

PROJECT SPOTLIGHT TOUR: LANGAN LEADER, APRIL 2023



Technical Excellence Practical Experience Client Responsiveness

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- ATHENS
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- DUBAI
- LONDON
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Learn more about Langan's involvement in our featured projects.

Santa Monica Self-Storage, Santa Monica, CA
NYU John A. Paulson Center, New York, NY
Crown 95 Logistics Center, Philadelphia, PA
HUMC Helena Theurer Pavilion, Hackensack, NJ
Chick-fil-A Restaurants, Various Locations, TX
English Station Master Plan, New Haven, CT

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SANTA MONICA SELF STORAGE

<https://www.langan.com/portfolio/santa-monica-self-storage>

Location: Santa Monica, CA

Client: ARCO/Murray

Services: Geotechnical

OVERVIEW

The three-story self-storage development will be built over two subterranean levels. Our services include temporary shoring and excavation work of up to 24 feet below ground level, to support the building's mat foundation. We will also perform geotechnical construction observation and testing to evaluate that the excavation work and foundation construction are performed in accordance with the design specifications and the recommendations from our previous geotechnical reports.

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NYU - JOHN A. PAULSON CENTER

<https://www.langan.com/portfolio/nyu-paulson-center>

- Location: New York, NY
- Client: New York University (NYU)
- Architect: Davis Brody Bond, Kieran Timberlake
- Services: Site/Civil, Geotechnical, Environmental, Land Use Planning, Surveying/Geospatial

OVERVIEW

The 75,000-SF John A. Paulson Center is a 23-story, mixed-use facility in Greenwich Village. The complex has three towers rising from a full-block podium between Houston, Mercer, and Bleecker Streets. The building includes classrooms, performance spaces, office, dining areas, a 350-seat theatre, athletic facilities, student residences, faculty apartments, and a landscaped terrace. Langan conducted a site survey, a remedial investigation, sampling, and reporting. We also provided subsurface exploration, support of excavation and underpinning design, and monitoring the adjacent landmarked buildings and subways. Additionally, Langan supported the rerouting of the new Co-Generation lines from NYU's Co-Generation Plant to the new center. Our work focused on a construction noise reduction, air emissions reduction, and fugitive dust control plan; construction protection plan; hazardous materials remedial investigation and remedial action plan; and stormwater best management practices plan. The development was designed under +NYU's Climate Action Plan, and it emphasizes sustainability with design strategies to reduce greenhouse gas emissions, water consumption, and generated waste.

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CROWN 95 LOGISTICS CENTER

<https://www.langan.com/portfolio/crown-95-logistics-center>

Location: Philadelphia, PA
 Client: Court Street Ventures
 Architect: KSS Architects
 Services: Geotechnical, Environmental

OVERVIEW

The 536,200-SF distribution center is conveniently located close to major highway routes and on-ramps and within walking distance from public transportation. The development includes 104 trailer parking stalls, 225 car parking spaces, 53 loading docks, and ample office space. Langan performed site visits, design drawings, subsurface explorations, laboratory testing, and providing summaries and recommendations based on our team's findings.

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HUMC - HELENA THEURER PAVILION

<https://www.langan.com/portfolio/humc-helena-theurer-pavilion>

- Location: Hackensack, NJ
- Client: Hackensack Meridian Health
- Architect: RSC Architects, EYP Architecture & Planning
- Services: Site/Civil, Geotechnical, Environmental, Landscape
Architecture, Traffic & Transportation, Surveying/Geospatial

OVERVIEW

Langan is providing land development engineering and environmental services for the new Second Street Pavilion at Hackensack University Medical Center. The new 530,000-SF pavilion would add up to 200 private patient rooms and 24 operating suites to the hospital. The project also includes the construction of a new Central Utility Plant (CUP) and electrical switchgear yard to support the hospital campus. Our team assisted with site improvements associated with the proposed buildings, including a circulation driveway, walkways, retaining walls, utilities, and stormwater management. Langan's survey team provided a full site survey in support of the site design.

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CHICK-FIL-A RESTAURANTS

<https://www.langan.com/portfolio/chick-fil-a-restaurants>

Location: Various Locations, TX
Client: Chick-fil-A
Services: Site/Civil, Surveying/Geospatial, Landscape Architecture,
Traffic & Transportation

OVERVIEW

Langan is providing multidisciplinary services for seven Chick-fil-A restaurants, located in Austin, San Antonio, Kyle, and Temple, TX. Our services include due diligence, conceptual planning, stormwater management, ALTA/ACSM survey, traffic impact study & parking analysis, etc. Langan has provided services for more than 30 Chick-fil-A locations to date.

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ENGLISH STATION MASTER PLAN

<https://www.langan.com/portfolio/english-station-master-plan>

Location: New Haven, CT
 Client: GMP Real Estate Solutions, LLC
 Services: Environmental, Site/Civil, Geotechnical, Landscape
 Architecture, Surveying/Geospatial

OVERVIEW

The former English Station Power Plant located at Mille River's Ball Island will be redeveloped into a mixed-used complex. The two existing buildings will be demolished and replaced by 2,000 residential units, mixed-use commercial space with structured parking, and public amenity space along the waterfront and Grand Avenue. The redevelopment required a remediation plan for the power plant building, a feasibility analysis, and environmental designs and approvals. Our environmental team reviewed the English Station Parcel A PCB Remedial Action Plan to meet the requirements of the development and worked closely with United Illuminating and the Deputy Commissioner of the Connecticut Department of Energy and Environmental Protection.

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