

EMPLOYMENT

Twenty years gaining skills as a party chief, instrument operator, engineering technician, survey technician, and draftsman. Expertise in all phases of construction and boundary survey. Efficient at gathering field information by electronic data collection and conventional methods.

Project Manager YEARS EMPLOYED (1999 - Date)
Lawson Surveying and Mapping 16-18 Reynolds Ave.
Oneonta, New York 13820

Responsible for all phases of any given project from initial client contact through delivery of computed product. Proficient in the use of Leica Dual Frequency G.P.S. receivers to include Real Time Kinematic procedures.

Survey Technician/Party Chief YEARS EMPLOYED (1998 - 1999)
Instrument Operator Court Street
Thomas Leo, Delhi, NY Delhi, New York 13753

Responsible for survey planning, data collection and reduction, drawing and drafting, and quality control measures to assure accuracy throughout project phases. Skilled in using GTS Total Stations with Husky IDS data collection and Autocad R. 13. Conducted deed research and communicated with land owners to pursue data gathering for legal accuracy.

Survey Technician/Party Chief YEARS EMPLOYED (1995 -
1998)
Instrument Operator Annapolis, MD
Greenhorne & O'Mara

Responsible for all phases of various types of surveys, including construction stake-out, A.L.T.A. class boundary surveys, and condominium and record plats. Work includes interaction with engineering department to meet specific survey needs. Highly proficient in Micro Station 5.5 and Eagle Point software to generate stake-out requirements and produce plats, and skilled with Sokkia SDR 33 data collector and Set 4 Total Station. Skilled too in functioning outside of the automation using conventional survey field procedures and ink on mylar for drafting.

Survey Computer/ Party Chief
1995)

YEARS EMPLOYED (1994 -

Instrument Operator
TSA Group

Ellicott City, MD

Responsible for all phases of construction survey from initial boundary to County acceptance for dedication. Skilled in using AUTOCAD Release 12 and COGO PC to generate stake out points for construction projects (primarily subdivision and commercial development).

Survey Party Chief
1994)

YEARS EMPLOYED (1992 -

Stroud Engineering

Greenville, NC

Provided leadership in all phases of subdivision and planned unit development layout, to include initial boundary control and topographic survey, site development, water, sewer, and roadway installation and construction, division into individual lots, building layouts and as-builts. Proficient with TOPCON GTS 303 Total Station with TDS 48 Data Collection Package, Pentax P-06D Total Station, and Wild and Pentax levels (several models).

Surveyor, Engineering Technician,
1992)

YEARS EMPLOYED (1989 -

and Chief Draftsman
Rose and Associates

New Bern, NC

Accomplished tasks related to survey planning, data collection and reduction, drawing and drafting, and quality control measures to assure accuracy throughout project phases. Supervised drafting team and provided training and guidance as needed to maintain quality standards. Used TOPCON GTS-2 and WILD NAS semi-precise level.

Drafting and Surveying Chief
United States Marine Corps (various stations)

YEARS SERVED (1982 - 1989)

Supervised surveying and drafting personnel to provide horizontal and vertical control for the construction of buildings and roadways. Duties included cross-training personnel in survey techniques, serving as squad leader, and coordinating unit logistics. Provided cross-sectioning and profiling to establish grade and earthwork volumes and used aerial photographs and survey methods to locate and map aircraft mishaps and to enlarge map sections for operational exercises. Honorable discharge as Sergeant upon completion of service.

EDUCATION

Professional Development Conferences and Activities through the Maryland Association of Professional Land Surveyors.

Defense Mapping Agency, Fort Belvoir, Virginia
Geodetic Surveying School (1988); Construction Surveying School (1983)

Relevant Courses:

1. Survey Fundamentals
2. Planning Construction Surveys
3. Horizontal Control Surveys
4. Final Location Surveys
5. Final Construction Layout Surveys
6. Astronomic Azimuth Determination
7. Survey Computations
8. Reduction of Field Data to Geodetic Level

Awarded Certificate of Achievement for performing added responsibilities as Platoon Sergeant while excelling at academic requirements.

Montgomery College
1982

YEARS ATTENDED: 1979 -

Rockville, MD

24 credit hours, majoring in management.

AFFILIATIONS

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- Catskill Area Association of Land Surveyors.