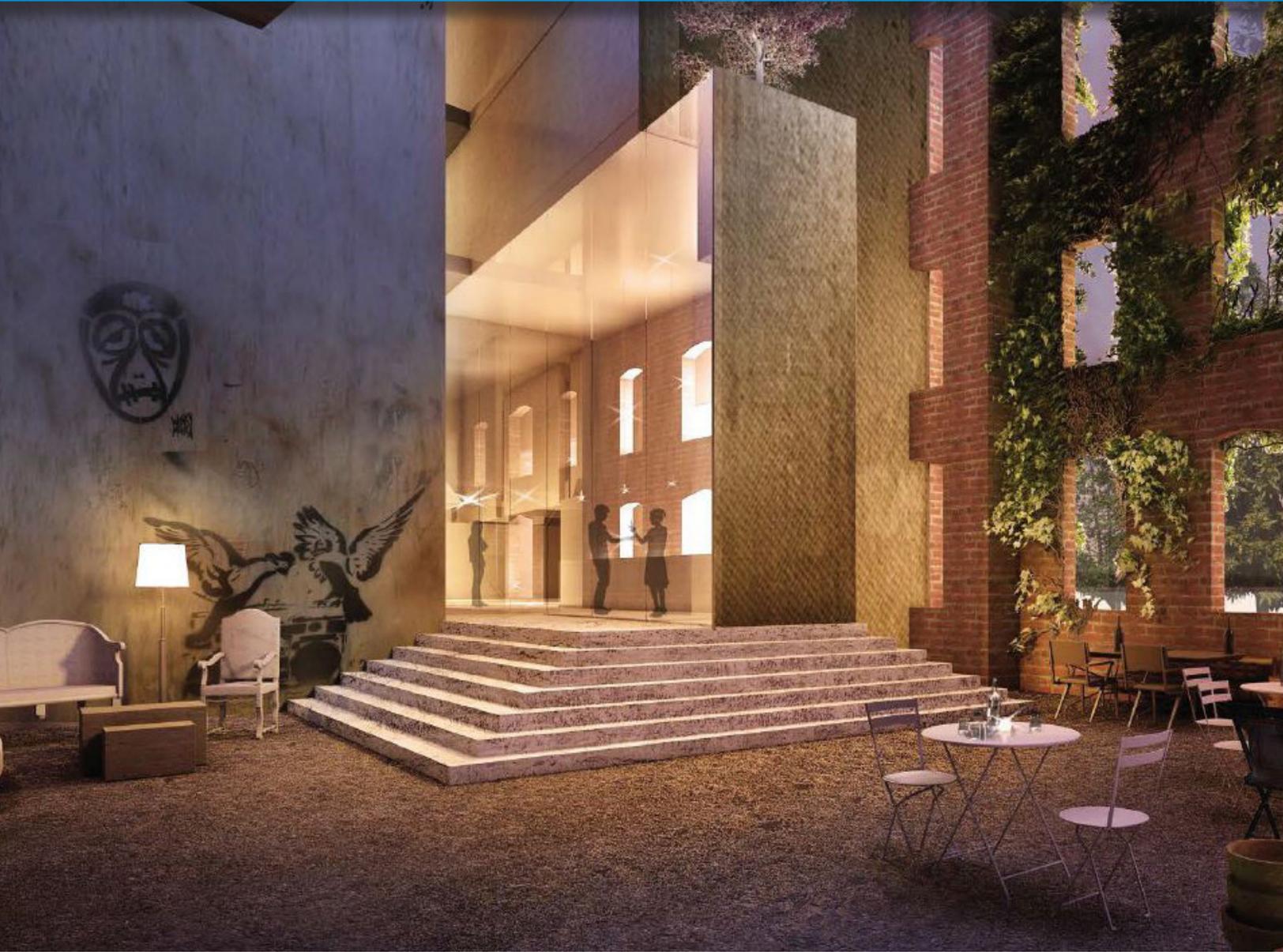


# HOSPITALITY



**70!**  
ANNIVERSARY

**miyamoto.** EARTHQUAKE +  
STRUCTURAL  
ENGINEERS



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save lives, impact economies

Miyamoto International is a global earthquake + structural engineering and project management company providing critical services that sustain industries and safeguard communities around the world.

We are experts in high-performance engineering that reduces lifecycle costs and produces a positive net impact on a structure's operation. We assess the performance of structures to identify specific vulnerabilities, and prioritize solutions that limit business interruption and reduce property damage.

Built on decades of earthquake and structural engineering experience in the field, our expertise supports how clients address the economic, political, social, sustainability and resiliency challenges in earthquake risk reduction and post-disaster recovery and reconstruction.

Miyamoto offices are strategically located worldwide in earthquake-hazard regions to positively impact economies and save lives.

Sacramento  
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Colombia  
Haiti  
Liberia  
Italy  
Turkey  
India  
Nepal  
Japan  
New Zealand

**make the world a better, safer place.**



Miyamoto provided the structural design package for the renovation of a 3-story apartment building located at 1130 S. Hope Street into an 11-story Type-1 boutique hotel. The original brick walls frame the court yard and will be used as the shell for the renovated structure. The hotel will have approximately 45 rooms, a rooftop

pool deck and bar, and meeting areas. A unique design feature will be found on the rooftop where the three hotel suites are being designed to appear as floating rooms. Throughout the hotel there are green spaces, trees on the rooftop along with vertical gardens cascading on the glass cube of the hotel.

## 1130 South Hope Street Hotel

**LOCATION:**  
Los Angeles, CA

**YEAR:**  
2015

**OWNER:**  
B.I.M.H.F., LLC

**CLIENT:**  
Weather Projects

**SCALE:**  
64,000 SF



The Airport Center Building – a 13-story concrete office building with basement that was originally built in 1966 – is undergoing conversion into a dual-branded select service hotel with more than 400 guest rooms. Key features of the renovation include addition of a roof-top swimming pool, spa, bar and enclosed lounge. New interior light wells are introduced through the height of the building and elevator service is extended to the roof amenity level. The building is seismically retrofitted to the requirements of the

2014 Los Angeles Building Code. The seismic retrofit components include new concrete shear walls and foundations, and wrapping the interior columns with Fiber Reinforced Polymer.

The main challenges of this project were to preserve the historic character of the decorative concrete columns on the building facade, and to add the roof-top amenities with minimal structural strengthening.

## LAX Hyatt Adaptive Re-Use and Seismic Retrofit

**LOCATION:**  
Los Angeles, CA

**YEAR:**  
Winter 2018

**CLIENT:**  
Carrier Johnson + Culture

**CONSTRUCTION COST:**  
\$60 Million

**SCALE:**  
280,000 SF



## Miyako Hybrid Hotel

**LOCATION:**  
Torrance, CA

**YEAR:**  
2009

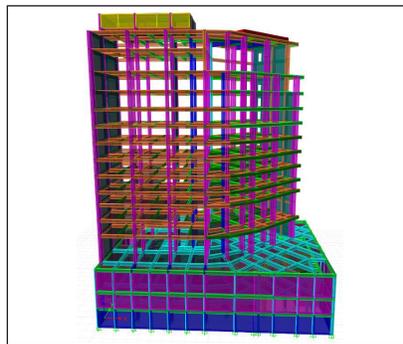
**CLIENT:**  
Glumac  
Langdon Wilson Architects  
Matt Construction

**CONSTRUCTION COST:**  
\$37 Million

**SCALE:**  
209 Rooms

The Miyako Hotel is an eight-story, 209-room, eco-friendly boutique hotel and spa located in Torrance, California with easy access to the airport and beach. Miyamoto provided structural engineering services for the construction of this ecologically conscious business hotel. The design incorporates elements of sustainability, such as a solar paneled roof. It also

includes two-story high public spaces and a column-free ground-floor banquet hall. The Miyako provided a major boost to business travel and tourism in the City of Torrance upon its 2009 opening. The construction type is post-tensioned concrete floors with seismic and wind forces resisted by a combination of special concrete moment frames and shear walls.



## DoubleTree Hotel By Hilton

**LOCATION:**  
Kathmandu, Nepal

**YEAR:**  
Ongoing

**CLIENT:**  
Jagdamba Hospitality Group Pvt. Ltd

**SCALE:**  
140,000 SF

Miyamoto International provided the structural design of this 160-key, 14-story luxury hotel with three basement levels. To ensure that the hotel will be structurally operational shortly after an earthquake, Miyamoto designed the building to the Immediate Occupancy (IO) category as requested by the client by adding a number of advanced seismic shock absorbing devices known as viscous fluid dampers. Conducting a performance-based analysis of the building, Miyamoto examined the building's probable performance

in different earthquake scenarios to design the structural upgrade. National, Indian and International Building Code standards were applied to the structural design. Throughout construction, Miyamoto will monitor quality by providing construction supervision. The DoubleTree by Hilton also is one of very few buildings in Nepal designed to an Immediate Occupancy performance level by applying advanced engineering technologies, such as fluid viscous dampers.



## Hotel Everest Repair and Seismic Upgrade

**LOCATION:**  
Kathmandu, Nepal

**YEAR:**  
2015

**CLIENT:**  
Hotel Everest International

**SCALE:**  
131,173 SF

The Hotel Everest International was given a red tag after the April and May 2015 earthquakes because four columns in the hotel lobby ruptured. This led to the evacuation of hotel guests, many of them emergency responders and relief workers. Miyamoto International was retained to repair and seismically retrofit the structure, one of the most important hotels in Nepal for tourism. Miyamoto identified that the existing system is

fairly robust with well-positioned shear walls that run from basement to roof. The columns were under-reinforced and in dangerous condition. Miyamoto analyzed the concrete and brick elements to understand how the load is carried and ascertained that the isolated ground floor and basement columns need to be reinforced. This led to a cost-effective solution and fast construction.



Conrad Hilton, a five star prominent hotel in downtown Istanbul was built in 1980. The "S" shaped building structure was originally designed as three independent blocks separated by expansion joints. Previously, the building was retrofitted by means of steel ropes at floor levels to control the huge relative displacements at the expansion joints. Miyamoto performed a peer review, detailed surveying,

structural assessment by 3-D non-linear time history analyses and retrofit design for minor modifications on structural system due to enlargement of rooms. The team also performed upgrading of the shear resistance of various structural elements, cost planning and budgeting, construction supervision and preparation of the final drawings and documents for the resulting structural system.

## Conrad Hotel Renovation Project, Structural Consultancy Services

**LOCATION:**  
Istanbul, Turkey

**YEAR:**  
2012

**CLIENT:**  
Murat Çelik, H.Murat Numanoğlu,  
Faruk Demirel, M. Görkem Yıldız,  
M. Deniz Güler

**CONSTRUCTION COST:**  
240,000 TL

**SCALE:**  
45,000 Square Meters



The Citizen Hotel is one of Sacramento's most iconic historic structures. Originally designed as a mixed-use retail and office building, this 1920s, 14-story concrete structure was the first high-rise in the state capital. Also a State Registered Historic Place, in 2008 it opened as Sacramento's first Joie de Vivre boutique hotel. Reinforced-concrete moment frames and structural walls at the lower two floors make up the

lateral-force-resisting system of this building. Our seismic upgrade design included strategic placement of new fluid viscous dampers to floors five through eight to mitigate excessive inter-story drifts during an earthquake. Steel braces were also added at the first floor to provide lateral and torsional stiffness and to mitigate the harmful effect of full-length, reinforced-concrete walls on the two back faces of the building.

## Citizen Hotel Historic and Seismic Rehabilitation

**LOCATION:**  
Sacramento, CA

**YEAR:**  
2008

**CLIENT:**  
Rubicon Partners

**CONSTRUCTION COST:**  
\$35 Million

**SCALE:**  
135,000 SF

**AWARDS:**  
2008 PEOPLE'S CHOICE AWARD,  
ACRE DEVELOPER SHOWCASE



The Traveler's Hotel, built in the 1920s is a concrete, 106,000-SF, 7-story, non-ductile building. In 1982, the building's first retrofit incorporated chevron brace frames. In 2002, Miyamoto International enhanced the building's performance by implementing state-of-

the-art friction dampers at the base of the chevron tube steel braces. Friction dampers serve as shock absorbers when the building experiences a dynamic movement such as an earthquake.

## Traveler's Hotel

**LOCATION:**  
Sacramento, CA

**YEAR:**  
2002

**CLIENT:**  
Panattoni Development

**CONSTRUCTION COST:**  
\$24 Million

**SCALE:**  
106,000 SF



Miyamoto provided structural design for this two-level, 21,000 square foot steel frame community clubhouse. As the town center of this community, the program for the clubhouse was developed to provide the broadest spectrum of activities and uses to engage the community's residents. Educational spaces include a multi-purpose learning center with a computer technology lab and an

arts and crafts room. Social spaces include a grand living room, a cyber café, a mail center, a billiards room and a banquet facility capable of accommodating 180 guests. Recreational amenities include an aerobics room, a fitness equipment area, an indoor running track, a lap pool, play pool, and men and women lockers/showers.

## Shea Trilogy at La Quinta

**LOCATION:**  
La Quinta, CA

**YEAR:**  
2002

**CLIENT:**  
Williams and Paddon Architects

**SCALE:**  
21,000 SF

**AWARDS:**

2004 BEST SALES PAVILION OR INFO CENTER  
SILVER AWARD,

NATIONAL ASSOCIATION OF HOME BUILDERS

2004 BEST PUBLIC/SPECIAL USE FACILITY AWARD  
OF MERIT, GOLD NUGGET AWARDS



Located alongside the Sacramento River just two miles from downtown and the State Capitol Building, this 3-story luxury hotel was designed to resemble French Riviera architecture. With its 101 guest rooms, premium restaurant, meeting rooms, conference spaces and large banquet facilities, Le Rivage caters to both leisure and business travelers. Many of the guest rooms include river views and private balconies. The hotel complex includes the high-end spa, "La Lé," an elegant

Scott's Seafood and riverside mooring for boats. The wood-framed structure uses prefabricated gang nail trusses at the roof and composite wood joists at the floors. The building is founded on a high-performance engineered rammed aggregate pier system, which is much more cost efficient than the typical deep pile foundation alternative. The hotel recently was sold and rebranded as The Westin Sacramento.

## Le Rivage Hotel

**LOCATION:**  
Sacramento, CA

**YEAR:**  
2008

**CLIENT:**  
Robert Ty Hoblitt Architect

**CONSTRUCTION COST:**  
\$32 Million

**SCALE:**  
85,000 SF



The Hotel Woodland, which is included in the National Historic Preservation Registry, was rehabilitated to showcase retail shops and offices on the first floor while providing affordable housing to tenants on its upper floors. The rehabilitation was the first building

in the world to have NASA-designed earthquake shock absorbers installed. The state-of-the-art technology and design eliminated the concern of major structural deficiencies. The structure also is supported by viscous dampers.

## Hotel Woodland

**LOCATION:**  
Woodland, CA

**YEAR:**  
2000

**CLIENT:**  
McCandless & Associates

**SCALE:**  
60,000 SF

**AWARDS:**

2000 EXCELLENCE IN STRUCTURAL ENGINEERING  
HONORABLE MENTION, STRUCTURAL  
ENGINEERING ASSOCIATION  
OF CALIFORNIA

1998 GOVERNOR'S AWARD  
STATE OF CALIFORNIA HISTORIC PRESERVATION  
DEPARTMENT

1997 PRESERVATION DESIGN AWARD,  
REHABILITATION CATEGORY  
CALIFORNIA PRESERVATION FOUNDATION



This 5-story unreinforced masonry building with a full basement is located in downtown Portland, Oregon. Seismic rehabilitation included strengthening wall piers with fiber reinforced plastic, anchoring

unreinforced masonry walls to roof and floors and reducing the demand on transverse unreinforced masonry walls with interior steel braced frame.

## Eaton Hotel

**LOCATION:**  
Portland, OR

**YEAR:**  
2012

**CLIENT:**  
Vallaster and Corl Architects

**CONSTRUCTION COST:**  
\$2.2 Million

**SCALE:**  
30,000 SF



This two-story, un-reinforced masonry (URM) building with a partial basement is located in the heart of Lemoore's Historic District. The Antlers Hotel was very close to being demolished when the City set out to revitalize the landmark property in 2002. The URM walls, with significant cracks crushed under the weight of the roof, were anchored to the roof and 2nd floor diaphragms and steel braced frames were added

to the open front to help stabilize the building. Challenges included keeping ground floor businesses open with minimal impact to tenants during construction. Miyamoto retained as much historic fabric as possible while accommodating modern residential reuse, stabilizing the structure, reconstructing the cornice, rehabilitating the façade and revitalizing the landmark.

## Antler Hotel, Historic and Seismic Rehabilitation

**LOCATION:**  
Lemoore, CA

**YEAR:**  
2004

**CLIENT:**  
McCandless & Associates

**CONSTRUCTION COST:**  
\$1.5 Million

**SCALE:**  
13,500 SF

**AWARDS:**  
2008 BEST REHABILITATION, CALIFORNIA  
PRESERVATION FOUNDATION



## The Stockton, Historic and Seismic Retrofit

**LOCATION:**  
Stockton, CA

**YEAR:**  
2004

**CLIENT:**  
Applied Architecture

**CONSTRUCTION COST:**  
\$24 Million

**SCALE:**  
145,000 SF

**AWARDS:**  
2007 PRESERVATION DESIGN AWARD  
BEST REHABILITATION  
CALIFORNIA PRESERVATION FOUNDATION

2005 BEST HISTORIC REHABILITATION  
AFFORDABLE HOUSING  
NATIONAL HOUSING AND REHABILITATION  
ASSOCIATION

The Stockton, originally a 252-room hotel built in 1910 and listed on the National Register of Historic Places, lay vacant for 20 years. Miyamoto's high-performance earthquake engineering approach made this adaptive re-use project viable, preserving the integrity of the historic structure while providing new office and retail spaces, as well as affordable senior housing units. The seismic technology employed by Miyamoto provided a reduction of more than 20% in story drift, protecting existing brittle materials and reducing

member stresses to nearly elastic levels. In other words, the building performance was upgraded from potential collapse to near immediate occupancy after a major seismic event. Miyamoto performed non-linear dynamic analyses and designed seismic shock dampers and fiber reinforced polymer composites at the first story level to reduce seismic demand, producing an economical rehabilitation cost of \$9 per square foot.



This active adult community golf club was designed to offer its guests premium playing conditions, enhanced service levels and amenities similar to those of a private club. The clubhouse is an 11,500 square foot facility including a pro shop, a semi-

subterranean cart storage area and the Nines Bar and Grille. The informal design of the building, use of stone, exposed post and beam structure and horizontal siding captures the Northwest's natural and relaxed atmosphere.

## Trilogy at Redmond Ridge

**LOCATION:**  
Redmond Ridge, WA

**YEAR:**  
2005

**CLIENT:**  
Williams and Paddon Architects

**SCALE:**  
11,500 SF

**AWARDS:**

2004 BEST SALES PAVILION OR INFO CENTER  
GOLD AWARD, NATIONAL ASSOCIATION OF HOME BUILDERS



Miyamoto provided design services for a 55,000 square foot tilt-up structure for Made in Napa Valley. The building houses the company's cafe, a retail store, corporate and sales offices, test kitchen, tasting bar, manufacturing

facilities and distribution facilities. Services were also provided for a 25,500 square foot speculative industrial building, located on the same site.

## Made in Napa Valley

**LOCATION:**  
Napa, CA

**YEAR:**  
2006

**CLIENT:**  
Ware Malcomb

**CONSTRUCTION COST:**  
\$10 Million

**SCALE:**  
80,000 SF on 5.35 Acres



Miyamoto provided comprehensive design services and calculations through construction administration for this resort-style summer camp facility. The project included four staff houses totaling 9,000 square feet, a 400-seat stage and lounge auditorium, a 22,000 square foot dining hall and kitchen with exposed long-span heavy timber trusses, two-story guest cabins covering 47,000 square feet, a

reception building and central plant. The central plant was designed to support the pumps and equipment required to support a 350,000-gallon swimming pool and three, 115-foot water slides. The recreational location consists of water slides, pools, assorted water activity areas and a 32,000 square foot skate park, basketball court, rope gym, climbing wall and recreational center facility.

## Washington Family Ranch Expansion

**LOCATION:**  
Antelope, OR

**YEAR:**  
2009

**CLIENT:**  
Ankrom Moisan Associated Architects

**CONSTRUCTION COST:**  
\$30 Million

### AWARDS

WOODWORKS ENGINEERING WOOD DESIGN  
AWARD, 2012



## Carriger Winery

**LOCATION:**  
Sonoma, CA

**YEAR:**  
2004

**SCALE:**  
10,000 SF

Miyamoto performed a structural evaluation and seismic retrofit design for this historic barn structure utilizing the California Historical Building Code. Miyamoto designed the structure for out-of-plane foundation wall anchorage, strengthening of walls

from the interior side, strengthening of diaphragms and repair or replacement of deteriorated elements. Miyamoto coordinated with the architect to comply with the Secretary of the Interior's standards for the treatment of historic properties.



## El Dorado Hills Sports Club

**LOCATION:**  
El Dorado Hills, CA

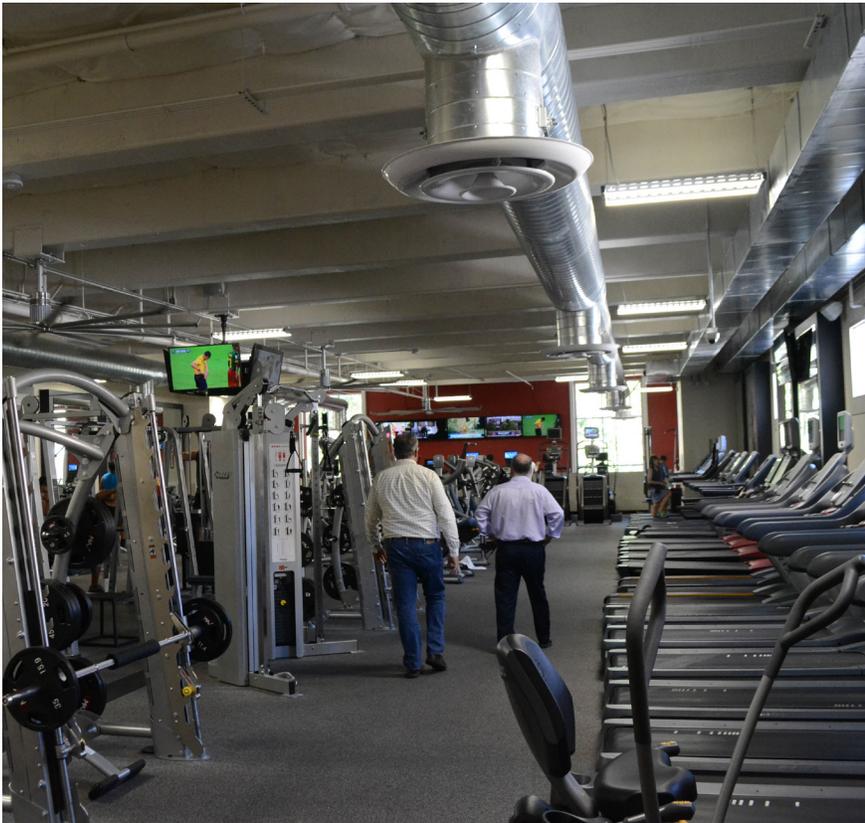
**YEAR:**  
2004

**CLIENT:**  
Williams + Paddon Architects

**SCALE:**  
40,000 SF

El Dorado Hills Sports Club is a fitness facility and day spa located in El Dorado Hills, California. The 2-story 40,000 square foot clubhouse consists of a full court gymnasium, 10,000 square foot fitness center, spacious group exercise room, dedicated Pilates studio, group cycling studio, martial arts school, comfortable lounge and café, Kids' Club, Children's Play Center and locker rooms complete with steam and

sauna. The building structure consists of concrete tilt-up walls, composite steel floor deck, steel beams, columns and a panelized wood roof framing system. The foundation system consists of a combination of shallow pad and continuous footings.



The structural challenges associated with converting this former hotel and retail establishment into a 32,000-SF, five-level, premier health club and fitness facility started with the absence of as-built construction documents. So, to “get the most” out of this century-old, cast-in-place concrete structure, Miyamoto developed a comprehensive condition assessment and material testing program. Where the archaic concrete and steel reinforcing bars were found

to be inadequate for the proposed uses, Miyamoto employed cutting-edge technologies over conventional techniques to minimize cost and schedule impacts. The family fitness center includes amenities such as state-of-the-art equipment, group fitness classes, indoor cycle classes, personal training, body fit training, two cardio theaters, rooftop lounge and basketball court, recreation center, massage bed services, tanning, sauna and smoothie bar.

## California Family Fitness, K Street

**LOCATION:**  
Sacramento, CA

**YEAR:**  
2014

**CLIENT:**  
California Family Fitness  
Jplus Architects

**CONSTRUCTION COST:**  
\$4.5M

**SCALE:**  
32,000 SF

**AWARDS:**  
ASCE Sacramento 2015 ASCE  
Structural Project of the Year



Blue Water Glen Ivy Sports Club is a one-story, steel framed structure with a running track over the pool area. The steel beams spanning over the pool are tapered at the ends and are exposed at the eave. The club design incorporates the steel elements,



exposing the structural beams and including a horizontal steel beam in the middle of the window wall at the pool. Proprietary special moment frame connections allow the use of deeper and lighter column beam sections.

## Blue Water Glen Ivy Sports Club

**LOCATION:**  
Corona, CA

**YEAR:**  
2002

**CLIENT:**  
Williams + Paddon  
Architects + Planners, Inc

**SCALE:**  
16000 SF

**AWARDS:**

2004 BEST PUBLIC/PRIVATE/RECREATIONAL  
USE FACILITY, GRAND AWARD  
GOLD NUGGET AWARDS



The Anaheim Hilton is Orange County's largest hotel and is adjacent to the Anaheim Convention Center and Disneyland. Situated in the tourist mecca of Orange County, it generates extremely high foot traffic and is considered one of the county's most successful hotels since its completion in the mid 1980s. Miyamoto performed a structural study and provided

structural engineering work to renovate the lobby, ballrooms, food court and guest rooms of this 14-story hotel, strengthening the building and providing a more aesthetically pleasing appearance to its guests. The hotel has 1,581 rooms and covers approximately 1.5 million SF. Its 3,261 vehicle parking structure encompasses 882,258 SF.

## Anaheim Hilton

**LOCATION:**  
Anaheim, CA

**YEAR:**  
2009

**CLIENT:**  
Makar Properties  
RBS Greenwich Capital

**CONSTRUCTION COST:**  
\$50 Million Renovation

**SCALE:**  
1,500,000 SF



## St. Regis Monarch Beach Resort

**LOCATION:**  
Dana Point, CA

**CLIENT:**  
Holmes & Narver

**CONSTRUCTION COST:**  
\$120 Million

**SCALE:**  
605,875 SF

The St. Regis Resort is a modern Tuscan architectural masterpiece in Dana Point, California, situated into a hill overlooking the Monarch Beach Golf Club and the Pacific Ocean. The seven-story, 400-room design-build luxury hotel includes an 867-car subterranean parking structure. The lid of the parking structure serves as the main entry and porte cochere of the building. It is overlain by three feet of soil and paving supporting a fire access lane, extensive landscaping and hardscape, and an array of featured fountains as one is received in five-star luxury. Challenges for

the subterranean parking structure include highly expansive soils and an ambient perched water layer at the top of the bedrock that naturally flows downhill past the hotel to the sea. The design-build team was able to mitigate each of these concerns during the design phase without delay to the fast paced schedule of this project. The construction types consist of structural steel for the main hotel, a concrete one-way tunnel form system for the hotel wings, and one-way post-tensioned slab and beam design for the parking structure.



In an effort to meet market demand, the Cachil Dehe Band of Wintun Indians is adding an additional eight story tower to their existing hotel structure. The addition once completed

will add 69,000 SF and 88 units in a contemporary lodge style and walls on the back faces of the building.

## Colusa Casino & Resort

**LOCATION:**  
Colusa, CA

**YEAR:**  
2010

**CLIENT:**  
James W Nakai & Associates

**CONSTRUCTION COST:**  
\$3 million

**SCALE:**  
69,000 SF



This project consists of seismic rehabilitation of the existing two story Villa Hotel Building, new two story bungalows, a two story parking garage with a garden and fountain area on the elevated deck, and a single story administration building with tennis court and lounge on the elevated deck. The bungalows are built with concrete beams, columns, elevated

slab, and light framed steel truss roof with structural metal deck and special reinforced concrete shear walls. The parking garage and administration building are cast in place concrete structures with special reinforced concrete shear walls. The Sunset Hotel will become a well known destination and vacation spot for travelers to Haiti.

## Hotel Sunset Lodge

**LOCATION:**  
Port-au-Prince, Haiti

**YEAR:**  
2012

**CLIENT:**  
Architecture and Development

**SCALE:**  
Bungalow: 350 Square Meters  
(3,800 SF)

Parking Garage (2 levels): 1,840  
Square Meters (20,000 SF)

Tennis Court: 1,550 Square Meters  
(16,700 SF)

Villa Hotel: 885 Square Meters  
(9,500 SF)



This premier luxury resort, located in the affluent Haiti suburb of Pétionville, was rocked by the M7.0 Port-au-Prince earthquake of January 2010. For lack of a better lateral force resisting system, the hollow clay masonry tile partition walls of the four story hotel and conference facility absorbed the seismic demand by shattering under the high shear demands. The sheer volume of the hollow clay tile walls was this building's saving grace from total collapse, but this brittle form of seismic resistance is highly unreliable. As a result, the owner asked

Miyamoto to upgrade the building. The building was upgraded by removing discreet segments of hollow clay tile wall and replacing with ductile reinforced concrete shear walls. After implementation of the upgrade for the facility, the owner engaged Miyamoto to design the adjacent nine-level hotel and restaurant facility addition. This reinforced concrete masonry building was built to span over an escarpment and down the slope, with foundations two to three meters below the finished floor to ensure stability in the event of a seismically induced slope failure.

## Karibe Hotel

Foundation Review and Addition

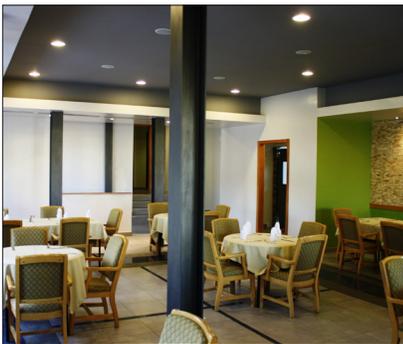
**LOCATION:**  
Pétionville, Haiti

**YEAR:**  
2011-12

**CLIENT TEAM:**  
Richard Buteau

**CONSTRUCTION COST:**  
\$10 Million

**CONTRACTOR:**  
R. R. Construction



This two-story hotel was built near the Toussaint Louverture International Airport in Port-Au-Prince, Haiti. The hotel has 54 rooms and includes a courtyard, pool, restaurant and bar. Miyamoto designed the foundation and anchorage for the shipping containers that were used for rooms.

The building consists of open web steel trusses, structural steel girders and columns with concrete slab over light gage metal deck. The lateral force resisting system consists of special concentric braced frames in an X configuration.

## Servotel Hotel

**LOCATION:**  
Port-Au-Prince, Haiti

**YEAR:**  
2011

**CLIENT TEAM:**  
Karibe Hotel

**COST:**  
\$6 Million

**CONTRACTOR:**  
R. R. Construction

**SCALE:**  
929 Square Meters  
10,000 Square Feet



Miyamoto International was retained by the owner of the Kinam Hotel to provide a plan review of the structural drawings and calculations by the engineer of record (EOR) in accord with the 2009 International Building Code and provided structural observation during construction. The EOR was very receptive to the comments made by Miyamoto

International, which included a suggestion to reduce the significant torsional response to one of the buildings. The EOR revised their drawings to meet the requirements of the 2009 International Building Code. The addition has 85 rooms, along with meeting rooms, dining area, and a parking garage.

## Kinam Hotel Addition

**LOCATION:**  
Port-au-Prince, Haiti

**YEAR:**  
2012

**CLIENT:**  
Nathalie Buteau

**COST:**  
\$11 Million

**SCALE:**  
11,000 Square Meters  
118,400 Square Feet

## HOSPITALITY EXPERIENCE

**1130 South Hope Street Hotel**  
Los Angeles, CA

**Anaheim Hilton**  
Anaheim, CA

**Antler Hotel Seismic Rehabilitation**  
Lemoore, CA

**Best Western, 39 Rooms**  
Livermore, CA

**Blue Water Glen Ivy Sports Club**  
Corona, CA

**Buyukada Tourism Facilities,  
Structural Design for Coastal  
Structures**  
istanbul, Turkey

**California Family Fitness, K Street**  
Sacramento, CA

**Carriger Winery**  
Sonoma, CA

**Citizen Hotel Historic and Seismic  
Rehabilitation**  
Sacramento, CA

**Colusa Hotel and Casino, 8 Stories**  
Colusa, CA

**Comfort Suites**  
Elk Grove, CA

**Conrad Hotel**  
istanbul, Turkey

**Courtyard Marriott, 90 Rooms**  
Roseville, CA

**Days Inn, 43 Rooms**  
Santa Clara, CA

**Days Inn, 47 Rooms**  
Inglewood, CA

**Days Inn, 50 Rooms**  
Oakland, CA

**Days Inn, 97 Rooms**  
Chula Vista, CA

**Days Inn, 145 Rooms**  
Citrus Heights, CA

**Diamond Hotel, 36 Rooms Seismic  
Rehabilitation**  
Chico, CA

**DoubleTree Hotel By Hilton**  
Kathmandu, Nepal

**Eaton Hotel**  
Portland, OR

**El Dorado Hills Sports Club**  
El Dorado Hills, CA

**Extended Stay Of America, 108  
Rooms**  
Belmont, CA

**Fairfield Inn, 82 Rooms**  
Roseville, CA

**Gateway Station Holiday Inn Express**  
Placerville, CA

**Hampton Inn, 82 Rooms**  
Rancho Cordova, CA

**Holiday Inn, 75 Rooms Addition**  
Medford, OR

**Holiday Inn, 172 Rooms**  
Vallejo, CA

**Holiday Inn, 181 Rooms Addition**  
Chico, CA

**Holiday Inn, 398 Rooms At Capitol  
Plaza**  
Sacramento, CA

**Holiday Inn Express, 92 Rooms**  
Livermore, CA

**Holiday Inn Express, 225 Rooms**  
San Francisco, CA

**Holiday Inn Northeast, 240 Rooms**  
Sacramento, CA

**Holiday Inn and Casino, 289 Rooms**  
Reno, NV

**Hotel Everest**  
Kathmandu, Nepal

**Hotel Fresno**  
Fresno, CA

**Hotel Marti Myra Holiday Village**  
Antalya, Kemer

**Hotel Sunset Lodge**  
Port-Au-Prince, Haiti

**Hotel Woodland**  
Woodland, CA

**Hyatt Regency**  
Incline Village, NV

**Izmir Hilton Hotel, Earthquake  
Assessment and Structural Due  
Dilligence Study**  
Izmir, Turkey

**Jackson Rancheria Casino and Hotel**  
Jackson, CA



Citizen Hotel Historic and Seismic  
Rehabilitation  
Sacramento, CA



Blue Water Glen Ivy Sports Club  
Corona, CA



1130 South Hope Street Hotel  
Los Angeles, CA

**Kumlan Hotel**  
China

**Kyoto Higashiyama Hotel**  
Los Angeles, CA

**Le Rivage Hotel, 131 Rooms**  
Sacramento, CA

**Made in Napa Valley**  
Napa, CA

**Marti Hotels, Seismic Assessment,  
Rehabilitation and Retrofitting**  
Antalya, Turkey

**Miyako Hybrid Hotel**  
Torrance, CA

**Pechanga Resort and Casino Seismic  
Risk Evaluation**  
Temecula, CA

**Ramada Inn, 64 Rooms**  
Livermore, CA

**Ramada Limited, 102 Rooms**  
Pleasanton, CA

**Residence Inn, 90 Rooms**  
Rancho Cordova, CA

**Residence Inn, 90 Rooms**  
Roseville, CA

**San Diego Hilton Convention Center**  
San Diego, CA

**Servotel Hotel**  
Port-Au-Prince, Haiti

**Shea Trilogy at La Quinta**  
La Quinta, CA

**Soda Springs Hotel**  
Soda Springs, CA

**The Stockton, Historic and Seismic  
Retrofit**  
Stockton, CA

**Super 8 Motel, 55 Rooms**  
Dixon, CA

**St. Regis Monarch Beach Resort\***  
Dana Point, CA

**Swiss Otel**  
Istanbul, Turkey

**Tegler Hotel**  
Bakersfield, CA

**Traveler's Hotel Seismic  
Rehabilitation**  
Sacramento, CA

**Trilogy at Redmond Ridge**  
Redmond Ridge, WA

**Washington Family Ranch Expansion**  
Antelope, OR

**Westin Hotel**  
Costa Mesa, CA

**Wyndham Costa Mesa Hotel**  
Costa Mesa, CA

*\*Staff Experience*



The Stockton, Historic and Seismic  
Retrofit  
Stockton, CA



Shea Trilogy at La Quinta  
La Quinta, CA



Hotel Woodland  
Woodland, CA



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