



Mechanical and Electrical Engineering Consultants



"Engineering at the Speed of Thought"

Facility Services







CEC Group, LLC was established in 2000 and provides engineering, management, and construction services to the Telecommunications, Data Center, Industrial, Government, Municipal and Commercial customers. CEC's staff consists of Electrical and Mechanical Engineers, Project Managers, and Construction Managers with the experience to provide project services from concept to commissioning and support.

CEC staff have provided management, design, commissioning, and turnkey services for Food Processing facilities in numerous industries. Our extensive experience and innovative approach ranges from small projects to complete facility design.

Facilities Projects

- Bolier Systems
- Chilled Water Systems
- Custom Chilled Water Skid
- Process Piping
- Process Cooling
- Sanitary Services
- Remodel of Break Room and Employee Access (Single Point Of Entry)
- Industrial Ice Machine System
- Micro Ice Machine
- Refrigeration System
- Power Analysis
- Compressed Air Load Analysis

- Arc Flash
- MEP Infrastructure Modifications
- Distribution Warehouse Heating and Ventilation
- Commissary MEP Engineering Services
- Ammonia Room Ventilation
- Energy Reduction Initiatives
- 500 Ton Chiller Plant
- Plant-Wide Power Factor Correction Capacitor Installations
- RTU Rooftop Installation
- Proofer Room Design
- Overhead Conveyor Hanger and Post Support
- Plant Expansion

Key Services

- Project Management/Construction Management
- Mechanical & Electrical Facility Design
- Electrical Design
- Lighting Design
- Power System Analysis
- Electrical Safety-NFPA 70E-Arc Flash
- Energy Analysis/Management
- Control System Automation
- Process Control/Instrumentation
- PLC and HMI Programming
- Industrial Data Solutions
- Design Build/Turnkey
- Commissioning/Startup









Pictures in this brochure represent facilities designed, programmed or managed by CEC staff.

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