

Appendix A: Chronological Resume

PETER WALKER CLARK

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OBJECTIVE

Bilingual EIT seeking a position with high-growth potential in an Engineering/Construction Firm oriented towards Municipal Design/Construction.

EDUCATION

- B.S., Civil Engineering** Kansas State University Manhattan, KS Graduation: **May 2006**
- Cumulative GPA **3.716/4.000**
 - Passed the **EIT/F.E.** Certification Test – first attempt *April 05*

HONORS/ACTIVITIES

- **Culbertson Leadership Award** recipient 2005
- Civil Engineering Junior Class "**Outstanding Student of the Year**" 2003
- **American Society of Civil Engineers**
 - Steel Bridge Competition Team (**Co-Captain 2004-2005**, Team Member 2002-2006)
 - 2nd Place, Steel Bridge Competition, Mid-Continental Regional Conference 2005
- **Chi Epsilon** Civil Engineering Honor Society (**President 2004-2005**, **Secretary 2004**)
 - Organized the 2005 Central District Conclave hosted by Kansas State University
- **Tau Beta Pi** Engineering Honor Society (**Treasurer Elect 2005**, **Treasurer 2006**)
- **Steel Ring** Senior Engineering Honor Society (**Banquet Committee Chairman 2005-2006**)
- Sigma Delta Pi Spanish National Honor Society 2002
- **Eagle Scout**

WORK EXPERIENCE

Engineering Technician, Fort Riley Department of Public Works, Fort Riley, KS, *April 2005-Aug 2005*

- Developed and managed several Job Order Contract construction projects worth a total of \$500,000.
- Created detailed Independent Government Estimates and negotiated proposals with the contractor.
- Managed a custodial contract for the cleaning of various military buildings prior to troop occupation.

Summer Intern, Burns and McDonnell, Kansas City, MO, *May 2004-Aug 2004*

- Designed pavements for aircraft runways and taxiways, main, local and rural roads with **PACE** software.
- Modified building designs for air force bases in Egypt, Oman, and Poland using **Microstation V8**.
- Developed a site elevation plan for an Omani Air Force base.
- Contributed to developing a plan to overhaul the internal mail with potential to save over \$100,000/year.

Summer Intern, Applied Research Associates, Southern Division, Vicksburg, MS, *May 2003-Aug 2003*

- Assisted engineers in analyzing blast, progressive collapse, and window glazing assessments.
- Created computer models of various government buildings to be used in blast, progressive collapse, and window glazing assessments with **AutoCAD 2000**.
- Designed and implemented an inventory and storage system for all project blueprints.

Head Manager, Kansas State Marching Band, Manhattan, KS, *Aug 2002-Dec 2004*

- Managed transportation and logistics for band instruments, equipment, and food for 300-plus member marching band to and from home and away games.
- Transported all band equipment and instruments to Pacific Life Holiday Bowl and Tostitos Fiesta Bowl.

VOLUNTEER WORK

Varsity Team Coach, Varsity Scout Team 78 (BSA), LDS Church, Manhattan, KS, *Jul 2002-Present*

Two-Year Missionary Service (Spanish-speaking), Salt Lake City, UT, *Feb 1999-Feb 2001*

- Served 16 months as **leader** for 7 to 20 other missionaries and served as a **trainer** for 4 months.

SKILLS

PACE software **AutoCAD 2000** **Pro E Wildfire** **Microstation V8** **AT Assessor** **MS Office**
Fluent Spanish (written/oral) **Class B CDL**