



CLIENTS

CSI Engineering P.C. (CSIE) is a small, minority-owned disadvantaged Engineering business with numerous certifications. CSIE is MBE/DBE/SBE, CBSB, and LDBE. Our full-service A/E firm has core capabilities in **Mechanical, Electrical, Plumbing (MEP), Fire Protection, and Communication** Engineering design services. Our licensed Professional Engineers (PEs) are proficient in Revit, CAD, and ETAP. CSIE serves as prime and subconsultant to larger Construction, Engineering, and Architectural companies on Design/Bid/Build projects. CSIE provides consulting services for **Complex Mission Critical Facilities**.

Over the past few years, CSIE developed **Staff Augmentation Services**. With over 30-years proven track record of delivering best in class solutions, we are often called upon by commercial clients, as well as federal and state agencies to provide superior Engineering Design services. CSIE is headquartered in Laurel, Maryland (Prince George's County) and provides Engineering design solutions that serve National and International clients.

MEP ENGINEERING DESIGN SERVICES

CSIE is a leading provider of world-class engineering design services with an emphasis on the application of critical electrical power distribution utilization and control of complex sub-systems. CSIE delivers innovative solutions, value engineering, green initiatives, and life cycle costs in our design deliverables. Detailed understanding of client goals ranging from technology infrastructure requirements analysis to the design/build support of large, multiphase and multiyear projects allow CSIE to implement its proven solutions quickly and effectively. The following are some of CSIE's key services:

- Transit System designs from overhead Catenary, third rail power, electrical Substations, HVAC systems, and Communications
- Complete Campus and Individual Building Power Distribution System Designs
- Backup and Standby Emergency Power System Designs
- Power System Analysis such as Facility Infrastructure Assessments, Fault Current Calculations, Protective Device Coordination, and Arc Flash Analysis and Labeling
- HVAC Central Plants and stand-alone systems, including Chillers, Ice Storage Facilities, Boilers, and related Control Systems
- Mission Critical Facility Infrastructure Planning and Growth Projections
- Lighting, Communication, Fire, and Security Control System Designs
- Facility Entrance Way Screening for Access Control, Video Surveillance, Intrusion Detection, Perimeter Protection, Vehicle Access Control, SCIFs, along with both "UV" and Standard Lighting for Security and Health System Designs
- Classified and unclassified Communication and Information System Designs
- Construction Administration, Commissioning, Life Cycle Cost Analysis, and ROI Evaluations

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Transportation

WMATA - Washington Metropolitan Area Transit Authority

MTA - Maryland Transit Administration

Utilities & Power Distribution

Blue Cross / Blue Shield

FirstEnergy

GSA - General Services Administration

Lockheed Martin

MEMA Headquarters Expansion

USAF - United States Air Force

WSSC - Washington Suburban Sanitary Comm.

WMATA

Healthcare

DHHS - Department of Health and Human Services, Centers for Medicare, and Medicaid Services

Montefiore Hospital

NIH - National Institutes of Health

VA - Veterans Affairs Medical Centers

Education, Science, Technology, Research, & Development

Bladensburg Library

Human Genome Sciences

Maryland Schools Assessments

Merial, Inc.

National Agricultural Library

NIMA - Bethesda Research Center

PGCPS Woodridge Elementary School

Plum Island Animal Disease Center

USACE - United States Army Corps of Engineers

Mission Critical Operations

Allegis Group

AIG - American International Group

Annapolis Armory

AT&T

Bank of America

Baltimore Technology Park

Brazil State Department of Bahia

Capital One

COPT - Corporate Office Property and Trust

Element Critical

FDIC - Federal Deposit Insurance Corporation

FERC - Federal Energy Regulatory Commission

IBM Corp. (Mercedes Benz Stadium)

JP Morgan Chase

Marietta Data Center

Merrill Lynch & Co., Inc.

Morgan Stanley & Co.

NCR Corporation

Sallie Mae

Sherwin Williams

Smithsonian Institute

SSA - Social Security Administration

UPS - United Parcel Service

USACE

USAF - United States Air Force

United States Department of Customs

United States Department of the Treasury

WMATA

STAFF AUGMENTATION SERVICES

CSI Engineering P.C. (CSIE) provides full-time Staff Augmentation services for highly qualified Engineering, Project Support, Inspectors, CAD, Cyber Security, Information Technology, Communications, and Administrative personnel. CSIE utilizes the latest recruitment, in-take, search, and screening processes. CSIE carefully matches our professionals with your requirements. CSIE distinguishes those high-quality professionals from those with average skills sets to ensure our professionals exceed your expectations. CSIE staff provides the highest level of integrity and professionalism to each opportunity, client, and project.

CONSULTING SERVICES FOR COMPLEX MISSION CRITICAL OPERATIONS

CSIE offers a wide range of technical consulting services for your mission critical requirements. CSIE's well-seasoned and highly experienced staff participate in the strategic development of Tier III and IV data center environments. CSIE maximizes your critical infrastructure portfolios through discovery, strategy, remediation, hardening, and possible relocation of mission critical assets. Our professionals can lead you through every step in the process, quickly and efficiently.

WHY CSIE?

- Small Minority Owned Business, recognized by many local, regional, and federal entities to help fulfill contract requirements
- Professional Engineers registered in numerous states
- Comprehensive spectrum of capabilities in Engineering Design, Staff Augmentation, and Consulting for Mission Critical Operations
- Excellent track record and a long list of satisfied Federal, State, Local and Commercial clients
- More than thirty (30) years of experience serving transit, educational, labs, information, and municipal environments
- Proven success on projects over multiple sites, multiple phases, and multiple years
- Comprehensive verification, testing, and delivery systems to ensure reliability
- Value Engineering is taken into consideration at every step of the way

CERTIFICATIONS – FEDERAL, STATE & LOCAL

- Baltimore County Maryland Department of Public Works Bureau of Engineering & Construction Professional Service Prequalification
- CAGE Code: 1TG39 - Commercial and Government Entity Code
- CBSB-13-017 – County Based Small Business - Prince Georges County, Maryland, Government Supplier Diversity
- Duns: 848527701 (D&B)
- MBE / LDBE 16-11754 - Minority Business Enterprise / Local Disadvantaged Business Enterprise - Prince George's County, Maryland
- MDOT MBE/DBE/SBE #10-276 - Maryland Department of Transportation
- MWAA # DBE20206529 – LDBE Local Disadvantaged Business Enterprise - Metropolitan Washington Airports Authority
- MWUCP # DBE0002147 - Metropolitan Washington Unified Certification Program – DDOT - DC Department of Transportation - WMATA Washington Metropolitan Area Transit Authority
- SBA - SDB self-certified Small Disadvantaged Business
- SBR # SB12-17656 – Department of General Services Small Business Reserve Program
- SWaM - #626810 - Virginia Small Business Enterprise

Your customers, be they patients in a hospital, students in a school, passengers on a transit system, soldiers or law enforcement personnel in the field, or companies counting on data along with billions of online transactions, can be assured that your infrastructure is resilient!



NAICS CODES

541330 Engineering Services
541310 Architectural Services
541340 Drafting Services
541350 Building Inspection
561210 Facilities Support Services

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MEMBERSHIPS & AFFILIATIONS

