



PROFESSIONAL PROFILE

Gary W. Ellis, P.E.
Principal Forensic Engineer
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Based Out Of: **New York**

Send Correspondence To:
12450 Lake Station Place
Louisville KY, 40299

BIOGRAPHY

Mr. Ellis joined Donan in 2014 and currently serves as a Principal Forensic Engineer based out of the firm's Syracuse, New York office. He began his engineering career in 2000 and has worked in the following industries: civil, construction, forensic, geotechnical, and mining engineering. Gary's areas of expertise are blasting and construction activity damage, concrete, highway, and utility construction/design, construction defects, flood/catastrophe response, mold assessment, storm and waste water, and structural design, among others.

He is a licensed professional engineer in Connecticut, District of Columbia, Delaware, Florida, Georgia, Kentucky, Louisiana, Maine, Maryland, Massachusetts, North Carolina, New Hampshire, New Jersey, New York, Pennsylvania, Rhode Island, South Carolina, Vermont and Virginia and a Certified Fire and Explosion Investigator. Gary holds a Bachelor's degree in Civil Engineering from the University of Kentucky.

REPRESENTATIVE EXPERTISE

- Blasting and Construction Activity Damage
- Concrete Construction/Design
- Construction Defects
- Flood/Catastrophe Response
- Highway Construction/Design
- Mold Assessment
- Storm and Waste Water
- Structural Design
- Utility Design/Construction

CERTIFICATIONS & LICENSES

- Professional Engineer, Connecticut
- Professional Engineer, District of Columbia
- Professional Engineer, Delaware
- Professional Engineer, Florida
- Professional Engineer, Georgia
- Professional Engineer, Kentucky
- Professional Engineer, Louisiana
- Professional Engineer, Maine
- Professional Engineer, Maryland
- Professional Engineer, Massachusetts
- Professional Engineer, North Carolina
- Professional Engineer, New Hampshire
- Professional Engineer, New Jersey
- Professional Engineer, New York

CERTIFICATIONS & LICENSES (CONTINUED)

- Professional Engineer, Rhode Island
- Professional Engineer, South Carolina
- Professional Engineer, Vermont
- Professional Engineer, Virginia
- Certified Fire and Explosion Investigator

AFFILIATIONS

- National Association of Fire Investigators (NAFI)

EDUCATION

- | | |
|------|---|
| 2003 | University of Kentucky
Bachelor of Science, Civil Engineering |
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RELEVANT EXPERIENCE

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|----------------|---|
| 2014 - Present | DONAN
Syracuse, NY
Forensic Engineer, Principal Consultant |
| 2011 - 2014 | Keystone Associates
Binghamton, NY
Project Engineer |



RELEVANT EXPERIENCE (CONTINUED)

2005 - 2011 **Associated Engineers, Inc.**
Madisonville, KY
Civil Engineering Manager

2003 - 2005 **Danco Engineering, Inc.**
Madisonville, KY
Engineer in Training

COURSES TAUGHT

2014 **New York Stormwater Management
(Cotaught)**, Halfmoon Education Inc./ AIA,
Syracuse, NY