



Omaha District's registered professional electrical engineers provide the following services:

## Studies

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

## Design Services

- Exterior Electrical
  - Electrical Distribution
    - Overhead
    - Underground
  - Lightning Protection
  - Cathodic Protection
  - Lighting (Security, Sports, Parking, etc.)
- Basewide EMCS
- Basewide Fire Alarm Systems
- Generators
- Exterior Communications
- Interior Electrical
  - Lighting
  - Power
  - Controls
  - Fire Alarm/Suppression
  - Grounding Systems
  - Communications
  - CCTV/LAN support systems
  - EMCS

## Specialties

- Trained HTRW electrical designers
- Hydrant Fuel Systems
- Aircraft Hangars
- Dormitories
- Computer Complexes
- Data Acquisition

