

ARTHUR TAN, S.E.

Arthur Tan's interest and experience are in the area of seismic analysis and design of timber, steel and concrete structures. He has designed numerous structures (main building and the curtain wall system) in the commercial and residential construction industries. He is a registered Structural Engineer.

PROFESSIONAL LICENSE

Structural Engineer, State of California, 1999

Civil Engineer, State of California, 1994

EDUCATION

University of California, Berkeley, MS in Structural Engineering, 1992

California State Polytechnic University, Pomona, BS in Civil Engineering, 1991

PROFESSIONAL EXPERIENCE

2/1997 - Present	Principal Arthur Tan & Associates, Consulting Structural Engineers Berkeley, California
1/2015 – 9/2018	Project Engineer Charles Tan + Associates, Inc. Los Angeles, California
6/1993 - 6/1997	Lecturer California State Polytechnic University, Pomona Department of Civil Engineering Pomona, California
1/1994 - 2/1997	Principal Ficcadenti & Waggoner, Consulting Structural Engineers, Inc. Irvine, California
8/1988 - 12/1993	Project Engineer Seismic Engineering, Inc. Pomona, California

PROJECTS OF NOTE

Residential Structures

Arlen Residence	San Francisco, CA - addition/remodel
Black-Ling Residence	Berkeley, CA - new art studio
Christen-Mulleneaux Residence	Portola Valley, CA - addition/remodel
Fall Apartment	San Francisco, CA - addition/remodel
Greenhill Residence	Portola Valley, CA - addition/remodel
Johnson Residence	Alamo, CA - addition/remodel
Kim Residence	San Francisco, CA - new custom home
Levy-Ward Residence	San Francisco, CA - addition/remodel
Londerville Residence	Berkeley, CA - addition/remodel
Nanevicz Residence	Palo Alto, CA - addition/remodel
Rasmussen Residence	Palo Alto, CA - addition/remodel
Rongey-Conner Residence	Woodside, CA - new custom home
Schulze Residence	Orinda, CA - new custom home

Vinella-Levison Residence
Werner Residence

Atherton, CA - new poolhouse
Woodside, CA - new custom home

Residential Soft-Story Structures

1329 Henry Street	Berkeley, CA
1526 Harmon Street	Berkeley, CA
1708 Dwight Way	Berkeley, CA
1822 Francisco Street	Berkeley, CA
2172 Blake Street	Berkeley, CA
2319 Prospect Street	Berkeley, CA
2413 Martin Luther King Jr. Way	Berkeley, CA
2435 Grant Street	Berkeley, CA

Commercial Structures

1745 E. 7th Street	Los Angeles, CA - mid-rise concrete structure
410 W. 7th Street	Los Angeles, CA - mid-rise concrete structure
712. S. Olive Apartment	Los Angeles, CA - mid-rise concrete structure
8155 Van Nuys Apartment	Los Angeles, CA - mid-rise concrete structure
Ayzenberg Group	Pasadena, CA - 3-story steel/timber structure
City of Berkeley Health Clinic	Berkeley, CA - rehabilitation of existing facility
Magnolia Apartment	Los Angeles, CA - concrete podium with 4-story timber on top
Marin Mammal Center	Sausalito, CA - remodel/addition to existing facility

Entertainment Structures

Empire Lake Golf Club House and Maintenance Facility	Rancho Cucamonga, CA
Jaguar Roller Coaster at Knott's Berry Farm	Buena Park, CA
Jurassic Park the Ride at Universal Studios	Universal City, CA
Viejas Casino Retail Outlets	Alpine, CA

Curtain Wall Systems

Caesar's Casino Restaurant	Las Vegas, NV
Disney Production Studios	Glendale, CA
Harrah's Casino	Las Vegas, NV
MGM Grand Casino	Las Vegas, NV
Museum of Television and Radio	Los Angeles, CA
PG & E	San Francisco, CA
San Pablo Casino	San Pablo, CA
Silver Legacy Casino	Reno, NV
Showcase Mall	Las Vegas, NV

Material Handling Systems

Alum Rock Library	Library shelving
City of Mountain View Public Library	Library shelving
Cigna Health Care	Selective racks
Douglas Furniture	Floor supported conveyor system
Fuji Photo Film	Selective racks
Lunada Bay	Shelving supported catwalk
Northrop Corp.	Selective racks, free standing mezzanine, rack supported catwalk
Pierce Leahy	Third party review of 2 level rack supported catwalk
Sprint	Boltless shelving
Tropicana	Pallet-flow system
Union Central	Rack supported building
Vandenburg AFB	Free standing mezzanine
Yard Birds	Selective racks, cantilever racks, rug carousels

REFERENCE

Available upon request.