CONTACT US

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LONGITUDE SURVEYORS

Land Surveys

- › ALTA/NSPS Land Title Surveys
- › Aerial Photo Control
- › Photogrammetric Surveys
- › BOMA Floor Area Surveys
- › Boundary Surveys
- › Certified Plot Plans
- › Condominium Plans
- › Existing Conditions Surveys
- › Flood Zone Surveys
- › Elevation Certificates
- › Sketch & Legal Descriptions
- › Geodetic Control Surveys
- › Riparian and Tideland Boundary Surveys
- › Bathymetric Surveys
- › Outfall Surveys
- › Right-of-Way Mapping
- › Subdivision Plans
- › Platting Services
- › Topographic Mapping
- › Digital Terrain Models (DTM's)
- › Top of Casing Surveys
- › Tree Surveys
- › Zoning Research and Studies

Construction Surveys/Support

- › As-Built Surveys
- › Building and Site Work Control
- › Construction Layouts
- › Pile Layouts
- › Building Layouts/Building Envelopes
- › Foundation Surveys
- › Form Board Surveys
- › Setback Surveys
- › Final Surveys
- › Pile As-Built Surveys
- › Pile Cap As-Built Surveys
- › Settlement Pin Surveys
- › Gridline Control Surveys
- › Pavement Grading As-Built Surveys
- › Right-of-Way As-Built Surveys
- › Deformation Monitoring Surveys
- › Earthwork Volume Surveys
- › Floor Flatness Surveys
- › High-Rise Control
- › Settlement Levels

3D Services

- › 3D Laser Scanning (Ground-based LiDAR)
- › Building Existing Conditions Modeling
- › Building Façade Mapping
- › Building Information Modeling (BIM) Development
- › Revit Modeling
- › 2D CAD Drawings
- › BOMA Floor Area Measurement
- › Floor Flatness Surveys
- › Forensic Surveys
- › Historic Resource Documentation
- › Site Documentation

Subsurface Utility Engineering (SUE) Services

- › Subsurface Utility Engineering/Mapping to ASCE 38-02 Standard Of Care

- › Compilation and Analysis of subsurface utility record plans and legacy documents

- › Non-destructive remote sensing subsurface investigation technologies

- › Quality Level "B" Ground-Penetrating Radar (GPR)/Electromagnetic Locator line detection and tracing Designating services and other shallow geophysical investigations

- › Quality Level "A" Vacuum Excavation Soft-Dig services

- › Utility Mapping in BIM/Revit and 2D/3D CAD