

CIVIC PROJECTS

Alameda County Sheriff's Department Office of Emergency Services, *Santa Rita, CA*

Ross Drulis Architects & Planners, *Sonoma, CA*

This 25,000 square foot Emergency Operations Center is a state-of-the-art facility, which acts as the headquarters for all county emergency services in the case of major earthquakes, fires, or other countywide disasters. This essential services facility includes dual redundant emergency back-up power, as well as custom lighting, power distribution, audio-visual, and communications systems.

Beverly Hills Civic Center & Library, *Beverly Hills, CA*

Moore Ruble Yudell, *Santa Monica, CA*

One of our lighting design studio's founding principals, Richard Peters, worked with the internationally famous architect, Charles Moore, to develop the extensive and often customized conceptual lighting designs for this expansive civic facility in downtown Beverly Hills. Included in the design were energy efficient, decorative custom pendant mounted HID upright luminaires with matching wall sconces, custom-designed furniture-mounted task fixtures as well as matching cantilever-mounted book stack luminaires. The City Council Chambers were provided with a multi-layered lighting scheme, which provides dimming capacity with several programmed scenes to accommodate the numerous functions there. Throughout the facility, the dramatic architectural features developed by Mr. Moore were provided with concealed and strategically placed accent lighting to highlight the drama of this Facility.

Cloverdale Downtown Rehabilitation, *Cloverdale, CA*

This project also included the development first of a comprehensive Downtown Lighting Master Plan, which was also utilized to develop Phase 1 of the rehabilitation of the Downtown for this Northern California Community. Included in the first phase of construction were several blocks of streetscapes, a new central city park, a new Town Square and extensive parking.

Emerald Glen Fire Station Number 17, *Dublin, CA*

BSA Architects, *San Francisco, CA*

This new Fire Station includes three fire apparatus bays, day / training rooms, conference room, kitchen, residential quarters, and administrative offices. The project is provided with 100% emergency power back up using a diesel emergency generator set.

Fort Bonifacio Global City, *Manila, the Philippines*

Helmuth, Obata & Kassabaum, *London*

O'Mahony & Myer's lighting design studio was retained to prepare a comprehensive Lighting Master Plan for all roadways, pedestrian walkways, mass transit stations, recreational parks, plazas and parking facilities for this new urban city to be constructed on the outskirts of metropolitan Manila. Our plan was accepted, and we were retained to prepare complete and detailed design documents for all of the exterior lighting systems noted above for this 650 acre Planned Urban Community. A complete family of custom exterior fixtures was developed, specially designed to withstand the harsh environmental impacts typical of the area, including typhoon-scale winds & rain, and continuous salt spray. Working with the San Francisco and Hong Kong offices of H.O.K.'s Landscape Architecture Department, our staff provided complete design and detailing of some \$40,000,000 worth of custom lighting equipment, including comprehensive fixture layouts for the entire planned community.

Foster City Civic Center, *Foster City, CA*

Group 4 Architects, *South San Francisco, CA*

This 36,000 square foot Civic Center renovation project involves a total renovation of the existing facility, including additions to, and remodeling of, the existing 12,000 square foot Fire Station, construction of a new 14,000 square foot City Hall/Administration Building, and renovation of the 10,000 square foot Branch Library and Council Chambers Building. The facility is provided with state-of-the-art telecommunications and data systems' infrastructures, as well

as modern, energy efficient lighting and energy management systems. The exterior lighting throughout the site is designed to reflect the modern architecture and provide a safe civic setting.

Healdsburg Police Station, Healdsburg, CA

Roland Miller Associates, *Santa Rosa, CA*

This 11,200 square foot full-service police headquarters incorporates state-of-the-art CCTV surveillance and recording capability for the detention facilities and throughout the building, and audio monitoring equipment in each detention cell. Also included are uninterruptible power systems (UPS) for the computer aided dispatch (CAD) computer terminals, building-wide burglar and panic alarm system, standby emergency generator, intercom systems, remote door unlocking, complete provision for Healdsburg's 911 computer system, provision for their automatic logging system, and provisions for their radio communications systems requiring extensive coordination with their radio systems vendor.

Indefinite Quantities Contract - U.S. Park Service, Pacific Rim,

ARG; BSA Architects, *San Francisco, CA*

O'Mahony & Myer is two-thirds through the first year of a three-year indefinite quantities contract with the U.S. National Park Service to provide electrical engineering and lighting design services for all renovation and/or expansion projects associated with historical buildings or sites which are initiated at any and all National Parks on the West Coast of the Continental United States, as well as all other Pacific Rim locations, including sites in Hawaii, Guam and Midway. Especially critical is the need for illumination design services which remain sensitive to the historic nature of each project site.

Mendocino County Justice Facility, Fort Bragg, CA

Roland Miller Associates, *Santa Rosa, CA*

This complex consists of a 12,500 square foot Sheriff's Station/County Courthouse building and a 2,500 square foot vehicle maintenance building on approximately two acres in central Fort Bragg. Included in the facility are a fully secured sallyport, three holding cells and evidence holding areas, offices for Sheriff's personnel, district attorney's department offices, public defender's offices, court clerk and jury facilities, judges chambers, courtroom, lobby and support facilities. O'Mahony & Myer provided all communications and security designs for a fully functional facility. An emergency generator distribution system provides for the entire facility.

Menlo Park Civic Center, Administration and Police Facilities, Menlo Park, CA

Group 4 Architects, *South San Francisco, CA*

This 46,500 square foot remodel of the existing Administration Building includes relocating the City Police department into the existing building and the complete remodel of the City offices. The building is a three-story building which houses the 911 dispatch center and the City emergency coordination center. The project includes a new UPS system and the reuse of an existing facility generator. The project also includes the remodel of the adjacent 4,000 square foot Council Chambers building into a state-of-the-art facility for city meetings.

Menlo Park Civic Center Plaza Relighting Master Plan, Menlo Park, CA

City of Menlo Park, *Menlo Park, CA*

O'Mahony & Myer was retained to first evaluate the existing exterior illumination systems for this extensive Bay Area City Civic Plaza, covering some 100 acres, and including the newly renovated & expanded Civic Center Building (an O'Mahony & Myer project), Police Station, Athletic Facility, Central Library, Senior Center, Community Theater Building, Museum and Sports Fields. Our evaluation included all roadway, walkway, plaza, parking lot, building entry, service roadway, sports field(s), entry, architectural floodlighting and signage lighting systems. We prepared a comprehensive report on our findings and then prepared a comprehensive Master Plan recommending all new approaches to the lighting of these numerous critical Campus elements. The Master Plan goals included: 1) improved user safety; 2) improved aesthetics; 3) increased energy efficiency; 4) reduced operating and maintenance costs; 5) simplified maintenance by reducing the types and wattages of lamps and 6) development of comprehensive lighting design guidelines and criteria to be used by design professionals which would allow the established Master Plan Lighting Concepts to be integrated into all future campus building and other construction projects. Our Master Plan was accepted, and our firm was retained to implement the concepts into the first construction project, the renovation and expansion of the Civic Center Building & Police Station noted above.

Mill Valley Library Expansion and Renovation, Mill Valley, CA

William Turnbull Associates, *San Francisco, CA*

This classic Wurster Library was originally constructed during the late 1960's. O'Mahony & Myer was retained by William Turnbull associates to provide complete electrical engineering and lighting design services for the total renovation and expansion of this important community facility. All new lighting, power service and distribution, Tele/Data and A/V systems are planned.

Napa Criminal Courthouse Building, Napa, CA

Ross Drulis Architects and Planners, *Sonoma, CA*

This 50,000 square foot multi-story criminal courthouse facility is fully equipped with all support areas required to ensure the proper functioning of this major civic building in the historic section of downtown Napa. This includes multiple courtrooms, Judge's quarters, support staff offices, clerk of the court offices with public queue area, maximum-security holding cells, etc. The building is provided with state-of-the-art telecommunications networking, energy efficient, high comfort illumination systems, security and access control systems, public address and monitoring systems, and facility-wide generator powered emergency system.

Novato Fire Protection Eastside Fire Station, Novato, CA

Conner & Benson Architects, *Santa Rosa, CA*

This fire station includes four fire engine maintenance/garage bays, residential quarters, day room, kitchen and staff, dispatch and administrative offices. Out-buildings included classroom building and training tower. Complete emergency generation system and radio/communications systems were also provided.

Novato Fire Station/Fire Department Headquarters Building, Novato, CA

Roland Miller Associates, *Santa Rosa, CA*

This state-of-the-art combination fire station/fire department headquarters building is provided with the latest automatic alarm/building control systems, emergency back-up generator system, data/communications network/distribution system and custom designed radio/communications control room. Automatically controlled energy-efficient illumination is utilized throughout.

Rohnert Park Public Safety Building, Rohnert Park, CA

Robinson, Mills & Williams, *San Francisco, CA*

This 40,000 square foot three-story, steel frame state-of-the-art facility houses the City Fire Department and Police Department Headquarters, as well as a small detention facility and several other City Government Department Offices, including an emergency operations center. The building is provided with extensive back-up emergency power via a diesel engine driven generator unit, sophisticated communications systems, an extensive security system, and fire alarm, radio and public address systems. Also provided is an extensive Communications Center, Computer and 911 Equipment Rooms.

Santa Cruz Consolidated Emergency Communications Center, Santa Cruz, CA

Roland Miller Associates, *Santa Rosa, CA*

This 12,000 square foot facility is the consolidated 911 Center for the County of Santa Cruz and the cities of Santa Cruz and Watsonville. It includes an 18 station 911 response center for fire, ambulance, and police services, centralized UPS and standby emergency power for the entire facility, as well as advanced fire, security, access control and tel/data communications systems. This facility also includes a state-of-the-art Emergency Operations Center for emergency services management for countywide emergencies.

Sebastopol Downtown Rehabilitation, Sebastopol, CA

ZAC Landscaping Architects, *Petaluma, CA*

This project included the development first of a comprehensive Downtown Lighting Master Plan, which was then utilized to develop Phase 1 of the rehabilitation of the Downtown Streetscapes for this beautiful Northern California Community. Included in the first phase of construction were a new Town Square Plaza and Park, extensive parking and new streetscapes.

Sonoma County Water Agency Operations & Maintenance Headquarters Complex, Santa Rosa, CA

Kingwill & Associates, Architects, *Santa Rosa, CA*

This project was designed and constructed in 3 phases, beginning with the 15,000 square foot Operations and Maintenance Building, followed by the 18,000 square foot Administration Building and finally the 5,000 square foot Flood Control Building.

The Operations and Maintenance Building included a large maintenance bay equipped with a heavy duty movable equipment hoist, an equipment/supply bay, welding and painting facilities, machine shop, drafting office, a public lobby, an operations "hub" with lighted wrap-around map of the county and sophisticated computerized water district status monitoring equipment, employee kitchen/lounge, administrative offices, paved parking lot, and vehicle fueling station. A back-up emergency generator was provided, and the normal and emergency electrical distribution systems were sized for the future phases of the project.

The Administrative Office Building included Private Executive and engineering offices, engineering department open office spaces, a large public lobby, conference facilities, an employee kitchen and lounge.

The Flood Control Building was provided with several vehicle maintenance bays, equipment repair shops, equipment supply rooms, employee kitchen and lounge, administrative offices, and public lobby.

Tiburon Town Hall, Tiburon, CA

Bull, Stockwell, Allen & Ripley, *San Francisco, CA*

This project included a new 12,000 square foot town administrative office building with new adjacent Council Chambers facility. The project includes special interior and exterior illumination systems, custom lighting controls, fire alarm, telecommunications, and state-of-the-art cabling and audio-visual systems.

Windsor Civic Center, Windsor, CA

Robinson, Mills & Williams, *San Francisco, CA*

An existing school campus consisting of three buildings, totaling 20,000 square feet, was renovated into county offices, a police station, and council chambers. New interior and exterior lighting, normal power, emergency power and signal systems were provided. A microprocessor based lighting control system was installed in each building. The system was interconnected to provide single point programming. A raceway distribution for the City LAN system and a new fire alarm system was also provided.

Windsor Fire Station, Windsor, CA

Glass Architects, *Santa Rosa, CA*

This 18,000 square foot fire department headquarters/fire station is provided with customized radio and communications control systems, emergency power throughout the facility, special lighting, and full data/telephone/CATV distribution systems.

Woodside Town Hall, Woodside, CA

Esherick, Homesey, Dodge & Davis, *San Francisco, CA*

This 10,000 square foot Town Hall Facility includes a new 6,500 square foot, wood frame building which houses the Town of Woodside City Government Departments, as well as the Sheriff's Offices, and a completely renovated and relocated Town Meeting Hall, which serves as the new Council Chambers and Meeting Hall. Both buildings are provided with architecturally appropriate, high-efficiency illumination systems and extensive computer and telephone provisions.

CIVIC PROJECTS – LISTING ONLY

Alameda County Sheriff's Department Office of Emergency Services, Santa Rita, CA

Alameda Port Authority Dock Study, Alameda, CA

Amador County Administration Bldg, Jackson, CA

Beverly Hills Civic Center and Library, Beverly Hills, CA

CHP – Salinas Field Office & Comm. Center, Salinas, CA

Contra Costa County – Linus Pauling Bldg., Martinez, CA

Contra Costa County Car Park, Martinez, CA

Contra Costa County Family Law Center, Martinez, CA

Dublin Ranch Fire Station Number 18, Dublin, CA

Emerald Glen Fire Station Number 17, Dublin, CA

Folsom Civic Center/Park, Folsom, CA

Fort Bonifacio Global City, *Manila, the Philippines*
Foster City Civic Center, *Foster City, CA*
Foster City Civic Center Master Plan, *Foster City, CA*
Healdsburg Fire Station, *Healdsburg, CA*
Healdsburg Police Station, *Healdsburg, CA*
Kings County Materials Recovery Facility, *Hanford, CA*
Marin Civic Center – Phase II, *San Rafael, CA*
Marin Civic Center Seismic Upgrade, *San Rafael, CA*
Materials Recovery Facility, *San Francisco, CA*
Mendocino County Justice Facility, *Fort Bragg, CA*
Mendocino Jail, *Fort Bragg, CA*
Menlo Park Administration and Police Facilities, *Menlo Park, CA*
Menlo Park Civic Center, *Menlo Park, CA*
Menlo Park Civic Center Plaza Relighting Master Plan, *Menlo Park, CA*
Mountain View Civic Center, *Mountain View, CA*
Napa County Health & Human Services Bldg K - Generator, *Napa, CA*
Napa County Health & Human Services Bldgs A~J - Generator, *Napa, CA*
Napa County Juvenile Hall - Generator, *Napa, CA*
Napa County Juvenile Justice Center, *Napa, CA*
Napa Criminal Courthouse Building, *Napa, CA*
Napa Federal Courthouse Building, *Napa, CA*
Nevada State Capitol Bldg Restoration, *Carson City, NV*
Novato Fire Protection Eastside Fire Station, *Novato, CA*
Novato Fire Station/Fire Department Headquarters Building, *Novato, CA*
Novato Police Station, *Novato, CA*
Oceanside Civic Center, *Oceanside, CA*
Pacific Gas & Electric Service Center, *Geyserville, CA*
Pinole Public Safety Facility, *Pinole, CA*
Rohnert Park Civic Center, *Rohnert Park, CA*
Rohnert Park Public Safety Building, *Rohnert Park, CA*
San Diego Cal Trans Office, *San Diego, CA*
Santa Cruz Consolidated Emergency Communications Center, *Santa Cruz, CA*
Santa Rita Emergency Operations Center, *Dublin, CA*
Santa Rosa Public Safety Bldg, Evidence Rm, *Santa Rosa, CA*
Sebastopol Downtown Rehabilitation, *Sebastopol, CA*
Sonoma County DHS, *Sonoma, CA*
Sonoma County Hall of Justice, *Sonoma, CA*
Sonoma County Hall of Justice Computer Room, *Sonoma, CA*
Sonoma County Human Services Development, *Sonoma, CA*
Sonoma County La Plaza B, *Sonoma, CA*
Sonoma County Retirement Office – TI, *Sonoma, CA*
Sonoma County Water Agency Operations & Maintenance Headquarters Complex, *Santa Rosa, CA*
Sonoma Police Department, *Sonoma, CA*
Sonoma Sheriff EMS and Admin Expansion, *Sonoma, CA*
Tiburon Police Station, *Tiburon, CA*
Tiburon Town Hall, *Tiburon, CA*
Windsor Civic Center, *Windsor, CA*
Windsor Fire Station, *Windsor, CA*
Woodside Fire Station, *Woodside, CA*
Woodside Town Hall, *Woodside, CA*