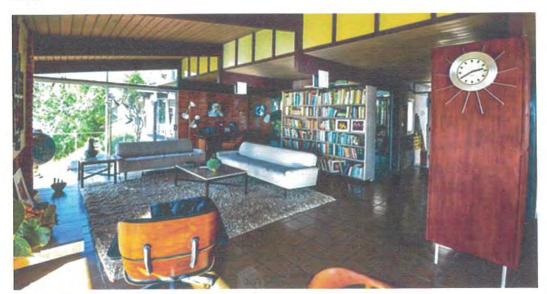
"Plants are better than animals; animals are better than people; and women are as good as men." - Hortense Miller

First-time visitors to the Hortense Miller home and garden are typically first taken by the beauty of the property's natural landscape, the stories about Hortense's vision for her vast, wandering garden, and the striking Modern Mid-Century home she designed along with her husband Oscar and architect Knowlton Fernald. However, they soon learn the story of what an extraordinary woman — an early feminist - Hortense really was: teacher, author, gardener, craftsperson, artist, avid reader, lifelong learner, lover of science and astute observer of nature. . .and so much more. Come visit and fall in love with Hortense Miller, her home and her garden.



Oscar closes his law practice and retires. He and Hortense begin traveling, looking for a new place to call home, somewhere where she could finally grow her beloved bougainvillea.

### 1959

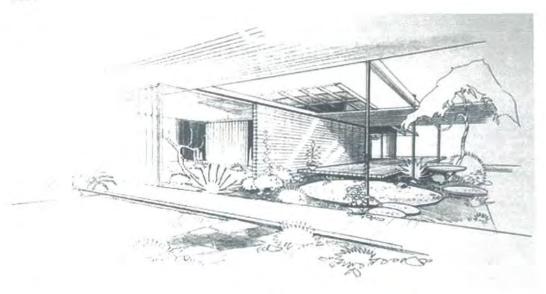


Oscar and Hortense move into their new home. Oscar dies shortly afterwards. Hortense begins to lay out and build her garden, working in it daily. She lives alone in the house until 2005.



Hortense donates her home and property to the City of Laguna Beach. The Friends of Hortense Miller was formed to maintain the property. In 1977 The Friends of the Hortense Miller Garden, Inc. is formed to help look after the home and garden.

#### 1957



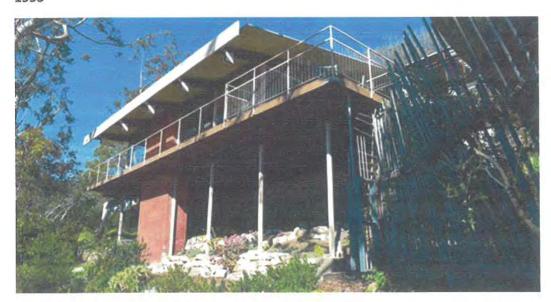
After looking at several properties, in 1957 the Millers purchase a 2.5 acres on a steeply sloped property in North Laguna and retain Newport Beach architect **Knowlton Fernald**.

#### 1960's



Hortense spends time traveling with her sister. Her garden continues grow and flourish along with her reputation as a feisty environmentalist. As she welcomes more and more people to her home, the press takes note and in 1969 her home is featured on the cover of Sunset magazine.

#### 1993



After surviving the major Boat Canyon fire in 1979, the house and garden survive a even more devastating citywide Laguna Beach fire that destroyed 550 homes, although large portions of the lower and dry garden are destroyed.



### This is my best



by Knowlton Fernald, AIA

As A member of an architectural firm, I have the opportunity of exchanging views with my colleagues. One subject often discussed is the use of a deck. The reason, I believe, is that this is such a significant feature of a home, one that is particularly adaptable to California living. Because of this, we frequently use decks in our designs. The majority of our decks resemble Japanese verandas. They are generally constructed of closely spaced planks and frequently border half or more of the house.

The principal orientation of a hillside house is normally down hill, because of the view. Therefore we bring the glass to the floor and design a deck to extend the floor plane toward the view. This visually increases the size of the room and allows maximum openings with complete privacy. On particularly steep lots, the deck may be the only practical outdoor living area as well as the best means of taking advantage of the view. Other advantages of a deck are that it

Other advantages of a deck are that it facilitates window cleaning and is easy to maintain. A good stain applied at intervals is all that is needed. Whether it is the principal outdoor area or not, I believe the deck adds a wonderful charm and atmosphere and enhances the intrinsic value of the house.

Data: Barbara Lenox

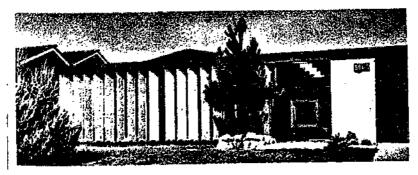


Louver made of wood adds privacy from the living room and controls sun from western exposure. The street-side patio, with louver added, is enloyed for dining, relaxing

### Louver fence

Louvers pivot easily when open pattern is desired for checking youths at play in neighboring yords or for ventilating house

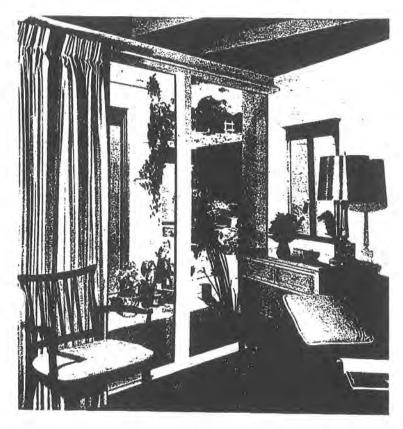




Small house in a builtup neighborhood tacked privacy until architect Knowlton Fernold Jr, designed this movable lativer on the street side, as pictured above

### On the lot nobody would buy--

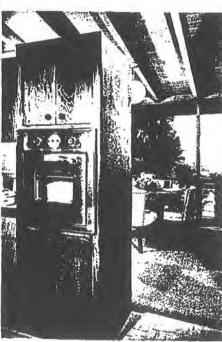
### A small, distinctive



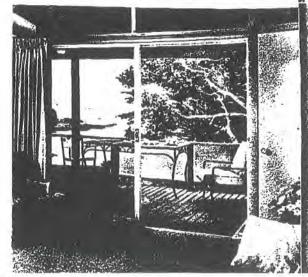
THIS LOT in Corona del Mar had a dramatic sea view but it was small and of peculiar size, with only 25 ft. of frontage. Every one passed it up. No one saw any possibilities in the site until AIA architect Knowlton Fernald and Associates built upon it this smart, small home for Mr. and Mrs. Max Hoen. Now everyone wants to buy it! The clever plan uses every inch of space from one boundary to the other. The small, fenced-in garden absorbs space between the set-back line and the edge of the lot. This makes the interior more spacious, combines pleasant garden living with privacy. A balcony on the ocean side adds a dramatic view to living and dining areas and is enjoyed for outdoor living. The house covers 1,400 sq. ft., has two bedrooms and two baths, an open-plan kitchen and a garden patio for each room.

Data: Barbara Lenox

Den bedroom, above.
looks on garden formed by
garage and fence. Plants
in pots are used with
crushed rock. Right, the
glass wall in dining
area offers pleasant view.
Open-plan kitchen serves
both dining, living room



View from living room showing balcony and a view of the sea beyond. The Hoens frequently dine here, entertain or just relax with complete privacy



### house

Living room with part of lence-enclosed garden seen at extreme left. The fireplace has a glass panel at left. With balcony on one side and garden on the other, this room is always bright, light







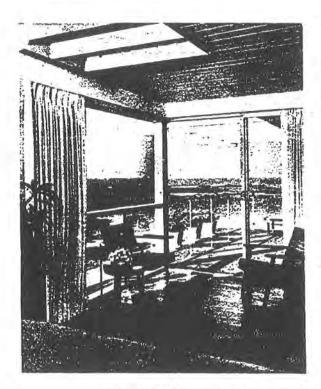
John Hortley photogra

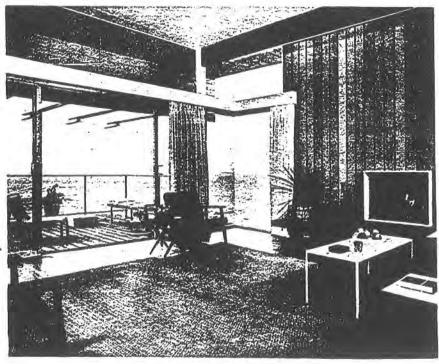
Skillful planting helped convert small, sloping lot into a view home with spacious balcary on front street side adjoining living area inside. Above, right, trent entrance on side at house with garage at left end. Elevation on street gains view



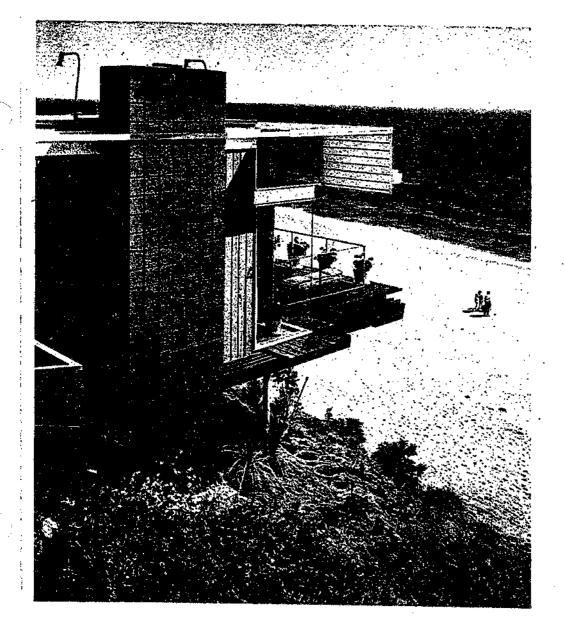
Many ocean-front lots have magnificent views but are close to disturbing traffic and have limited level ground. Building on the level area above a steep slope to the sea often gives neighbors a chance to block the view by planting trees or adding rooms. Solutions to both these problems were worked out for Dr. Paul C. Blaisdell by architect Knowlton Fernald Jr., who cantilevered most of this house out over the slope. This projection assures a permanent view and moves the house further from traffic. A carport and enclosed garden patio placed . between house and highway also diminish noise and provide privacy from a public path adjoining the site that leads to the beach. Entrance to the house is gained through the garden patio, which includes a reflecting pool. The front door is electrically controlled from inside the house, which covers 1,400 square feet and includes living-dining area, two bedrooms and one bath. Structure is post and beam on an 8-ft. module. Ceilings are Douglas fir; walls are resawn redwood and plaster; kitchen cabinets are stained ash; flooring is oak. The deck is spaced fir boards.

# PRIVACY just off the highway

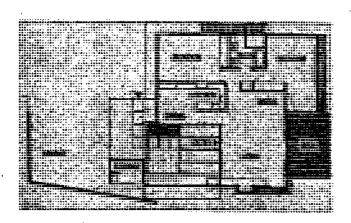




Glass walls of the master bedroom, above left, open to the deck and a sweeping view of rugged shoreline and open sea. Bathroom and a second bedroom are on this side of the house. Glass areas in the living room, above right, overlook the ocean on one side and entrance garden on the other. Floors are onk, the deck is spaced fir boards. Metal railing does not obstruct the view

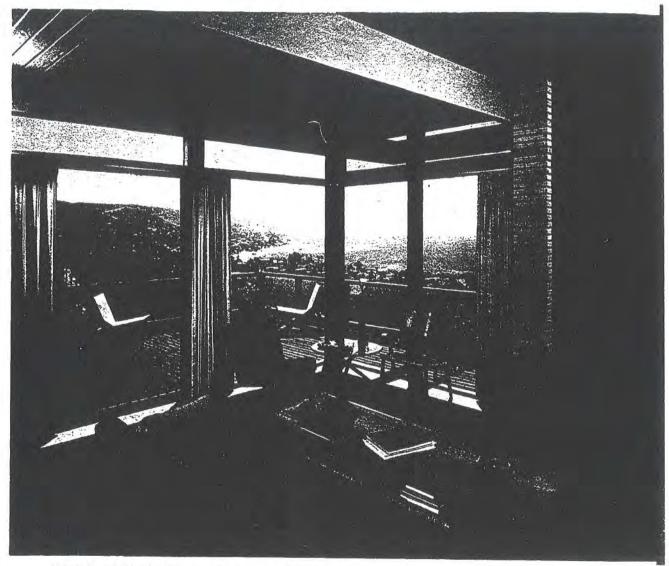


Major portion of house, left, is contilevered over slope to the beach to afford maximum view, protection from truffic noise and public stairs to beach adjoining uses boundary of site. Carport and colorful entrance garden, below, are on street side, affording privary and pleasant view for living and dining areas which overlook it





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Glass wall overlooking the deck opens the living area to a dramatic view of shoreline and sea while adding a sense of space to the indoors. Colorful upholstery, warm-toned cork and wood contrast with blue of water

How would you measure fun per square foot?

### Laguna Beach



OULD you believe vacation funcan be measured by the square foot? If you have a house like this one multiply its 800 square feet times the days of your vacation. Then throw away the result and go for a swim. It's that easy.

Although only 800 square feet in size, this Laguna Beach vacation house is more livable than many homes twice its size. It was designed by Student Architect Knowlton Fernald Jr. for his parents. Mr. and Mrs. Knowlton Fernald.

Its two bedrooms and multiple-use

bath provide accommodations with privacy for four. And for extra guests there are sofa beds in the living area. The sociable kitchen is designed as part of the living area, so that food preparation can take place informally, without isolation from friends or family.

By opening the sliding glass doors, living area and deck can be made into one spacious area for entertaining large groups. If it is cool or windy there is a sheltered patio, so that weather need not interrupt vacation fun at any time of year. Interior decoration is by Lillian Higman.

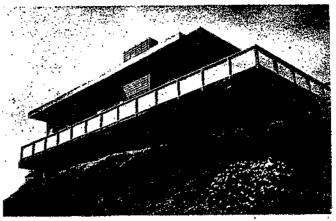
A 12-foot deck, its railing panels of opaque glass, provides generous space for outdoor living and view enjoyment for house set on a knoll above the sea

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Entrance is placed on the motor court side of the house so that view area is undisturbed. Louvers are a part of protected parts for use in windy weather

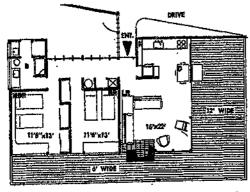
Bedrooms have windows overlooking the water and doors leading to the deck. Space-conserving built-ins altered generous storage; wardrobe is an left wall



Located on a high, plant-covered knoll in the Laguna hills, this handsome, small variation house is well placed on its site to take maximum advantage of an impressive view of the coastline

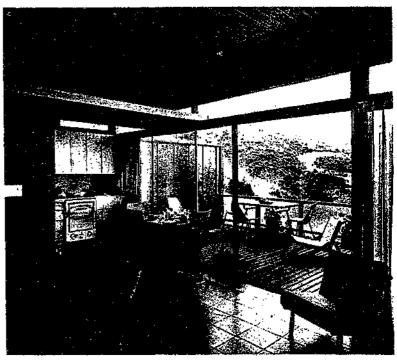


### **Vacation House**



All major rooms open to the deck and view, as the floor plan above shows. Entrance adjoins motor court

in this informal, open plan the kitchen was placed at one end of the living area and made a part of it, accessible to the deck so that meals can be served indoors or out with equal case



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# California



Bendering of the rear exterior with its large patio and nool area shows the combination of materials used in house; stained cedar siding, pointed modular laricks and tile on roof. Chimney, not visible here, is of rough Spanish stucco. Brick paving all patio, a continuation of larick flooring used in kitchen and gallery, continues right to edge of pool where it replaces ordinary concrete coping. The warm-weather outdoor dining area near house is located on a 4-ft, contilevered deck which adds design interest and psychologically sets it off from the pool. Patio furniture, by Brown-Jordan, is called "Regent." Designed by Hall Bradley, of woven aluminum mesh

Architect
Bullder
Decorator
Landscaping

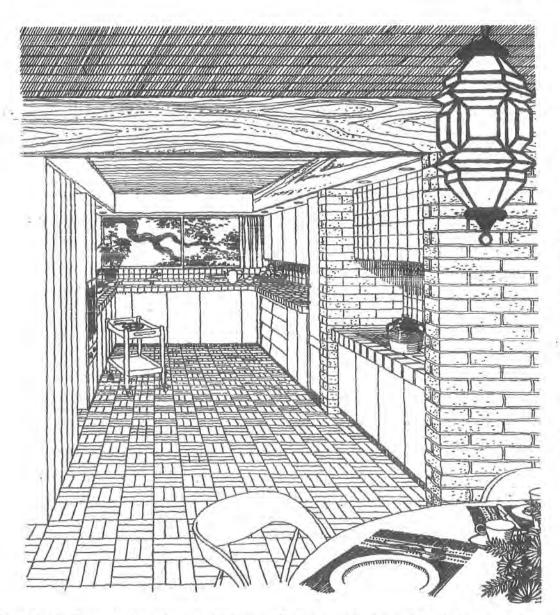
Knowlen Fernald, Jr., AIA INC Construction Co. Gerald Jerome, AID Morgan Evans, AIIA

### collaboration

This impressive 4,400-sq.-ft. house, located in the Monarch Bay portion of Laguna Niguel, reflects the solid planning which was devoted to it prior to the hammering of a single nail. This included thorough exploration of site problems and the desires, requirements, hobbies and activities of its owners. The result is a unique individuality and an understated beauty. In essence, it is a "California" house, incorporating several design features of architecture associated with this state. Yet no specific label can be applied to it. It is not a Monterey, even though is has the Monterey silhouette with balconies and red tile roof. It is not a ranch house, yet it makes

extensive use of wood, tile and brick. It is a traditional house with a Contemporary flavor achieved through use of advanced materials and conveniences. In order to gain level building space, the front half of the site was cut away for a lower floor in half of the plan. Sleeping, recreation and living areas are zoned. Landscaping is accented by large-scale terra-cotta pottery planters imported from Mexico and Italy. The house was designed by Knowlton Fernald Ir., AIA, director of architecture for Laguna Niguel. Interior decoration is by Gerald Jerome, AID; the builder was LNC Construction Co. and Morgan Evans, AILA, was the landscape architect.

CONTINUED ON PAGE 20



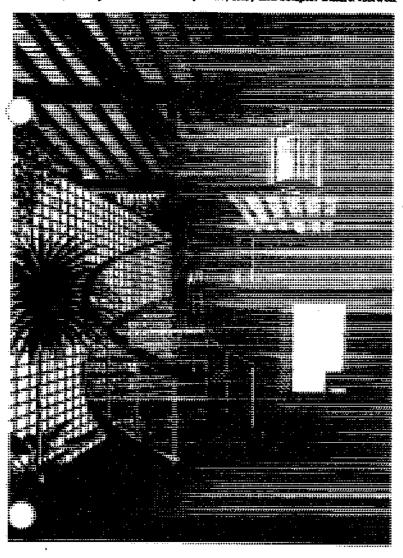
### by Barbara Lenox

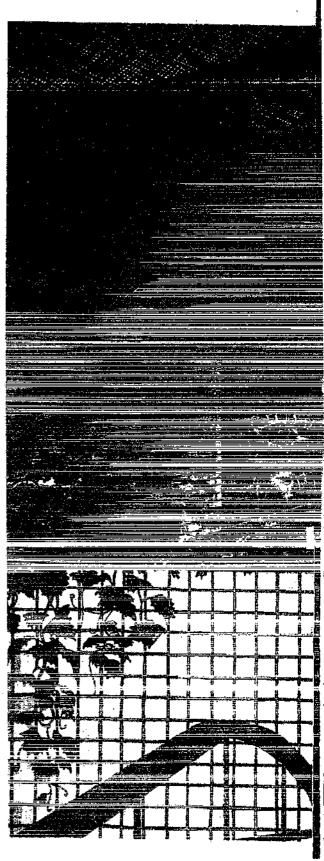
Kitchen is specious with long work counters, built-in ovens and every convenience for the cook. Gas barbecue, right of drawing, is placed to service the patto area located across the gallery through sliding glass doors (shown in color rendering, opposite). Kitchen cabinets were specially designed by architect and decorator working together. Pulls on the cabinets are integral port of units so that no finish hardware is needed. All counters and hood over grill are surfaced with Pomona Tile Co.'s new "Signature" tile which was designed by George Nelson

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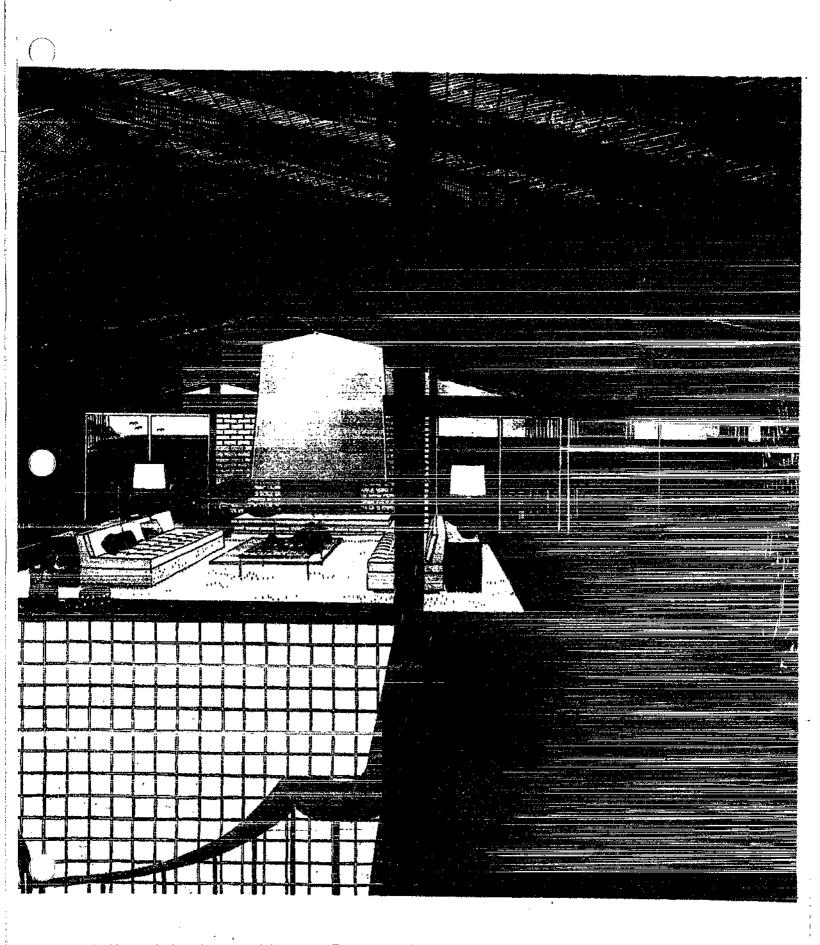
## California collaboration — contri

Looking into the lumurious living room, at right, the eye is directed lirst to the dramatic fireplace hood of rough Spanish stucco and the wide fireplace wall of brick set in the middle of the end wall of floor-to-ceiling glass. Two long solas, upholstered in hand-loomed linen, are placed so they lace each other across a low, large collectable. The white wool rug, hand-woven in Italy, covers a large area of the Mantina inlaid vinyl floor. Drapertes are linen in a band weave combined with jute slat blinds. Below, the gallery entry with its suntan brick floor in a banket-weave pattern. Graceful stairway floats on a steel frame, has laminated fir treads, oak railings. The fine iron grill, in background, forged by hand in Guadalajara, was designed by decorator Gerald Jerome, AfD, and sculptor Dillard Harwell.

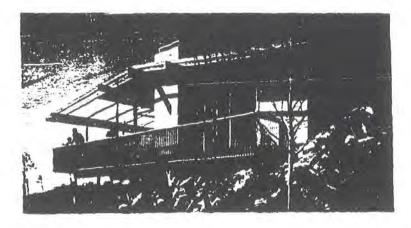




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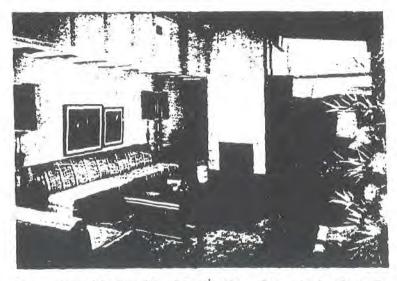
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### OCEAN VIEW HOUSE

This smartly styled house of 1,765 sq. ft. overlooking the sea at Laguna Niguel has extraordinary features that add enjoyment to everyday living. The plan has indoor and outdoor areas on one level. An unusually spacious deck, 18 by 28 ft., provides complete facilities for outdoor dining, barbecuing and entertaining. Well planned glass walls permit full enjoyment of the dramatic view of coastline and sea. A practical and attractive floor of gold-toned quarry tile is used throughout the house except in the bedrooms, which are carpeted. The bathrooms, kitchen and laundry are surfaced with vinyl tile. An adroitly planned three-unit bathroom services the two bedrooms-an economical factor as well as utilitarian. Note on the floor plan how lavatory and toilet are placed on each end of a center unit designed with tub, separate shower and small garden patio. The lavatory and toilet planned with washerdryer by the entry serves as a powder room. Interior and exterior walls are stained cedar, deck is fir. heating is forced air. Architects are Knowlton Fernald Jr., Ricardo Nicol and Arthur Schiller; furnishings are by Joseph Rudolph of J. H. Biggar Co.; landscaping is by Morgan Evans. Builder of the house is L.N.C. Construction Co.

Produced by Barbara Lenox/Photography; Leland Y, Lee



Living room of Laguna Niguel house, above, has stained cedar walls, concrete block fireplace and built-in lighting. Bright area rug in warm mustard is used on the quarry tile floor. Color photo taken at one end of living room shows how this area is well positioned for access to big deck. Photo at the top of this page, an exterior view looking toward tie long deck on ocean side of house. Note how deck extends past living room fireplace to second bedroom thus providing a private outdoor area for sunbathing, outdoor dining, entertaining

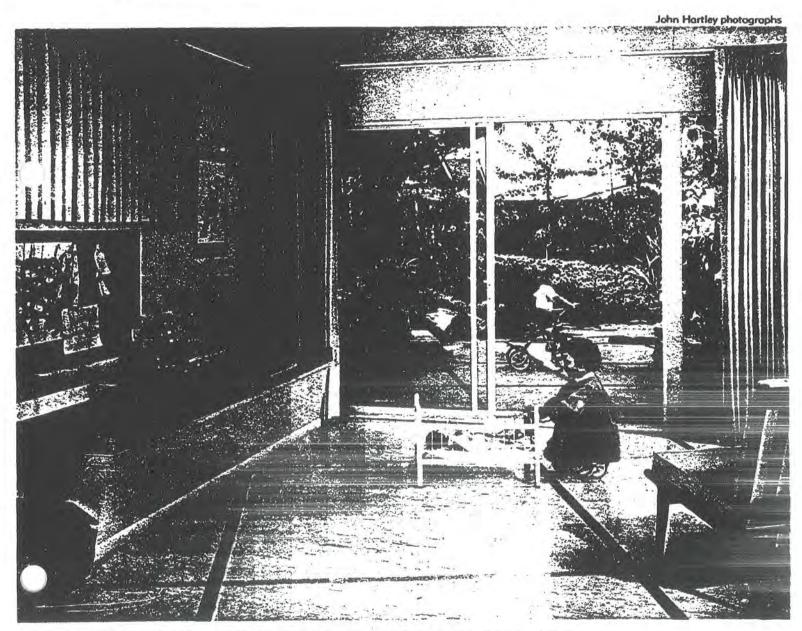
# Something for everyone

Here is a remodeling project through which all members of the family benefited. John and Elizabeth Hartley first remodeled their older but well-built home by modernizing the kitchen, bath and a dated fireplace. Working with architect Knowlton Fernald, Jr., they added a balcony adjacent to the dining-kitchen area. This eliminated the inconvenience of going down a stairway to the sloping rear garden for barbecuing or garden dining.

Later, after the arrival of daughter Lisa and son Steve, the Hartleys had need of an extra bedroom, bath and playroom. Mrs. Hartley wanted space for sewing and her husband, a photographer, wanted a home darkroom and office. The solution worked out by Fernald was to convert the space under the rear of the house into the needed living areas.

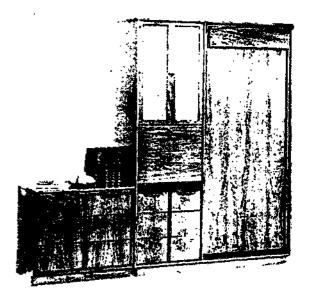
Landscape architect Albert Heinemann co-ordinated the expansion by planning a delightful garden with a level play area for the children. Decoration is by Zita Zech, AID; builder is Pallisgaard Construction Co.

by Barbara Lenox



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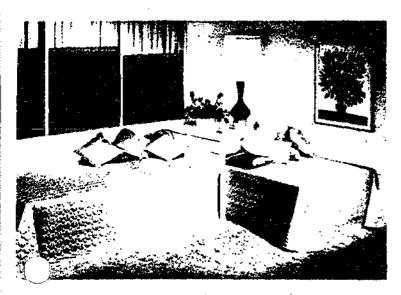


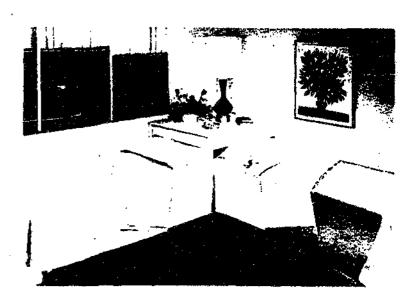


For an expanding family or a sudden guest, this compact coblest provides complete sleeping and storage facilities. Long panel, right, conceals fold-away safe bed and shelves. Left section is devoted to more shelves behind cone-paneled doors, a desk three-drawer chest. Adjaining unit is a companion three-drawer chest. Color photo, apposite, shows cabinet in open position.

Chambing excritaire life into a small wall apace where a regular deak might be too large. Finish is antique white with drawer outlines in French blue banded in gold.

The white chair bas a blue seat auchion





Bed due which does a disappearing act. Square lamp table is open on one side so that one bed slides under it during day (photo, left). The same unit extended (right photo). Table has an antique white linish accented by French blue moldings, gold lines.

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The News

# DROGHER

March 2013

### You're Invited!



THE MARCH MEETING OF THE DANA POINT HISTORICAL SOCIETY WILL BE THE GRAND OPENING AND RIBBON-CUTTING CEREMONY OF OUR NEW MUSEUM LOCATED IN SUITE 104 OF DANA POINT CITY HALL. CITY OFFICIALS, DPHS MEMBERS AND GUESTS WILL GATHER ON WEDNESDAY, MARCH 27, AT 4:30 PM FOR THIS EVENT, FOLLOWED BY A

RECEPTION GIVEN BY THE HISTORICAL SOCIETY. PLEASE BE SURE TO JOIN US ON THIS VERY SPECIAL DAY.

### **Historical Society Announces New Acquisition**

Among the exhibits at our museum opening on March 27 will be a preview of the **Knowlton Fernald Collection**, which features Monarch Bay as part of the early 1960s Laguna Niguel development. This is a significant addition to our archives because this development began in 1959. It was July 1, 1960, when Laguna Niguel acquired an additional 234 acres of coastal land that formed most of the subdivisions of Monarch Bay and Monarch Bay Terrace. The original structures in these subdivisions, built in the California Modern architectural style, are now approaching historic significance.

It was under the direction of architectural firm Ladd & Kelsey and the Laguna Niguel Corporation's architects Knowlton Fernald, Jr., Ricardo Nicol and Arthur Schiller, that the California Modern planned community took shape. Fernald, Nicol and Schiller designed plans for the original post-and-beam homes in Monarch Bay and the Monarch Bay Mall as well as the first homes in Niguel Terrace, now called Monarch Bay Terrace. One of these architecturally significant homes by Fernald, touted for its California Monterey ranch styling and white-water views, is currently on today's real estate market as a "Statement Home." Perhaps it could be the first California Modern home on the City's Historic Register.

Mr. Fernald served as Vice President of Planning, Architecture and Engineering of the Laguna Niguel Corporation for 10 years. He served as Project Manager for many of the corporation's land planning and building projects that were honored with a total of 14 national awards for architectural, interior and graphic design. These projects have appeared frequently in national publications.

The Dana Point Historical Society wishes to gratefully acknowledge Jane Fernald, her husband, Simon Lopez, and her brother, David Fernald, for their donation of the Monarch Bay area files of Knowlton Fernald Jr., AIA, to our collections.



The Dana Point Historical Society, in collaboration with the City of Dana Point, presented the third annual public reading of Richard Henry Dana Jr.'s *Two Years Before the Mast* as a feature of the 2013 Festival of Whales. The reading took place at the Nature Interpretive Center and was completed over a three-day period utilizing approximately 90 readers. Shown at left is the committee for this event which includes Elizabeth Bamattre, Marsha LaRusso, Georgelean Olvera and Ann Liebowitz. *Photo by Howard Liebowitz*.

### President's Message



March is a 'whale of a month' for the Dana Point Historical Society. Our organization's entry in the March 2<sup>nd</sup> Festival of Whales Parade was a classic 1929 Packard limousine courtesy of the owner, Mr. Charlie Beuchat, and arranged by the City of Dana Point Community Services & Parks. Eight members rode or walked with the Dana Point Historical Society Banner and historical photographs to represent our mission in the community. While we were checking in at the parade assembly area, Max Brown and committee were efficiently setting up the DPHS booth on Harbor Drive as part of the FOW Art in the Park. Many thanks to the 17 volunteers who organized, set up the tent, tables and merchandise,

manned the booth for two days and then took it down and back to the museum each evening.

March 8, 9 & 10 marked our third annual public reading of *Two Years Before The Mast* at which approximately 90 community volunteers read at the Nature Interpretive Center from Friday afternoon through Sunday noon. Elizabeth Bamattre, Ann Liebowitz, Georgelean Olvera and Marsha LaRusso also recruited 36 folks new to the experience. It is quite an undertaking to schedule 90 people in 10-minute slots over three days. The DPHS booth with our historic photos and merchandise moved to the Nature Interpretive Center on Saturday and Sunday in support of the public reading, where 15 members again volunteered. Then, of course, all the merchandise, equipment, banners and pictures had to be returned to the museum or the storage unit the following week. We appreciate everything Sean Vogt, Natural Resources Preservation Officer, did to welcome us to the center.

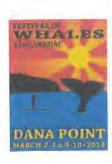
As if all this weren't enough, four DPHS Walking Tours were held during the FOW weekends, led by Terry Walsh, chair, Keith Johannes, Elizabeth Bamattre, and Rene Cortez, and enjoyed by members and visitors each afternoon. All of these activities provided fun opportunities to get to know our members better, meet new people and welcome visitors to Dana Point. That is what the Festival of Whales is all about.

March 27th at 4:30 p.m. is the ribbon-cutting ceremony of our new museum at City Hall Plaza. Please mark your calendar to attend. Mayor Steven Weinberg, city council members and the Chamber of Commerce will officiate, followed by a reception for guests and members. Ross Teasley and the Museum Committee are feverishly working on getting ready for the opening. Kirsten Reynolds has done a great deal of research and travel for our exhibits. Rod Howorth is taking inventory on merchandise, Rene Cortez is ordering historic photos and we are attempting to organize materials even while planning FOW activities and monthly programs.

My thanks to Marlene and Bruce Beal for arranging our February 27<sup>th</sup> meeting with local surfing great Mickey Munoz. More than 50 guests enjoyed Mickey's slides and his experiences as a waterman. Thank you, Mickey! We are so fortunate to have a dedicated board of directors and each of you, our loyal members. I look forward to seeing you at our festive opening on Wednesday, March 27<sup>th</sup>.

Barbara Force Johannes

### A. Whale of a Parade!



In this very special 25<sup>th</sup> anniversary year of the Historical Society we were honored to march in the Festival of Whales parade on Saturday March 2<sup>nd</sup>. Parade coordinators arranged for us be chauffeured in a 1929 Packard limousine owned and driven by owner Charlie Beuchat.



Seen here are Rene Cortez, Ken Boyd, Ann Leibowitz,
Heidi Hyde, Max Brown, Barbara and Keith Johannes, and Liz Claus. Some were lucky enough to ride in this elegant
machine (including Rene's grandson, Keegan) while others carried our DPHS banner or enlarged historic photographs.
Beautiful weather made the day a success!



### The News

# DROGHER

The Dana Point Historical Society culminated its month of many activities with the grand opening of the Society's new museum space in Suite 104 of the Dana Point City Hall complex on Golden Lantern on March 27. Our 'guesstimate' of attendees is nearly 100, the Chamber of Commerce's most attended ribbon-cutting. Several certificates of recognition were presented followed by the actual ribbon cutting. Afterward, Society members, Chamber members, and City Council members enjoyed refreshments along with an

April 2013

### DPHS MARCH MADNESS!



The historical moment came with the ribbon being cut by DPHS President Barbara Johannes with a cheer from recent past president, City Councilman Carlos N. Olvera, second row.



A crowd gathered outside to view the presentations.



Avid Fernald with his sister Jane Fernald in front of our exhibit of their father's work.

Knowlton Fernald, Jr., Ricardo Nicol and Arthur Schiller designed plans for the original homes in Monarch Bay, Monarch Bay Mall and Monarch Bay Terrace.



appetizer buffet.

DPHS President Barbara Johannes relishes the moment with recent past president Carlos N. Olvera. Mayor Steven Weinberg and Ross Teasley look on.



Architects Carl Iverson, left and Ricardo Nicol, colleagues of Knowlton Fernald, Jr. at the Laguna Niguel Corporation, attend the opening to view our new Fernald Collection.



Guests enjoyed refreshments and appetizers following the presentations.



Kirsten Reynolds, Museum Exhibits Chair, right, and Dorothy Krill pause by the Hal Akins watercolor of the Harbor Patrol building at the Marina donated by Mrs. Krill in honor of her late husband.

The Doris I. Walker tribute dedication will take place on April 16 at 1 pm in Heritage Park. We hope you will join the rest of DPHS members at this event which honors Doris and her life.

### President's Message

Our March 27, 2013, official opening of the DPHS Museum in City Hall was a huge success. An estimated 100 people filled the museum



gallery and spilled outside onto the sidewalk on a beautiful sunny afternoon. Our board members and I were presented congratulatory documents for the Historical Society by Mayor Steven Weinberg and the entire City Council on behalf of the City of Dana Point; by Chair Terry Ross on behalf of the Dana Point Chamber of Commerce; by Councilman and former DPHS President Carlos N. Olvera on behalf of Supervisor Patricia C. Bates, Orange County Board of Supervisors; by Amy Walker, representing U.S. Congressman Darrell Issa, of California's 49th Congressional District; by Heather Baez, representing California State Senator Mark Wyland; and by Jody Vaughn, representing Assemblywoman Diane L. Harkey.

The Chamber of Commerce staff, Heather Johnston and Vickie McMurchie, conducted the ribbon cutting ceremony, complete with the large bow and oversized ceremonial scissors to make the opening of our museum official. In addition to the above named VIPs and important city staff members, honored guests graced us with their presence, including Mrs. Dorothy Krill, whose recently donated *Hal Akins* watercolor was displayed. Jane and David Fernald, daughter and son of Knowlton Fernald, Jr., AIA, were present to view the exhibit of their father's illustrations and portfolios donated by the family. Also present were architects Ricardo Nicol and Carl Iverson, colleagues of Knowlton Fernald, Jr., who worked with him on Monarch Bay projects.

Our members and guests expressed interest in the museum gallery exhibits organized, researched and displayed by Exhibits Chair Kirsten Reynolds and her committee and enjoyed the appetizers and drinks provided by Program Chair Ann Shultz, Max Brown, Robert Shultz and Jim Miller. An entertaining door prize drawing was held and gifts awarded by Regina Barnes, Ross Teasley and Rene Cortez.

The grand opening of the museum gallery was a rewarding event, and the result of many hours of volunteer service to move items in and out of storage, and to clean, edit and organize. I am inspired by the hours volunteered by our members, the help City Manager Doug Chotkevys and the city staff have provided us, as well as the material and financial donations made by our members to make it all happen. Donations, including a watercolor, architect's papers and funds earned by the Dana Point Youth Board, demonstrate faith in our mission to preserve Dana Point's heritage for future generations. The DPHS Board and I hope you are inspired to volunteer to be a museum docent and to help with the October Home Tour, our major annual fundraiser. In the meantime, remember to enjoy our newly updated web site at danapointhistorical.org and we hope to see you at the dedication of the Doris I. Walker Tribute in Heritage Park on April 16 at 1 pm. My thanks for all you do in supporting our mission.

Barbara Force Johannes

### April 24 Program: "A Historical Overview of Regional Parks and Open Space in Dana Point"

Join us at 6:30 pm on April 24 to hear a presentation by Eric Jessen, a 45-year Laguna Beach resident and longtime Board Member of the Laguna Beach Historical Society. The Jessen family settled in Santa Ana in 1869 and moved to Laguna in 1915, where they founded the first insurance company in town. In 2005, Eric retired as chief of the County of Orange Harbors, Beaches, and Parks Department. Prior to that employment, he was a landscape contractor, during which time he designed and executed the historic landscape restoration of the Laguna Beach National Historic Landmark, *Villa Rockledge*. He has also served the city as Chairman of the Historic Advisory Board that performed the original survey of historic buildings in Laguna Beach, and was also president of the South Coast Water District. This presentation will be given at the Dana Point Marina Inn in the Dana Point Room. Refreshments will be provided.

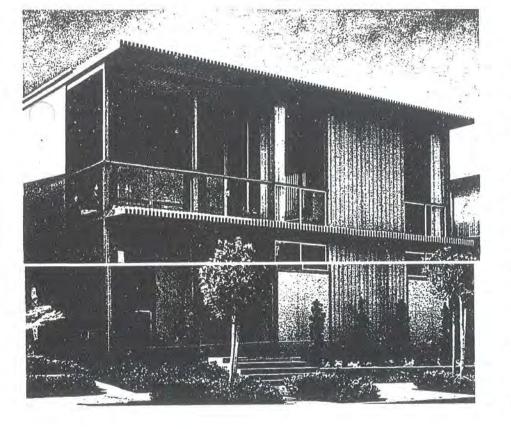


And be sure to check out Eric's complete biography on our website at WWW.DANAPOINTHISTORICAL.ORG.

### **Museum Docent Volunteers Needed**

The grand opening of our new museum naturally requires that we make it available to those interested in our mission. Our museum hours are Tuesdays, Thursdays and Saturdays from 11 am to 3 pm, and also by appointment. We are currently seeking individuals who would like to work two-hour shifts on those days. Your commitment need only be your desire to serve. Training will be provided, and you will be accompanied by a board member until you are familiar with the duties involved. Most of the displays are self-explanatory and have accompanying placards.

You may work as much as or a little as you like---once a month or whenever you can schedule the time. Free Wi-Fi is available for your computer use while you are there, although computer knowledge is not a requirement. Please consider offering a couple hours of your time and you will see it's an enjoyable experience! Inquiries can be made by emailing us at <a href="mailto:DPHSNewsletter@gmail.com">DPHSNewsletter@gmail.com</a> or by calling and leaving a message on the museum telephone at 949-248-8121.

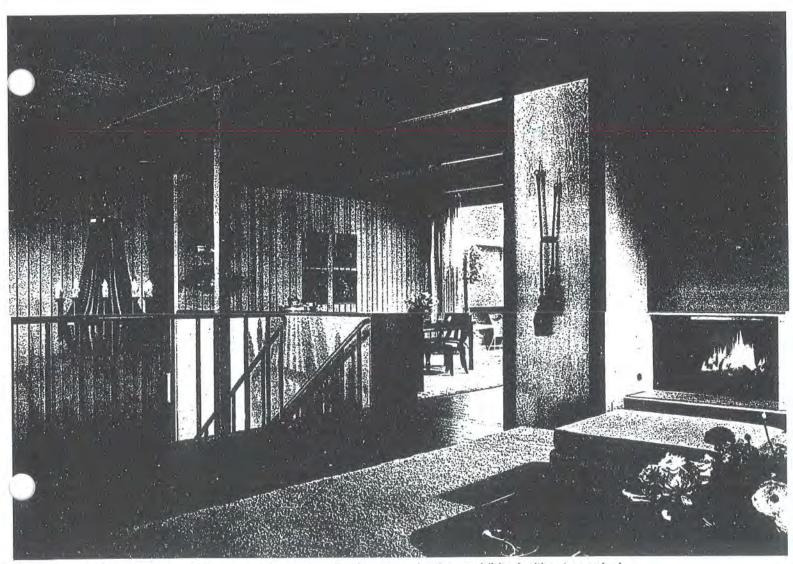


### Good way to gain a view: turn the house upside down

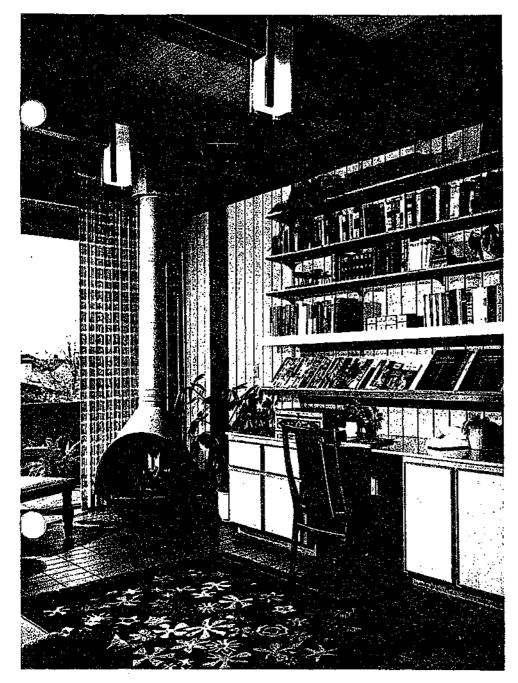
Two problems faced architect Knowlton Fernald Jr., AIA, when he undertook the design of this family home in Newport Beach. The first was how to get a house with four bedrooms and three baths on a lot that measured 40 by 80 feet. The second was a desire for privacy plus a view in a built-up neighborhood.

The solution, shown here, is a structure that covers 2,892 square feet, has the living areas on the upper floor and family bedrooms on the lower level. The house gained a merit award in a competition held by the Orange County chapter of the American Institute of Architects.

Landscape design and deck planting is by Morgan & Evans. Interior decoration is by Romy Oehler, AID. Richard Croul was contractor for this beach house. □



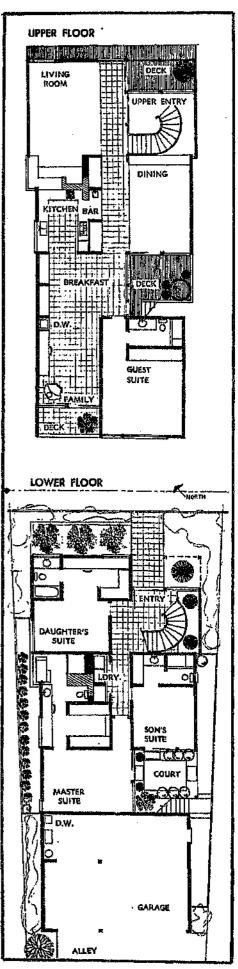
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A handsome chandelier welcomes guests to the secondfloor living area, shown in the photograph at left. Path of quarry tile runs the length of the house and serves as demarcation between the living room, in foreground, and the formal dining room at center rear. This tile walkway continues to kitchen and family room at the rear of the house, as shown in

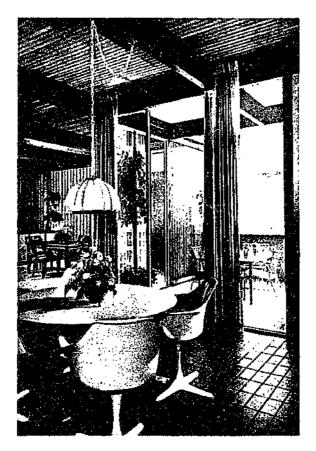
the floor plan at right, above. In the photograph directly above, we show the corner of the family room, with wall-hung book and magazine racks and desk area. An interesting detail is the way in which Fernald integrated the light fixtures into ceiling beams. And instead of using a typical masonry wall for a fireplace, he specified one of the new baked enamel units

Produced by Barbara Leriox/Photography: John Hartley





### Turn the house

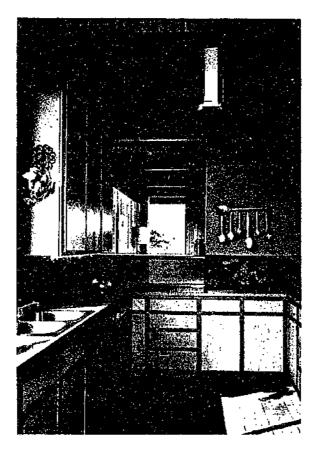


Open plan of living area on the second floor adds spaciousness and pleasing informality. Family room, at left above, opens onto spacious deck; both are often used for dining, leaving the more formal dining room for entertaining. At the op-



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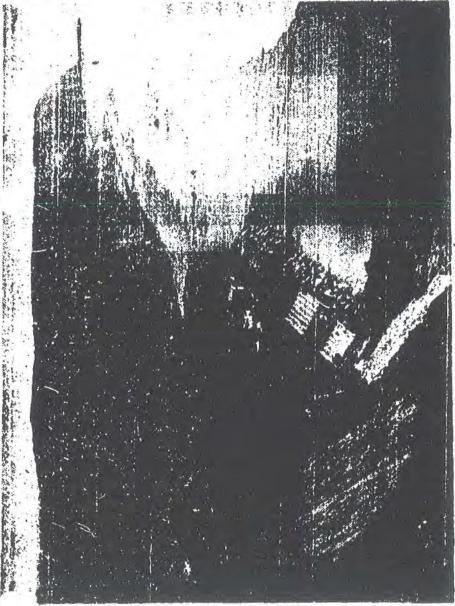
### upside down -continued



posite end of the family room is the U-shaped kitchen, above right. Tile mural on the backsplash was designed by the owner. Another section of the family room is seen below. Sofa wall is used to display art created by the owner, friends



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NEW CLUB - Work is under way on Monarch Bay Beach Club at Laguna Niguel.

## Monarch Bay Club Set for

# Laguna Niguel

Work is under way at the Monarch Bay Club, a private beach club for residents and members of the Monarch Bay Community Assn. at Laguna Niguel. The first phase of the 40-acre facility will include parking for 100 cars, landscaping of the site, beach and a sunning terrace.

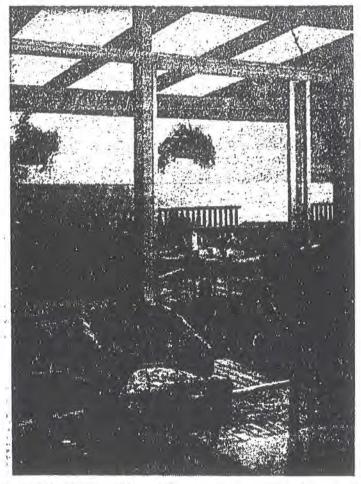
A one-story building will be constructed between the beach and parking area. The clubhouse will contain men's and women's locker facilities, showers and storage space.

There will be indoor eating space for 50 to 60 people, fireplace, snack kitchen, dining and lounge area.

Architects for the project are Knowlton Fernald Jr., Ricardo A. Nicol, and Arthur R. Schiller.

cilities is slated for summer of 1965, according to Laguna Niguel sales manager Jack

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LUXURIOUS -- Niguel Terrace home overlooks acean.

### FIRST OF SEVEN MODEL HOMES SEEN TODAY

model homes depicting gra- 000, will enjoy a magnificent cious living at Laguna Ni- parklike setting within an guel has been opened in the unobstructed ocean view. Niguel Terrace development, high on a hill over- was designed by Knowlton looking the Pacific Ocean, Fernald Jr., Ricardo Nicol announced Jack Godwin, and Arthur Schiller of the

this is one of seven models to Biggar. be shown as part of the In line with the custom Monarch Bay Mall develop- nature of the homes at the ment in Laguna Niguel. The Monarch Bay development, others are currently under spaciousness will be the construction. When complet- byword, with the homes ed, the Monarch Bay deve- ranging from 1,700 to 2,200 lopment will comprise 44 sq. ft.
residences. The entire Laguna Niguel

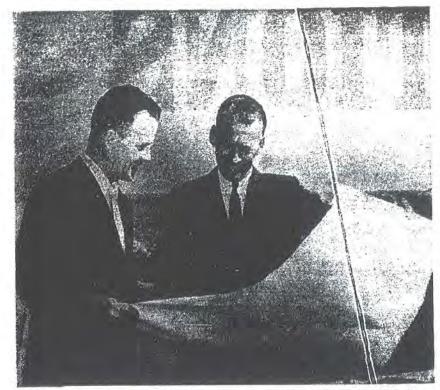
march Bay Mall is adjacent es several developments of to the site of the Monarch homes and lots for varying Bay Beach Club, which is income levels, has been scheduled for construction rapidly taking shape and has this year.

Bay Mall, all custom de- the Crown Valley Parkway.

First of several projected signed and priced from \$45,-

The model now on display sales manager for Laguna Laguna Niguel architectur-Niguel Corp. Laguna Laguna Niguel architectur-al staff. Interior decor is by Godwin explained that Joseph Rudolphe of J. H.

Godwin added that Mo-community, which comprisrecently received added im-The homes at Monarch petus with the completion of



FIRST—Stuart Hilborn, left, president of Fuel Injection Engineering Co., Inc., and William H. Beck, general manager of Laguna Niguel Corp., check plans at start of construction for the Laguna Niguel Industrial Park building.

# First Factory in Park Started

Ground was broken last week for the first factory to be built at Laguna Niguel Industrial Park, according to an announcement made jointly by William H. Beck, general manager of Laguna Niguel Corp., and Stuart Hilborn, president of Fuel Injection Engineering Co., Inc. Fuel Injection Engineering manufactures fuel systems for racing motors. Plans are to move the company to Laguna Niguel in December.

The new factory was de-

The new factory was designed by Knowlton Fernald Mr. AlA director of architecture for Laguna Niguel. The building is being erected by L. N. C. Construction Co., a wholly owned subsidiary of Laguna Niguel Corp. Cabot, Cabot and Forbes Co. of Boston are developers of the 11-squaremile area. The El Niguel Country Club, Monarch Bay Beach Club, Rancho Niguel Riding Club and a number of housing communities in a wide range of prices are located at Laguna Niguel, south of Laguna Beach.

The building site provides direct access to the Santa Ana Freeway and the Santa Fe Railroad.

Two more factories are scheduled for completion in 1964, according to Beck.



# 



# Introduction

Laguna Niguel is one of America's earliest master-planned communities. Cabot, Cabot & Forbes of Boston acquired the historic ranch lands beginning in 1958 and established Laguna Niguel Corporation as the developer of the community through investments on the Pacific Coast Stock Exchange in 1959. The international architect Victor Gruen, at his office in Los Angeles, was the master planner of the 7,000-acre-plus site. Noted architects, landscape architects, engineers, and artists were part of the team that created the site planning, residences, commercial and retail centers, recreational facilities, golf courses, parks, open spaces, and more than 80 miles of scenic hiking, bicycle, and equestrian trails for what the developers called "California's Most Remarkable New Town."

Laguna Niguel Corporation required that the ranch development plan recognize the natural assets of Southern California and harmonize with the physical features of the terrain. A goal was also that what they referred to as the "New City" was to be "an outstanding contribution to the coastal area both during its growth and when fully developed." To achieve that goal, the basic planning criteria outlined in Gruen's documents included preserving the natural beauty and environment of the ranch by considering topography as a major governing factor in arriving at a land use plan, thereby minimizing earth moving; beautifying the ranch by means of an "enforced" landscaping program; providing a full range of recreational activities; and ensuring Laguna Niguel Corporation always maintained positive control over the ranch development through building restrictions and an orderly stage development plan.

Professional consultants were brought onto the team to produce economic surveys, market analyses, geologic studies, population projections, traffic studies, oceanographic studies, feasibility reports, and preliminary engineering studies related to water systems, sewage disposal systems, underground television cabling, grading and landscaping solutions, hillside construction techniques, shopping center locations, school locations, industrial park locations, golf course locations and configurations, club management and structure, park locations, and the legal structure of the communities.

As written by the director of planning and architecture for Laguna Niguel Corporation, Knowlton Fernald Jr., AIA,

The cooperation, analysis, and contribution of all of the professional consultants and governmental departments is integral to the production of a plan which is to guide development from virgin land to a mature community. The governmental groups will all take an active part in controlling this evolution, and therefore their guidance in the planning phase is necessary to set the stage for orderly growth.

Intensive study of this magnitude is most important in building a beautiful and stimulating environment based on sound economic principles and at the same time avoiding problems inherent in many existing communities because they have just grown without the advantage of pre-planning.

For the topography and boundary survey work, aerial surveys of the entire ranch were started in early 1959. Economic reports started that same year. Cabot, Cabot & Forbes had hired consultants for economic studies related to land use requirements, market potential of varied priced properties, absorption rate of developed land, and percent return on investment. Stanford Research Institute had recently completed a survey of Orange County economics at that time, and those documents were to assist with overall visions for planning within the area.

At the start of the Laguna Niguel plans, there was no master plan for the southern portion of Orange County. Because of the recent sales of the Shumaker, Moulton, Reeves, and Whiting ranches, the county saw an urgent need for a master plan of the major land uses in that area. As on the original Gruen master plan map, the area that eventually became the houses at Monarch Bay was not included in the county's master plan in early 1959, A developer, George A. Gade, was trying to obtain a "Mobile Homes Park" variance on the Moulton beachfront property south of Coast Highway, between Three Arch Bay and the Laguna Niguel property. Gade had made no formal application yet with the county for that development. The residents of Three Arch Bay strongly opposed the mobile home project, and Laguna Niguel Corporation was also not supportive of that project. Eventually, Cabot, Cabot & Forbes approached Gade and entered into a lease agreement on that portion of the Moulton Ranch property, allowing the Moultons to lease that property to individual residents as part of Laguna Niguel Corporation's development so that site could become Monarch Bay. This specific site changed and expanded the oceanfront boundaries of Laguna Niguel and helped expand the earliest residential community within the overall development. This neighborhood was planned with a layout character similar to Three Arch Bay, the private community directly to the north, by building single-family houses on private streets. The entry, at the southern end of Crown Valley Parkway at Coast Highway, was originally planned as gate guarded, primarily to limit public access to the beach.

For development of the Laguna Niguel site, many residents in Three Arch Bay and South Laguna were very pleased to see the development of that valley. They wanted to see a road connection through the ranch that generally followed what was identified at the time as Arroyo Salada and Sulphur Creek. This would provide a connection between Coast Highway and the San Diego Freeway. Victor Gruen Associates estimated anticipated traffic volumes when the ranch was fully developed. This led to possible major road alignments throughout the community and anticipated traffic volumes that would affect road widths, landscaping, sound control, and housing. As written in the early planning documents for the community, "Every community, as it matures, finds automobile traffic an increasing problem. At Laguna Niguel, every effort has been made to provide for good movement of through traffic and access to any community in the development without allowing through or fast traffic within any community."

The developer also established agreements with the Los Angeles Municipal Water District and other water districts in Orange County to help create major water lines and reservoirs in a private water district within the community that could be expanded as the development grew. Electric power lines were installed underground. The developer also created one of America's first underground cable television systems; no television antennas were allowed in the community. All of the utility infrastructure systems were organized through Laguna Niguel Corporation. The major utility work began in 1959 and continued as the community expanded through the 1980s.

The geology of Laguna Niguel is an interesting aspect of the community. The valley and canyon terrain were originally underwater millions of years earlier. The highest peak in Laguna Niguel, 936-foot Niguel Hill, was an island in the ocean. A community park and paths exist at that site, which has a sandy, beach-like terrain, now with full ocean views from Palos Verdes to San Diego and 360-degree views toward Orange and Los Angeles Counties. The consulting geologist completed his preliminary report on June 1, 1959, describing the general geology of the ranch. His report and map indicated possible well locations, identified geologic soils, and specified certain areas within the ranch that would require careful engineering work when grading took place. Also within Laguna Niguel is a very large and rare collection of rocks, San Onofre Breccia. The distinctive features of this rock are the composition and color, which varies greatly from

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red-brown to blue-gray, with mixed conglomerate beds of the stone. The geologic formations in Laguna Niguel contain large primordial skeletons and small forms of fossilized sea life along with pebbly chips and quartz-like cobble intermingled within the solid rock in massive coarse-grained sandstone beds mixed with extremely large boulders.

Gruen's analysis of the climate in the ranch determined that it is characteristic of the Pacific Coast region: wet and cool in the winter, dry and warm in the summer. The climate along the coast and within the central valley area is influenced by the cool, moist ocean breezes and relatively high humidity that lessen evaporation and transpiration, in contrast to the hot, dry atmosphere of the interior valleys. The direct influence of fog during the summer months extends inland through Laguna Niguel more than a mile and affects the landscape of the area. The rainy season usually begins in late October and continues until early April. Often the winds come into Laguna Niguel from the southwest, sometimes the northwest, and can change paths and speeds because of the very steep slopes and deep valleys.

A question posed by Gruen related to the landscape was this: "At this point we have to ask, why are there no trees? Why is this good grassland?" This is, of course, a surprising question for many people today, especially because now there are hundreds of thousands of trees throughout Laguna Niguel. The soils in the ranch areas that provided the best grazing were those well supplied with organic matter. Those areas had a high water-holding capacity due to the clay in the soil and did not become packed after trampling by the sheep that once grazed here. The area consists mostly of diablo clay adobe, with about 10 inches of surface soil overlaying the heavier-textured clay. Some surface areas within the valley are covered with light sandy materials up to 15 inches deep over a stratum of gypsum shale. Natural tree growth was an issue at that time because of the dense clay subsoil, since early tree growth is very limited without frequent watering and good drainage. The underlying clay areas are undulating, with an even surface of soil covering, which allowed water to stand in pockets after heavy rainfall, causing root and stem rot. During the summer, the clay soil tends to crack, which can break feeder roots and stunt tree growth. The soil of the flat terrace areas and the deepest stream areas of the valleys is mixed. These areas allowed a dense cover of natural vegetation, mainly due to the good drainage and steepness of the slopes. Beginning in 1959, the landscaping concept plans were created by landscape architect Morgan "Bill" Evans. Over the next decade, more than 100,000 trees were planted throughout the community in open areas and slopes. By the time the community was fully developed, more than 300,000 large trees were planted.

Gruen's master plan positioned 11 churches on sites varying between three and six acres. Four of the church sites were placed in low areas of the valley, usually with views of lakes, and he placed seven church sites on the slopes and hilltops with views facing north, south, east, and west. The concept of the site locations was that each church within the community had a unique view of the valleys, the mountains, and the ocean at sunrise and sunset.

Two golf courses were planned, one private and one public. David W. Kent, a golf course designer, was hired in coordination with Gruen. By mid-1959, Kent had already submitted a preliminary routing plan for the private course. Eventually, what was planned as the public course location became a private course, El Niguel Country Club. The second course was planned further inland, along the current location of Alicia Parkway, but in the 1980s, the secondary public course was designed closer to the coast, with some greens at the beach, directly southeast of Monarch Bay.

Two six-acre hotel sites were proposed along Coast Highway, one adjacent to Monarch Bay and the other on the bluff that is now the site of Ritz-Carlton Laguna Niguel, at Salt Creek Beach, south of Monarch Bay. In the original designs by Gruen, between 120 and 200 hotel rooms were planned, with six-acre sites being the minimum size. Access to the beach from the hotels was by pedestrian paths or by driving down the slope. At the same time, the proposed shopping center on the inland side of Coast Highway, now Monarch Bay Plaza, was part of the earliest master plan. This 36-acre site was planned to accommodate about 200,000 square feet of retail area in the main building complex on the eastern portion of the site. Additional commercial buildings, such as a gas station and automotive service, were to be constructed in the narrow portion of the

property west of the shopping center. Additional business offices for Laguna Niguel Corporation and medical offices were planned for the western parcel. The main sales and information center was planned at the corner of Coast Highway and Crown Valley Parkway; this was the earliest sales center for the community. The early staff and architectural offices were housed in the ranch horse stable buildings at the current south boundary of Laguna Niguel.

The residential area of Niguel Terrace, designed for the northwest corner of Coast Highway and Crown Valley Parkway, was originally 62 developable acres for 220 building sites. The streets were designed as single-loaded, as was the case for all of the original sloped neighborhoods throughout Laguna Niguel, so that there would never be any view obstructions. From the start, all neighborhood planning by Gruen's office was to create interesting neighborhoods, where

privacy and linked community were the key goals.

Crown Valley Parkway, a seven-and-a-half-mile limited-access scenic highway through the central part of the coastal valley, forms the arterial path through the community from Pacific Coast Highway to the San Diego Freeway. Gruen's June 4, 1959, "Criteria for Plan of Major Elements" in Laguna Niguel recommended that the town center be located at a point "most convenient to the entire ranch population in terms of distance and access." This location, at Crown Valley and Alicia Parkways and Niguel Road, was to include retail, offices, a cultural center, a theater, and housing. Gruen believed that, with all factors considered, the town center, as proposed by the master plan, was perfectly located to serve Laguna Niguel. "The grouping of these elements," said Gruen, "produces a highly productive urban complex, with each element complementing the orher and combining to achieve financial success and community acceptance."

Main streets throughout the community interconnect while following the natural contours of the terrain. The streets were designed with central landscaping medians and buffered areas of landscape, nearly always adjacent to steep slopes filled with shrubs and trees. The slope areas also allowed for interconnected natural landscape for native wildlife in the hills and canyons.

Within the original neighborhoods designed in Laguna Niguel, greenbelt areas were designed for safer walks to schools, extensive community parks, hilltops, and the coastline. These paths were to provide safer walks for families, hikers, and bicyclists so that roadside walks and travel could be avoided.

As referenced in the master plan, Fernald warned that if land is not reserved within a community for a school, by the time there is sufficient population to justify construction of the school, the land may have been put to another use. The school might then have to be located outside of the area it serves, and children would need to be transported a greater distance by hus. In Laguna Niguel, the school sites were originally set aside permanently for that use only and were designed at the optimum location to serve every neighborhood. In many cases, bus transportation could be eliminated entirely in the community, and as the plunners noted, the social life of the children is greatly enhanced.

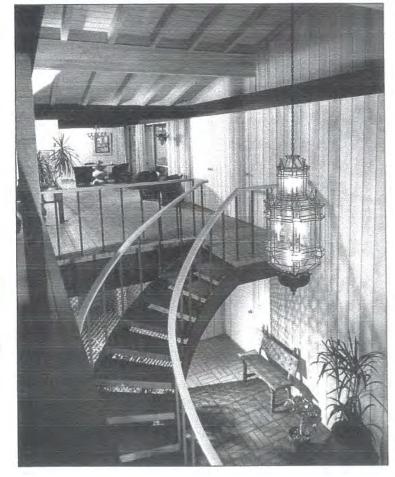
The master plan documents and reports for Laguna Niguel not only show the complete designs of the community but also clearly state how people and a community should interrelate. They

also provide warnings about how communities can stumble.

A good master plan and careful daily implementation of the plan were two of the primary tools of everyone involved with Laguna Niguel Corporation. Their goal was to transform, and maintain, the beautiful rolling hills into an environment in which residents could live, work, and play. The beauty seen by the planners, architects, and landscape architects took time to achieve. And as Fernald wrote, "In time, the dream of good design and careful planning will be manifest."



MONARCH BAY BECK HOUSE, 1963. Featuring the styling of Monterey and California ranch homes, this 4,400-square-foot house was featured in local and national newspaper and magazine articles starting in April 1963. It was the home of Bill Beck, vice president of the Cabot, Cabot & Forbes California office and of LNC Construction. (KFA and DPHS.)



Los Angeles Times HOME MAGAZINE, APRIL 7, 1963. The Beck house was promoted as a "California" house, incorporating several design features of architecture associated with the history of the state. Selected materials, features, and layout combined a traditional home with a contemporary aesthetic. (KFA and DPHS.)

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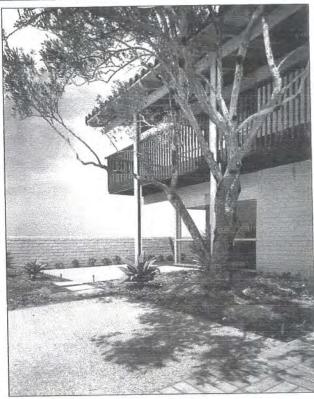
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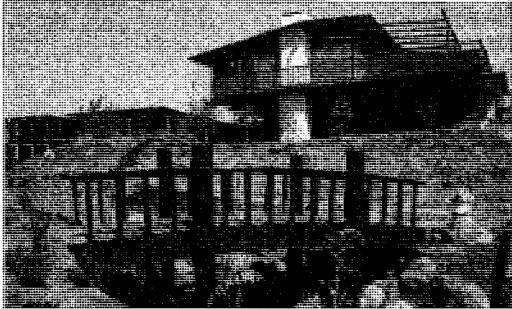


Design Team, Beck House, 1963. Design and construction of the Beck house started in 1962. The house was built by LNC Construction, which was the building division of Laguna Niguel Corporation. Knowlton Fernald of Laguna Niguel Corporation was the architect, Gerald Jerome was the interior decorator, and Morgan Evans was the landscaper. Articles about the Beck house also included interior and exterior renderings from 1962 by Carlos Diniz. (KFA and DPHS.)

Symbol of Past, Present, And Future, 1963. Planning this house included thorough exploration of the site and the desires, requirements, hobbies, and activities of its owners. The goal, as with any house designed in the early years for Laguna Niguel, was to encourage unique individuality and an understated beauty. (KFA.)



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Monarch Bay Mall Architecture Award, 1965. The Laguna Niguel Corporation architects—Knowlton Fernald Jr., Ricardo Nicol, and Arthur Schiller—received the 1966 Award of Merit from the American Institute of Architects for the Monarch Bay Mall project. (KFA and DPHS.)



Monarch Bay Mall Open Views, 1965. Among the 44 houses, all of the landscape was open space, maintained by the community association. Fencing was not allowed, and each house was designed so as to open visually on three sides. The fourth side became the "visual fence" for each house that overlooked another house with privacy by means of a grade separation. (RNA.)



Figure 1 – Bird's eye, view looking east



Figure 2 - South & West Elevation, view looking north



Figure 3 - Main Entry, view looking east



Figure 4 - West Elevation (Garage & Balcony), view looking east

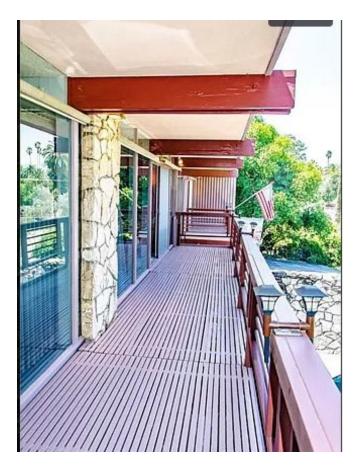


Figure 5 - West Elevation Balconies, view looking south



Figure 6 - Third Level & Book Deck, view looking east



Figure 7 - Bird's Eye, view looking northwest



Figure 8 - Living Room, view looking northwest



Figure 9 - Bedroom, view looking west



Figure 10 - Rear Patio, view looking west