



**US Army Corps  
of Engineers**  
Kansas City District

# Electrical Engineering Services

Provide engineering services to include, but not limited to, the following:

Primarily Military Construction (MILCON) projects design and review.

- Civil Works/O&M projects for power plants, dams, lakes, etc., including P&S, reviews, periodic inspections and technical management.
- Support other branches within Engineering and Construction Division.
- Support Construction Operations for all District's MILCON and Civil Works projects under operation and during construction of new facilities when requested.
- Support other Districts and agencies for specific tasks as a virtual team member.



## Studies:

- Electrical Basewide Distribution Studies
  - Load Flow
  - Protection/Coordination
- Lighting Studies
  - Interior
  - Exterior
- Security Lighting for Weapons Storage Areas
  - Athletic fields
  - Parking, etc.

## • Exterior Communications

## • Interior Electrical

- |                          |                   |
|--------------------------|-------------------|
| Poser                    | Lighting          |
| Fire Alarm/Suppression   | Controls          |
| Communications           | Grounding Systems |
| CCTV/LAN support Systems |                   |

## Design:

- Exterior Electrical
  - Electrical Distribution
  - Overhead
  - Underground
  - Lightning Protection
  - Cathodic Protection
  - Lighting (Security, Sports, Parking, etc.)
  - Basewide EMCS
  - Basewide Fire Alarm Systems
  - Generators

## Our values are:

- Apply TEAM concept working with all team members within the District and others to provide quality products for our customers.
- We welcome constructive criticism and feedback for continuous improvement.
- To set our goals in doing things right all the time.



## POINT OF CONTACT

For additional information concerning  
Construction services, please contact:

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