

CALIFORNIA RETAIL

Technical Excellence. Practical Experience. Client Responsiveness.



Credit: Matthew Anderson

ALAMEDA LANDING

Location: Alameda, California
Client: Catellus Alameda Development, LLC, Target Corporation, Tri-Pointe Homes, LLC
Architect: MCG Architecture, MBH Architects, Perkins + Will
Services: Geotechnical

OVERVIEW

Alameda Landing is a 96-acre waterfront mixed-use development consisting of residential, retail, and office buildings. Langan provided geotechnical services for the foundation design of this multi-phased project. The initial phase is construction of the commercial complex, while later stages will focus on the residential units.

AWARDS

2015 U.S. Environmental Protection Agency Phoenix Award - Excellence in Brownfield Redevelopment

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CANDLESTICK POINT CENTER BLOCK CP02

Location: San Francisco, California

Client: FivePoint / Macerich JV

Services: Site/Civil, Geotechnical

OVERVIEW

The Candlestick Point Center Project (CP02) is a planned urban mixed-use project at the former Candlestick Park Stadium. The retail center will be approximately 762,000 SF. The project may also include an adjacent structured parking lot, hotel, residential space, and cinema. Langan is providing site/civil and geotechnical services from schematic design through construction phases.

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THE PLANT SHOPPING CENTER

Location: San Jose, California
Client: Vornado (formerly Westrust)
Architect: Kenneth Rodriguez & Partners, Inc.
Services: Environmental

OVERVIEW

Langan provided environmental consulting services for the redevelopment of a General Electric (GE) manufacturing facility into a 653,000-SF big-box retail center. Our team prepared design drawings and specifications for vapor mitigation systems (VMS) to be installed beneath 28 buildings planned for this development to mitigate indoor vapor intrusion. During construction, we prepared soil management plans, coordinated development activities with GE's consultants on soil gas and groundwater cleanup systems, and provided construction observation services related to the vapor mitigation system.

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JACK LONDON SQUARE

Location: Oakland, California

Client: Ellis Partners, LLC

Services: Geotechnical

OVERVIEW

The Jack London Square Redevelopment project consists of constructing several buildings over the last decade. The buildings were generally constructed in two phases. Phase 1 consisted of a 2-story retail building, a 3- to 6-story retail building, and a 6-story building for retail and parking. Phase 2 development consists of two 1-story retail buildings, a pedestrian bridge, and new streets and sidewalks, and two additional buildings. Langan performed geotechnical investigations for the Phase 1 development and portions of the Phase 2 Development that have been implemented. We also provided geotechnical consultation during final design and permitting and observation services during construction

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VILLAGE AT SAN ANTONIO

Location: Mountain View, California
Client: Merlone Geier Partners
Services: Geotechnical

OVERVIEW

The Village at San Antonio Center is in the heart of Silicon Valley. It consists of a Safeway-anchored mixed-use center with 330 residential apartments over restaurants and shopping. Langan performed preliminary and final geotechnical investigations for the mixed-use development, which is comprised of six structures; two buildings have three basement levels; two have one basement; and two are at-grade. We developed foundation and other geotechnical recommendations for each new building.

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FRUITVALE TRANSIT VILLAGE

Location: Oakland, California
Client: Fruitvale Development Corporation
Services: Geotechnical, Environmental

OVERVIEW

The Fruitvale Transit Village is a mixed-use, transit-oriented development next to the Fruitvale BART station. Locally-owned retail stores occupy the ground floor; office space dedicated to community resources and organizations is on the second floor; and the third floor provides 47 apartments, 10 of which are designed affordable units. The village also has landscaped courtyards and at-grade parking. Langan's geotechnical engineers designed the foundation and slabs to resist the effects of the highly expansive surficial soil blanketing the site. Our environmental team conducted Phases I and II Environmental Site Assessments (ESAs) as well as a soil gas investigation, and provided a site mitigation program.

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APPLE STORE - SANTA MONICA

Location: Santa Monica, CA
Client: Apple, Inc.
Architect: Bohlin Cywinski Jackson
Services: Site/Civil

OVERVIEW

Langan provided engineering services for a new 10,000 SF (footprint) retail store in Santa Monica. The development involved the demolition of an existing building structure and excavation between two existing building structures to create the basement level of the new building. Langan provided site/civil engineering, pre-construction conditions documentation, vibration/instrumentation monitoring and construction administration services for the new store.

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AUTOZONE

Location: Various Locations in Texas
Client: AutoZone, Inc.
Services: Site/Civil, Landscape Architecture, Geotechnical, Traffic & Transportation, Traditional Surveying

OVERVIEW

In support of AutoZone's aggressive national expansion program, Langan was retained to provide site/civil design, permitting and landscape design services for the construction of multiple AutoZones in Texas. Projects generally include city and county permitting for stormwater management, Municipal Utility District (MUD) coordination for the utility design and city/county Planning Commission review and approval.

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GHIRARDELLI SQUARE RENOVATION

Location: San Francisco, CA
Client: JMA Ventures, LLC
Services: Geotechnical, Earthquake/Seismic

OVERVIEW

Langan performed a foundation investigation for the seismic strengthening and renovation of the two-story Clock Tower and Mustard Buildings and the five-story Chocolate and Cocoa buildings at Ghirardelli Square.

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