

POWER TO PERFORM



Lou Ruvo Brain Institute, Las Vegas, NV. Owner: Larry Ruvo. Architect: Gehry Partners LLP. General Contractor: Whiting Turner.

GEARY-INSPIRED RESEARCH VENUE

LOU RUVO BRAIN INSTITUTE

The Lou Ruvo Brain Institute is a Las Vegas-based nonprofit organization dedicated to the fight against Alzheimer's, Parkinson's, Huntington's, ALS and other memory disorders. Designed by world-renowned architect Frank Gehry, the Lou Ruvo Brain Institute will become a national resource for the most current research and scientific information for prevention, early detection and education.

The new facility will open in fall 2007 at Union Park in downtown Las Vegas. The institute will be approximately 67,000 square feet,

include 13 examination rooms, offices for healthcare practitioners and researchers, the "Museum of the Mind," a community auditorium and a Wolfgang Puck café. A soaring atrium, separated from the medical building by an open-air courtyard, will be a venue for events and fundraising. The 9,000-square-foot atrium is covered by waves of glass and steel.

The groundbreaking for the building was on Friday, February 9, 2007, with projected completion by late 2008.

HELIX ELECTRIC

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



The Promenade Shops at Dos Lagos, Corona, CA. Owner: Poag & McEwen Lifestyle Centers. Architect: RTKL Associates, Inc. General Contractor: W.E. O'Neil Construction Co.

LAKE-VIEW LIFESTYLE

THE PROMENADE SHOPS AT DOS LAGOS

The city of Corona, Calif., was incorporated in 1896 as a small farming community best known for its produce. Today, Corona is a booming community with a population of more than 145,000 and a diverse economic base. Dos Lagos is a celebration of Corona's past and present. It is a lifestyle center that incorporates natural resources, open spaces, recreation and entertainment centers, an outdoor amphitheater, outdoor gardens and greenrooms and more than 170 live-work lofts on 7.35 acres. The Promenade Shops at Dos Lagos features an upscale mix of retailers, restaurants and theaters set in craftsman-style architecture and overlooking two lakes.

Helix Electric was contracted to provide a myriad of services on the 100-acre commercial site, which included four single-story buildings housing the retail stores, restaurants and parking. The scope of work included parking lot lighting, extensive landscape and house lighting for the roof and store fronts. Helix installed multiple dedicated circuits in the center court area for vendor kiosk power as well as an underground utility duct bank so that each store would have dedicated power, cable, gas and fire alarm systems.



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ILLUMINATING

LAX UPGRADE PROJECT



Los Angeles World Airports, Los Angeles, CA. Owner: City of Los Angeles, Department of Airports. Architect: Los Angeles World Airports. General Contractor: Helix Electric, Inc.

Los Angeles World Airports chose Helix Electric to upgrade apron lighting at Terminals 1, 2, 3, 5, 6, 7, 8 and the Tom Bradley International Terminal at Los Angeles International Airport. Helix replaced outside lighting fixtures, which included pole and wall mounted wall fixtures, contactors, ballasts and photocells for automatic controls. The upgrade meets current

IES recommendations for apron lighting and alley taxiways.

The work was successfully completed on July 7, 2007, on time and on budget. In the process, the Helix team added value to the scope of work by integrating the lighting power and control systems.

LIVING GREEN

OPTIMA CAMELVIEW VILLAGE

Nestled in its own 14-acre sanctuary at the northern gateway to downtown Scottsdale, Ariz., Optima Camelview Village represents the forward-thinking design of architect David Hovey and his company Optima. Floor-to-ceiling glass walls offer panoramic views of Camelback and Mummy Mountains from many homes. Refreshing "green living" architecture includes large private garden terraces and green roof buildings in a park-like setting with outdoor artwork, a dog park and two outdoor swimming pools. The resort-style centerpiece features waterworks, a putting green, racquetball/basketball courts, fitness and business centers, boutiques, cafés and a party room with a catering kitchen.

Helix Electric is providing the electrical wiring

on the condos, garages and common areas for the project, which is slated to be complete in December 2008.



Optima Camelview Village, Scottsdale, AZ. Owner: Optima, Inc. Architect: Optima. General Contractor: Optima Construction, Inc.

"TRUE ART"

THE CARLYLE

New York in the 1920s and 1930s perfected the drama of art deco architecture. With soaring verticals and dramatic setbacks, art deco was defined as an expression of "true art." When completed in 2009, The Carlyle will stand out with classic art deco with contemporary design elements.

The grand lobby of The Carlyle will feature a reception area, modern surveillance and monitoring systems and a temperature-controlled wine cellar.

Each home will have a private storage room. Controlled access high-speed elevators will open directly to individual private residence vestibules, as well as a dedicated service elevator and service corridor.

Helix Electric is installing power distribution, lighting & Fire Life safety system. State-of-the-art telecommunication and data transmission systems will provide high-speed internet and cable with digital-grade CAT-5 wiring.

The Carlyle, Los Angeles, CA. Owner: Wilshire Carlyle Partners LLC. Architect: Harley Ellis Devereaux. General Contractor: Swinerton Builders



URBAN AFFAIR

APERTURE BY CITYMARK

A focal point in the renaissance of downtown San Diego's historic Little Italy district, Aperture by CityMark Development offers chic urban residences. The 11-story mixed-use development is comprised of 86 residential units, 4,000 square feet of retail space and subterranean parking for 131 cars. From underground parking to more than 4,000 square feet of convenient ground floor retail space, every foot is carefully thought out.

Aperture features 30 wide-open one- and two-story floor plans that include 10-foot ceilings and generous windows for dramatic city views in every direction.

Construction on Aperture began in fall 2005 with completion scheduled for fall 2007.

Aperture by CityMark, San Diego, CA. Owner: CityMark Development. Architect: KMA Architecture & Engineering. General Contractor: Turner Construction Co.



CONSTRUCTORS • ENGINEERS • SUMMER 2007
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