



NABIH YOUSSEF AND ASSOCIATES • STRUCTURAL ENGINEERING

ABOUT US

Nabih Youssef & Associates, Structural Engineers (NYA) is an internationally recognized structural engineering firm providing specialized structural and earthquake engineering consulting for new and existing buildings. Established in 1989, the firm's design practice is geared towards architecturally complex building projects, and we have worked on public projects of all sizes and budgets as well as residential, commercial, mixed-use, and institutional developments.

NYA's significant contribution to the development of Earthquake Engineering Codes/Standards, seismic base isolation, and value-engineered strengthening concepts is coupled with a commitment to engineering quality and performance that has given us the ability to provide our clients with cost effective, sustainable solutions and successful projects.

NYA has had the good fortune to collaborate with many international design architects and educators to find clear, elegant structural solutions for complex design issues. Our firm has worked on over 100 LEED certified projects, and we are committed to doing our part to make construction more sustainable and environmentally responsible.

PHILOSOPHY

The sky is the limit for structural concepts and ingenuity. However, our structural solutions must be threaded into the desired design and ultimately capitalize on the inherent stability attributes of the architectural form. Once we understand the building design configuration and intent, we develop several concepts for the structural framing, create three dimensional analytical models, expand, and interpret applicable seismic codes, develop basic connections and details, and assist in cost and constructability studies for the selected schemes.



LOCATIONS

NYA has offices in Los Angeles, Irvine, San Francisco, and South Carolina.

PRIMARY OFFICE CONTACT

Los Angeles
350 South Grand Avenue, Suite 1600
Los Angeles, CA 90071
(213) 362-0707

AVAILABILITY

Through careful selection of the team and staff assigned, we ensure that exceptional personnel will be available for immediate staffing. We have a proven track record of delivering all types of projects on schedule for budgets of \$20K and \$1B alike.

NYA is fully committed and available immediately to begin work. To manage project schedule and to maximize consistency, execution, quality control, communication, and efficiency, we utilize a "Core Team" approach. The Core Team is based in downtown Los Angeles and consists of the lead Principal, Project Manager, Project Engineers, and other consultants, when needed. By centralizing our resources and communication we ensure that all project deadlines are met. This Core Team will work hard to deliver a full project team that best suits the needs of each task.

NUMBER OF LICENSED PROFESSIONALS

Licensed Structural Engineers 28
Licensed Professional Engineers 12
Structural Designers 4
LEED Certified Professionals 4
PHD's 4

FOUNDED

1989

COMPANY STRUCTURE

S Corporation

CERTIFICATIONS

Los Angeles LBE
DGS SBE

