# Sean C. Ehlers

**HOME ADDRESS:** 

44 Random Knolls Dr. Penfield, NY 14526 (585) 377-3742 **COLLEGE ADDRESS:** 

811 West College Avenue, Apt. 7 State College, PA 16801

Cell: (585) 737-6085 e-mail: sce120@psu.edu

Objective:

To gain practical internship experience in the field of architectural engineering, with an emphasis in construction management

**Education:** 

#### The Pennsylvania State University, University Park, PA

Master and Bachelor of Architectural Engineering

• Construction Management Option

Five year professional degree - ABET accredited

Expected Graduation: December 2006

Cumulative G.P.A. 3.55/4.0

## University of Leeds, Leeds, United Kingdom

Architectural Engineering Exchange Program – Fall semester 2004

**Relevant Courses:** 

Project Development and Delivery Planning Production Management

Construction Engineering I & II Bldg Construction Planning & Mgmt Bldg Construction Mgmt & Control Building Industry Introduction

**Computer Skills:** 

Prolog Manager Auto CAD 2002-2004 Iron CAD Microsoft Office

Experience:

### **James G. Davis Construction Corporation** (Summer 2004 & 2005)

McLean, VA

- Representative Projects:
  - Capital One Lecture Hall Addition, McLean, VA: 20,400 ft<sup>2</sup> auditorium and lecture hall addition to Capital One's 595,000 ft<sup>2</sup> base building. Total project cost: \$15 million.
  - Laboratory for Telecommunication Sciences, College Park, MD: 100% concrete structural support building constructed as an addition to the University of Maryland. Total project cost: \$24.4 million
  - o The Bureau of Public Debt (Phase 1), Parkersburg, WV: Three package project consisting of Core and Shell, Tenant Improvement, and Security. Total project cost: \$12 million
- Duties Included:
  - Responsible for a number of interior trades, contacting subcontractors to provide bid estimates and schedules for GMP
  - o Reviewed and revised submittals for Architect/Subcontractors according to specifications
  - o Entered submittals into Prolog Manager and sent them out
  - Contributed to project close-outs by developing O&M Manuals, Submittal Logs, and punch lists
  - Attended job site and owner meetings

### The Thomas Group (Summer 2003)

Pittsford, NY

- Representative Projects:
  - Greece Central School District, Greece, NY: District wide capital improvements; total project cost: \$124 million.
  - Spencerport Central School District, Spencerport, NY: District wide capital improvements; total project cost:
    \$39 million.
- Duties Included:
  - o Reviewed and updated construction documents with addenda information and other coordination issues
  - o Developed punch lists
  - o Attended job site and owner meetings

Honors/Activities:

Golden Key International Honour Society

National Society of Collegiate Scholars

Penn State Engineering Design Hall of Fame, Penn State Hazleton Access Project, MOST CREATIVE DESIGN by

People's Choice, Fall 2001

Student Society of Architectural Engineers

Student Chapter of the Partnership for Achieving Construction Excellence (S:PACE)

References: Available upon request