



Promenade Rio Vista, San Diego, CA. Owner: Rio Vista Promenade II, LLC. Architect: Mc Larrand, Vasquez & Partners. General Contractor: Greystone Multi-Family

LIVING THE URBAN DREAM

Rio Vista Promenade was still a concept when the Helix Electric team was hired to help make it a reality in 2000. This full design-build project is now a self-contained village within the Mission Valley area of San Diego.

In addition to six residential buildings and 970 units, the Rio Vista Promenade is home to a shopping arcade, restaurants, two pools, fountains, a fitness center and business center with full multi-media

services. A trolley station and two-level subterranean parking structure round off the list of amenities.

A team of engineers, led by Project Manager Michael Gorin and Superintendent Bob Schmidt, demonstrated Helix's commitment to delivering better value to clients. During the course of construction, Helix Electric engineer Tom Kelly identified several new allowances in a city code that resulted in significant cost savings for the project.



OCEAN VILLAS

The Ocean Villas Condominiums are located on the exclusive shoreline of downtown Long Beach, Calif. Two 18-story towers house a total of 556 residential units with over 723,000 square-feet of living area. Helix delivered design-assist services and complete electrical installation, including fire alarm and smoke control systems for all units, common and parking areas.

Owner: 350 Ocean, LLC. Architect: EDI Architecture, Inc. General Contractor: Summit Builders.

CREATIVE LIVING IN LITTLE ITALY

In 2002, Helix Electric continued to build its downtown San Diego portfolio with the addition of Doma Residences. Located in the heart of historic Little Italy, the luxury condominium development consists of one 55-unit, four-story wood structure and one 66-unit seven-story concrete structure built atop a two-story parking garage.

While Doma's spacious, creative floor plans, voluminous floor-to-ceiling windows and exposed concrete walls appeal to hip, urban sensibilities, these features also presented a difficult situation for electrical installation.

Helix Electric took on full design-build responsibilities for Doma, providing all electrical and systems installation including the fire alarm, state-



Doma Residences, San Diego, CA. Owner: Citymark Development. Architect: Martinez + Cutri General. Contractor: Swinerton Builders.

of-the-art data and communications capabilities. "Finding innovative solutions is a key skill for Helix employees, and a major reason we were successful on this project," said Project Manager Ted Clark.

HELIX ELECTRIC HITS THE BOOKS

The San Jose Library is a striking presence in busy downtown San Jose. The 447,000-square-foot structure rises eight floors at oblique angles of glass and metal from the 3.3-acre corner of the San Jose State campus at Fourth and San Fernando Streets. This state-of-the-art facility, the largest all-new library west of the Mississippi River, serves both the community of San Jose and the students and faculty of San Jose State University.

The library's electrical services and lighting systems included 5 public elevators and escalators; seating for 3,766 patrons; 290 computer work stations with more than 400 network parts for laptops; special collections and research centers; 37 group study rooms; 2 music listening rooms; a bookstore; a reference library; a newspaper and magazine kiosk, and a full-service café.

Project also included Children's Electronic Discovery Area, 30-plus art installation areas and a grand reading room on the top floor of the building.

"Quality control in all our project installations is achieved by the strict supervision of highly qualified and competent leaders, said Helix Electric Project Engineer Shane Doner. "Helix managers are adept at scheduling to maximize results, while still maintaining safety and budgetary considerations."

San Jose Library, San Jose, CA. Owner: City of San Jose Redevelopment Authority & San Jose State University. Architect: Carrier Johnson. General Contractor: Hensel Phelps Construction Company.



POWER TO PERFORM



Las Vegas Premium Outlets, Las Vegas, NV. Owner: Chelsea Property Group, Inc. Architect: Adams Hennon Architecture. General Contractor: Hardin/Jacobsen Construction Company.

A FEW MORE

BRIGHT LIGHTS IN VEGAS

With 16 buildings, 115 retail stores and 475,000 square-feet of space, the Las Vegas Premium Outlets is a major high-end shopping center in downtown Las Vegas. Helix Electric completed site and interior electrical work on the fast tracked project right on schedule for the center's grand opening.

The shopping center's electrical engineering scope included site distribution, site lighting, interior distribution to tenant spaces, interior lighting, interior branch power, and fire alarm system installation. The complex electrical work required a large lighting package with more than 5,000 light fixtures.

HELIX HITS HOMERUN

WITH M2I

Located just a baseball lob away from the newly built PETCO Park, M2i Citymark is a whole-block mid-rise, mixed-use, residential development in downtown San Diego. The Gaslamp-located project consists of 236 condo units, two seven-story buildings, and two levels of below-ground parking.

Helix began work on the design-build job in February of this year. The project is scheduled for completion in July 2005.

The seasoned Helix team knows that pre-planning and communication is critical at this stage of the project, and will eliminate obstacles down the road.



M2i CityMark, San Diego, CA. Owner: CityMark Development. Architect: Martinez + Cutri Corporation. General Contractor: Swinerton Builders.

"We are spending a significant amount of time coordinating with the architect and other trades," said Project Manager Gary Wilkinson. "We're setting the stage for success."

AREAS

OF EXPERTISE

Private Projects

- Assisted Living Projects
- Casinos
- Commercial Projects
- Entertainment Centers
- High Rise Structures
- Hotels
- Medical Centers
- Movie Theaters
- Office Buildings
- Residential Multi-Family Projects
- Retail Shopping Centers

Public Projects

- Airports
- Call Centers
- Civic/Convention Centers
- Hospitals
- Military Construction
- Prisons
- Schools and Universities
- Stadiums
- Transportation Projects
- Underground Distribution
- Waste Water Treatment Plants



HELIX ELECTRIC INC

8260 Camino Santa Fe, Suite A
San Diego, CA 92121



Meadow Mall, Las Vegas, NV. Owner: General Growth Properties, Inc. Architect: DLR Group. General Contractor: VVC.

SETTING UP SHOP

AT MEADOWS MALL

The action never stops in Las Vegas. That statement holds true for Meadows Mall, a busy Las Vegas shopping center. In July 2003, Helix Electric took on a project to provide total electrical remodeling of all the common areas of the mall. Helix went into the project facing two major challenges: a tight schedule and the requirement of working without disrupting mall business.

With the Helix team providing extensive cleanup to allow the public

in after each shift, mall operations ran smoothly throughout the course of electrical work.

"We encountered a number of changes to our scope of work along the way, but we knew the schedule couldn't be extended," said Project Manager Terry Owen. "That meant we had to work smarter and faster to make sure all team members were up-to-speed on project requirements. Overcoming all obstacles made this project very rewarding."