

Paul L. Zertuche - LSI
Construction Manager / ACAD
pzertuche@abelcs.com



AREAS OF EXPERTISE

Surveying
Construction Admin.
Field Inspections
Foundation Inspections
Construction Management

EDUCATION

Pursuing Bachelor of
Science
Mechanical Engineering
1998

**PROFESSIONAL
REGISTRATIONS**

Register Land Survey
Intern in the State of
Colorado

**PROFESSIONAL
HISTORY**

Abel Consulting Services
Project Engineer
2008 - Present

Abel Engineering
Professionals, Inc.
Project Engineer
2002 – 2008
Surveyor
1998 – 2002

PROFESSIONAL SUMMARY

Mr. Zertuche's Experience includes Surveying and Construction Administration for a wide range of projects. He coordinates field inspections, foundations inspections, and construction management through final acceptance. He has been involved in various sizes of projects in the areas of residential, commercial, industrial, and land development. Projects include site review for installation of: structural steel, civil utilities including sanitary and storm sewer, grading, drainage, and foundations. He inspects construction to conform to specifications and installation methods set forth by state building codes (IBC 2003). Design recommendations for on-site construction revisions including C.M.U. bond beam design, and reinforcing. Production of plan and profile sheets, utility location sheets, and as built plans.

RELEVANT EXPERIENCE

***Colorado State University – Pueblo with
Ameresco, Inc.
Pueblo, Colorado***

Architectural design of three 10' x 15" boiler room additions at Massari arena, Administration building and Belmont Residence Hall and new boiler room partitions at Occhiato University Center, Art/Music and Technology building, civil engineering design for installation of gas lines.

***Professional Bull Riders Headquarters,
Pueblo, Colorado***

Schematic Design for a four-story 44,000 square foot office building with 11,000 square feet of restaurant space on the Historic Arkansas River walk in Pueblo, Colorado, and construction Administration.

***District 60 – Bond Money Projects
Pueblo, Colorado***

AEP performed civil site design, drainage and grading, and construction support for eleven schools as part of Pueblo District 60,

2004 Bond Program in Pueblo, Colorado. This included parking lot design, drop off loop design, grading and drainage, storm water improvements, infrastructure improvements, irrigation improvements, ADA compliance, general safety items as well as boundary and topographic surveying. AEP worked with the site design committee and provided complete construction drawings, specifications, cost estimates and construction support documents. Project approximate cost is \$4,000,000.

***ADA campus-wide overall Compliance,
University of Southern Colorado
Pueblo, Colorado***

Contract consisted of a Study and Programming Phase, which included verifying all existing building floor plans, contacting key personnel in the Engineering Department for possible student involvement with various phases of the project, and providing a complete Survey of all campus structures and interior areas for ADA code compliance.

***Dolores Huerta Preparatory High Academy
Pueblo, Colorado***

Detailed construction plans for 12 classrooms, a gymnasium, a cafeteria and administrative area. All floor plans, elevations, and sections required for code review, civil, structural, mechanical, electrical and plumbing design, pre design marketing rendering and floor plan.