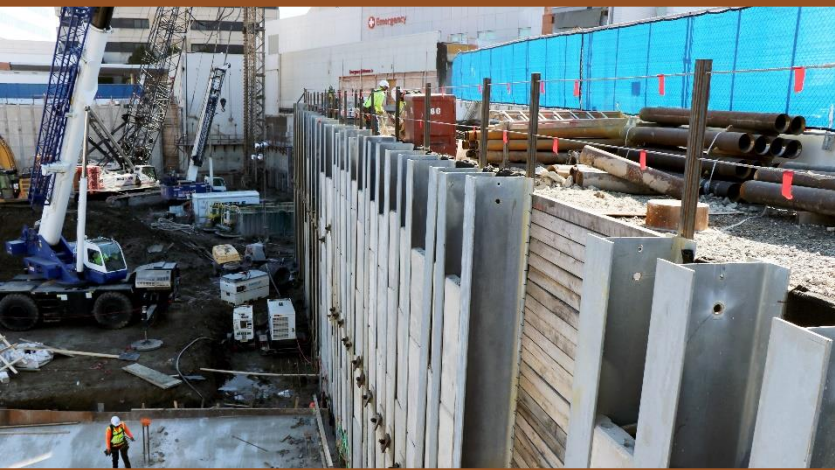


Capabilities Statement



Engineering The Earth™

Firm Overview

Civil Solutions Associates (CSA) is a Cincinnati, Ohio-based geotechnical and geostructural engineering firm specializing in subsurface engineering, earth retention systems, and design-build delivery for complex infrastructure and vertical construction projects. CSA supports federal, state, and institutional clients by integrating geotechnical investigation, geostructural design, and construction execution to manage risk where ground conditions are the primary driver of project success.

CSA incorporates **net-zero engineering principles through disciplined value engineering**, optimizing foundation systems, earthwork quantities, and construction means and methods to reduce material usage, embodied carbon, and lifecycle cost—without compromising performance or safety. Our practice is focused on engineering and building from the ground down, delivering practical, constructible solutions that reduce uncertainty, control cost, and protect schedule on challenging sites.

Recent Projects:

Ohio DNR: Statewide Restroom Improvements, \$3.2m
Nationwide Children's Hospital (OH): Shoring, \$1m
Alexandria (KY) Lower Dam Improvements, \$300k
Park Pointe Development: Joshua One (KY), \$7m
Gahanna Friendship Park: Civil Design (OH), \$1m

Primary Capabilities

Geotechnical Engineering

- Subsurface investigations and foundation recommendations
- Slope stability analysis and stabilization design
- Construction-phase geotechnical support

Geostructural Engineering

- Retaining walls and earth retention systems
- Deep foundations (drilled shafts, micropiles, auger cast piles)
- Excavation support and shoring systems

Design-Build Construction

- Integrated geotechnical and geostructural design-build delivery
- Value engineering to reduce material use, carbon, and cost
- Constructability-driven execution for complex sites

Civil Solutions Associates, Inc.

3760 Fulton Grove Road, Cincinnati, OH 45245

(513) 752-9500 | EngineeringTheEarth.com

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UEI#: KXP9NK68JC41 | Cage Code: 9FCR4

Primary NAICS:

541330 Engineering Services

Secondary NAICS:

236220 Building Construction

238910 Site Preparation Contractors

237990 Other Heavy Civil Eng/Const

541370 Surveying

541380 Testing Labs

541990 All Other Professional

P.E. States:

OH KY MN

MI WV WI

IN IL MO

TN IA SD

ND PA NC



Small Business Certified - SBA

