

David R. Maser, LEED GA

5th Year Architectural Engineer
Construction Management

362 Unionville Rd.
Butler, PA 16001
(724) 355—8894
DMaser7@gmail.com

I am a responsible, task-oriented individual that will finish each task to the best of my ability. I am comfortable in leadership roles, and often strive to lead the team in group situations. My time management skills allow me to work on multiple tasks and allocate the proper resources to each task. I enjoy working with others and being an active member of a team that works in an open integrated atmosphere.

OBJECTIVE: To obtain a full-time position with a construction management firm where I can utilize my skills to help advance the efforts of the company while growing personally and professionally.

EDUCATION:

2006-Present The Pennsylvania State University—Bachelor of Architectural Engineering

5th Year Construction Management Option

Fall 2010-Spring 2011—BIM/IPD Senior Thesis

Spring 2010—BIM/IPD Studio

Graduation: May 2011

S:PACE Member Since 2008

Design Build Institute of America Member 2010

WORK HISTORY:

Summer 2010 (Project Engineer Intern)

Walsh Construction

Outsized Cargo Facility (Dover AFB, DE): Wrote and posted RFI's , maintained an as-built log, punchlist verification, coordinated with subcontractors, took weekly site pictures, verified quantities for subcontractors to keep schedule, wrote a monthly summary, field verification, negotiated with subcontractors, wrote official safety letters to subcontractors, and coordinated the acquisition of a subcontractor for the final clean contract.

Summer 2008 & 2007 (Field Engineer Intern)

PA Department of Transportation

Junkyard Dip Project (East Butler, PA): Checked pipe installation for proper use of materials, proper compaction, and calculation of materials for payment. Road Construction Standards referenced for compaction details, procedures, and materials required. Also experienced concrete cylinder and slump testing.

South Mahoning Slide Project (Templeton, PA): Used a digitizer to calculate CY of material that would need removed from each station of work. Witnessed placement of 72" reinforced concrete pipe. Tasks included calculating CY of material moved each day, filling out daily reports for all subcontractors, helping with project documentation, performing wage rate checks, and calculating materials for future projects.

QUALIFICATIONS:

- Experience with Microsoft Office, Microsoft Project Scheduling, ICE Estimating, Revit Architecture, AutoCAD, Navisworks, and Prolog.
- Leadership, Teamwork, and Management skills developed on different design teams including work in an IPD approach.