🔆 🔆 Company

Computerized Structural Design, S.C. (CSD) is a nationally known and respected structural engineering firm headquartered in Milwaukee, Wisconsin. Since 1968, CSD has continued to provide professional structural engineering and building design services to our clients.

CSD offers a unique combination of experience and expertise, a combination that yields practical, and innovative structural solutions. This means designing a project that achieves your goals and provides a cost effective solution to your problems. Whether you require a design for a steel connection or precast building, a high rise or a foundation, a vibration analysis or a crane building, CSD can assist you in making the right choices, from start to completion.



Industry Leadership

CSD sets the standard for engineering and design, developed from years of experience, education, innovation, and dedication to our profession. Our goal is to produce a quality product that satisfies our clients needs.





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Computerized Structural Design, S.C.





Offering Expertise in Structural Engineering Since 1968

🐎 🐎 Services

Industrial

- New Facility Design
- Existing Facility Retrofit/Renovation
- Crane Building Design
- Machine & Equipment Foundations
- Structural Investigation and Inspection
- Mill Building Design

Commercial

- Structural System Design
- Steel, Precast, Masonry, Concrete, Wood Design
- Architectural Services

Building Component Manufacturers

- Peer Review
- Product Engineering & Development
- Failure Analysis

Law Firms, Building Owners, & Insurance Companies

- Forensic Studies of Structural Collapse
- Evaluation of Fire, Water, & Wind Damage
- Foundation Investigation
- Curtain Wall Investigation
- Floor & Equipment Vibration Issues
- Building Façade Inspection

Design Professionals, Contractors, & Equipment Mfrs.

- Connection Design
- Skylight Design
- Automated Rack System Design
- Structural Precast & Pre-stressed Concrete Design
- Curtain Wall Design
- Special Foundation Design
- Architectural Precast Concrete Design
- Temporary Bracing Design
- Construction Erection Engineering
- Tank and Bin Design



📴 📴 Registration

CSD is professionally licensed in all 50 states as well as the District of Columbia and Puerto Rico. CSD can provide you with professional services on projects in your neighborhood as well as across the country. We strive to make CSD your one stop structural engineering source.

Expertise

Involvement

- American Institute of Steel Construction
- American Concrete Institute
- Association of Iron and Steel Engineers
- Precast/Pre-stressed Concrete Institute
- American Iron and Steel Institute

Education

CSD employees routinely possess a Masters or PhD degree in structural engineering. This advanced education coupled with our emphasis on practical application helps us to best serve our client needs. CSD staff regularly present engineering seminars throughout the country.