



**D&B ENGINEERS
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Solar Photovoltaic Energy Systems

SERVICES INCLUDE:

Power Distribution

Utility Coordination

Emergency and Standby Power

Lighting

Process Control and Instrumentation

SCADA

Fire Alarm Systems

Security and Communications

Inspection Services



D&B Engineers and Architects, P.C. (D&B) offers a variety of electrical engineering services and expertise in the electrical design of power supply; motor and control circuits; lighting, security and communication systems; emergency and standby power; and supervisory control and data acquisition (SCADA) systems. Other capabilities include inspection services, testing, start-up, troubleshooting, drawing review, expert witness testimony and utility coordination.

With an increased focus on renewable energy systems, solar power offers owners an ideal means to reduce energy costs by harvesting power from the sun. D&B's green initiative includes expertise in solar photovoltaic systems on municipal and industrial projects and we are experienced in solar photovoltaic systems ranging from 10kw to 1.8MW.

D&B's solar photovoltaic installation expertise includes:

- Grant applications and utility incentives
- Solar photovoltaic system layout and design
- Third-party power purchase agreements
- Shading analysis
- Architectural considerations
- Structural evaluation and design for mounting of solar panels
- Electrical utility coordination
- Shop drawing review and installation inspection
- Startup and commissioning



www.db-eng.com