

Brian Meade, ET Engineer Technician



Mr. Meade has over 30 years of civil engineering and survey technician experience on an extensive variety and complexity of local projects including precision interior site surveying at Global Foundries, 3D Laser scanning of caves, and project engineer on the multi-million dollar Albany Medical Center expansion. Brian's capabilities include survey stakeout and construction support and full project management on our site/civil projects.

EDUCATION

- AS Mechanical Design & Drafting, State University of New York at Alfred, Alfred, New York

PROFESSIONAL AFFILIATIONS

- Member, NYS Association of Professional Land Surveyors

PROFESSIONAL EXPERIENCE

- CLA SITE
Saratoga Springs, New York
March 2016 - present
- Ewell W. Finley, P.C.
Consulting Engineers
New York, New York
2014 - 2016
- Ingalls and Associates
Schenectady, New York
2011 - 2014
- Waypoint Technology Group
Albany, New York
2009 - 2011
- Clark Patterson Lee
Albany, New York
2003 - 2009
- Smith & Mahoney, P.C.,
Engineers/Surveyors
Albany, New York
1998 - 2009
- J. Kenneth Fraser & Associates
Rensselaer, New York
1991 - 1998
- Edward W. Boutelle and Son
Delmar, New York
1985 - 1991

Project Manager - CLA SITE

(2016-present)

- Civil design and construction support of CLA SITE's municipal capital improvement projects and private sector development projects including streetscape improvements, municipal water/wastewater, water supply and sewage disposal for residential and commercial ventures, realty subdivisions, condominium and multi-family roads and infrastructure.
- Analyze proposed site factors and design maps, graphs, tracings and diagrams to illustrate findings.
- Develop plans and estimate costs for installation of systems, utilization of facilities or construction of structures.
- Draft detailed dimensional drawings and design layouts for projects to ensure conformance to specifications.
- Inspect project site and evaluate contractor work to detect malfunctions and ensure conformance to design specifications and applicable codes.

CONSTRUCTION LAYOUT & COORDINATION

- Lake Luzerne Streetscape Layout (2016)
- Global Foundries Clean Room Tool Layout (2015)
- LaFarge Cement Plant Deep Foundation Layout (2013)
- Coeymans Port Docking Facilities (2012)
- Vista Technology Campus Site Layout (2011)
- Arlington High School Sport Fields Layout (2008)
- Green Island Rail-to-Trail Layout (2007)
- Rensselaer Train Station Site Layout (2002)
- Old Croton Aqueduct Trail Layout (2002)

CONSTRUCTION OBSERVATION PROJECTS

- Lee's Campground - Boat Launch/Bank Stabilization (2016)
- Lake Luzerne Streetscape (2016)
- City of Middletown Sewer Pipe Lining (2006)
- City of Middletown Smoke Testing Sanitary Sewers (2005)
- Town of Bethlehem New Water System Installation (1998)
- Wynantskill Village Water System Installation (1998)
- Town of Bethlehem Sewer Treatment Plant Upgrade (1997)

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■ LANDSCAPE ARCHITECTURE ■ ENGINEERING ■ PLANNING, PC

Designs that Build

SURVEY PROJECTS

- College of Nanoscale Science & Engineering - Control Network for Laser Scanning Project (2015)
- Rensselaer School District New High School Building (2005)
- Gloversville Enlarged School District Transportation Upgrade (2004)
- City of Albany School District Existing Condition Mapping of All School Sites (2004)
- Albany Airport Runway Resurfacing Project (2001)

ENGINEERING PROJECTS

- Saratoga Polo Resort Infrastructure (2016)
- Lake Luzerne Construction Support (2016)
- Lee's Campground - Boat Launch/Bank Stabilization (2016)
- Arlington High School New Parking/Sidewalk Design (2008)
- Albany Medical Center Expansion Project (2008)
- Hoosick Falls Central School Site and Sport Field Upgrades (2007)
- St. Lukes Cornwall Hospital Cancer Building Addition (2006)