



Structural Engineering





Who We Are

WT Group's Structural Engineering Team has more than 60 years of combined experience in designing buildings and other structures. Our priority is to assess, guide, problem solve and service each project to meet the needs and requirements of the client, while maintaining a safe and economical design.

From concept to permitting to construction, WT Group's Structural Engineering Team will lead you through the process to complete a safe, economical, and aesthetically pleasing project.

Our team has in-depth knowledge of all building materials including wood, steel, masonry, and concrete. We have professional engineers (PE and SE credentials) who are licensed in all 50 states.

Our projects vary from custom single family homes in California, mid-rise buildings in the Midwest, restaurants in Texas, telecommunications across the US, and everything in between. Our knowledge, experience, and skill ensures that your project will comply with all relevant building codes, design standards, and hazards.

Our commitment is excellence.



More than 60 years of knowledge, not only in the design process, but also with hands-on field experience bringing a unique contribution to our team The depth and diversity of our professional talent provides a seamless process incorporating all aspects of design, planning and execution

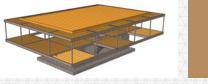


Over 1,200 hours in donated services given annually to projects such as Hesed House, Children's Advocacy Center, Waco and Clearbrook









Services Provided

- Structural Engineering
- Structural Construction Documents
- Structural Calculation Package
- Structural Specifications
- Revit BIM Modeling
- Framing Plans
- Foundation Plans
- Geotechnical Coordination

- Shop Drawing Review
- Site Observations
- Site Assessment
- Schematic Design
- Design Development
- Peer Review
- Seismic Evaluations

Types of Projects

- Commercial
- Mixed-Use Buildings
- High-End Single Family Residential
- Multi-Family Residential
- Convenience Stores
- Car Washes
- Retail Centers
- Restaurants
- Hotels
- Telecommunications
- Site Structures, Decks, Signs, Retaining Walls
- Warehouse / Storage
- Healthcare
- Municipal

OUR PROMISE

Collaboration and Knowledge

Before any project begins, we conduct a full site hazard analysis and code review. Full knowledge of the client's needs, challenges and requirements are integral to successful project completion. We then collaborate with owners and architects to achieve an aesthetic, safe and sustainable design.

Efficiency and Economy

We seek efficient and economical engineering, design and construction solutions. Anticipating and addressing construction problems in advance saves our clients both time and money. Our use of BIM modeling and material substitutions results in efficient and economical use of resources.

Safety and Aesthetics

We design structures that are as safe as they are beautiful. Our group of licensed structural engineers designs all of our projects according to the required building codes and local amendments to ensure the safety of all occupants. We strive to communicate effectively with our clients to provide the building they envision.





Contact Us

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