Spencer Barron, PLS

8230 Flax Court Colorado Springs, CO 80920 719.360.6827 spencerjbarron@gmail.com

EMPLOYMENT

Clark Land Surveying

Colorado Springs, CO 5/2007 – 4/2010; 5/2011-5/2012

Atwell-Hicks Brighton, MI 5/2005 – 5/2007

EDUCATION

→ Michigan Technological University (8/2000 – 5/2005)

Bachelor of Science in Land Surveying

SKILLS

→ Project Management / Field Crew Coordination

Personnel Management; Field Crew Preparation, Support and Scheduling; Overseeing Survey and CAD Technicians; Project Cost Projections and Budget Analysis; Problem Resolution; Client and Contractor Relations; Proposals and Quantity Take Offs; and Billing Preparation & Review.

→ Survey Analysis & Control Networks

Boundary Calculations (Aliquot Parts and Metes & Bounds); Research; Right of Way & Easement research; Legal Descriptions; Coordinate and Datum Transformations; GPS Post Processing and Analysis; Construction Staking Calculations; Automated Linework and Symbology; and Preparation of Surfaces and Contours.

→ Field Surveying

Field Crew Supervision for Boundary, Mapping, Topography, ALTA/ACSM, and Construction Surveys. Experienced with various Total Stations, Robotics, GPS, and Data Collectors.

→ High-Definition Scanning

Moderate experience with Leica ScanStation 2, Leica Cyclone & CloudWorx software; Trimble GX, Trimble Real Works software.

Software

Carlson Survey, Civil 3D, AutoCAD, Land Desktop, Trimble Geomatics Office, Microsoft Office Software, Virtual Private Networks.

Drafting

Land Survey Plats, Improvement Location Certificates, Telecommunication Documents, ALTA/ACSM Surveys, Topographic Maps, Utility Surveys, Cost Recovery Maps, and Improvement Surveys.

REFERENCES

Justin Crosson, PLS Clark Land Surveying

Colorado Springs, CO 719.248.7983

Dave Nepper, PLS

Metro Consulting Associates Belleville, MI 313.570.1951 Kirk Bode, PLS

Clark Land Surveying Colorado Springs, CO 719.650.6689