

SURVEY

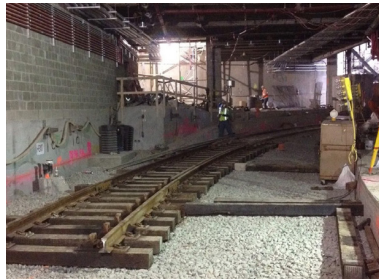
Tectonic's survey staff is composed of a diversity of talented individuals, each having specific areas of proficiency in boundary, topographic, right-of-way mapping, construction stakeout and global-positioning-systems (GPS) surveying. Our staff of licensed land surveyors and surveying technicians is fully equipped with state-of-the-art equipment and software, providing clients with fully automated services from the initial field visit to the final plan.

Tectonic is also known for its expertise in the construction industry and provides services throughout the Northeast. Specifically, our survey staff are members of I.U.O.E. Local 15D where we provide construction layout and as-built services to all major contractors in New York City.

With the rise in technological advancement, Tectonic's technology continues to evolve and expand. We now provide static and mobile LiDAR to a multitude of clients, including contractors, architects, engineers, developers, and transportation agencies.

3D Lidar Scanning:

- Architectural & Structural Surveys
- Building Facade Surveys
- Tower Surveys
- Existing Conditions Surveys
- Construction As-Built
- Encroachment Surveys
- Quantity Surveys
- Bridge & Infrastructure Surveys
- Rockfall & Quarry Surveys
- Industrial Piping Networks 3D Modeling



Mobile Lidar Mapping:

- Long Linear Route Surveys
- High Traffic Areas
- Infrastructure Inventories
- Clearance Surveys
- Wearable Mobile Mapping

Corporate Office

70 Pleasant Hill Road, PO Box 37 Mountainville, NY, 10953
Phone: 845-534-5959
www.tectonicengineering.com

Tectonic

PRACTICAL SOLUTIONS. EXCEPTIONAL SERVICE.



SURVEYING & MAPPING SERVICES:

- Acquisition and Right-of-Way (ROW)
- Aerial Control
- ALIA/NSPLS Land Title
- Certified Boundary
- Geodetic Control
- GIS Mapping
- Mobile Mapping
- Property Subdivision
- Route Subdivision
- Topographic Survey

CONSTRUCTION SUPPORT SERVICES:

- Anchor Bolt Location
- As-Built Plans
- Baseline Locations
- Construction Layout
- Litigation Support
- Monitoring of Existing Structure
- Steel Plumbness Surveys
- FAA 1A/2C Surveys
- High Rise As-Built
- Floor As-Built Surveys



Theodore J. Haines, P.L.S.

Senior Vice President – Survey

TJHaines@tectonicengineering.com