

LEADER DRAFT

Technical Excellence Practical Experience Client Responsiveness



THE ASHLAND

Location: Brooklyn, NY
Client: Gotham
Architect: FXCollaborative, SPAN Architecture
Partner: WSP USA, ICOR Associates
Services: Site/Civil, Geotechnical, Environmental, Surveying/Geospatial

OVERVIEW

The Ashland is a 52-story, 586-unit, mixed-income residential tower in Fort Greene. The ground level contains rehearsal space for Theatre for a New Audience, amenity space for residents, and a 17,000-SF food hall named Gotham Market at The Ashland. Langan provided multi-discipline engineering and surveying services for the project. Our responsibilities included a topographic and boundary survey, remedial investigation report, waste characterization study, Builders Pavement Plan, and inspections for environmental remediation and deep foundation elements.

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HILLTOP (SUNDIAL) PARK RENOVATION

Location: San Francisco, California
Client: Miller Company Landscape Architects
Services: Geotechnical, Environmental

OVERVIEW

Constructed in 1979 and located at the highest point of the Bayview neighborhood, the 3-5-acre Hilltop Park underwent a \$6.7 million renovation. New features include the 70-foot sundial amphitheater/plaza, the skateboard park and skate bowl (the 'Dish'), and two playgrounds. Also added were more seating, a picnic and barbeque area, a fitness area, and trails along with improved ADA accessible pathways, and sustainability features. The Langan team performed a geotechnical investigation, a limited environmental site characterization, and construction observation services.

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NATIONAL MUSEUM OF THE AMERICAN INDIAN - FACILITIES MASTER PLAN

Location: Washington, DC
Client: Smithsonian Institution
Architect: Studio Gang
Services: Geotechnical, Site/Civil

OVERVIEW

The Smithsonian Institution's National Museum of the American Indian (NMAI) is part of the extensive complex of museums and research complexes that make up the 19-facility system. The museum is beginning its first master plan since the opening of the Maryland and Washington, DC facilities in 1999 and 2004, respectively. Langan provided site/civil and geotechnical engineering services for this project under Studio Gang, the master planner. Our team assisted in rewriting the strategic plan for NMAI in order to optimize the current physical space of the two locations, as well as the operating needs of the facilities. After identifying areas of concern within the project sites, Langan worked with the project team to engineer solutions to problems such as ponding water, erosion of a wetland, and flooding.

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RIVERWALK TOWERS

Location: Philadelphia, PA
Client: PMC Property Group
Architect: Gensler
Services: Site/Civil, Geotechnical, Traffic & Transportation,
Surveying/Geospatial

OVERVIEW

Located along the Schuylkill River, the Riverwalk Towers are two separate mixed-use that will include residential and retail space, along with a landscaped plaza and on-site parking. The 3.5-acre site had several constraints that needed to be considered with the design, including its location in the 100-year floodplain area of the FEMA map, active CSX rail lines along the western boundary, an overhead Septa bridge crossing through the parcel, and a PWD easement for an existing brick overflow sewer. Langan provided multiple services including survey, site/civil engineering, geotechnical engineering, traffic and transportation engineering, and permitting for the redevelopment.

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THE ASBURY

Location: Asbury Park, NJ
Client: Confidential
Architect: Stonehill & Taylor (Executive Architect) , Bonetti/Kozerski
Architecture DPC (Interior Architect)
Services: Environmental

OVERVIEW

For the first time in 50 years Asbury Park has opened a new hotel, The Asbury. Located on Fifth Avenue, The Asbury was re-purposed from a former Salvation Army building that stood vacant for a decade. The seven-story hotel features 100 guest rooms and two rooftop areas. Langan provided due diligence and an environmental assessment, which included preparing an LSRP Notice of Retention, Case Inventory Document and the Preliminary Assessment/Site Investigation Form.

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QUARRY WALK

Location: Oxford, CT
Client: Oxford Towne Center, LLC
Services: Geotechnical, Site/Civil, Surveying/Geospatial, Landscape
Architecture, Traffic & Transportation

OVERVIEW

As Oxford's Towne Center, Quarry Walk includes a grocery store, pharmacy, bank, mixed retail, variety of restaurants, community green, post office, 1.5 miles of walking trails, and 150 residential units. The new 32-acre development was previously a functioning rock quarry prior to construction. The project, which included extensive rock blasting and rock cut slopes, reused blasted rock to build the retaining walls around the perimeter of the site and for design elements throughout.

AWARDS

Connecticut Economic Resource Center (CERC) 2015 Celebrate Connecticut Award

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