

PROJECT SPOTLIGHT TOUR: LANGAN LEADER, APRIL 2022



Technical Excellence Practical Experience Client Responsiveness

NEW JERSEY NEW YORK CONNECTICUT MASSACHUSETTS PENNSYLVANIA OHIO VIRGINIA FLORIDA TEXAS ARIZONA COLORADO
WASHINGTON CALIFORNIA ATHENS CALGARY DUBAI LONDON PANAMA

Learn more about Langan's involvement in our featured projects.

Gansevoort Peninsula, New York, NY
54/60 Wilton Road, Westport, CT
Eversource Training Facility, Auburn, MA
The Halsted - Phase I, Chicago, IL
Rutgers Cancer Institute of New Jersey, New Brunswick, NJ
West Rock Island Distribution Center, Grand Prairie, TX

CONTACT

Mark Devaney LEED AP
Principal
Direct: 973.560.4706
Mobile: 201.312.4427
mdevaney@langan.com

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Credit: James Corner Field Operations

GANSEVOORT PENINSULA

<https://www.langan.com/portfolio/gansevoort-peninsula>

- Location: New York, NY
- Client: Hudson River Park Trust
- Partner: James Corner Field Operations, Indigo River, CAS Group, eDesign Dynamics
- Services: Waterfront & Marine, Geotechnical, Environmental, Surveying/Geospatial

OVERVIEW

This project is transforming a 5.5-acre former industrial site into a green oasis as part of the continued build-out of Hudson River Park. Public amenities include a resilient rocky beach with direct access to the river, boardwalks, a large sports field, a dog run, fitness areas, pedestrian promenades, restrooms, and concessions. Langan advised on measures concerning coastal erosion and sea level rise, provided recommendations for keeping the park above high tide, and designed the surcharge program to stabilize and raise the site. Additionally, we designed the stabilization of the park edges while mitigating the unique challenges of each area: the southern edge is affected by ocean waves and consists of an engineered rock slope, the northern edge contains a marsh protected by a stone revetment, and the entire peninsula is subject to the reversing currents of the Hudson River.

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Credit: Roger Ferris + Partners

54/60 WILTON ROAD

<https://www.langan.com/portfolio/54-60-wilton-road>

Location:	Westport, CT
Client:	David Adam Realty
Architect:	Roger Ferris + Partners
Services:	Site/Civil, Landscape Architecture, Environmental, Traffic & Transportation, Geotechnical, Surveying/Geospatial

OVERVIEW

Located on the site of the former Save the Children headquarters, this project includes the renovation of the original office building and construction of Bankside House, a 12-unit waterfront residential development. Langan prepared an A-2/T-2 boundary and topographic survey of the project area, which was then used as a base map and provided construction stakeout around the site. We also performed a traffic assessment and coordinated with the Connecticut DOT while conducting a geotechnical preliminary investigation; provided site inspections and assessment, environmental oversight, environmental construction administration, and closure reporting; and prepared the site layout, grading and drainage plan, soil erosion and sediment control plan, landscape planting design, site lighting design, and stormwater management design and report.

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EVERSOURCE TRAINING FACILITY

<https://www.langan.com/portfolio/eversource-training-facility>

Location: Auburn, MA
 Client: CHK Architects
 Architect: CHK Architects
 Partner: Standard Builders
 Services: Site/Civil, Geotechnical, Environmental, Landscape
 Architecture, Surveying/Geospatial

OVERVIEW

The Eversource Training Facility project involved updating a 66,500 SF building, demolishing a section of the structure, and constructing a 30,000 SF addition for the energy provider. The addition includes a new pole and 'leak street' training yard, pole storage, and site improvements across four parcels with wetlands and significant grade changes. Langan provided site drawings to address the layout, grading, drainage, and sedimentation and erosion control; assisted with permit applications including a Stormwater Pollution Prevention Plan; prepared a subsurface exploration and an engineering report to present our findings; and completed the planting and site lighting design. We also prepared a stormwater management report that analyzed the required water quality and quantity volumes, measured the on-site drainage network, and estimated the pre- and post-development rate of runoff from the property.

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Credit: RDL Architects

THE HALSTED - PHASE I

<https://www.langan.com/portfolio/the-halsted-phase-i>

- Location: Chicago, IL
- Client: Keith B. Key Enterprises
- Architect: RDL Architects, Fukui Architects
- Partner: Neal & Leroy
- Services: Site/Civil

OVERVIEW

The first phase of The Halsted development involves construction of a five-story, 56-unit affordable housing building located on 1.1 acres in Chicago's Englewood neighborhood. For Phase I of the project, Langan is coordinating with the environmental consultant for remediation, calculating stormwater management requirements, and preparing permit drawings. Our team also helped the client navigate the city's entitlement process by providing our local expertise and guidance. Additionally, we separated the site permit review process to expedite initial approvals, keep construction on schedule, and meet timelines for grants and funding set by the Chicago Housing Authority and US Department of Housing and Urban Development.

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RUTGERS CANCER INSTITUTE OF NEW JERSEY

<https://www.langan.com/portfolio/rutgers-cancer-institute-of-new-jersey>

Location: New Brunswick, NJ
Client: New Brunswick Development Corporation
Architect: HOK
Partner: AKF Group, O'Donnell & Naccarato, THA Consulting

OVERVIEW

The Rutgers Cancer Institute of New Jersey is the state's first National Cancer Institute-designated comprehensive cancer center. The state-of-the-art, 510,000 SF Cancer Pavilion will be a one-stop destination for cancer patients, providing laboratory services, an outpatient clinic, an infusion and chemotherapy suite, and radiation oncology. Langan is performing stormwater management, utility design, and permitting services for the project, including Soil Erosion and Sediment Control Certifications, Treatment Works Approvals, and Water Main Extension Certifications.

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WEST ROCK ISLAND DISTRIBUTION CENTER

<https://www.langan.com/portfolio/west-rock-island-distribution-center>

- Location: Grand Prairie, TX
- Client: Molto Properties
- Architect: Method Architecture
- Services: Site/Civil, Traffic & Transportation, Environmental

OVERVIEW

Located along State Highway 161, the West Rock Island development includes construction of two speculative warehouse buildings totaling 464,000 SF. Langan provided multidisciplinary services for the project, including extensive coordination with the City of Grand Prairie regarding previous filling of the floodplain, which was required to secure the proposed coverage.

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