

Curriculum Vitae

**PHILIP KROEZE, AIA-E
Consulting Architectural Services**

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INTRODUCTION

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I am a licensed Architect specializing as an expert witness relating to Architectural/Engineering Standards of Care, Construction Defects, Moisture Intrusion, and Construction Documents. I have considerable experience in both litigation support and design/construction, including expert testimony, claim review & resolution, forensic architecture, land planning, building design, client & consultant relations, project management, and quality assurance. Through my 35+ years as a design professional, I have advanced from a beginning draftsman to the Executive Vice-president of the largest architectural firm headquartered in Orange County, California. Since 1993, I have been Principal of my own consulting architectural firm.

Throughout my professional career, I have participated in a great diversity of project types, scopes, scales, and budgets. I have hands-on experience in all UBC Construction Designations (Types I through V), including high-rise, low-rise, tilt-up, steel, concrete, and wood-framed structures. I have participated in the planning, design, working drawings/specifications, and construction administration of over 600 projects, totaling over 8 million square feet. These include residential (single-family, apartments, condominiums), transportation facilities, high-, mid-, and low-rise offices, business parks, commercial/retail, corporate facilities, hotels & theme parks, and aerospace/defense facilities. Many of these projects have earned awards in design, planning, engineering, and organizational achievement.

I was the Team Leader and Project Manager for the John Wayne Airport Terminal in Orange County, California. This project, with over 500,000 square feet and a cost of \$66 million, was part of the largest capital expenditure in the history of Orange County at that time (total project: \$310 million). As team leader of the planning, design, and engineering team assembled for this complicated project I was responsible for the management and coordination of all aspects of the program's design, budget, schedule, and construction.

I now focus my knowledge, training, education, and expertise upon construction defect resolution, forensic architecture, expert testimony, damage assessment, code compliance, and architect & engineering standards of care. Architectural expert activities (over 300 cases) have included assignments for both Plaintiff (homeowner associations, single-family residential owners, corporate entities, and individuals) and Defense (developers, general contractors, architects, engineers, and subcontractors). I have been deposed on over 80 occasions and testified at Trial 15 times. I offer architectural consulting services to owners, attorneys, insurance companies, and design professionals as a qualified expert witness / forensic architect.

EDUCATION

Bachelor of Architecture, University of Utah.
Associates of Arts, Mt. San Antonio College.
U. S. Army Corps of Engineers.
Continuing Education: Community College, Professional Seminars.

REGISTRATION

Licensed Architect: California (C-9151), Nevada (5307).
National Council of Architectural Registration Boards.

PROFESSIONAL AFFILIATIONS

AIA-E	American Institute of Architects (Emeritus Status)
AAA	American Arbitration Association
AAMA	American Architectural Manufacturers Association
CSI	Construction Specifications Institute
FEWA	Forensic Expert Witness Association
ICBO	International Congress of Building Officials
NCARB	National Council of Architectural Registration Boards
NTHP	National Trust for Historic Preservation
NRCA	National Roofing Contractors Association
OCCAIA	Orange County Chapter, AIA (Former Director)
OES	Office of Emergency Services (State of California)
PSMJ	Professional Services Management Journal
Strathmore	Strathmore's Who's Who in America

SEMINARS and LECTURES (C: Conducted, P: Participated)

ADA	American with Disabilities Act, Compliance, 1991, 1993 (P)
ADR	Alternative Dispute Resolution, Seminar, 1993 (P)
AIA	American Institute of Architects, Design Seminars, 1970-1993 (C, P)
APA	American Planning Association, Lecture, 1990 (C)
CIDA	Commercial Industrial Development Association, Lecture, 1990 (C)
CSI	Construction Specifications Institute, Technical Seminars, 1988-1994 (C, P)
IFMA	International Facilities Management Association, Seminar, 1989 (P)
MCLE	California State Bar, Seminar "Water Intrusion", 1996 (C)
NAS	National Academy of Science, Presentation, 1991 (C)
OES	Office of Emergency Services (California), Certification, 1995 (P)
OCAC	Orange County Aviation Council, Lecture, 1991 (C)
---	Pre-existing vs. Seismic Damage, Presentation, 1995 (C)
---	Pre-litigation Services: Insurance Adjusters/Attorney Seminar, 2006 (C)
PSMJ	Professional Services Management Journal, Seminars, 1989, 1993 (P)
CNA	Risk Identification / Management Seminars, 1995, 1999, 2000, 2001, 2002 (P)
---	Seismic Issue Updates, Seminars, 1991, 1993 (P)

PUBLICATIONS

Interior Spaces: A Pictorial Review of Significant Interiors in the U.S.A., The Images Publishing Group, Melbourne, Australia, 1992.

Kroeze, Philip, State Prison: A Guide for Development, University of Utah Press, 1966.

Road & Track Magazine, (multiple issues), Hachette Filipacchi Magazines, Inc.

"Upper Newport Plaza, an Orange Count 'Spectacular' in Brick," Masonry Industry Magazine, Building News, Incorporated, 1982.

Utah Architect Magazine, (multiple issues), Utah Chapter, American Institute of Architects.

"Western Hospitality," Architectural Record, McGraw-Hill, Inc., 1991.

EMPLOYMENT EXPERIENCE

PHILIP KROEZE, AIA-E
CONSULTING ARCHITECTURAL SERVICES
Coto De Caza, California
May 23, 1993 to Present

Sole proprietor in architectural practice, including; expert testimony; forensic architecture; design; claim review; construction defect investigations; standards of care (architectural, engineering, contractor, subcontractor), quality assurance, and ADA/Code compliance.

LPA, INC.: ARCHITECTURE, PLANNING
and INTERIOR DESIGN
Irvine, California
May 1, 1988 to May 23, 1993

Senior Principal, Project Architect, and Designer on numerous commercial, industrial, tenant improvement, office, transportation, residential, and planning projects, including construction observation. Executive Vice President and Corporate Director.

LEASON POMEROY ASSOCIATES, INC.
ARCHITECTURE and PLANNING
Orange, California
May 1, 1978 to May 1, 1988

Associate, Principal, Project Architect, and Designer for numerous commercial, industrial, office, resort, high-tech, institutional, residential, tenant improvement, and master planning projects, from initial design through completion of construction.

BISSELL / AUGUST ARCHITECTS, INC.
ARCHITECTS and PLANNERS
Newport Beach, California
November 1, 1972 to May 1, 1978

Project Architect, Associate, and Designer for numerous commercial, office, resort, tenant improvement, institutional, multi-family residential, and land planning projects.

GARY GUY WILSON, AIA
ARCHITECTURE and PLANNING
Las Vegas, Nevada
April 1, 1971 to November 1, 1972

Design, working drawings, specifications, and construction observation on numerous commercial, residential, industrial, institutional, and resort/casino projects.

RILEY and BISSELL, INC.
ARCHITECTS and PLANNERS
Newport Beach, California
March 1, 1969 to April 1, 1971

Design, working drawings, and construction observation on numerous multi-family residential, commercial, industrial, and planning projects.

SUMMARY of FORENSIC ASSIGNMENTS:

January, 2008

<u>PLAINTIFF ASSIGNMENTS:</u>	<u>No:</u>	<u>C*</u>	<u>R/1*</u>	<u>R/2*</u>	<u>R/3*</u>	<u>R/4*</u>
A. Homeowner Associations:	10	---	7	---	3	---
B. Home/Property Owner:	34	1	29	2	1	1
C. Other:	27	22	3	---	1	1
PLAINTIFF TOTAL:	71	23	39	2	5	2
PLAINTIFF PERCENT (of Total):	23%**	32%	55%	3%	7%	3%

<u>DEFENSE ASSIGNMENTS:</u>	<u>No:</u>	<u>C*</u>	<u>R/1*</u>	<u>R/2*</u>	<u>R/3*</u>	<u>R/4*</u>
A. Developer:	21	2	---	4	12	3
B. Framing Subcontractor:	35	---	---	25	9	1
C. Drywall Subcontractor:	8	---	1	2	4	1
D. Membrane Subcontractor:	7	4	---	2	1	---
E. Architect, Engineer:	17	12	3	---	2	---
F. Roofing Subcontractor:	5	1	1	2	---	1
G. Building Owner:	64	10	52	---	1	1
H. General Contractor:	27	8	16	1	2	---
I. Sheet Metal Subcontractor:	17	3	4	4	6	---
J. Lath & Plaster Subcontractor:	11	1	1	6	2	1
K. Window Manufacturer:	3	1	2	---	---	---
L. Finish Carpentry:	4	---	1	1	2	---
M. Concrete Subcontractor:	1	1	---	---	---	---
N. Other:	20	4	1	9	5	1
DEFENSE TOTAL:	240	47	82	56	46	9
DEFENSE PERCENT (of Total):	77%**	20%	34%	23%	19%	4%

<u>GRAND TOTAL:</u>	311	70	121	58	51	11
	100%**	23%	39%	19%	16%	3%

Legend:

*: C: Commercial Projects
R/1: Single-Family Residences
R/2: Multiple Single-Family Residences
R/3: Condominiums
R/4: Apartments

** : Expert assignments within the past 3 years are divided approximately 50% Plaintiff and 50% Defense.

REPRESENTATIVE PROJECT EXPERIENCE

EXPERT TESTIMONY, LITIGATION SUPPORT, INVESTIGATIONS

Standard Font: Defense and/or Other Assignments
CAPITAL FONT: PLAINTIFF ASSIGNMENTS
Bold Font: Trial Testimony (PLAINTIFF/Defense)

(1): Commercial categories on this list: 43 (27%)
(2): Residential categories on this list: 116 (73%)

- ALISO VIEJO RESIDENTIAL** (Calabria vs. William Lyon Homes), Aliso Viejo, CA (2). Expert defense of a tile subcontractor on multiple attached condominiums. (102)
- ANAHEIM HILLS LANDSLIDE** (Delmonico vs. City of Anaheim), Anaheim Hills, CA (2). Court-appointed services to determine damages and associated costs (Frank). (909)
- ANAHEIM HILLS RESIDENTIAL** (Abraham vs. Baldwin Builders), Anaheim Hills, CA (2). Defense of a sheet metal subcontractor on multiple single-family units. (106)
- ALTA LOMA RESIDENTIAL** (Azuela vs. Victoria Vineyards Seven), Alta Loma, CA (2). Defense of four subcontractors on multiple single-family residential units. (929)
- ARCHIBALD RANCH** (Moritz vs. Classics Development), Ontario, CA (2). Expert defense of a framing subcontractor on multiple single-family residential units. (010)
- BEL AIR CREST ESTATES** (Sacks vs. Bel-Air Crest), Bel-Air, CA (2). Expert defense of a sheet metal subcontractor on multiple custom single-family residences. (012)
- BEVERLY HILLS HIGH-RISE CONDOS** (10520 Wilshire vs. Dorchester), Beverly Hills, CA (2). Defense of a Plumbing/HVAC Subcontractor at a condominium project. (214)
- BILTMORE OFFICE TOWERS** (TAT LOS ANGELES vs. TURNER), LOS ANGELES, CA (1). EXPERT ANALYSIS OF CONSTRUCTION DEFECTS (PROCTOR). (604)
- BOULDER CITY VETERANS FACILITY** (Addison vs. NSPWB), Boulder City, NV (1). Expert defense of an architectural team at a long-term health care facility. (501)
- BOULDERS at TRUCKEE** (DEERFIELD vs. JENAMAR CONSTRUCTION), TRUCKEE, CA (2). PLAINTIFF REGARDING CONSTRUCTION DEFECTS AT CONDOS. (313)
- BUTERA RESIDENCE** (Butera vs. Sunpeak Construction), Newport Beach, CA (2). Expert defense of a sheet metal subcontractor on a single-family residence. (020)
- CALIBER MOTORS MERCEDES BENZ** (Ellas vs. Roel), Anaheim Hills, CA (1). Defense of an Architectural Firm relating to the design of an automotive service facility (703).
- CALIFORNIA STATE UNIVERSITY, FULLERTON** (CSUF vs. McCarthy), Fullerton, CA (1). Defense of a roofing/sheet metal subcontractor on a science lab building. (017)
- CAMDEN COURT CONDOMINIUMS**, Laguna Niguel, CA (2). Expert architectural investigation and analysis of architect's performance on 200+ condominiums (Forcon). (540)
- CANON RESIDENCE** (CANON vs. MAGNESS CONSTRUCTION), HUNTINGTON HARBOR, CA (2). PLAINTIFF DISPUTE WITH CONTRACTOR OF A RESIDENCE. (631)
- CANYON COUNTRY VILLAS** (CCV Partnership II vs. Superior Grading), Canyon Country, CA (2). Defense of the developer on a 300+ unit condominium project. (720)
- CANYON SIERRA APARTMENTS** (Canyon Sierra vs. ABC Products), Canyon Country, CA (2). Developer defense of alleged construction defects on 300+ apartments. (816)
- CATALINA SHORES** (EPR Operating vs. Investment Equity), Las Vegas, NV (2). Defense of a drywall subcontractor on a 250-unit multi-building condominium project. (925)
- CENTINELA HOSPITAL** (Roche vs. Centinela), Los Angeles, CA (1). Investigation and expert testimony related to a personal injury suffered during ongoing construction. (514)
- CERRITOS TOWNE CENTER** (VESTAR vs. RB&G CONSTRUCTION), CERRITOS, CA (1). PLAINTIFF REGARDING WALL TILE VENEER FAILURES. (307)
- CHANNELL COMMERCIAL** (Channel Commercial vs. Parsell), Temecula, CA (1). Defense of a civil/structural engineer for alleged loading dock design & drafting errors. (705)

CHAPARRAL @ RANCHO LA VITA (Adams vs. West Venture), Sun City, CA (2). Expert defense for multiple subcontractors on multiple single-family residences. (015)

CHINO HILLS RESIDENTIAL #1 (Fragnoli vs. Cunningham-Barisic), Chino Hills, CA (2). Expert defense of a framing subcontractor on multiple single-family residences. (120)

CHINO HILLS RESIDENTIAL #2 (Buzzerio vs. KB Homes), Chino Hills, CA (2). Defense of multiple subcontractors on multiple single-family residential units. (305)

CLARK RESIDENCE (CLARK vs. SENK), CORONA DEL MAR, CA (2). PLAINTIFF REGARDING ADJACENT REMODEL (VIEW BLOCKAGE, PRIVACY). (327)

CLYNE RESIDENCE (CLYNE vs. J. M. PETERS), RANCHO SANTA MARGARITS, CA (2). PLAINTIFF EXPERT FOR DEFECTS AT A SINGLE-FAMILY HOME. (711)

COLTON RESIDENTIAL (Alcaraz vs. Topa Savings), Colton, CA (2). Developer defense activities for 68 single-family homes with multiple alleged defects (Frank). (813)

CONCORD DATA CENTER (BANK OF AMERICA VS. SOM), CONCORD, CA (1). PLAINTIFF ACTIVITIES AGAINST AN ARCHITECT AT AN OFFICE BLDG. (727)

CONCORD PLACE (CONCORD PLACE HOA vs. 396 INVESTMENT CO.), CERRITOS, CA (2). PLAINTIFF CONSTRUCTION DEFECTS AT 200+ CONDOMINIUMS. (719)

CORONA RESIDENTIAL #1 (Ali vs. Woodcrest Development), Corona, CA (2). Defense of a framing subcontractor related to multiple single-family residential units. (001).

CORONA RESIDENTIAL #2 (Anaya vs. Presley Homes), Corona, CA (2). Defense of a framing subcontractor related to multiple single-family residential units. (110).

CORONA RESIDENTIAL #3 (Mustafa vs. M. J. Brock & Sons), Corona, CA (2). Defense of a framing subcontractor related to multiple single-family residential units. (202).

CORONA RESIDENTIAL #4 (Wheeler vs. Forecast Homes), Corona, CA (2). Defense of multiple subcontractors related to multiple single-family residential units. (404).

CORONA DEL MAR RESIDENTIAL (Peters vs. ETCO Development), Corona Del Mar, CA (2). Defense of a framing subcontractor at an ocean-front condominium unit. (205).

COSTA MESA OFFICE COMPLEX (Metropolitan Life vs. Dinwiddie), Costa Mesa, CA (1). Defense of a sheet metal subcontractor on multiple office towers. (803)

COTO DE CAZA RESIDENCE (Bundy vs. Stefens), Coto De Caza, CA (2). Expert defense of the seller of a home re: alleged failures to disclose existing conditions, (516)

COUNTRY GARDENS (Bryant vs. F. N. Projects), Menifee, CA (2). Expert defense activities of a framing subcontractor related to multiple single-family residential units. (014)

CRESTMONT @ PORTOLA HILLS II (Delancy vs. Ranchland Portola), Foothill Ranch, CA (2). Defense of a framing subcontractor on multiple single-family residences. (005)

DAFNIS RESIDENCE (SAN JOAQUIN HILLS TRANSPORTATION AGENCY vs. DAFNIS), SAN JUAN CAPISTRANO, CA (2). INVESTIGATION RE: EMINENT DOMAIN. (539)

DANA POINT RESIDENTIAL #1 (COLUMBUS vs. McKEEHAN), DANA POINT, CA (2). CONSULTING REGARDING HOA's ARCHITECTURAL CONTROL. (304)

DANA POINT RESIDENTIAL #2 (9 BREAKERS ISLE vs. NIGUEL SHORES HOA), DANA POINT, CA (2). CONSULTING RE: HOA ARCHITECTURAL CONTROL. (406)

D'AMICO RESIDENCE (D'AMICO vs. STANDARD PACIFIC), LAGUNA NIGUEL, CA (2). PLAINTIFF EXPERT RE: DEFECTS IN A SINGLE-FAMILY RESIDENCE. (823)

DANIEL RESIDENCE (SAN JOAQUIN HILLS TRANSPORTATION AGENCY vs. DANIEL), SAN JUAN CAPISTRANO, CA (2). INVESTIGATION RE: EMINENT DOMAIN. (511)

DURAND DOOR CORPORATION (Durand Door vs. Forest Lawn), Yorba Linda, CA (1). Expert defense of an architect re: Standard of Care, Negligence. (446)

EL MORRO ELEMENTARY SCHOOL (West Coast vs. McCarthy), Laguna Beach, CA (1). School District defense related to failing retaining walls. (407)

EMERALD BAY RESIDENTIAL (HODGE vs. KIRKPATRICK DEV.), LAGUNA BEACH, CA (2). PLAINTIFF, MOISTURE INTRUSION & MOLD AT CUSTOM HOME. (317)

FONTANA SINGLE FAMILY (Dorsey vs. J. C. Manning), Fontana, CA (2). Expert defense of a framing subcontractor at multiple single-family residential units. (907)

FOOTHILL RANCH RESIDENTIAL (Baskins vs. J. M. Peters), Foothill Ranch, CA (2). Expert defense of a deck membrane subcontractor on multiple residences (Sage). (712)

FRENCH VALLEY AIRPORT TERMINAL (Riverside County), Murrieta, CA (1). Research and investigation related to industrial pollution at a commercial airport facility. (218)

GLENDALE TOWER (450 NORTH BRAND vs. M, V, & P), **GLENDALE, CA (1). PLAINTIFF EXPERT RELATED TO AN ARCHITECT'S S of C PERFORMANCE.** (112)

GLENDALE FASHION CENTER, GLENDALE, CA (1). INVESTIGATIONS AND REPAIR RECOMMENDATIONS RELATED TO WATER INTRUSION. (409)

GRACE MINISTRIES, FULLERTON, CA (1). BINDING ARBITRATION EXPERT RELATED TO DISPUTES BETWEEN AN ARCHITECT AND CHURCH CLIENT. (225)

The GREENS at COTO (Altman vs. Cayman Development), Coto De Caza, CA (2). Expert defense of framing, deck membrane, and veneer subcontractors. (918)

HALL RESIDENCE, (HALL vs. ECKENROTH), YUCCA VALLEY, CA (2). PLAINTIFF EXPERT RELATED TO CONSTRUCTION DEFECTS AND WATER INTRUSION. (506)

HORSETHIEF CANYON (Ian Bell vs. Presley Homes), Corona, CA (2). Expert defense of a framing subcontractor on 33 single-family residential units. (029)

HUNTINGTON BEACH MIXED USE (J.T.Development vs. J.A.Hill Const.), Huntington Beach, CA (1,2). Expert re: insurance coverage at mixed residential/commercial. (411)

HUNTINGTON BEACH CONDOMINIUMS (Sea Harbor HOA vs. Snowdon), **Huntington Beach, CA (2). Board of Director defense for 275 condominium units.** (835)

IMPERIAL TERRACES (IMPERIAL TERRACES vs. CALTRANS), **ANAHEIM, CA (2). EXPERT PLAINTIFF ARCHITECT re: EMINENT DOMAIN of APARTMENTS.** (609)

INGLEWOOD RESIDENTIAL (Carlton Square HOA vs. John Lusk), Inglewood, CA (2). Expert defense of a weatherstripping subcontractor for 200+ condominium units. (629)

JOHN WAYNE AIRPORT TERMINAL (LPA vs. CYGNIA ENGINEERS), ORANGE COUNTY, CA (1). EXPERT & PERCIPIENT ACTIVITIES RE: ENGINEER'S PERFORMANCE.

JOHN WAYNE AIRPORT TERMINAL (Taylor-Woodrow vs. County of Orange), Orange County, CA (1). Percipient testimony related to disputes between owner and contractor.

KAISER HOSPITAL PARKING STRUCTURE (ARMOND vs. KAISER/McCARTHY), Venice, CA (1). PLAINTIFF ARCHITECTURAL EXPERT, WRONGFUL DEATH SUIT. (519)

KURATA RESIDENCE (SAN JOAQUIN HILLS TRANSPORTATION AGENCY vs. KURATA), SAN JUAN CAPISTRANO, CA (2). INVESTIGATION: EMINENT DOMAIN. (536)

LAGUNA BEACH RESIDENTIAL #1 (SEXTRO vs. MOBILE COLONY), **LAGUNA BEACH, CA (2). PLAINTIFF EXPERT RE: NON-PAYMENT OF FRAMER.** (206)

LAGUNA BEACH RESIDENTIAL #2 (SAVILLE vs. EHRHORN CONSTRUCTION), LAGUNA BEACH, CA (2). PLAINTIFF EXPERT RE: POOR CONTRACTOR WORK. (401)

LAGUNA BEACH RESIDENTIAL #3 (LORANGER vs. LILIEN), LAGUNA BEACH, CA (2). EXPERT RE: OCEAN ACCESS & PROPERTY LINE DISPUTE. (401)

LAGUNA HILLS RESIDENCE (COOMBS vs. D.H.CATHEY COMPANY), LAGUNA HILLS, CA (2). CONSTRUCTION DEFECTS AT A RESIDENTIAL REMODEL. (420)

LAGUNA NIGUEL CONDOMINIUMS (Barrett vs. Shawntana), Laguna Niguel, CA (2). Expert defense of a sheet metal subcontractor on multiple-building condominiums. (118)

LAGUNA VILLAGE CONDOMINIUMS (A.V.Builders vs. Laguna Village HOA), Laguna Hills, CA (2). Defense of an HOA related to overcharging by a repair contractor (710).

LA HABRA RESIDENTIAL (CHOI vs. CHOI), **LA HABRA, CA (2). PLAINTIFF EXPERT RE: CONSTRUCTION DISPUTES AT TWO CUSTOM RESIDENCES.** (417)

LAKE FOREST CONDOMINIUMS (Villorio HOA vs. Hill-Williams), Lake Forest, CA (2). Expert defense of framing subcontractor for 64 condominiums (multiple buildings). (904)

LAKE FOREST SHORES (Shores at Lake Forest vs. Shapell), Lake Forest, CA (2). Defense of the framing subcontractor for 100+ condominiums (multiple buildings). (831)

LANCASTER RESIDENTIAL (Riddle vs. Forecast Homes), Lancaster, CA (2). Expert defense of the framing subcontractor on multiple single-family residential units. (113)

LA PUENTE YOUTH ACTIVITY CENTER, (CD&C vs. PERT CONSTRUCTION), La Puente, CA (1). PLAINTIFF EXPERT: SUBSTANDARD, INCOMPLETE BUILDING. (613)

LA QUINTA RESIDENTIAL (Berlin vs. Oliphant & Williams), La Quinta, CA (2). Defense of multiple subcontractors at multiple single-family residences. (422)

LAUREL PROMENADE (Laurel Promenade vs. Bretton Construction), Studio City, CA (1).
Expert activities on a contractor's claim for equitable adjustment (Sage). (606)

LEXUS CAR DEALERSHIP (Toyota 101/Bayshore vs. Whitfield Associates), Mission Viejo, CA (1). Defense of an architect for performance in design and construction. (301)

379 LOMA LTD. (379 Loma Ltd. Vs. W & P Builders), Los Angeles, CA (2). Expert defense of a lath & plaster subcontractor on a mid-rise apartment complex (Proctor). (701)

LONG BEACH CONDOMINIUMS #1 (Park Regency HOA vs. Farmers Insurance), Long Beach, CA (2). Developer defense on a 28 unit residential condominium project. (312)

LONG BEACH CONDOMINIUMS #2 (Neuman vs. La Virdene HOA), Long Beach, CA (2).
Defense of the HOA Board of Directors on personal injury lawsuit. (405)

LOS ALAMITOS COMMERCIAL (Bertram vs. Fan), Los Alamitos, CA (1). Defense assignment of an office building owner regarding adjacent construction infringement. (115)

LOS ANGELES DATA CENTER (B.of A. vs. DINWIDDIE), LOS ANGELES, CA (1). PLAINTIFF ACTIVITIES REGARDING ARCHITECT/ENGINEER DESIGN DEFECTS. (820)

LOYOLA MARYMOUNT UNIVERSITY (Geraldez vs. LMU), Westchester, CA (1). Defense of a university regarding a personal injury at a gymnasium complex. (309)

LUTHERAN CHURCH/SCHOOL (PENDING LAWSUIT), CHINO HILLS, CA (1). PLAINTIFF EXPERT re: CONSTRUCTION DEFECTS, ARCH'L STANDARD of CARE. (521)

MARINA DEL REY RESIDENCE (BERGLAS vs. PARAGON), MARINA DEL REY, CA (2).
EXPERT ACTIVITIES, IMPROPERLY CONSTRUCTED CUSTOM HOME. (413)

MARINA HILLS RESIDENTIAL (Encore HOA vs. Taylor-Woodrow), Laguna Niguel, CA (2).
Defense of a plastering subcontractor at multiple condominium units. (316)

MARLOWE APARTMENTS (LAWSUIT PENDING), LOS ANGELES, CA (2). ARCHITECTURAL EXPERT RE: CONSTRUCTION DEFECTS, WATER INTRUSION. (601)

MARTINI RESIDENCE (MARTINI vs. LOPEZ), NEWPORT BEACH, CA (2). PLAINTIFF EXPERT RE: IMPROPER ADJACENT NUISANCE CONSTRUCTION. (607)

McCULLOCH TOWNHOMES (McCulloch Townhome Association vs. USC Real Estate), Los Angeles, CA (2). Defense of a framing subcontractor on 27 condominiums. (019)

McKEEHAN RESIDENCE (Columbus vs. NSCA), Dana Point, CA (2). Expert analysis of a Homeowner Association Review Committee for a custom residence. (025)

MERCY HEALTHCARE HOSPITAL (Mercy Healthcare vs. Bates-Golden), Oxnard, CA (1).
Expert defense of a sheet metal subcontractor on a hospital facility. (827)

MERVYN'S DEPARTMENT STORE (Mervyn's vs. Al Shankle Construction), Westchester, CA (1)
Defense of a general contractor re: alleged construction defects (Proctor). (603)

MESA VISTA (Mesa Vista North HOA vs. Glenfed Development), San Juan Capistrano, CA (2).
Defense of lath & plaster subcontractor on 200+ condominiums (Proctor). (628)

MISSION VIEJO CONDOMINIUMS (Cabo Vista vs. Fieldstone), Mission Viejo, CA (2). Defense of a sheet metal subcontractor on multi-family condominium units (Sage). (713)

MISSION VIEJO RESIDENTIAL (Castron vs. Fieldstone), Mission Viejo, CA (2). Defense of multiple subcontractors on multiple single-family residential units. (306)

MOISTURE INTRUSION (CENTRE PARK HOA vs. OLSON CONSTRUCTION), FOUNTAIN VALLEY, CA (2). EXPERT RELATED TO CRAWL SPACE INTRUSION. (221)

MOJAVE DESERT PROPERTY (Caltrans vs. Himmelstein), Mojave, CA (1). Defense of a landowner relating to a Caltrans right-of-way (eminent domain) litigation. (903)

MONTEBELLO PERSONAL INJURY (Harwood vs. Custom Food Products), Montebello, CA (1).
Defense of a food processing company related to a trucking accident. (217)

MORAN RESIDENCE (MORAN vs. DIPAOLA), MISSION VIEJO, CA (2). PLAINTIFF EXPERT RE: FAILURE TO DISCLOSE DURING REAL ESTATE TRANSACTION. (510)

MURIETTA RESIDENTIAL #1 (Fitzpatrick vs. Inco Development), Murietta, CA (2). Expert Defense, multiple subcontractors, multiple single-family residences (Sage). (620)

MURIETTA RESIDENTIAL #2 (LeFiell vs. Murrietta Ranchos), Murrietta, CA (2). Expert defense of multiple subcontractors on multiple single-family residences. (522).

NAMA RESIDENCE (NAMA vs. CAPITOL PACIFIC), RANCHO SANTA MARGARITA, CA (2).
PLAINTIFF ACTIVITIES ON DEFECTS OF A SINGLE-FAMILY HOME. (722)

NEWPORT BEACH RESIDENCE (KLEIN vs. SEAWIND HOA), NEWPORT BEACH, CA (2). EXPERT RE: VIEW IMPAIRMENT BY ADJACENT REMODELED HOME. (418)

NORTHRIDGE EARTHQUAKE, Los Angeles, CA (2). Conducted over 60 residential inspections and reports related to damages incurred during an earthquake (Hudson). (404)

NORTHWOOD RESIDENTIAL (Northwood Villas vs. Greystone), Irvine, CA (2). Architectural defense expert of an insulation subcontractor, multiple condo residences. (605)

PACIFIC GROVE RESIDENTIAL (Aschtni vs. Pacific Grove), Aliso Viejo, CA (2). Expert defense of sheet metal subcontractor on multiple single-family residences. (022)

PALISADES @ VILLAGE OAKS (Bambauer vs. Cunningham-Barisic Development), Chino Hills, CA (2). Defense of a framing subcontractor on single-family residences. (006)

PALMDALE RESIDENTIAL #1 (Hare vs. Larwin Company), Palmdale, CA (2). Expert defense of a framing subcontractor on multiple single-family residential units. (116)

PALMDALE RESIDENTIAL #2 (Campbell vs. Kaufman & Broad), Palmdale, CA (2). Defense of framing subcontractor on multiple single-family residential units. (216)

PALM DESERT RESIDENCE, (TUTERA vs. SOMMERSET HOA), PALM DESERT, CA (2). PLAINTIFF EXPERT RELATED TO WATER INTRUSION & MOLD. (504)

PALM DESERT RESIDENTIAL (Wolfe vs. Del Webb), Sun City Palm Desert, CA (2). Defense Expert for Lath & Plaster Subcontractor on 950+ single-family residences. (626)

PALOS VERDES LIBRARY (Cornell vs. Apex Plastering), Palos Verdes, CA (1). Defense of an architectural/engineering team for alleged design/construction defects. (830)

PARK HYATT HOTEL (JWMCC vs. Host Marriott), Century City, CA (1). Expert defense activities of a waterproofing subcontractor at a high-rise hotel (Proctor). (627)

PARK PLACE VILLAS (Park Place Villas HOA vs. Park Place Villas, Ltd.), Duarte, CA (2). Defense of the framing subcontractor on a 200+ unit condominium project. (806)

PARK ROYALE (Galeazzi vs. Watt Inland Empire), Alta Loma, CA (2). Expert defense of a framing subcontractor on multiple single-family residential units. (928)

PASADENA OFFICE BUILDING (Ram-Mar vs. Nyberg), Pasadena, CA (1). Expert defense of the architect/engineer of record for a commercial office building. (801)

PASADENA TOWERS (Home Savings vs. Johnson, Fain, Pereira), Pasadena, CA (1). Expert defense of a sealant subcontractor on two 10-story office towers (Proctor). (703)

PERSONAL INJURY (Testa vs. Mesa Construction), Ventura, CA (2). Defense of a general contractor regarding a ladder accident at a custom single-family residence. (303)

PINE PLAZA (Pine Plaza HOA vs. HM Development), Long Beach, CA (2). Expert investigation, testimony re: construction defects at a 5-story condominium (Forcon). (530)

RANCHO FORTUNA (Adams vs. Pavilion Homes), Rancho Cucamonga, CA (2). Expert defense of a framing subcontractor on multiple single-family residential units. (003)

RANCHO SANTA FE (Rancho Santa Fe vs. Johnson Electric), Las Vegas, NV (2). Expert defense of a drywall subcontractor at a 100+ unit condominium project. (715)

RANCHO SANTA MARGARITA CONDOMINIUMS #1 (Sierra Verde vs. John Laing Homes), RSM, CA (2). Sheet metal subcontractor defense, condominium project. (114)

RANCHO SANTA MARGARITA CONDOMINIUMS #2 (BRISA DEL LAGO vs. PCW), RSM, CA (2). PLAINTIFF RELATED TO CONSTRUCTION & REPAIR DEFECTS. (219)

RED LYON HOTEL (Lopez vs. Waltco), Culver City, CA (1). Expert architectural investigation and testimony related to Code issues on a personal injury case (Proctor). (608)

RESIDENCE INN HOTEL (Caltrans vs. Perley), Orange, CA (1). Defense of a hotel owner related to a Caltrans eminent domain (freeway right-of-way) litigation. (902)

RIALTO RESIDENCES (Arnold vs. Lewis Homes), Rialto, CA (2). Sheet metal subcontractor defense on multiple single-family residences. (414)

RIDGEVIEW ESTATES (Alarcon vs. Centex Corporation), Rancho Cucamonga, CA (2). Expert defense of a framing subcontractor on multiple single-family residences. (013)

RIVERSIDE RESIDENTIAL (Ackarman vs. K&B Homes), Riverside, CA (2). Lath and Plaster Subcontractor's defense at multiple single-family residences. (421)

SAN DIEGO STATE UNIVERSITY (SDSU vs. Blake Construction), San Diego, CA (1). Defense of a commercial window manufacturer at a university dormitory project. (916)

SAN DIEGO TROLLEY TOWER (SDRBA vs. M. H. Golden), San Diego, CA (1). Defense of the architectural design team related to a 10-story office tower. (708)

SAN JUAN CAPISTRANO RESIDENCE #1 (Stayberg vs. Interamerican Builders), San Juan Capistrano, CA (2). Multiple subcontractor defense on a custom home. (807)

SAN JUAN CAPISTRANO RESIDENCE #2 (Pacifico vs. Construction Technicans), San Juan Capistrano, CA (2). Defense of General Contractor at a custom residence. (212)

SANTA ANA COMMERCIAL (SANTA ANA BUSINESS VENTURE vs. GENTOSI BUILDERS), SANTA ANA, CA (1). WATER INTRUSION AT 9 TILT-UP BUILDINGS. (416)

SANTA ANA CONDOMINIUMS (Spectrum vs. Bristol House Partnership), Santa Ana, CA (2). Defense of painting/membrane subcontractor at a 200-unit condominium. (201)

SELF-STORAGE UNITS, (MULTIPLE CLASS ACTION LAWSUITS), VARIOUS CALIFORNIA LOCATIONS (1). PLAINTIFF EXPERT RE; DESIGN, CONSTRUCTION. (505)

SIMON RESIDENCE (SIMON vs. EASTBLUFF COMMUNITY ASSOCIATION), **NEWPORT BEACH, CA (2). PLAINTIFF ACTIVITIES RE: DESIGN GUIDELINES. (932)**

SOUTH RIDGE VILLAGE (Alonzo vs. A-117, A-118), Fontana, CA (2). Expert defense of a framing subcontractor on multiple single-family residential units. (011)

SPRING OAKS II (Spring Oaks II vs. Braithwaite Drywall), Las Vegas, NV (2). Defense of drywall subcontractor re: 88 multiple-building condominium units. (819)

SUN CITY/MENIFEE RESIDENTIAL (Allen vs. Forecast Corporation), Sun City/Menifee, CA (2). Defense of a framing subcontractor on multiple single-family residences. (927)

SUN CITY PALM DESERT (Sun City vs. Del Webb), Palm Desert, CA (2). Defense of a Lath & Plaster subcontractor on 174 single-family residential units. (503)

TARZANA RESIDENTIAL (MULHOLLAND PARK vs. PETERS), TARZANA, CA (2). PLAINTIFF EXPERT RE: MOISTURE INTRUSION, CUSTOM RESIDENTIAL UNITS. (622)

TAYLOR RESIDENCE (TAYLOR vs. RENAISSANCE CONTINUUM), ALTADENA, CA (2). PLAINTIFF EXPERT AGAINST THE ARCHITECT OF A RESIDENCE. (023)

TEIXEIRA RESIDENCE (TEIXEIRA vs. LOPEZ DESIGN), LAGUNA BEACH, CA (2). PLAINTIFF EXPERT AGAINST THE ARCHITECT OF A CUSTOM RESIDENCE. (026)

TEMECULA APARTMENTS (Magellan Acacia Park vs. Temecula 320), Temecula, CA (2). Defense of two framing subcontractors at a 320 units apartment complex. (926)

TEMECULA SINGLE-FAMILY (Young vs. Barrinson), Temecula, CA (2). Expert defense of a framing subcontractor for construction defects at 31 single-family units. (906)

TRASH TRANSFER STATION (Lucero vs. City of Industry), Industry, CA (1). Defense of an architectural/engineering firm regarding a personal injury accident. (314)

VICTORVILLE PERSONAL INJURY (**HIGGINS vs. COSTCO**), **VICTORVILLE, CA (1). ARCHITECTURAL EXPERT RE: INJURIES AT A COMMERCIAL SITE. (122)**

VICTORVILLE RESIDENTIAL (Andrade/Adams vs. Inco), Victorville, CA (2). Expert defense of a lath & plaster subcontractor on multiple single-family residential units. (207)

VINTAGE HORIZON (Polizzi vs. Kaufman & Broad), Anaheim Hills, CA (2). Expert defense of a framing subcontractor on multiple single-family residential units. (004)

VISTA PACIFICA (Vista Pacifica HOA vs. Falconer), San Clemente, CA (2). Defense of a drywall subcontractor re: alleged defects at 264 condominiums (Proctor). (532)

WAGGONER RESIDENCE (KING vs. WAGGONER), DANA POINT, CA (2). PLAINTIFF EXPERT ACTIVITIES RE: A NEIGHBOR'S RESIDENTIAL REMODEL. (121)

WESTCREEK PROPERTIES (Valencia Vista HOA vs. Westcreek), Santa Clarita, CA (2). Expert defense of the developer for alleged defects on 525 condominium units. (505)

WEST HOLLYWOOD CONDOS (**Bell vs. Lozano**), **Hollywood, CA (2). Defense expert related to disputes between adjacent condominium owners. (616)**

WILLOW CREEK VILLAGE (Cobblestone Racquet Club vs. CRC Development), Lancaster, CA (2). Defense of the framing subcontractor on 164 condominium units. (028)

WRONGFUL DEATH (McKEAN vs. J.L.HARE ASSOCIATES), IRVINE, CA. (2) PLAINTIFF EXPERT RELATING TO A CONSULTANT'S STANDARD OF CARE (706).

XEROX CENTER (Xerox vs. State of California), Santa Ana, CA (1). Expert testimony related to an architect's roles, duties, and actions on a high-rise office development. (301)

REPRESENTATIVE PROJECT EXPERIENCE

DESIGN, CONSTRUCTION, CODE/ADA COMPLIANCE

- AIRTOUCH CELLULAR FACILITY**, Los Angeles, CA. Document review, specification coordination, and quality assurance program for microwave telephone facility.
- ALPHA MICRO SYSTEMS**, Santa Ana, CA. Design and complete tenant improvements for two buildings totaling over 175,000 square feet for a corporate user on a 10 acre site.
- AMTRAK L.A. MAINTENANCE FACILITY**, Los Angeles, CA. Master Plan for Amtrak's 50 acre yard, including car wash, locomotive repair, and environmental mitigation.
- AMTRAK RAIL STATION / INTERMODAL FACILITY**, Bakersfield, CA. Design of a passenger & baggage terminal on a 12 acre site, including track work and site development.
- AMTRAK RAIL STATION**, Van Nuys, CA. Site planning and design for a commuter/intermodal station facility on a 4 acre site, including bus access, parking, & platform design.
- ANAHEIM THEME PARK**, Anaheim, CA. Review, analysis, and written report relating to Code/ADA updates required to reuse an existing 3-story Administration Building.
- ANCIENT MARINER RESTAURANT**, San Diego, CA. Design of a 2-story 16,000 square feet bar and restaurant above a ship hardware and supply facility.
- BIXBY BUSINESS PARK**, Rancho Cucamonga, CA. Master Plan of a 50-acre business park and design of the two First Phase office buildings totaling 150,000 square feet.
- BUTLER CORPORATE PARK**, La Verne, CA. Master Plan and design of office condominiums and retail uses totaling 160,000 square feet.
- CAMINO CANYON CORPORATE PARK**, San Ramon, CA. Site master planning and design of a 4-story office building (Phase 1) totaling 120,000 square feet.
- CANYON CORPORATE CENTER**, Anaheim, CA. Master Plan and design of an 80-acre user office campus of 5 buildings totaling 450,000 square feet.
- CIRCUS-CIRCUS HOTEL**, Las Vegas, NV. Design of expanded gaming, support facilities, restaurants, and common areas totaling 300,000 square feet.
- CONEJO CORPORATE CENTER**, Newbury Park, CA. Master planning and design of three Phase 1 R&D buildings totaling 280,000 square feet (total build-out: 900,000 s.f.).
- CORPORATE PARK**, Irvine, CA. Master Plan and design guidelines of a 120-acre Office Park, including office, commercial, corporate, and retail uses.
- CORPORATE PARK**, Irvine, CA. Design of five 2-story office buildings totaling 120,000 square feet in a master planned campus environment.
- COTO DE CAZA CLUBHOUSE**, Orange County, CA. Design of a 130,000 square feet clubhouse, athletic facility, restaurant, bar, meeting rooms, and gymnasium.
- CROW CANYON OFFICE BUILDING**, San Ramon, CA. Master Plan of 30 acres and design of a Phase 1, 4-story office building of 120,000 square feet.
- CROWN PLAZA COMMERCIAL CENTER**, Mission Viejo, CA. Master Plan and design of a 120,000 square feet commercial center, including pads for future uses.
- DELTA BLOOD BANK**, Stockton, CA. Design of a 40,000 square feet blood bank with complete improvements for blood processing, testing, refrigerated storage, administration.
- DESIGN CENTER SOUTH**, Laguna Niguel, CA. Design of 220,000 square feet of designer retail spaces, including furniture, lighting, product design, and product display.
- EASTMAN KODAK COMPANY**, Hollywood, CA. Design of a 3-story, 80,000 square feet office, distribution, & film processing facility with subterranean parking in urban settings.
- FLEXLAND**, Anaheim, CA. Planning and design of a multi-purpose venue for entertainment uses and functions on 14 acres within an existing theme park.
- FPC HEADQUARTERS**, Hollywood, CA. Code/ADA survey and analysis for a contemplated remodel of an 18,000 square feet Eastman Kodak office facility.
- FPC/KODAK REMODEL**, Hollywood, CA. Site circulation, parking, and interior renovations to an existing office & technology corporate center.

HARBOR CORPORATE PARK, Santa Ana, CA. Master planning and four, 2-story office buildings totaling 220,000 square feet in a campus environment.

HARBOR VIEW CORPORATE CENTER, Newport Beach, CA. Master plan and design of a 200,000 square feet single-story neighborhood commercial center.

HUGHES AIRCRAFT, GROUND SYSTEMS GROUP, Anaheim, CA. Design of 4-story, 120,000 square feet user office building in a high security environment.

HUGHES AIRCRAFT, BUILDING 636, Fullerton, CA. Design of a 2-story, 130,000 square feet facility for the Ground Systems Group, including complete tenant improvements.

JOHN WAYNE AIRPORT TERMINAL, Orange County, CA. Design of a 2-level, 500,000 square feet terminal of 14 gates, County & Airline Offices, concessions, & support areas.

LAKE FOREST OFFICE CONDOMINIUMS, Lake Forest, CA. Master planned office condominiums on 16 acres with buildings totaling 180,000 square feet.

MOSS LANDING, Sacramento, CA. Design of a 1,500-acre Master Land Use Plan with identification of circulation, infrastructure, densities, and land uses.

NEWPORT CENTER CAR WASH, Newport Beach, CA. Design of a 12,000 square feet car wash and detailing facility on 5 acres in an urban setting.

NEWPORT CENTER OFFICE BUILDING 1, Newport Beach, CA. Design of a 2-story office structure in an urban setting totaling 32,000 square feet.

NEWPORT CENTER OFFICE BUILDING 2, Newport Beach, CA. Design of a combination office building and banking facility of 28,000 square feet.

NORTH NATOMAS MASTER PLAN, Sacramento, CA. Master Plan of a 2,000-acre Land Use Plan for office, retail, industrial, and recreational uses, including an airport.

ONE PACIFIC TOWER, Huntington Beach, CA. Design of a 12-story, 200,000 square feet office building with adjacent 5-level parking structure with 1,500 spaces.

OXNARD/VENTURA MIXED USE, Oxnard, CA. 240-acre Master Plan for the development of retail, commercial, residential, industrial, and recreational uses.

PACIFIC PARK, Aliso Viejo, CA. Three Phase development of a 900-acre master planned business, corporate, and research park, including design guidelines.

PACIFIC PLAZA, Huntington Beach, CA. Design of twin 6-story 100,000 square feet office buildings with adjacent parking structure of 1,500 spaces & pads for future uses.

RENAISSANCE CENTER, Las Vegas, NV. Master Plan and design of 300,000 square feet retail commercial center, including 2 majors, shops, and pads for future uses.

SANTA MARGARITA CATHOLIC HIGH SCHOOL, Rancho Santa Margarita, CA. Alternative site plans and building design concepts for office and classroom expansion.

SANTA MARGARITA CATHOLIC HIGH SCHOOL, Rancho Santa Margarita, CA. Alternative site plans, design studies, renderings, & model for a 50-meter aquatics complex.

SOUTHERN CALIFORNIA EDISON, BUILDING "C", Alhambra, CA. Code, document, and specification analysis relating to remodel plans for a 200,000 square feet facility.

E.R.SQUIBB & SONS OFFICE, Irvine, CA. Design of a 76,000 square feet distribution facility, including warehousing, automated storage/retrieval, and office improvements.

TURTLE ROCK COMMUNITY PARK, Irvine, CA. Master plan and design of a 40-acre park, including interpretive center and 20,000 square feet multi-purpose facility.

TUSTIN MARKET PLACE, Tustin, CA. Master site planning and design services of a 750,000 square feet commercial center, with large volume retail users on 75 acres.

UNIVERSITY CORPORATE CENTER, Pomona, CA. Master Plan and design of Phase 1 campus office buildings totaling 140,000 square feet.

UPPER NEWPORT PLAZA, Newport Beach CA. Site planning and design of eight office buildings totaling 70,000 square feet in a master planned campus environment.

WAREHOUSE RESTAURANT, Newport Beach, CA. Design of a 12,000 square feet restaurant and bar on a waterfront/marina location.

WING DEVELOPMENT, Long Beach, CA. Schematic design competition of a 20-story convention hotel and office building with subterranean parking structure.

WHISKEY SPRINGS HOTEL, Park City, UT. Design of a 4-level hotel of 400 rooms over subterranean parking, including restaurants, gym, and support facilities.

REPRESENTATIVE CLIENTS, PROFESSIONAL TEAM ASSOCIATIONS

ATTORNEYS, ARCHITECTS, ENGINEERS

Aitken, Aitken, & Cohn
Baraban & Teske
Bohm, Francis Kegel & Aguilera
Borton, Petrini, & Conron
Broening, Oberg, Woods, Wilson, Cass
Law Offices of William I. Chopak
Cox, Castle, & Nicholson
Exponent Failure Analysis Associates
Fiore, Racobs, & Powers
The Ford Law Firm
Grant, Genovese, & Barreta
Haight, Brown, & Bonesteel
Law Offices of Michael A. Hearn
Hudson International
Brion Jeannette & Associates, Architects
Kishimoto Architects
Kring & Brown
Long, Williamson, & Delis
Martin, Wilson, & MacDowel
McDermott, Will, & Emery
Melko Builders
Law Offices of Thomas E. Miller
Morris, Polich, & Purdy
Murtaugh, Miller, Nelson, and Treglia
Newell. Campbell, & Roche
Nossaman, Guthner, Knox, & Elliott
Howard Parsell, Architect/Engineer
Peterson & Chapman
Professional Roofing & Waterproofing
The Rodarti Group
Sabaitis – O/Callaghan
Slovak, Baron, & Empey
Stevens & Kramer
Law Offices of John J. Stifter
Throckmorton, Beckstrom, & Tomassian

Amherst, Incorporated
Bewley, Lassleben, & Miller
Booth, Mitchel, & Strange
Bremer & Whyte
Law Offices of Cummings & Kemp
Dennis Cherry Associates, Architects
Earley & Savage
Fierstein & Sturman
Forcon International
Frank Consulting
GAA Architects
Law Office of Hannen & Company
Heiting & Irwin
Irell & Manella
Law Offices of Erica Kim & Associates
Koletsky, Mancini, & Feldman
Law Office of Linda M. Libertucci
Marcon Forensics
Marshall, French, & DeGrave
McGee & Associates
Meyers / Nave
Millar, Hodges, & Bemis
Murchison & Cumming
Neal, Haushalter, & O'Neill
Nokes & Quinn
Orbach, Huff, & Suarez
PAO, Architects
Pillsbury, Madison, & Sutro
Robinson & Campbell
Rowland & Frank Consultants
Sage Construction Consulting
Spray, Gould, & Bowers
Stephenson & Dickinson
Thomas, Whitelaw, & Tyler
Wildish & Nialis

CORPORATE, INSURANCE, DEVELOPERS, CONTRACTORS

AirTouch Cellular
Anaheim Theme Park
Birtcher Pacific
BlackRock Realty
City of Irvine
Continental Insurance
Eastman Kodak Company
Hughes Aircraft Company
John Wayne Airport
Navigators Insurance
Melko Builders
Snyder-Langston Construction

Amtrak
Automobile Club
Bixby Ranch Company
Burke Real Estate Group
CNA Insurance
County of Orange
Farmers Insurance
TIC/The Irvine Company
The Klein Group
Niguel Shores Community Association
The Sammis Company
Vestar Property Management

AWARDS and HONORS

Employee of the Year	1993	Present	Consulting Arch'l Services	Coto De Caza
Award of Merit	1993	CCSARA (a)	Thomas Riley Terminal	Orange County
Project of the Year	1991	CTF (b)	John Wayne Airport	Orange County
Achievement Award	1991	IAE (c)	John Wayne Airport	Orange County
Achievement Award	1991	OCEC (d)	John Wayne Airport	Orange County
Nat'l Design Award	1991	IES/NA (e)	Thomas Riley Terminal	Orange County
Firm of the Year	1990	CCAIA (f)	Firm of the Year	California
Gold Nugget Award	1989	PCBC (g)	E. R. Squibb & Sons	Industrial
Award of Merit	1988	NAIOP (h)	Pacific Park, Aliso Viejo	Master Plan
Merit Award	1987	CCAIA (f)	Renaissance Center, NV	Office Park
Grand Award	1986	PCBC (g)	Renaissance Center, NV	Commercial
Honor Award	1985	SARA (i)	Renaissance Center, NV	Office Design
Merit Award	1985	OCCAIA (j)	Renaissance Center, NV	Office Design
Honorable Mention	1984	OCCAIA (j)	Renaissance Center, NV	Office Design
Honor Award	1983	MIA (k)	Upper Newport Plaza	Office Design
Honorable Mention	1982	NAHB (l)	Upper Newport Plaza	Office Design
Honorable Mention	1982	CALBO (m)	Upper Newport Plaza	Office Design
Award of Merit	1982	PCBC (g)	Upper Newport Plaza	Office Design
Blue Medal Award	1981	SARA (i)	Upper Newport Plaza	Office Design
Honor Award	1976	ASLA (n)	Lido Village	Landscape
Urban Design Award	1976	D&E (o)	Lido Village	Urban Design
First Honor Award	1975	OCCAIA (j)	Lido Village	Urban Design
First Honor Award	1975	OCCAIA (j)	190 Newport Center Drive	Office Design
Award of Merit	1975	OCCAIA (j)	280 Newport Center Drive	Office Design
Honorable Mention	1973	OCCAIA (j)	Ancient Mariner Restaurant	Commercial
Award of Merit	1971	OCCAIA (j)	359 San Miguel Drive	Office Design
Honor Award	1971	OCCAIA (j)	Newport Center Car Wash	Commercial
Honor Award	1971	A&E (p)	Newport Center Car Wash	Commercial
Meritorious Service	1968	U. S. Army	Meritorious Achievement	Engineer Corps

(a)	CCSARA	Society of American Registered Architects (California Council)
(b)	CTF	California Transportation Foundation
(c)	IAE	Institute for the Advancement of Engineering
(d)	OCEC	Orange County Engineering Council
(e)	IES/NA	Illuminating Engineering Society of North America
(f)	CCAIA	California Council, American Institute of Architects
(g)	PCBC	Pacific Coast Builders Conference
(h)	NAIOP	National Association of Office and Industrial Parks
(i)	SARA	Society of American Registered Architects
(j)	OCCAIA	Orange County Chapter, American Institute of Architects
(k)	MIA	Masonry Institute of America
(l)	NAHB	National Association of Home Builders
(m)	CALBO	California Building Officials
(n)	ASLA	American Society of Landscape Architects
(o)	D&E	Design & Environment Magazine International Award
(p)	A&E	Architects and Engineers Forum

REFERENCES

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2008 HOURLY RATE SCHEDULE

HOURLY EXPENSES:

RESEARCH, DOCUMENT REVIEW, CORRESPONDENCE, REPORTS: **\$175 / hour**
FIELD SURVEY, INVESTIGATION, and DOCUMENTATION: **\$175 / hour**
TESTIMONY at DEPOSITION, MEDIATION, ARBITRATION, and TRIAL: **\$300 / hour**

REIMBURSABLE EXPENSES:

SUPPLIES and MATERIALS
(Photographs/Processing, Airfare, Lodging, Printing, Shipping, etc.)(1): **At Cost**
TRAVEL MILEAGE (Vehicular): **\$.50 / mile**

SPECIAL SERVICES or ASSIGNMENT of **Negotiated**
ADDITIONAL TEAM EXPERTISE (2): **as Required**

- (1): No charges are submitted for telephone calls, facsimile, postage, in-house photocopying, secretarial tasks, and other incidental expenses. Use of additional expert personnel (site inspections, for example) is subject to pre-approval by the Client.
- (2): Ongoing professional associations are maintained with numerous expert disciplines, whose expertise is available in support of a given assignment. These experts include: Civil, Environmental, Soils, Structural, Mechanical/Plumbing, Electrical, Cost Estimation, Acoustical, Landscape, General Contracting, and CAD Services.