

ANTHONY GARDNER MS, PE, AIA
PROJECT SUPPORT for
ARCHITECTURE · STRUCTURAL ENGINEERING · BIM

CONTACT INFORMATION

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MISSION STATEMENT

To use my professional skill and expertise providing high quality project support to architects and structural engineers. To help clients solve their most pressing issues.

SUMMARY OF EXPERIENCE

My career has been a phenomenal journey through several episodes. Automotive mega-complexes, precision ball bearing plants, electronics firms, IT infrastructure, structural engineering and architecture. These experiences have developed solid expertise and broad perspective.

Excellence, value, and support have always been my highest aims. Getting projects done effectively, on time, and right the first time are my hallmark. I aspire to relieve my client's burden and allow their star players to focus on what they do best.

High among my current ambition is to perfect near seamless transition from architecture to engineering to fabrication via BIM tools. In your service, I can assume a broad range of support roles within project teams. My perspective should also help move projects to their completion more smoothly and effectively.

As an expert in a wide range of software tools, I can assist in developing and realizing greater process synergies, besides getting work done. I also have a strong capacity to master new skills, tools, and techniques as required.

My current role supporting architects and structural engineers is among the most satisfying and rewarding I can recall. From my earliest experiences to the present, I have developed a rich toolkit from which to draw. I welcome the opportunity to be of service to your firm.

Providing support to great organizations is a high honor and privilege. Thank you for the opportunity to learn more about your firm and your project needs.

SKILLS AND TOOLS

ANALYSIS AND DESIGN TOOLS

- RAM · STAAD · EnerCalc · StuCalc · Misc. [wind, seismic, etc.]
- Specialized calculators and emulators [manual computation]
- **AASHTO, ACI, AISC, ASCE, AWS, IBC, NDS standards and codes.**

BIM AND CAD TOOLS

- Revit [Architecture · Structure]
 - ArchiCAD
 - SketchUp
 - Chief Architect
 - AutoCAD
 - DataCAD
- [manual and paste-up as req'd.]

EDUCATION

NJ Institute of Technology – Newark, NJ
M.S. Civil/Structural Engineering

Kettering University – Flint, MI
B.S. Mechanical/Electrical Engineering
Minor in Business Administration

PROFESSIONAL REGISTRATION

Registered Architect – State of New Jersey
License # 21AI01913

Professional Engineer – State of New Jersey
License # 24GE04734

ASSOCIATIONS

American Institute of Architects [AIA]
Membership # 38252335

SELECTED PRIMARY CLIENTS AND EMPLOYERS

- Helena Ruman Architects – Jersey City, NJ
- R. Scott Lewis, PE, PC – New Canaan, CT
- PBA Engineering, PC – Fairfield, NJ
- Andrew F. Andersen, Inc. - Bernardsville, NJ
- Pennoni Associates, Inc. – Clifton & Cedar Knolls, NJ
- RPA Communications, Inc. - Jersey City, NJ
- KDI/Triangle Electronics, Inc. - Whippany, NJ
- Crestron Electronics, Inc. - Cresskill, NJ
- General Motors Corporation – MI, NJ, CT

SELECTED ASSIGNMENT SUMMARIES

CLIENT: R. Scott Lewis, PE, PC

CLIENT PROFILE: Mr. Lewis is among the preeminent players in his field. Designing substantial signage for the new Yankee Stadium, Citi Field, and the dazzling electronic displays throughout Times Square in New York City; including that world famous icon, the New Year's Eve Ball; are just a small sampling of his rich and varied body of work.

ROLE: Structural design, field investigation, support, innovation, attentive student.

INDUSTRY: Outdoor Advertising (Signs and Billboards)

- It was a tremendous honor, pleasure and privilege to help this great organization get a few of their challenging and exciting projects done.

CLIENT: PBA Engineering, PC

CLIENT PROFILE: Mr. Beck is an accomplished engineer and executive. He has created a superb organization with a staff of talented professionals. They have great strength in the design of supermarkets and other commercial building types. But they are versatile enough to cover quite a varied and broad range of project challenges with relative ease.

ROLE: Structural design, field investigation, support, attentive student.

INDUSTRY: Commercial, industrial, residential building design

- PBA was a watershed experience. The entire team tested my mettle. I really came to appreciate the role of support specialist vs star player with this assignment.

CLIENT: Andrew F. Andersen, Inc.

CLIENT PROFILE: Mr. Andersen and Mrs. Pochtar are both very skilled structural engineers who know their craft cold. They have great strength in the design of a broad variety of building types. They don't need to rely on the crutch of technology. I owe them both a great deal of gratitude in shaping my evolution.

ROLE: Structural design, support, most humble student.

INDUSTRY: Commercial, industrial, residential building design

- AFA was life changing. I'm sure I was a solid contributor, but I was ultimately the winner in the exchange.

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ABOUT MY RELATIONSHIP WITH MBO Partners

MBO Partners, www.mboenterprise.com, mitigates the co-employment risks associated with hiring contract workers throughout the United States. MBO Partners employs me and issues IRS Form W-2. MBO Partners withholds and pays all applicable payroll taxes and income taxes. MBO Partners covers me for Workers Compensation and Unemployment Insurance, plus General Liability Insurance and Errors & Omissions Insurance up to \$5 million aggregate. MBO Partners provides continuity of employment, continuity of health insurance, and the best retirement plan available to any employee in any company in the United States. I will only provide my consulting services to companies willing to accept MBO Partners as an approved vendor or subcontractor.

CONTACT MBO Partners

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