



wolftechnical.com

# WOLF

9855 Crosspoint Boulevard ▼ Suite 126 ▼ Indianapolis, Indiana 46256-3336 ▼ 800.783.9653 ▼ 317.842.6075 ▼ F: 317.842.6974

specializing in:  
**FORENSIC AND AEROSPACE ENGINEERING**

## **Gary M. Chambers, P.E.**

### **Areas of Specialization:**

Mr. Chambers has over thirty years' experience in construction management and engineering design. He has served as project manager for the construction of a wide variety of commercial, institutional, and industrial facilities. He has also been responsible for the design of a variety of building, highway, and bridge projects.

Mr. Chambers has been affiliated with WOLF since 2003. His specialties include evaluation of highway design and highway construction zone issues; building construction evaluation and consultation; construction defects analysis; building failure analysis; building code and standards compliance, including ADA and OSHA compliance; evaluation of construction claims and disputes; construction site accidents; slip, trip and fall accidents; and drainage and other civil engineering and construction related issues.

In addition to his civilian career, Mr. Chambers has over twenty-nine years' experience in the United States Army and Army Reserve, retiring as a Colonel in the Army Reserve.

### **Employment History:**

2003 to Present: Wolf Technical Services, Inc., Indianapolis, Indiana

1997 to 2003: The Skillman Corporation – Project Manager

1994 to 1997: Verkler, Inc. – Project Manager

1983 to 1994: Geupel DeMars, Inc. – Project Manager

1979 to 1983: Everett I. Brown Company – Project Manager

As a construction Project Manager, Mr. Chambers managed the construction of multiple multi-million dollar construction projects. He oversaw the total construction effort from pre-construction through construction to close-out and warranty phases to ensure projects were constructed in accordance with design, budget, and schedule. This included estimating costs, preparing bidding documents, directing the bidding process, preparing construction contracts and purchase orders, conducting value engineering seminars and value engineering studies, processing change orders and pay requests, and overall contract administration.

more than *30 years*  
of engineering excellence



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1973 to 1979: Longardner & Associates, Inc. – Chief Engineer

Mr. Chambers started as a Project Engineer, and advanced to a Chief Engineer. He was responsible for the design of a variety of building, highway, and bridge projects. He also conducted numerous forensic engineering investigations of buildings and structures.

### **Clients & Construction Projects Managed:**

- University of Illinois – Grainger Engineering Library
- Eli Lilly – Cafeteria, mall, and chiller building projects
- Rolls Royce Allison – Training Center
- University of Southern Indiana – New liberal arts classroom building
- Indiana State University – Student Union Building
- Indiana University – Remodel of Woodburn Hall and the School of Business building, and new School of Business Library
- Target Stores – Warehouse / distribution center, and a new Target store
- Puralator Courier – Distribution center, maintenance building, and fuel farm at the Indianapolis Airport
- Henry County Memorial Hospital – Forest Ridge Medical Pavilion
- Public Service of Indiana – Addition to the corporate headquarters
- Urbana School District & Urbana Park District – Urbana Aquatic Center
- Construction & renovation of over twenty elementary schools, middle schools, and high schools

### **Military Leadership & Management Experience:**

U.S. Army – Reserve Officer (Retired as a Colonel)

- Chief of Staff, 123d Army Reserve Command (for three years)

Responsible to the Commanding General for managing an operating budget of approximately \$24 million and insuring a staff of approximately 240 Reserve, full-time military, and civilian employees provided proper command and control of approximately 7,000 Army Reserve soldiers in approximately 60 units in Indiana and Michigan.

- Commander of an Army Reserve School (for two years)

Commanded a school with a 125 soldier staff and faculty with responsibility for conducting training in a variety of subjects to Army Reserve and National Guard units in the northern third of Indiana and the southwest corner of Michigan.



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- Deputy Chief of Staff Personnel, 123d Army Reserve Command (for three years)

Responsible for all aspects of personnel administration, safety, Equal Employment/Race Relations, and family support for the Reserve Command. Responsible for providing the administrative support for mobilizing over 1,700 Reserve soldiers during Operations Desert Shield and Desert Storm.

- Battalion Commander of a Combat Engineer Battalion (for three years)

Commanded an 800-man engineer battalion. Responsible for all aspects of operations and training.

**Education:**

Bachelor of Science, United States Military Academy, 1967

Master of Business Administration, Indiana University, 1979

Graduate – U.S. Army Command and General Staff College, 1974

Graduate – U.S. Army War College, 1992

**Continuing Education:**

University of Wisconsin Highway-Rail Grade Crossing Safety Course, 2012

OSHA 30-Hour Construction Industry Safety Training Class, 2010

Kentucky Society of Professional Engineers Water Surface Profile Computations Using HEC-RAS 3.1.3, 2007

University of Wisconsin Designing Efficient Culverts and Open Channels Course, 2007

American Traffic Safety Services Association Traffic Control Design Specialist Course, 2005

American Society of Civil Engineers Roadside Design Course, 2004

Society of American Value Engineers Advanced Value Engineering Training Workshop MOD II, 1995

Society of American Value Engineers Value Engineering Training Workshop MOD I, 1995

**Professional Registrations:**

Registered Professional Engineer in the State of Indiana, since 1976

Registered Professional Engineer in the State of Kentucky, since 2007

Registered Professional Engineer in the State of Missouri, since 2012

Certified Construction Manager – Construction Management Association of America, 1997 - 2002



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**Affiliations:**

American Society of Civil Engineers

National Society of Professional Engineers

Reserve Officers Association – Life Member

SERTOMA Club of West Indianapolis – Founding President, and Past Chairman of the Board

SERTOMA Club of East Indianapolis – Member