



## Dashaun Milling

MS, PE, SE

### Senior Managing Engineer

#### Department

Engineering Services

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#### Locations

Houston, TX

## Biography

Dashaun is a licensed professional and structural engineer with over 19 years of progressive engineering experience including the analysis and design of steel, conventionally reinforced concrete, post-tensioned concrete, masonry, and wood structures. He has performed numerous building envelope and structural framing investigations to assess the extent of damage that may have been caused by storms, fires, vehicle impacts, explosions, and construction-related deficiencies.

## Credentials

- MS | Master of Science
- PE | Professional Engineer
- SE | Structural Engineer

## Representative Consulting Assignments

- Museum | San Antonio, TX | Investigated reported building envelope and structural framing construction defects in support of litigation
- Wind Farm | Naguabo, Puerto Rico | Assessed the condition of a wind turbine foundation that was reportedly damaged during Hurricane Maria
- Explosion | Houston, TX | Assessed damage to and provided repair recommendations for multiple structures that sustained damage from an explosion at a nearby industrial facility
- Hurricanes Laura and Delta | Louisiana and Texas | Assessed damage to and provided repair recommendations for multiple commercial and residential structures

## Professional Experience

- 2021 - Current | Senior Managing Engineer | YA Engineering Services
- 2016 - 2021 | Senior Project Engineer | Envista Forensics
- 2012 - 2016 | Civil/Structural Engineer | Enercon Services
- 2006 - 2012 | Associate | Sykes Consulting, Inc.
- 2005 - 2006 | Engineer | DSI Engineering, LLC

## Area of Practice

- Building Code Upgrade Review
- Building Envelope
- Damage Assessment
- Failure Analysis
- Litigation Support
- Repair and Rehabilitation Design
- Roofing
- Structural Analysis

## Education

- Georgia Institute of Technology - Master of Science - Civil Engineering - Atlanta
- Georgia Institute of Technology - Bachelor of Science - Civil Engineering - Atlanta

## Affiliations

- American Institute of Steel Construction (AISC)

## Licenses

- PE.0052292 - Colorado - Professional Engineer
- 94421 - Florida - Professional Engineer
- PE035094 - Georgia - Professional Engineer
- SE000598 - Georgia - Structural Engineer
- PE.0044996 - Louisiana - Professional Engineer
- 124344 - Texas - Professional Engineer (Structural)