



LAND SURVEYING
ALTA/BOUNDARY/TOPOGRAPHIC



AMERICAN
STRUCTUREPOINT
INC.

“ American Structurepoint did a fantastic job completing the topographic survey on an extremely aggressive schedule. They completed over 25 miles of topographic survey in less than four months, despite fighting brutal weather conditions. ”

Jim Earl, PE, Project Manager
Indiana Department of Transportation



Established in 1966, American Structurepoint has become one of the most recognized firms in the Midwest.

From assisting in the development of roads and bridges; wetland delineations; and construction of large and small commercial, retail, and mixed-use centers, American Structurepoint is a leader in surveying all aspects of the environment.

Services

- » 3D Laser Scanning
- » ALTA/NSPS Land Title Surveys
- » Construction Staking
- » Geospatial
- » Hydrographic Surveys
- » Land Acquisition
- » Phase I Environmental Assessment
- » Property Condition Assessment
- » Right-of-Way Services
- » Topographic and Boundary Surveys
- » Transportation and Utility Route Surveys
- » Utility Coordination

Equipment

- » 3D Laser Scanners
- » Digital Levels
- » Fully Robotic Total Stations
- » Latest Dual-Frequency GPS Receivers with GNSS



Trimble



STRUCTUREPOINT
INC.



Beginning with a survey of the property's boundary and existing terrain is the first step in a good site development project.

Our experienced professionals have performed thousands of boundary and topographic surveys and have a comprehensive knowledge of underwater terrain, infrastructure, geology, and environmental constraints. We also regularly produce land title surveys, which are the basis for title companies to research and oversee the clear transfer of land ownership from one party to another.

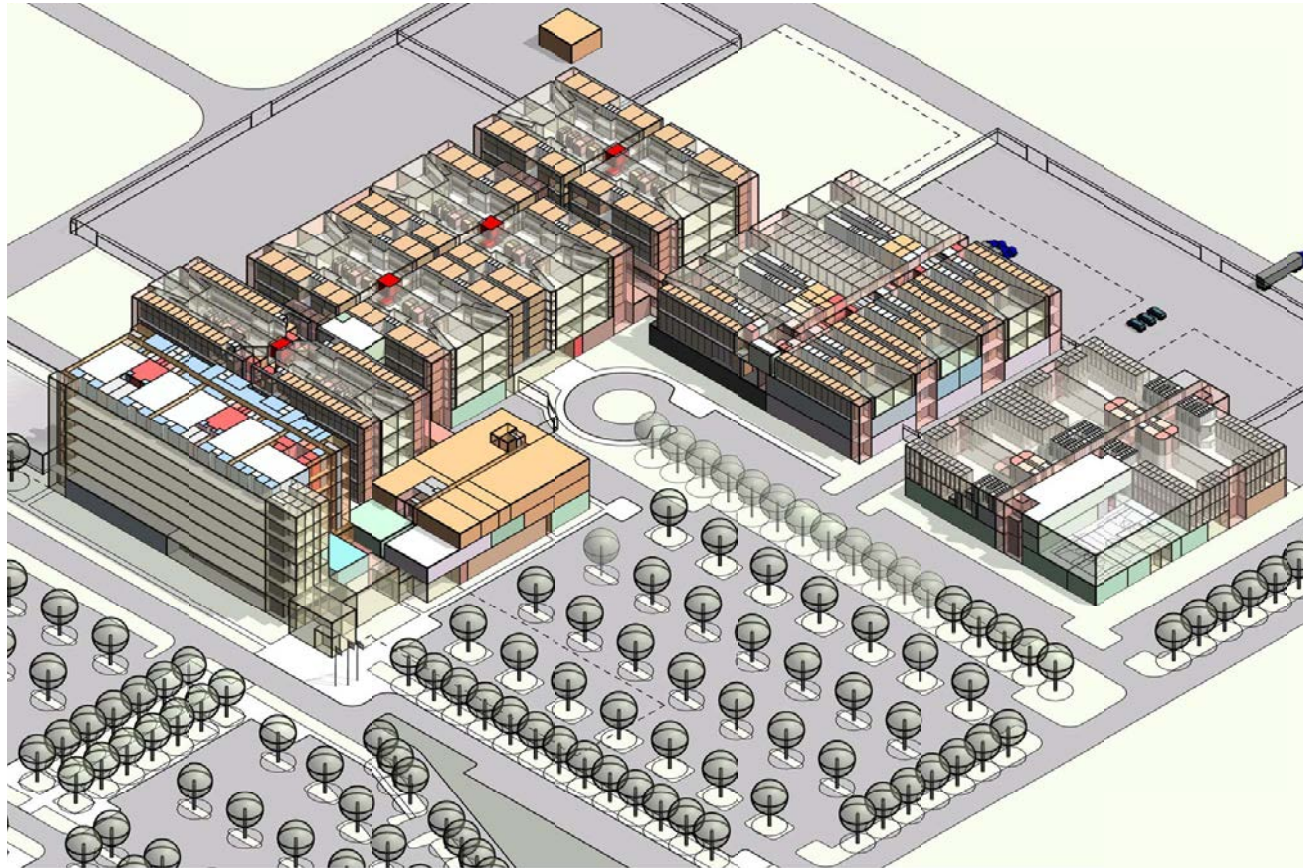
COMMERCIAL, RETAIL, AND OFFICE PROPERTIES

LAND SALES

AS-BUILT POST-CONSTRUCTION

MARION COUNTY CRIMINAL JUSTICE FACILITY INDIANAPOLIS, INDIANA

As one of the largest capital planning projects in Indianapolis' history, this massive project required multiple survey crews working full time on the 115-acre site to gather base data for the construction of a new justice facility. Job site safety requirements for the development of this \$1.7 billion project were critical because buildings were actively being demolished as surveyors were on site. Survey services included a boundary survey, ALTA survey, topographic survey, utility survey, geotechnical test bores, and easement preparation.





I-70 INDOT AND IAA RIGHT-OF-WAY LAND SWAP INDIANAPOLIS, INDIANA

The Indiana Department of Transportation (INDOT) had already completed the design and construction for the realignment of I-70, which is adjacent to the Indianapolis International Airport, when it was discovered that the project encroached upon Indianapolis Airport Authority (IAA) property. Both INDOT and IAA needed to swiftly clean up the property ownership of the right-of-way and non-right-of-way parcels. By maximizing our knowledge of the site and roadway, American Structurepoint was able to complete the project for 50 percent of our proposed estimate. Surveyors reviewed each of the deeds, plats, easements, etc., associated with the right-of-way swap, in order to minimize the impact to each party from a property transfer standpoint. Our efforts enabled IAA and INDOT to have fee simple interest in each of their respective properties. The project also effectively provides piece of mind that the I-70 improvements were all within INDOT-controlled land. Each entity can now more effectively ensure the maintenance and upkeep of the land.

SEYMOUR JOHNSON AFB
CONSOLIDATED SUPPORT CENTER
GOLDSBORO, NORTH CAROLINA

This Consolidated Support Center is a 43,100-sft facility that serves more than 13,000 people. Survey services for this design/build project included a boundary survey, topographic survey, utility survey, and geotechnical test bores. This facility includes Mission Support Group Headquarters, new military court room, contracting squadron, force support squadron, comptroller squadron, and a P-51D Mustang and World War II/4FW Heritage Display.





HAMILTON TOWN CENTER AS-BUILT LAND TITLE SURVEY NOBLESVILLE, INDIANA

Simon Property Group hired American Structurepoint to complete a post-construction ALTA survey for the Hamilton Town Center Development. This was a significant investment for Simon and has proven to be a major asset for the company and the City of Noblesville. The development includes multiple freestanding outlets, a lifestyle center, and large anchor tenants such as Dick's Sporting Goods, JC Penney, and the Hamilton 16 IMAX Theater. Our field and office staff completed the ALTA surveys and boundary for the site in four weeks. All the physical improvements on the site were surveyed, including buildings, walks, utilities, curbs, and parking. Our field and office team worked closely with the client, attorneys, and title companies to complete the project on time and within budget allowing the client to refinance their asset with accurate and timely information.





BORDERS

VICTORIA'S SECRET

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DOLLAR TREE

FACE ROOM SHOES

LEIA

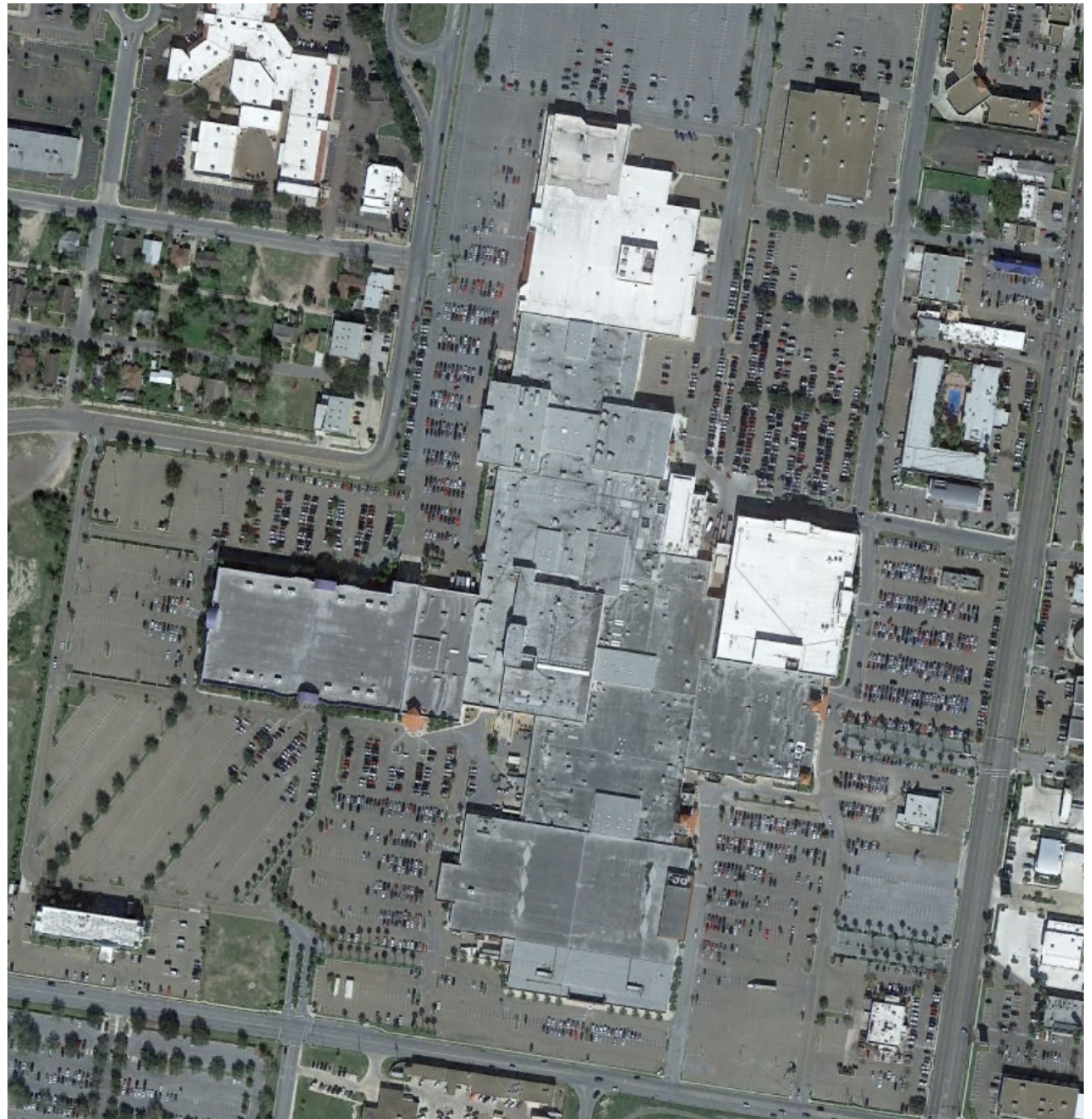
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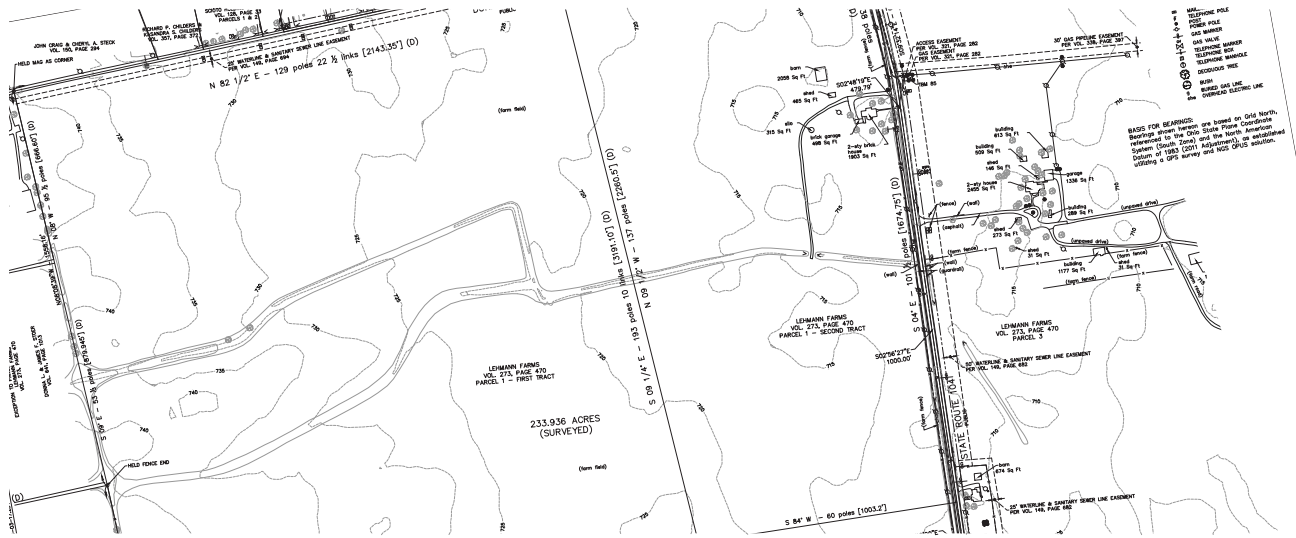
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EXPRESS

SIMON PROPERTY GROUP LA PLAZA ALTA SURVEY McALLEN, TEXAS

Within just a couple days of receiving a call from this client, our crew was deployed to the project site near the Texas/Mexico border and hard at work compiling data for the project. Working on a very tight budget and a fast-track schedule, our survey crew completed the large-scale ALTA survey within a three week period. Our field and office team worked closely with the client, attorneys, and title companies to complete the project on time and within budget allowing the client to refinance their asset with accurate and timely information.





LEHMANN FARMS LOCKBOURNE, OHIO

This 1,200-acre tract of land has been owned and operated by the Lehmann family for nearly 70 years. American Structurepoint worked with the Lehmann family to provide due diligence services to meet State of Ohio Department of Development standards to be made available with Jobs Ohio. Project responsibilities included ALTA/topographic survey of the entire property, water and sewer availability studies, transportation and access studies, coordination of a phase I archaeological study, a phase I environmental assessment, and wetland/stream delineations. The American Structurepoint survey team utilized both terrestrial and LiDAR survey methods to meet the deadlines set by this extremely compressed schedule. Upon completion of the due diligence studies, American Structurepoint developed a master site plan indicating land uses, preservation areas, access, and roadway networks.



**I-69 PROJECT DEVELOPMENT SERVICES,
NEW INTERSTATE CONSTRUCTION**
MONROE/MORGAN COUNTIES, INDIANA

American Structurepoint provided full topographic survey services for the portion of I-69 Section 5 that spans from Bloomington to Martinsville. A 25-member team of field and office personnel was brought together to deliver the topographic survey of the roadways, streams, drainage/sanitary sewer systems, above/underground utilities, karst features and test boring locations in the area which comprised of both highly urbanized and rural areas in a timeframe of just over three months. The American Structurepoint survey team utilized both terrestrial (land based) and LiDAR (aerial-based) survey methods to meet the deadlines set by this extremely compressed schedule.





ADDITIONAL ALTA/BOUNDARY/TOPOGRAPHIC PROJECTS

- **Air Force Base Munitions Facility** Selfridge, Michigan
- **Allison Transmission Plant Surveys** Speedway, Indiana
- **Community Builders Boundary Survey** East Chicago, Indiana
- **Community North Hospital Campus Topographic Survey** Indianapolis, Indiana
- **Circle City Mall Land Title Survey** Indianapolis, Indiana
- **Henke Development Boundary Survey** Westfield, Indiana
- **Illiana Technical Procurement Advisor Surveys** Indiana
- **Indianapolis Airport Authority ALTA Surveys** Plainfield, Indiana
- **MacAllister Machinery Co. Surveys** Various Locations, Indiana
- **Main Street Redevelopment Surveys** Speedway, Indiana
- **Marion County Criminal Justice Facility Surveys** Indianapolis, Indiana
- **Operational Readiness Training Complex, Indiana National Guard** Edinburgh, Indiana
- **Peters-Revington Facility ALTA Survey** Delphi, Indiana
- **Purdue University North Central Campus Topographic Survey** Westville, Indiana
- **SFC Robert H. Deeks Jr. Language and Cultural Center** Fort Campbell, Kentucky
- **USACE Park Reserve Forces Dining Facility Surveys** Dublin, California
- **USACE Kelley Reserve Center Surveys** Fort Dix, New Jersey
- **Veterans Affairs Topographic Surveys** Various Locations, Indiana and Illinois
- **Walmart ALTA and Topographic Survey** Naperville, Illinois

With one of the largest survey crews in the Midwest and an extensive library of data, we generate accurate geospatial information within record time.



JEFF DOUGLASS PS

Since 1989, Jeff has provided services on countless surveys. His work has involved all aspects of surveying, from hands-on field work and oversight of survey crews to project and contract management. This field-to-finish involvement promotes a better understanding of field and office processes in order to meet client needs more efficiently. His diverse background includes residential surveys, topographic surveys, residential and commercial subdivisions, ALTA/NSPS land title surveys, and construction staking services.



JOHN HOOD PS

John oversees preparation of route surveys, land title surveys, easement and right-of-way descriptions, and boundary surveys, as well as overseeing the field crews, conducting property research, and drafting. He also spent six years in the field as a party chief. John was involved in the collection of field data for many highway projects and has extensive experience in gathering field data with a GPS unit.

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