

Services

Existing Conditions Evaluations and Feasibility Studies

Complete Structural Design Services

- Schematic Design
- Design Development
- Construction Documents
- Construction Administration including Specifications

Building Rehabilitation

- Historic Building Restoration
- Wind and Seismic Loading Retrofit
- Structural Code Updates
- Structural Retrofits of Existing Buildings

On-Call Field Engineering and Shop Drawing Calculations

Inspection Services

- Special Inspections Program
- Failure Analysis Investigations
- Building Serviceability Studies

About David Toce, P.E., SECB

David Toce graduated from Lehigh University with a Bachelor of Science degree in Civil Engineering. He is a registered engineer in Connecticut, Massachusetts, Rhode Island, New York, Pennsylvania and New Jersey, and is certified by the Structural Engineering Certification Board. Mr. Toce serves as the President of the State of Connecticut Structural Engineers Coalition Board of Directors and as a member of the Structural Engineers Coalition Emergency Response Group. He is also an Adjunct Engineering Professor at Rensselaer at Hartford.

Computer Skills: AutoCAD, Revit, Ram Steel, Ram Frame, Risa 2D, Win TORQ, Daystar Masonry & Concrete, Microsoft Word and Excel

A complete resume is available upon request.

Representative Projects

New Milford Hospital MRI Addition

New Milford, CT

Steel framed addition with a slender reinforced concrete flat slab section due to low floor to floor clearances

Community Health and Wellness Center

Torrington, CT

28,000 sf two story level steel frame new medical office building.

Naugatuck High School Existing Pool Roof Shoring

Naugatuck, CT

Provided temporary structural shoring design and inspections to support the existing concrete pool roof

NRG Energy, Milford CT

Designed removable steel framed roof structures over two separate existing backup generators utilizing existing steel enclosure as part of the roof attachment points

Addition and Renovation to First Baptist Church

North Main Street, West Hartford, CT

New front entry, elevator and lobby addition

1850 Elm Street "The Whitehouse"

Stratford, CT

Historical town building, complete structural replacement of the existing lower level beam system

DOT Salt Shed Repairs,

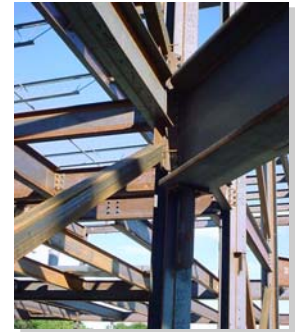
Avon, CT & Promfret, CT

Provided structural repairs to the existing salt/sand shed from truck and loader collision damages

Private Residence, Plainville, CT

Structural existing conditions investigation and structural support design for roof replacement and stabilization

Additional projects include structural design for public schools, colleges and universities, municipal facilities including libraries, public safety facilities, and multi-level parking garages.





Toce Structural Engineering LLC

David J. Toce, P.E., SECB
Structural Engineer

For more information, to discuss a project or to obtain a quote, please
contact David J. Toce, P.E. at:

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Providing Structural Engineering
Services to Designers, Contractors, and
Architects