

Professional Profile

Professional Land Surveyor licensed in the State of Michigan (No. 49278, July, 2002).

- Experienced in many aspects of Surveying including: Research, Computation, Bidding, Negotiation, Field Work, Data Adjustment, Drafting / CAD Design and Project Management.
- IT / Computer Systems Manager
- Member of the Michigan Society of Professional Surveyors
- Proficient with Leica 500/1200 GPS equipment, TCRP 1105 and TCRA 1200 Total Stations.
- Skilled in Autodesk Land Desktop, Microsoft Office and Leica GeoOffice,
- 20-hour Hazardous Waste Certified

Experience

One-Man Surveying

- Performed all research, control, field work, adjustment and drafting on hundreds of projects throughout Southern Michigan in all types of Surveys.

Remonumentation

- Researched, Surveyed and Remonumented nearly 150 PLS corners in Washtenaw County from 2002 – Present.
- Served on Washtenaw County Remonumentation Peer Review Committee 2002 - Present
- Preserved and Remonumented hundreds of Control Points throughout the City of Ann Arbor from 1997 – 2007.

Topographic Surveys

- Performed Topographic Surveying on hundreds of projects ranging from small residential lots to Proposed 120 Acre Developments using GPS and Total Stations.

Construction Layout

- Provided computations, control and field layout for multiple construction projects including: Building Layout, Utility Staking and Road / Parking Lot Layout.

Boundary Surveys

- Performed all aspects of Boundary Surveying including Parcel Splits, Boundary Line Adjustments, Parcel Combinations, Stake Surveys and the preparation of easements on over 100 parcels from small subdivision lots to multi-lot developments.

FEMA Elevation Certificates

- Performed all field work and document preparation for FEMA Elevation Certificates and Letters of Map Amendment (LOMA).

Site Condominiums

- Prepared Exhibit B documents for Condominium Plans on existing buildings and vacant parcels

Aerial Surveying

- Provided horizontal and vertical control for several large scale mapping projects using GPS, Total Stations and Traditional Leveling on various datums.

Material Volume Surveys

- Determined the volume of excavations (detention ponds) and fills (spoil piles).

Environmental Surveying

- Provided horizontal and vertical locations on hundreds of monitoring wells.
- Marked and located hundreds of proposed sample locations on two River Characterization projects in Midland, MI and Green Bay Wisconsin both in-channel and overbank.

Site Plan Preparation

- Prepared Site Plans for nearly 100 existing and Proposed Cellular Tower Sites across Southern Michigan.
- Provided FAA "1A" and "2C" Letters for Location and Height verification for existing and proposed towers.

Accident Investigation

- Provided mapping services for several single and multiple vehicle accident sites.

ALTA/ACSM Land Title Surveys

- Performed all aspects of ALTA/ACSM Surveys for several projects in Wayne, Washtenaw, Oakland, Monroe and Lenawee Counties for Clients such as: Ashley Capital, LLC, Chelsea Land Company, Busch Firm (Busch's), McKinley & Associates and the University of Michigan.

Work History

Associate	Arbor Land Consultants, Inc., Ann Arbor, MI	2002 - Present
Crew Chief	Arbor Land Consultants, Inc., Ann Arbor, MI	1997-2002
Crew Chief	Ayres, Lewis, Norris and May, Inc., Ann Arbor, MI	1996-1997
Surveyor	Ayres, Lewis, Norris and May, Inc., Ann Arbor, MI	1993-1996

Education

Bachelor of Science	Ferris State University, Big Rapids, MI	1998
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References

References are available upon request.