# P. DAN WEIGER

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#### **OBJECTIVE**

To obtain a field management position with a well established construction firm that will invest in training and developing my skills.

## **EDUCATION**

## Bachelor and Master of Architectural Engineering - Construction Management Option

Penn State University, University Park, PA EIT status upon graduation, May, 2009 *Overall GPA: 3.91/4.0 Major GPA: 4.0/4.0* 

## Study Abroad in Rome, Italy

Minor in Architecture and International Studies

#### PROFESSIONAL EXPERIENCE

## Clark Construction Group, LLC - Bethesda, Maryland

## Field Management Intern

Summer 2008

Johns Hopkins Hospital – New Clinical Building, Baltimore, MD - \$573M

Assisted the Project Superintendents with day to day construction issues, sequencing and scheduling of steel erection and concrete pours, site logistic planning and material delivery coordination.

#### Mechanical, Electrical, and Plumbing Intern

Winter 2007

Johns Hopkins Hospital – New Clinical Building, Baltimore, MD - \$573M

Coordinated the hospital equipment's mechanical, electrical, plumbing, and telecommunication requirements with the design documents and the building information model (BIM) to ensure proper service to the equipment.

Estimating Intern Summer 2007

Clark Corporate Office, Bethesda, MD

Performed takeoffs and estimates for earthwork, pavement, landscaping, rough carpentry, louvers, access flooring, and toilet fixtures. Solicited subcontractor bid proposals and then analyzed them comparatively for selection based on scope of work, availability of workforce, skill level, safety record, and price.

## **Project Controls Intern**

Summer and Winter 2006

C-5 Hangar, Apron and Runway, Martinsburg, WV - \$79M

Prepared, reviewed, and tracked project submittals and Request for Information (RFI) to A/E. Worked with subcontractors to prepare change order proposals and verified price with historical and RSMeans cost data. Assisted project team with the development of a project specific Quality Control Plan.

## Computer Integrated Construction Research Program – Penn State University

## **Building Information Modeler**

Fall 2006 – Spring 2007

Utilized Autodesk Revit software to model buildings in 3D. Linked 3D building models to a construction schedule using NavisWorks software to build a 4D virtual model to simulate the progression of construction over time.

## HONORS AND AWARDS

Top 4<sup>th</sup> Year Architectural Engineering Student Award Top 4<sup>th</sup> Year Construction Management Student Award Dean's List, All Semesters Phi Alpha Epsilon, AE Honor Society Tau Beta Pi, Engineering Honor Society Construction Management Association of America Scholarship Associated Builders and Contractors National Scholarship Clark Construction Group Scholarship Beaver Heavy Construction Scholarship Kimmel and Associates Scholarship