# KYLE E. GOODYEAR

# keg5031@psu.edu

309 E. Beaver Ave. Apt. 604 State College, PA 16801 (717) 887-9125 3215 Raintree Rd. York, PA 17404 (717) 764-3217

*OBJECTIVE*: To obtain a full-time position with a General Contractor as a Project Engineer.

#### **EDUCATION:**

## The Pennsylvania State University

University Park, PA

Bachelor of Architectural Engineering, Construction Management Option

Anticipated Graduation: May 2010 **Cumulative GPA-** 3.69/4.00 **Dean's List, nine semesters** 

#### **WORK EXPERIENCE:**

# Kinsley Construction, Inc.

York, PA

**Junior Estimator** 

May 2008-Present

Performed detailed hand takeoff of earthwork, site utilities, asphalt paving, concrete foundations, building openings, finishes, specialties. Performed computer-aided takeoff with Paydirt Sitework, AGTEK Earthwork, and On-Screen Takeoff software. Helped prepare bids with Timberline and HCSS software. Delivered bids and sat in on several bid openings for a variety of projects.

# Equipment Operator, Laborer

May 2006-January 2007

Performed stakeouts for grading, concrete work, and paving with Trimble GPS Systems. Installed stormwater management systems: HDPE pipe, inlet boxes, manholes, erosion control matting, silt fence. Performed rough and fine grading procedures with a variety of heavy machinery and equipment. Operated the following construction equipment: Dozer, Scraper, Compactor, Articulated Truck, Backhoe, Skid Steer Loader, Wheel Loader, Telehandler, JLG Lift, Single- and Double-Drum Roller.

## SKILLS:

- Autodesk AutoCAD
- Autodesk Revit Architecture
- Timberline
- Paydirt Sitework
- AGTEK

- Microsoft Word
- Microsoft Excel
- Microsoft PowerPoint
- Microsoft Project
- On-Screen Takeoff

# RELATED COURSEWORK:

- Used RS Means to produce ROM, Square Foot, Assemblies, and Detailed Estimates
- Building Information Modeling (BIM) experience
- Construction Engineering for structural systems and building envelope systems
- Construction Engineering for MEP systems
- Preconstruction procedures: Value Engineering, Insurance, Bonding, Estimating
- Cost and schedule management
- Construction ethics standards
- Fundamentals of Geotechnical Engineering
- Fundamentals of Surveying

## ACTIVITIES/ACHIEVEMENTS:

First Place, Arch. Design Studio Competition (ARCH 441) Marching Blue Band, Pennsylvania State University

Penn State IM Flag Football

Penn State Blue and White Society Member

Member of Tau Beta Pi- The Engineering Honor Society

Member of Phi Alpha Epsilon- The Architectural Engineering Honor Society

Fall 2008 2005-2009 2005-2009 2008-Present

*REFERENCES*: Available upon request.