

Gregory A. Jones - LSI

Survey Project Manager

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AREAS OF EXPERTISE

Land Survey Plats
ALTA/ACSM
Topographic Surveys
Subdivision Plats
Construction Survey

EDUCATION

CSU – Pueblo
Engineering Technology
Trinidad State Junior College
Engineering Technology

PROFESSIONAL REGISTRATIONS

Register Land Survey Intern
in the State of Colorado
#60136

PROFESSIONAL HISTORY

Abel Consulting Services
Project Surveyor
2008 - Present

Abel Engineering
Professionals, Inc.
Project Surveyor
2003-2008
Survey Technician
2001 – 2008
Field Surveyor
1999 – 2001
CAD Operator/Draftsman
1998 – 1999

PROFESSIONAL SUMMARY

A registered Land Survey Intern in the State of Colorado. I have over ten years of progressive Land Survey experience. During that time I have worked with the Public Land Survey System (PLSS). I routinely work on Land Survey Plats, ALTA/ACSM Land Title Surveys, Topographic Surveys, Subdivision Plat, metes and bounds legal descriptions, and other survey related maps and forms. I use original maps, deeds, title commitments, monument records, NGS data, Quad maps and other documents to complete these surveys. I am also familiar with USGLO plats and original survey notes provided by the Bureau of Land Management (BLM). I often utilize the BLM Manual of Surveying Instructions, 1973. I have worked in the field using conventional surveying equipment such as total stations and automatic levels produced by Sokkia, Nikon or Trimble. I am well versed in several models of Trimble GPS equipment and I am familiar with field procedures needed to produce accurate data. I am experienced with AutoCad Land Development Desktop and Trimble Geomatics Office. I have worked in many areas of Colorado and New Mexico, and have experience and knowledge in completing research at County Court Houses and assessor offices.

RELEVANT EXPERIENCE

Pueblo City Municipal Complex Pueblo, Colorado

Mr. Jones is the Project Surveyor for this project, which includes the Alta Survey for Block 70 & 80 for the Parking Garage and for Block 69 and 79 for the City Complex.

CDOT Project No. NH 0403-035 State Highway No. 40

Clear Creek County, Berthoud Falls, Colorado

Managed up to two-experienced survey crews plus survey managers and CADD support was provided, technical support for route survey construction layout, GPS layout, and CADD operations. Surveying is provided to support re-construction of the existing roadway, proposed

roadway, retaining walls, snow shelves, guardrail, signage, and various drainage structures such as pipes and sediment or detention ponds. These surveying services require a high degree of competence and experience in all aspects of construction surveying and GPS surveying techniques for the construction layout and as-built.

CDOT Project No. ER C020-015 Pinon Road Bridge Replacement Pueblo, County Colorado

Surveying was provided to support re-construction of the existing bridge and roadway. Survey items included: 10th points for bridge girder placement, bridge abutments and pillars, guardrail, signage, and various drainage structures such as pipes and sediment or detention ponds. These surveying services required a high degree of accuracy, competence and experience in all aspects of construction surveying and GPS surveying techniques.

GCC Rio Grande Cement Plant Access Road and Bridge Pueblo County, Colorado

Project consisted of providing construction-surveying support to SEMA Construction for the construction of an access road to the new GCC Rio Grande cement plant. Up to two-experienced survey crews plus survey managers and CADD support are providing technical support for survey construction layout, GPS layout, and CADD operations. Surveying is provided to support construction of a new concrete roadway, a bridge, guardrail, and drainage structures such as pipes.