CAPABILITY STATEMENT



J. Chris Cornett, P.E.
Mechanical Engineer, Principal
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www.sscengineering.com

SSC Engineering Inc. specializes in integrated building engineering. Established in 1991, SSC has been providing engineering services to government facilities for over 30 years. SSC has extensive experience in a number of specialized fields, including large multi-phased projects, antiquated building systems, and complex geometries. We bring experience in MEP and structural strategies for phasing projects within government environments in order to maintain continuous operation during construction while maintaining staff and visitor comfort.

CORE COMPETENCIES

- Mechanical
- Electrical
- Plumbing
- Fire Protection
- Telecom (RCDD)
- Security
- Structural
- Sustainability
- Renewable Energy
- Commissioning
- Short Circuit, Arc Flash
- IFFD®



PAST PERFORMANCE

GSA, U.S. Courts & Senate, Structural Engineering: Structural design of new single-story Federal Office Building to house U.S. Courts & Senate. Council Bluffs, IA | 28,900 SF | \$8.5M | 2020

Shriever AFB, Data Center Study: Evaluation of the consolidation of existing equipment located in Mod 3/4A, Building 400 of the Shriever AFB.

Shriever AFB, CO | Fees: \$64,500 | 2021

Offutt Air Force Base, Rebuild: MEP engineering services for the construction of 4 new buildings to support the 55th Security Forces Squadron.

Omaha, NE | 100,000 SF | \$75M | Ongoing

Food & Drug Administration, Expansion:

Renovation of a laboratory building into a LEED® certified administrative office and Drug Evaluation and Research Laboratory.

St. Louis, MO | 107,000 SF | \$10.5M | 2022

DIFFERENTIATORS

- Multi-discipline: Providing MEPFP, structural, and LEED® services for 350+ projects each year
- Extensive Government experience: 60+ GSA projects completed and 65 active Government Projects
- Employee-owned: All owners are practicing engineers well-versed in the latest applications and industry trends
- Hands-on approach: Every project is overseen for Quality Control by a Project Manager and/or firm Principal
- Nationwide services: Licensed in 48 States
- Focus on quality: 90% of projects are repeat customers
- Approach to cost estimates and schedules has been honed over 30+ years, incorporating proven strategies and methods to deliver projects on time and on budget
- Industry leaders in Renewable Energy and Sustainability with 2 LEED® AP Engineers
- Registered Communications Distribution Designer (RCDD)

COMPANY DATA

Michael K. Swim Consulting Engineer, Inc.

DBA: SSC Engineering, Inc.

Unique Entity Identifier: C163DW3V28D6 (DUNS#: 837476076)

Federal Identification Number: 431589825

Cage Code: 3YYD3
NAICS Codes:

• 541330 - Engineering Services

• 541340 - Drafting Services

• 541350 - Building Inspection Services

Size Standard: SB – Small Business | 45 Employees Service Area: Nationwide | Licensed in 48 States

PSC Codes:

C212 Architect and Engineering-General: Engineering Drafting
C213 Architect and Engineering-General: Inspection
C219 Architect and Engineering-General: Other
C220 Architect and Engineering-General: Structural Engineering
C221 Architect and Engineering-General: Plumbing Systems
C222 Architect and Engineering-General: Electrical Systems
C223 Architect and Engineering-General: Mechanical Systems
R425 Support-Professional: Engineering/Technical

