

Company Overview

Clark Engineering Corporation provides award-winning structural engineering, civil engineering, and land surveying services throughout the world. Our commitments to ethical standards and quality solutions have earned our clients' respect for over 70 years. We are dedicated to "Making Visions a Reality," achieving this by listening carefully and working closely with our clients to meet project goals.

Our engineering staff is registered in 47 United States and three Canadian Provinces. We provide professional services throughout the United States and internationally from our headquarters in Minneapolis, Minnesota and locations in Aberdeen, Sioux Falls, and Brookings, South Dakota, and Abu Dhabi, United Arab Emirates.

Professional Services

Structural Engineering



- Infrastructure design and analysis
- Design of new structures, additions and retrofits
- Structural analysis
- Structural evaluation, restoration and renovation
- Emergency response
- Sustainable design
- Blast/explosion and vibration analysis

Specialty Engineering



- Blast/explosion-resistant structures (defense facilities)
- Bulk storage and material handling systems (cement plants)
- Plate and shell structures (tanks and vessels)
- Complex structural and mechanical analysis

Civil Engineering



- Master planning
- Sustainable design (Green/LEED)
- Site grading
- Storm water management
- Transportation
- Water and wastewater
- Project management
- Sanitation and sewage networks

Land Surveying



- 3D laser scanning
- Photo rectification
- Topographic surveys
- ALTA/ASCM
- Construction surveys
- Boundary surveys
- Easement surveys
- Subdivision/condominium platting

Market Expertise

Commercial



- Office towers
- Office buildings
- Corporate campuses
- Retail power centers
- Office, warehouse facilities

Educational & Institutional



- Schools (K-12 and post-secondary)
- Libraries
- Community centers
- College campuses
- Churches
- Ice arenas

Energy



- Gas turbines
- HRSGS
- SCRs
- Ethanol plants
- Digesters
- Stacks, ducts
- Power plants
- Piping, chillers

Healthcare



- Assisted living facilities
- Senior, veteran housing
- Medical office buildings
- Hospitals
- Specialized facilities

Hospitality



- Hotels, luxury resorts
- Movie theaters
- Restaurants
- Casinos

Industrial



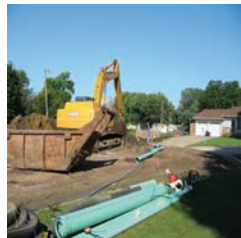
- Industrial facilities
- Manufacturing plants
- Blast/explosion resistant structures
- Bulk storage, bunkers
- Cement plants, terminals

International Development



- Schools
- Multi-use towers
- Healthcare facilities
- Parking ramps
- Industrial facilities
- Energy structures
- Solar desalination

Government & Municipal



- City halls
- Public safety campuses
- Capital Improvement Planning (CIP)
- Street planning
- Site planning
- Infrastructure
- Water supply
- Distribution systems, sewers
- Defense structures

Residential



- Multi, single family homes
- Development maximization
- Storm water management
- "Green" designs

Transportation



- Urban, rural highways
- City streets
- Underpasses, overpasses
- Interchanges, intersections
- Bridges, culverts
- Airport taxiways, ramps, runways