



CEDAR CREEK
energy



ENGINEERING, PROCUREMENT, AND CONSTRUCTION
STATEMENT OF QUALIFICATIONS
2025

INTRODUCTION

ABOUT US

Based in Blaine, Minnesota, Cedar Creek Energy is an electrical contractor focused on solar development; performing system design, Engineering, Procurement, and Construction (EPC) services, and system maintenance. We design, install, and operate solar PV arrays throughout the Midwest. Amidst the fast-paced formation, consolidation, and closure of solar development companies, we take pride in our local ownership and long-standing operation.

Our combination of development, EPC services, and operations & maintenance under one roof makes us unique in the industry. We understand the drivers and constraints related to all aspects of the solar PV life cycle. We strive to provide the highest quality product for our clients whether it's a single opportunity or a larger portfolio of projects.

QUICK FACTS

- 100+ Employees
- Founded in 2007
- Both a developer and EPC
- Internal quality control and quality assurance team
- An internal team of designers, engineers, project managers, and installers
- Registered Apprenticeship Program
- Creative financing ranging from capital leases, power purchase agreements, operating leases, PACE financing, and more

OUR MISSION

Our mission is to help our clients save money on electricity through renewable solar energy installations. We strive to use the most effective technology available and adhere to best practice standards throughout the design, construction, and O&M process.

We offer a thorough, consultative approach to every project. Our team of engineers and installers have years of experience in the industry and are always looking for ways to leverage engineering solutions to best fit our customer's needs. For this reason, businesses, and investors both choose Cedar Creek Energy as their solar solutions provider.

Cedar Creek Energy is also committed to the professionalization of the solar industry through participation in trade organizations, policy making organizations, and through mentorship of our own employees. We offer a pathway from apprentice to journeyman, and certifications for project management and solar professionals.



QUALIFICATIONS STANDARDS

Cedar Creek Energy has a proven track record of completing large, complex solar projects for municipalities, investment groups, businesses, and more.

As the General Contractor and Electrical Contractor, our team possesses both the necessary experience and expertise to oversee the staffing, management, and construction of sizable projects. We have the experience and wherewithal to navigate even the most complex permitting requirements and pride ourselves on our ability to professionally work with permitting authorities.

Because of our focus on delivering the highest quality work, we employ site-specific quality control and quality assurance standards. Thorough due diligence at the beginning of a project allows us to readily track any divergence from the standard Scope of Work, enabling our project management team and the client to stay informed.

OUR PROCESS



DESIGN YOUR SOLAR SYSTEM

We identify appropriate technologies and recommended equipment, and review any owner provided design specifications to ensure our project meets and exceeds owner specifications.



BUILD YOUR PROJECT

We provide 50/90/IFC drawing sets for owner review; secure all necessary permits; construct project; and, adhere to all design and AHJ requirements. We coordinate interconnection with local utility and provide system commissioning and testing.



MONITOR YOUR SYSTEM

We verify all environmental sensors; monitor revenue grade as part of the Data Acquisition Systems to ensure they are fully operational, and to ensure customer has access and full visibility to data acquisition systems.



OPERATE & MAINTAIN

We provide service support agreements to protect your investment and to ensure you are maximizing your rate of return. We can provide everything from full- system monitoring and O&M Services, down to on-call standby with negotiated service rates and Not To Exceed prices.

SERVICES AT A GLANCE

DEVELOPMENT

- Land Acquisition
- Utility Interconnection Approval
- ALTA Survey
- Geotechnical Investigation
- Wetland, Cultural, and Environmental Site Assessments
- Glare Studies and FAA Hazard Determinations
- Conditional Use Permitting
- Tax Equity and PPA Financing



ENGINEERING, PROCUREMENT, & CONSTRUCTION

- Electrical and Civil Engineering (50% design, 90% Design, IFC Design, and As-Built's)
- SWPPP and Watershed Permitting
- Building and Electrical Permits
- Equipment Submittals for Investor/Owner Review
- Material Procurement and Staging
- Civil and Electrical Construction Services to Complete Installation
- QA/QC Controls and Reporting During Construction
- System Commissioning, Testing, and System Capacity Testing



OPERATIONS & MAINTENANCE

- System Monitoring
- Ongoing Seeding and Vegetation Management
- Onsite Testing as Required by Investor/Owner
- On-call Electricians for Service Work as Needed



COMMERCIAL & EPC SOLAR PROJECTS

We have successfully completed numerous unique and challenging projects of all types and sizes. Following are examples of some of the solar installations we have completed as EPC contractors:

PROJECT NAME	TYPE	DC SIZE	LOCATION (MN)
A Grand	Fixed Tilt	1.39 MW	St. Cloud
Bauer	Fixed Tilt	1.33 MW	Cold Springs
Brenda Luhman	Fixed Tilt	1.44 MW	Zumbrota
DSI Don	Single Axis Tracker	1.73 MW	Renville
Golly	Single Axis Tracker	1.7 MW	Clear Lake
Haven	Fixed Tilt	1.4 MW	Clear Lake
Horstman	Single Axis Tracker	1.53 MW	Winstead
McCue	Single Axis Tracker	1.84 MW	Belle Plaine
Moore	Fixed Tilt	1.52 MW	Mankato
Mud Lake	Single Axis Tracker	1.4 MW	Gaylord
CSG Mankato	Single Axis Tracker	1.22 MW	Mankato
Tebben	Single Axis Tracker	1.47 MW	Clara City
Waseca	Fixed Tilt	1.4 MW	Janesville
Wolf	Single Axis Tracker	1.5 MW	Mankato
STAG Mendota	Ballasted Roof	370 kW	Mendota Heights
STAG St. Paul	Ballasted Roof	1.44 MW	St. Paul
Target Maple Grove	Ballasted Roof	1.02 MW	Maple Grove
Target West St. Paul	Ballasted Roof	1.27 MW	West St. Paul
Target Edina	Ballasted Roof	1.07 MW	Edina
Target Chanhassen	Ballasted Roof	585 kW	Chanhassen
HOM Furniture Portfolio	Ballasted Roof	1.37 MW	Twin Cities Metro
Brooklyn Park Portfolio	Ball. Roof + Fixed Ground	1.55 MW	Brooklyn Park
Eden Prairie Portfolio	Ball Roof & Ground	902 kW	Eden Prairie
Inventure Portfolio	Ball Roof + F.T. Ground	3.21 MW	St. Cloud Metro



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"The greatest success I have had is taking this company from an idea to a sought-after solar energy developer. I always want to be on the leading edge, so we can offer the best solutions to our clients."

ROB APPELHOF, CEO, OWNER

READ ABOUT OUR WORK

IN THE NEWS — Cedar Creek Energy has been involved in many high-profile solar energy projects, and we take pride in working with some of the top cities and leading companies in Minnesota. [Click](#) to read media coverage about our installations and our thought leadership in the solar energy industry.

CASE STUDIES — Explore our [solar projects](#) demonstrating our work with national companies like Graco, Inc., HOM Furniture, Room & Board, NordicWare, Minnesota cities and governments, and more.

CEDAR CREEK ENERGY

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MN ELECTRICAL LICENSE #EA006457



2023
TOP SOLAR CONTRACTORS
CELEBRATING U.S. SOLAR INSTALLERS