

About Our Company

CEMS was founded in 1989 as a full-service, multi-discipline firm, after our founders had managed a Charleston office branch of a national engineering company for 10 years. With a desire to differentiate the company, it was quickly acknowledged that producing quality engineering solutions, and being responsive to client needs, would be our foundation. After 30 years of building upon that philosophy, we have a proven track record respected throughout the industry and the region.



Our team at work for you

PROVIDING QUALITY INTEGRATED ARCHITECTURE AND ENGINEERING EXPERTISE

CEMS is built around the philosophy of a holistic, collaborative, and integrated approach bringing together all necessary disciplines from beginning to end of a successful project. We have an extensive amount of experience providing innovative building and horizontal design services for Federal clients.

Throughout the years, we have been able to deliver cost-effective solutions, while remaining attentive and focused on client needs, resulting in a proven track record respected throughout the industry. We listen and then participate with a team approach to each project.

FEDERAL



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Complete Engineering and Multi-discipline Solutions



Architecture
Interiors
Civil
Electrical
Mechanical
Structural
Fire Protection
Commissioning
GIS



Mission

CEMS delivers Creative Efficient Multi-discipline Solutions to facilities and infrastructures needs, while enhancing the quality of life for our clients, partners, and associates.

Vision

Our vision is that the team members, shareholders and clients we serve will recognize CEMS as a trusted partner providing quality design service through our collaborative spirit, innovative solutions and commitment for sustainable design.

Values

- ✓ **CREATIVITY** Focus on Innovative Solutions
- ✓ **EXCELLENCE** Provide Professional & Technical Excellence
- ✓ **MOTIVATION** Promote a Cooperative Team Environment
- ✓ **SERVICE** Cultivate Long-Term Client Relationships



Client Focused

- **COMMITMENT** CEMS has dedicated itself to the belief that clients come first. That has led us to create a business model designed to serve the needs and achieve the goal of our clients. We believe that "Clients first" stands for professionalism, trust, and commitment to excellence.
- **EXPERTISE** Many institutions, including leading federal, corporate, and public organizations, value CEMS' ability to not only meet, but exceed deadlines with quality results. Clients recognize that we bring a deep understanding of their strategic objectives and a commitment to provide effective solutions to all phases of a project.
- **MOBILITY** To achieve client goals, we make an enduring effort to develop an on-going awareness and understanding of the latest technological trends and concepts so client needs and expectations are given competent and professional consideration.
- **SUSTAINABILITY** CEMS has extensive experience with LEED/Green Globe and meeting EPACT and EISA requirements. We are also recognized experts in commissioning and retro-commissioning for the federal government. Our LEED/Green Globe Accredited Professionals have worked on several types of facilities performing energy analysis and meeting energy goals on government and commercial buildings.

DISCIPLINES

- Architecture
- Interior Design
- Civil Engineering
- Electrical Engineering
- Mechanical Engineering
- Structural Engineering
- Fire Protection Engineering
- Commissioning
- GIS

Our Federal Clients

The common thread running through all of our work is successful service to our clients. We are listeners who want to participate in a team approach to each project. We have many Federal clients return to us for subsequent projects. We are proud of those repeat clients, as they indicate to us their satisfaction with our services. We are a team of architects, engineers, and other professionals who are dedicated to making a difference. Below are some of our Federal clients and projects:



US ARMY CORPS OF ENGINEERS

- Air Traffic Control Tower, Seymour Johnson AFB, NC
- Moran Hall South Renovation, Ft. Gordon, GA
- SOF Battalion Ops Facility, Ft. Bragg, NC
- Hangar B416 Renovation, Pittsburgh ARS, PA
- Repair Taxiway G-H, Mackall AAF, NC
- Barracks 5403 Reno., JB McGuire-Dix-Lakehurst, NJ
- Beaver Creek Watershed Assessment, Ft. Bragg, NC
- Brigade Combat Heavy Team Complex, Ft. Stewart, GA



NAVAL FACILITIES ENGINEERING COMMAND

- Paint Booth Hangar Bldg. 245, MCAS Cherry Point, NC
- Barracks Bldgs. 932 & 933 Reno., MCAS Beaufort, SC
- Child Development Center, Joint Base Charleston, SC
- BEQ HP475 Renovation, MCB Camp Lejeune, NC
- Repair of Multiple Rds., MCAS Cherry Point, NC
- BEQ HP175 Renovation, MCB Camp Lejeune, NC
- Hangar 594 Renovation, MCAS Beaufort, SC
- Base Entry Point & Gate Complex, MCB Camp Lejeune, NC



UNITED STATES AIR FORCE

- Bldg. 1630 Renovation/Addition, JRB Ft. Worth, TX
- Historic Bldg. 90 Reno., JB Langley-Eustis, VA
- James Street Gate, Westover, ARS, MA
- Repair Fire Dept. B474, Grissom ARB, IN
- Child Development Center Reno., Davis Monthan AFB, AZ
- Repair Water Distribution System, JB Charleston, SC
- Repairs/Addition Hangar B870, St. Paul ARS, MN
- Electrical Distribution System Study, Beale AFB, CA



GENERAL SERVICES ADMINISTRATION

- Courthouse & Federal Bldg. Feas. Study, Ft. Lauderdale, FL
- FDA Laboratory POR, Atlanta, GA
- Haynesworth Federal Bldg. Feas. Study, Greenville, SC
- FDA Laboratory POR, Bothell, WA
- Timberlake Federal Bldg. 4th Floor Reno., Tampa, FL
- Pete V. Domenici Courthouse BAS, Albuquerque, NM
- Atkins Fed. Courthouse USMS NLTA Shoot House, Miami, FL
- Joe L. Evins Federal Bldg. Feas. Study, Oak Ridge, TN



DEPARTMENT OF HOMELAND SECURITY



VETERAN AFFAIRS ADMINISTRATION

“ The quality of work presented was exceptional and all specifications, design analysis and drawings exceeded expectations. Overall, CEMS Engineering did an exceptional job and I would highly recommend this firm for future Government work. ”
- Yvette Todtenhoefer, AFRC

TECHNOLOGY

Our team encourages the sharing of innovative ideas, from the latest technologies for sustainability to efficient, cost-effective materials. Our leaders bring the best ideas in the industry to our projects.

CREATIVE SOLUTIONS

We are a team of architects, engineers, and other professionals who are dedicated to making a difference. We are passionate about our work, inspired by our clients, and committed to shaping a better world through integrated sustainable design.

PEOPLE

Our people are the real source for our advantage. They come from different localities, with a broad diversity of education and professional backgrounds, and are all bound by a shared passion for quality and excellence.