Solar Array Proposal for:

THE CITY OF
WATERTOWN
Opportunity runs through it.

Prepared By:

Eagle Point
SOLAR
Bringing you the SUN®

EaglePointSolar.com
Office locations in Iowa, Illinois and Wisconsin

HQ: 2400 Kerper Blvd • Suite A20 • Dubuque, IA 52001 • P: (563) 582.4044 • TF: (877) 357.2555

Eagle Point SOLAR
Bringing you the SUN®

Agriculture | Commercial | Residential | Municipal | Utility | Academic

Transmittal Letter

12/20/2024

Pete Hartz
City of Watertown
800 Hoffmann Drive
Watertown, WI 53094

Pete,

Eagle Point Solar is pleased to provide a response to the City of Watertown this proposal in response to your request to build a solar array at the wastewater plant at the City of Watertown, WI.

Eagle Point Solar is an award-winning solar EPC contractor servicing Iowa, Wisconsin, and Illinois. Since 2010 Eagle Point Solar has installed more than 3900 arrays totaling more than 72 MW. With expertise dealing with regional utilities, local regulations and employees with experience, education and certification, you will not find any other local installer with more experience installing municipal solar projects.

Eagle Point Solar is a locally owned, privately held company with over 100 employees, multiple locations in the Midwest, multiple master electricians, NABCEP certified designers and 6 full time installation crews. Eagle Point Solar brings expertise and capacity that is unmatched in the region.

We respectfully submit our response to your RFP for your consideration and are looking forward to moving to the next step with the City of Watertown.

Respectfully submitted,

If you have any questions regarding this proposal, do not hesitate to contact me at kkraus@eaglepointsolar.com (563) 590-5312.

Sincerely,

Kent J Kraus

Kent Kraus
Key Accounts Manager
Eagle Point Solar, LLC

Background and Qualifications

Core Focus:

Purpose/Cause/Passion

Energizing people to save money while protecting the environment.

Our Niche:

Turnkey PV Solar Solutions

Core Values:

- Quality
- Client Satisfaction
- Employee Satisfaction
- Constant Improvement
- Sustainable
- Integrity

Three Uniques:

- Our People Are Trusted
- Our Process Is Tested
- Our Results Are Proven

Proven Process:

8-Step Sales Process (Solar Journey)

1. Educate
2. Site Assessment
3. System Design, Engineering & Proposal
4. Permits, Incentives & Utility Paperwork
5. Material Logistics
6. System Installation
7. On-Going Operations & Maintenance
8. Warranty

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History of Company

Founded in 2010, Eagle Point Solar is dedicated to providing renewable solar energy solutions throughout Iowa, Illinois and Wisconsin. We have designed, engineered and built systems of all sizes for residential homes, small businesses, large commercial facilities, agricultural operations, local government, academic institutions and local utilities. Eagle Point Solar is one of the largest solar installers in the Midwest, and consistently ranked as a Solar Power World Top Solar Contractors and Solar + Storage installer in the U.S. Eagle Point Solar has completed over 3000 solar energy systems in Iowa, Illinois and Wisconsin with an aggregate size exceeding 72 MW. In addition to providing turnkey energy management solutions, we also offer, sales, design & engineering, permitting, utility interconnection, construction and maintenance.

At Eagle Point Solar…

OUR PEOPLE ARE **TRUSTED**

OUR PROCESS IS **TESTED**

OUR RESULTS ARE **PROVEN**

Company Qualifications

Our commitment to the solar industry is evident as we are members of various trade organizations including being a founding member of the Iowa Solar Energy Trade Association (ISETA), a Renew Wisconsin member, as well a current member of the Illinois Solar Energy Association (ISEA).

- We are a professional solar installer/integrator which is 100% focused on the solar industry. Since our founding in 2010 we have grown to a team of over 90 employees with specialized areas of expertise in our industry.

- Full-time, on-staff installers. We do not sub-contract the installation(s) of your solar array(s). We can leverage our knowledge from past projects and complete installations quickly, with consistent quality.

- We have invested in education for our entire staff including time, effort and financial commitments necessary to have multiple NABCEP certified individuals in our organization including:

Tod Hollenback – PV-041616-012867
Todd Lindquist – PV-090718-020118
Cory Thielen – PVA-050621-036185
Kyle Silva – PVA-061521-037755
David Pardoe – PVA-092221-013749
Chase Schlegel – PVA-052523-015202
Vivika Heller – PVA-110518-021693
Joseph Petsche - PV-042217-012772
Jake Thumann – PVA-061621-037752
Chase Grabau – PVA-090221-013658
Mathew Kramer-PVA-030323-014946
Justin Williams– PVA-080323-015392

- Eagle Point Solar has been providing electrical contracting for solar projects since 2010. We currently employ multiple Master Electricians and a licensed Journeyman Electrician with over 66 years of combined experience.

  Brian Gill – Master Electrician 2002 – 35 Years of experience
  Dave Diercks – Master Electrician 2006 – 35 Years of experience
  Ryan Marting – Master Electrician 2021 – 15 Years of experience
  Greg Grant – Master Electrician 2019 – 35 Years of Experience
  Matt Riecher – Licensed Journeyman Electrician 2011 – 15 Years of experience
  Shannon Williams – Licensed Journeyman Electrician – 10 Years of Experience

- We have been named a Solar Power World Top 500 Solar and Solar + Storage Contractor in the U.S. five years in a row, most recently listed as #150.

- Eagle Point Solar was ranked on the Inc. 5000 list in 2019, 2020 and 2021. This is Inc. Magazine's list of the 5000 fastest growing privately held companies in the U.S.

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Key Personnel

Every project has corporate level management from Eagle Point Solar's headquarters in Dubuque, Iowa. Eagle Point Solar will oversee quality of service and product and is the prime contractor responsible for all the project work. Our experienced construction management team has enabled us to attain a reputation as a consistent and efficient solar provider focused on client satisfaction and quality workmanship.

Jim Pullen – CEO & President
Jim has over 25 years of Executive Sales and Operations Management experience. His focus is on process development and improvement, specifically with the sales and construction departments. Jim has also personally provided solar consultations to over 50 clients who have installed solar arrays. Prior to joining Eagle Point Solar, Jim was a small business owner and the Vice President of Sales for an established technology firm.

Randy Ambrosy – Chief Operations Officer
Since 1991, Randy has served in a variety of executive management roles including sales, marketing, product development, international business and operations. Randy has lead acquisition and divesture teams and has experience managing large projects. Randy brings executive leadership to the team and oversees the construction phases of the business while focusing on process efficiency and improvement. Randy earned his Master in Business Analytics degree from Loras College in 2017.

Joseph Petsche – Vice President of Construction
Joe is a degreed engineer with an MBA from the University of Iowa. He has over 20 years of engineering and project management experience including previous positions with Kinder Morgan Energy Partners, British Petroleum and Amoco. He has managed dozens of energy related projects and is committed to precise planning, efficient execution, cost effective results and total customer satisfaction. Joe has extensive solar training and is NABCEP certified.

Tod Hollenback – Vice President of Design and Procurement
Tod has over 25 years of experience of design, sales, repair and procurement within the technology market. He is responsible for the design process which includes matching compatible equipment to the needs and goals of all client projects. Tod has attended various training programs and is NABCEP certified. Prior to joining Eagle Point Solar, Tod was a small business owner and previously worked for a technology company in various technical and sales roles

Brian Gill – Master Electrician
Brian has been in the electrical trade for nearly 25 years, the last 16 years as a Master Electrician.
Prior to joining Eagle Point Solar, Brian worked as the Service & Project Manager for Hawkeye Electric in Dubuque, Iowa. In addition to Brian's extensive electrical background, he has over four years of solar experience as a contractor working on projects for Eagle Point Solar. Brian oversees all electrical functions corporately for Eagle Point Solar including design, engineering and construction. In addition, he manages all electrical contractors and in-house electrical staff.

Scott Morris – Key Accounts Project Manager
Scott has over 25 years of experience in building, servicing, maintaining, and capital project managing within the manufacturing industry. He is tasked with creating comprehensive project plans utilizing the resources necessary to deliver quality projects to Eagle Point customers. Scott's first solar experience was project managing a 529.32kW DC roof array with Eagle Point Solar. Prior to joining Eagle Point Solar, Scott worked in the food industry managing all the technical and capital aspect for multiply sites.

Todd Lindquist – Key Account Technical Supervisor
Todd graduated from the University of Wisconsin-Platteville in 2017 where he earned a Bachelor of Science in Sustainability and Renewable Energy. He has also completed numerous online courses earning his NABCEP (North American Board of Certified Energy Practitioners) PV Installation Professional Certification. Todd is passionate about the environment and alternative forms of energy. Prior to becoming a member of the design team, he spent a year helping with the installation of solar arrays. Todd is tasked with performing site assessments, designing solar systems, estimating and creating CAD drawings. Todd is also a drone operator and has an FAA Remote Pilot Certification.

Kent Kraus – Key Accounts Manager
Kent has over 27 years of experience in marketing and sales management in the technology market with a focus on process development and improvement and bringing new products to market. Kent has spent his career identifying and developing a keen understanding of the needs of his clients while working with them to create the best solutions which deliver the greatest value. For Eagle Point Solar, Kent works exclusively with large multifaceted companies and non-taxable entities, such as schools, municipalities and other government entities and has successfully implemented multiple municipality PPAs. Kent has addressed audiences at national and regional events, speaking on the topics of leadership, vision, goal development and addressing process improvement. Kent has also personally provided solar consultations to over 80 clients who have installed solar arrays.

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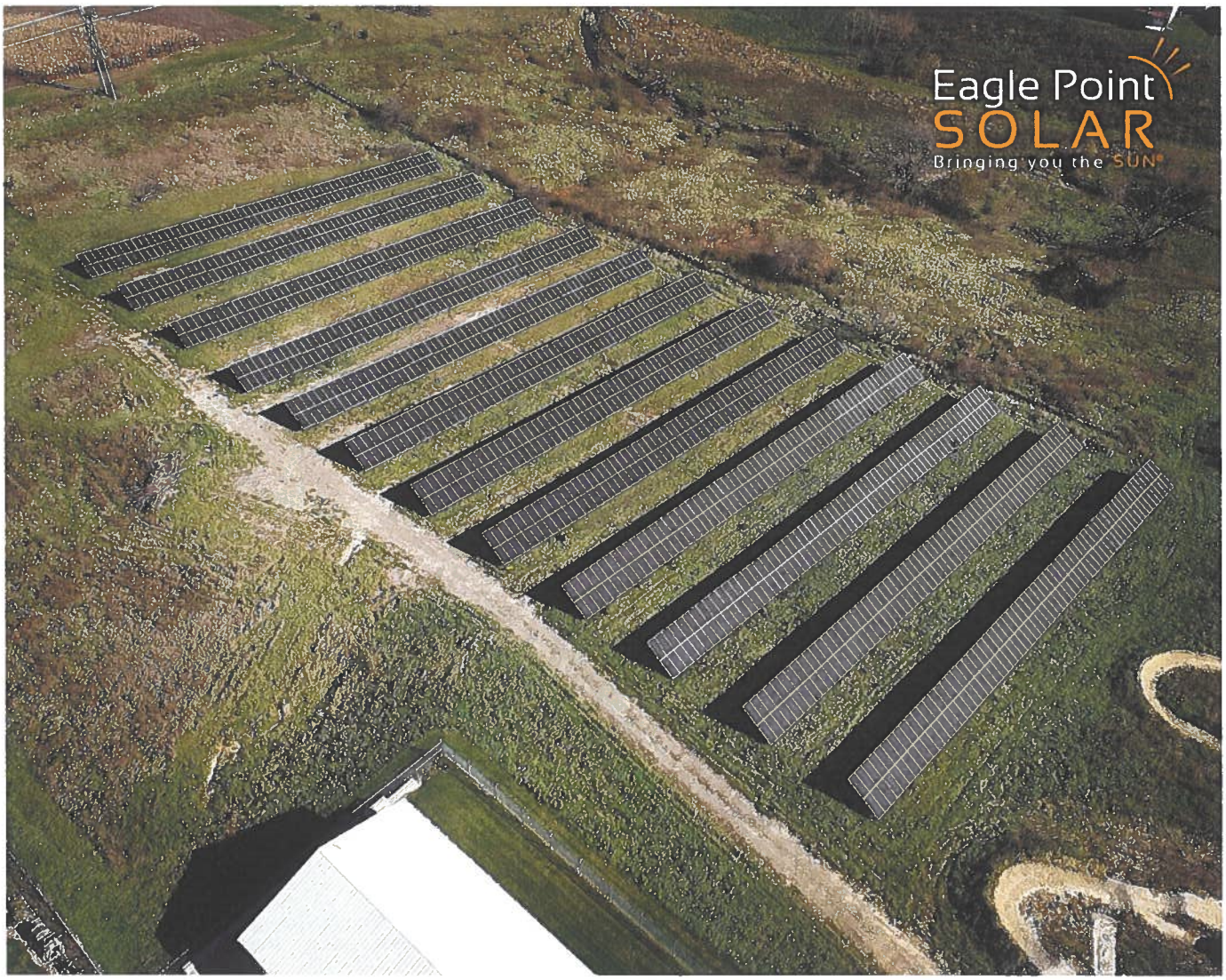
PROJECT DESCRIPTION

INDUSTRY: Utility
NAME: FARMERS ELECTRIC COOPERATIVE
CITY: Kalona
STATE: Iowa
ARRAY SIZE: 800 kW DC
DATE INSTALLED: 2014

PROJECT DESCRIPTION

INDUSTRY: Municipal
NAME: CITY OF ASBURY WASTE WATER TREATMENT PLANT
CITY: Asbury
STATE: Iowa
ARRAY SIZE: 357.13 kW DC
DATE INSTALLED: 2018



PROJECT DESCRIPTION

INDUSTRY: Utility
NAME: ROCHELLE MUNICIPAL UTILITY
CITY: Rochelle
STATE: Illinois
ARRAY SIZE: 323.95 kW DC
DATE INSTALLED: 2014

PROJECT DESCRIPTION

INDUSTRY: MUNICIPAL
NAME: BLACK HAWK COUNTY - PINECREST
CITY: WATERLOO
STATE: IOWA
ARRAY SIZE: 548.16 kW DC
DATE INSTALLED: 2020

Partial Project Portfolio - Municipalities, Counties, Schools & Utilities

Name:	Projects	Total Size	Third Party Finance
Bayfield County / Washburn	5	532kW	N
Bennett CSD, IA	1	166kW	N
Black Hawk County, IA	7	669kW	N
Cedar County, IA	1	213kW	Y
City of Asbury, IA	4	230kW	Y
City of Belle Plaine, IA	5	241kW	Y
City of Cedar Rapids, IA	5	307kW	Y
City of Dubuque, IA	6	351kW	Y
City of Dyersville, IA	3	297kW	Y
City of Galena, IL	2	400kW	N
City of La Crosse, WI	4	481kW	N
City of Marquette, IA	4	203kW	N
City of Oelwein, IA	5	254kW	Y
City of Olin, IA	5	87kW	Y
City of Peosta, IA	7	405kW	Y
Eau Claire Area School District	2	252kW	N
Farmers Electric CCOP, IA	1	800kW	Y
Hamilton County, IA	1	118kW	Y
Howard Winneshiek CSD, IA	1	35kW	N
Jo Carroll Energy, IL	1	126kW	Y
Johnson County, IA	2	245kW	Y
N.I.C.C., IA	1	104kW	Y
Northland Pines CSD, WI	1	425kW	Y
Olin CSD, IA	2	136kW	N
Rochelle Municipal Utility, IL	1	368kW	N
Sauk County, WI	2	465kW	Y
Scott County, IA	4	105kW	Y
Spoon River Electric Coop, IL	1	70kW	N
Spoon River Valley CSD, IL	1	449kW	Y
University of Wisconsin – Stout	1	48.8kW	N
Upper Iowa University, IA	2	337kW	Y
Village of Dickeyville WWTP, WI	1	32kW	N
Village of McFarland, IA	1	31kW	N
VIT CSD, IL	3	520kW	Y

5 Year Limited Warranty

Definition:

Eagle Point Solar (EPS) provides a 5-year workmanship warranty for every customer for whom it installs a solar array. The 5-year period begins on the date of commissioning and is subject to the following terms:

This warranty covers the work related to the installation of a solar array and completed by EPS- OR, sub-contractor approved by EPS.

Items Covered by the Warranty:

1) For all solar arrays:
    a. Mounting hardware will be mounted securely to the mounting surface in accordance with all Federal, State and Local regulations.
    b. Railing will be securely fastened to the mounting hardware per manufacturer's requirements.
    c. Modules will be securely fastened to the racking hardware per manufacturer's requirements.
    d. Electrical connections will be secure and operational.
    e. Production monitoring system operation (See Exclusions regarding Internet Service).

2) For a solar array mounted on the roof:
    a. The mounting hardware will not damage or cause the roof to leak.

3) For a solar array mounted on the ground:
    a. Piers or posts will remain securely in the original installation position.

Exclusions:

1) Internet Service
    a. Any interruption of customer's internet service by their service provider causing the solar array or the production monitoring system to malfunction.
    b. Internet hardware failure by any customer owned hardware related to their internet service.
2) Vegetation control
3) Acts of God
4) Array kWh production
5) Normal wear and tear to customer's property during installation
6) Equipment issues covered by a manufacturer's warranty
7) Preexisting property damage
8) Reassignment of customer Monitoring Portal permissions from EPS to other party(s) will immediately void 5 Year Limited Warranty

Warranty claims:

1) EPS customer shall promptly notify EPS directly should a potential warranty claim be identified. EPS will at its discretion determine if such claim is valid and also the recourse plan of action. The recourse plan of action will be designed to repair the identified warrantied item to their state prior to the warranty claim and be completed in a reasonable time frame.

FIXED PRICE PROPOSAL

Eagle Point Solar is pleased to provide a fixed price proposal for City of Watertown for a solar project at the wastewater plant at City of Watertown, WI.

Eagle Point Solar will provide all supervision, labor, materials, equipment, tools and services necessary to complete our scope of work per the design drawings and/or per the information provided.

Proposal Date: December 20, 2024
Proposal Expiration Date: 60 days after date of Proposal. With the instability in the market, beyond 90 days, the proposal will need to be reviewed to determine if there are any significant changes in costs and the proposal will be updated to reflect such changes.

PROJECT SUMMARY

City of Watertown has requested a proposal for the largest array that can be built at the wastewater treatment plant for net cost $600,000 after available incentives. Our proposal includes a 495 kW DC ground mounted array. This is an indicative price and has allowances on commodities listed.

INCLUSIONS

1. Performance and Payment Bond
2. Interconnection documentation submission
3. Permitting documentation submission
4. Incentive application submission (If applicable)
5. Finalization of Solar system design
6. Project Management and pre-construction meeting
7. Construction documents for installation/permitting/interconnection
8. Procurement, installation, and delivery of all equipment for the solar power system to the site
9. Davis Bacon Wages included
10. Installation of all racking components
    a. Guarding on PLP racking
11. Installation of all modules
12. Wiring of DC Modules and Optimizers
    a. Wire management of PV 2K Wire
13. Trenching and routing of PVC Conduit to Transformer 3 or main breaker for Transformer 3
14. Installation of Solar inverters
    a. Extended warranty to 10 years
15. Installation of all electrical equipment provided on future One-line diagram
16. Wiring of Inverters and associated electrical equipment, combiners, disconnects, and step-down transformers as needed. Production Meter included.

17. A Shunt trip will be used on the Solar combiner panel to isolate the solar array when the generator is running. A bore will be made from the solar array to the generator feed, to establish a signal from the generator to the shunt trip.
18. Electrical system design
19. Conduit size, wire size, voltage drop calculations, transformer sizing, and equipment location configuration
20. Establish communications at each site for online monitoring within inverter manufacturer hosted portal.
    a. 10 years of online monitoring included through SolrenView
21. Scheduling for Electrical Inspection or Utility Shutdowns
22. System Commissioning & Testing
23. Provide the following:
    a. Shop Drawing/Submittal Reviews.
    b. Prepare As-built drawings based on contractor markup
    c. Provide periodic project status reports
24. 5 year workmanship warranty

EXCLUSIONS

1. Fencing
2. Civil: Access Roads, Grading, or Storm Water swales
3. Geotechnical boring and pile load testing
4. Pile refusal plan for areas over old WWTP structures
5. Medium voltage solar electrical point of connection
6. Other electrical upgrades as required by either the Utility or AHJ
7. Offsite unloading, storage, or inventorying of equipment
8. Landscape maintenance, brush cutting, tree removal etc.
9. Weather station sensors
10. Integration with SCADA
11. Renewal of Solectria monitoring after year 10
12. 3rd Party monitoring platform
13. 3rd party commissioning and testing
14. Schedule
    a. Winter conditions to be addressed as needed
    b. Electrical equipment delays are expected but not defined at this time
    c. Delays caused by local inspectors not responding timely to scheduled inspections

ASSUMPTIONS

1. Project size and pricing is contingent on 30% Direct Pay ITC and Focus on Energy Business Customer PV Incentive. 2025 Focus on Energy Funding is not released yet and we're assuming the same funding as 2024.
2. WE Energy's will allow our shunt trip operation for isolating the solar array when the generator is running
3. WE Energy's will approve our proposed production meter set up
4. Piles will be driven dto full depth.
    a. We'll address excessive pile refusal with a change order
5. The city would be able to remove some small trees to allow for installation of the ground array (1 tree) and limit shading in the future (4 trees). The trees are located in the south section of the proposed layout.
6. WE Energies Rate CGS DS-FP, $.03739/kWh for all exported energy

City of Watertown - WWTP – 495 kW DC Ground Mount Solar Array – 375kW AC

Site Name / Number	City of Watertown - WWTP
System Size (kW AC)	350
System Size (kW DC)	475.2
Year 1 Production (kWh)	617,361
Production Ratio (MWh/kW DC)	1.2992
PV Modules	
Manufacturer	Solar4America
Model	S4A550-144STT
Nameplate (Watts DC)	550
Quantity	864
Warranty	25 Yr Product Warranty, 25 Yr Liner Power Output Warranty (85%)
Tilt (degrees)	30
Azimuth (degrees)	180
Inverters & Optimizers	
Manufacturer	Solectria
Model	XGI 1500-175-480
Nameplate (kW)	175
Inverter Quantity	2
Inverter Warranty	5 Yr Limited Product Warranty, w/ 10 Yr Extension availble
Mounting System	
Manufacturer	PLP
Model	PowerPeak AL
Specifications	178" I-Beam
Warranty	10 Yr Limited Product Warranty
Monitoring System	
Manufacturer	Solectria
Specifications	10 years of online monitoring included

FIXED PRICE PROPOSAL

DESCRIPTION	TOTAL

Total City of Watertown Investment.....$886,050.00
495 kW DC Ground Mounted Array
See inclusions above

Detailed report and Supporting documentation included in the following pages.

SOLAR4AMERICA

PREMIUM MODULES · PART IN USA

S4A550-144MH10STT

550W

144 Half-cut Bifacial
Transparent Back Sheet
10BB Mono Perc

530W-550W

made in California USA with US & imported parts

YEAR 25 WARRANTY* PRODUCT & PERFORMANCE

America's Solution for Quality, Performance, and Reliability.

Our products are manufactured locally in the US, under the highest quality standards.

10BB Half-Cut Cell Technology
Efficient circuit design, lower internal current, lower RS loss, GA doped wafer

Significantly Lower Risk of Hot Spot
Special circuit design with much lower hot spot temperature

Anti PID **Excellent Anti-PID Performance**
2X industry standard Anti-PID

Lower LCOE
2% more power generation

IP68 Junction Box
High waterproof level

*Subject to warranty terms and conditions

MODULE EFFICIENCY
21.3%

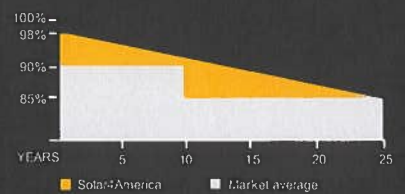
HIGH POWER OUTPUT
550W

c ETL us Intertek UL61730

(04/2023)

Linear Power WARRANTY

0.55% year 2-25 Annual Degradation



Solar4America Technology Inc. is headquartered and has module production facilities in Sacramento, California. Our S4A branded product line offers high quality, exceptional performance, and great value to our customers. Our state-of-the-art manufacturing facility uses industry-leading automated production equipment to optimize product performance and quality.

Solar4America Technology Inc.

4803 Urbani Ave, McClellan Park, CA 95652, USA
916-671-5606

www.solar4america.com
PVsales@solar4america.com

S4A550-144MH10STT

144 Half-cut Cell | 10BB Mono Perc | Transparent Back Sheet

Rev: 03/20/2023

ELECTRICAL PARAMETERS

Module Type	S4A530		S4A535		S4A540		S4A545		S4A550	
Testing Condition	STC	NMOT	STC	NMOT	STC	NMOT	STC	NMOT	STC	NMOT
Maximum Power - Pmax (W)	530	395	535	398	540	402	545	406	550	410
Maximum Power Voltage - Vmpp (V)	41.32	38.6	41.48	38.7	41.64	38.8	41.80	39.0	41.96	39.1
Maximum Power Current - Impp (A)	12.83	10.24	12.90	10.30	12.97	10.36	13.04	10.41	13.11	10.47
Open Circuit Voltage - Voc (V)	49.32	46.4	49.46	46.5	49.60	46.7	49.76	46.8	49.92	47.0
Short Circuit Current - Isc (A)	13.72	11.06	13.79	11.12	13.86	11.17	13.93	11.23	14.00	11.28
Module Efficiency	20.50%		20.70%		20.90%		21.10%		21.30%	

STC: irradiance 1,000 W/m², Spectra at AM 1.5; module temperature 25°C. Power output tolerance: 0~+5W. Measuring tolerance of power: ±3%
NMOT: irradiance 800 W/m², Spectra at AM 1.5; Cell temperature 45°C; Ambient temperature 20°C. Wind speed 1m/s

BIFACIAL REARSIDE POWER GAIN

Electrical characteristics with different rear side power gain for reference to 550W front

Module	Bifaciality: 70±5%				
Maximum Power	Pmax Gain	Voc/V	Isc/A	Vmp/V	Imp/A
578W	5%	49.92	14.70	41.96	13.77
605W	10%	49.92	15.40	41.96	14.42
633W	15%	49.92	16.10	41.96	15.08
660W	20%	49.92	16.80	41.96	15.73
688W	25%	49.92	17.50	41.96	16.39

Bifacial gain: the additional gain from the rear side compared to the power of the front side at the standard test condition. It depends on mounting (structure, height, tilt angle, etc.) and albedo of the ground.

TEMPERATURE CHARACTERISTICS

NMOT	43°C (±2°C)
Temperature Coefficient of Pmax	-0.35%/°C
Temperature Coefficient of Isc	+0.048%/°C
Temperature Coefficient of Voc	-0.26%/°C

MATERIAL CHARACTERISTICS

Dimensions	89.69 x 44.65 x 1.38in (2278 x 1134 x 35mm)
Weight	61.73lbs (28kg)
Frame	Silver anodized aluminum alloy
Glass	3.2mm anti-reflective coated tempered glass
Back Sheet	Transparent
Solar Cells	144(6 x 24) monocrystalline 182 x 91mm
Junction Box	IP68, 3 bypass diodes
Cable & Connector	Length 55.12in (1400mm), 1x4mm2 / MC4 and MC4 Compatible

MAXIMUM RATINGS

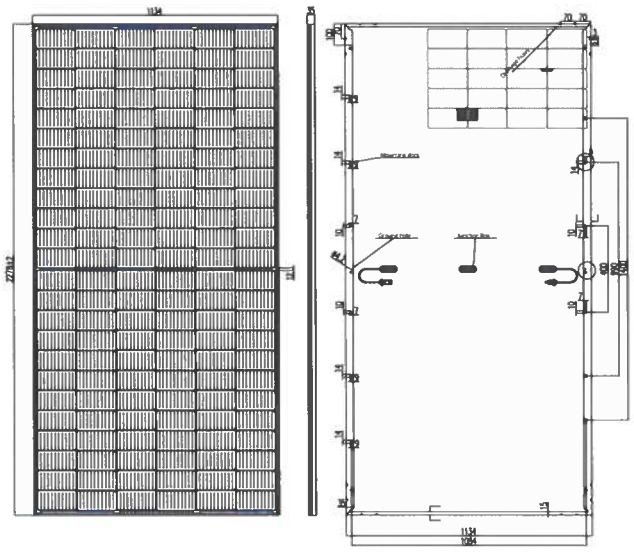
Maximum System Voltage (V)	1500
Series Fuse Rating (A)	30

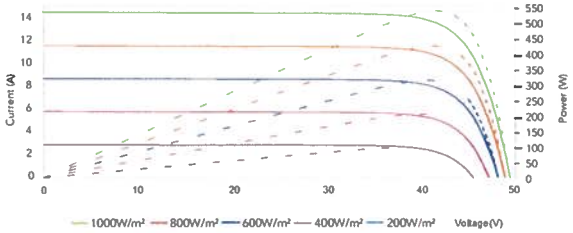
PACKAGING

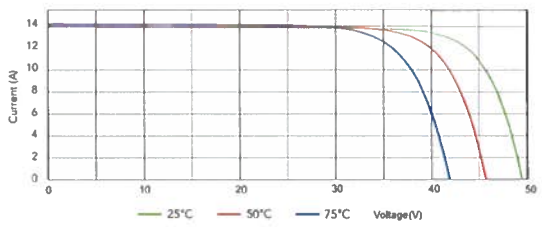
Pallet Dimensions	92.52 x 45.67 x 49.61in (2350 x 1160 x 1260mm)
Pallet Quantity	31 Modules
Truck (53') Quantity	713 Modules

SYSTEM DESIGN

Temperature Range	-40°C to +85°C
Mechanical Load Front	5,400 Pa
Mechanical Load Back	2,400 Pa
Safety Protection Class	Class II
Module Fire Performance	Type 1







XGI™ 1500-250 SERIES INVERTERS

SOLECTRIA PREMIUM 3-PHASE TRANSFORMERLESS UTILITY-SCALE INVERTERS

FEATURES

- NEW and MORE POWERFUL!
  - XGI 1500-250/250-600
  - XGI 1500-225-600 (Selectable: 225kW/225kVA or 225kW/250kVA)
  - XGI 1500-200/200-480
  - XGI 1500-175-480 (Selectable: 175kW/175kVA or 175kW/200kVA)
- Industry-leading maximum DC/AC Ratio of 2.0
- Accepts two input PV Output Circuits, with no overcurrent protection required
- Made in the USA with global components
- Buy American Act (BAA) compliant
- 99.0% peak efficiency
- Flexible solution for distributed and centralized system architecture
- Advanced grid-support functionality Rule 21/UL1741SA
- Robust, dependable and built to last
- Lowest O&M and installation costs
- Access all inverters on site via WiFi from one location
- Remote diagnostics and firmware upgrades
- SunSpec Modbus Certified
- Tested compatible with the TESLA PowerPack Microgrid System

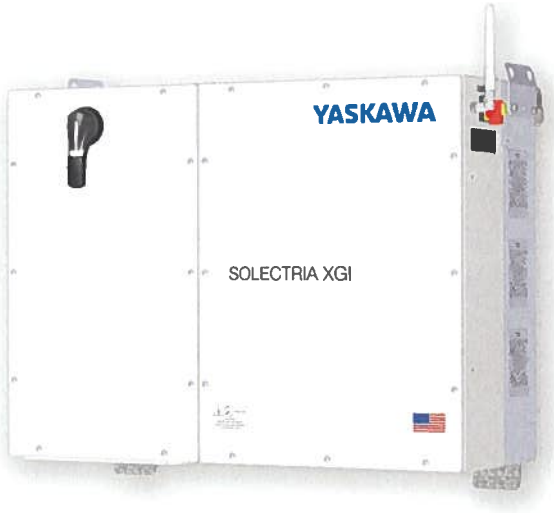
OPTIONS

- PV Source Circuit Combiners
- Web-based monitoring
- Extended warranty

MADE IN THE USA

With U.S. and Global Components

Yaskawa Solectria Solar is pleased to introduce its most powerful XGI 1500 inverters, with the XGI 1500-250 models at 600 Vac, and the XGI 1500-200 models for 480 Vac service.



The XGI 1500-250 and XGI 1500-200 feature SiC technology, high power and high efficiency that places them at the top end of the utility-scale string inverters in the market.

Yaskawa Solectria Solar designs all XGI 1500 utility-scale string inverters for high reliability and builds them with the highest quality components -- selected, tested and proven to last beyond their warranty. The XGI 1500 inverters provide advanced grid-support functionality and meet the latest IEEE 1547 and UL 1741 standards for safety.

The XGI 1500 inverters provide ideal solutions for ground-mounted utility-scale PV systems, with models available for service connections at 600 Vac and 480 Vac. Designed and engineered in Lawrence, MA, the SOLECTRIA XGI inverters are assembled and tested at Yaskawa America's facilities in Buffalo Grove, IL. The XGI 1500 inverters are Made in the USA with global components, and are compliant with the Buy American Act.

YASKAWA SOLECTRIA SOLAR

Yaskawa Solectria Solar 1-978-683-9700 | Email: inverters@solectria.com | solectria.com
Document No. FL.XGI1500-04 | 10/19/2021 |

XGI™ 1500-250 SERIES INVERTERS

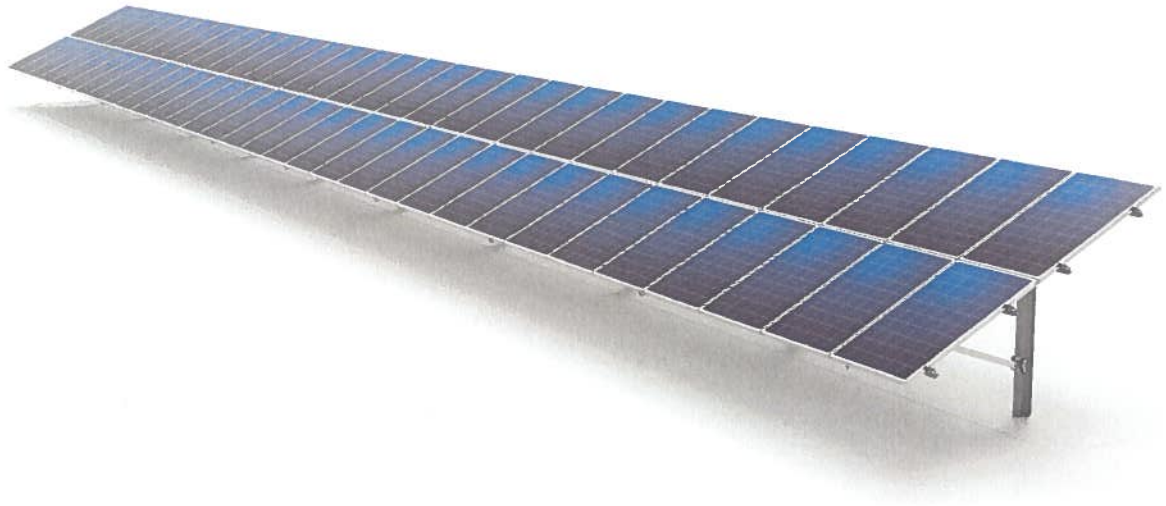
SPECIFICATIONS

SOLECTRIA MODEL NUMBER		XGI 1500 250/250-600	XGI 1500 225-600	XGI 1500 200/200-480	XGI 1500 175-480
DC Input	Absolute Maximum Input Voltage	1500 VDC			
	Maximum Power Input Voltage Range (MPPT)	860-1250 VDC			
	Operating Voltage Range (MPPT)	860-1450 VDC			
	Number of MPP Trackers	1 MPPT			
	Maximum Operating Input Current	296.7 A	267 A	237.3 A	207.6 A
	Maximum Operating PV Power	255 kW	230 kW	204 kW	179 kW
	Maximum DC/AC Ratio | Max Rated PV Power	2.0 | 500 kW	2.22 | 500 kW	2.5 | 500 kW	2.86 | 500 kW
	Max Rated PV Short-Circuit Current (∑Isc x 1.25)	500 A			
AC Output	Nominal Output Voltage	600 VAC, 3-Phase		480 VAC, 3-Phase	
	AC Voltage Range	-12% to +10%			
	Continuous Real Output Power	250 kW	225 kW	200 kW	175 kW
	Continuous Apparent Output Power	250 kVA	Selectable: 225 or 250 kVA	200 kVA	Selectable: 175 or 200 kVA
	Maximum Output Current	240.6 A	216.5 A	240.6 A	210.5 A
	Nominal Output Frequency	60 Hz			
	Power Factor (Unity default)	+/- 0.80 Adjustable			
	Total Harmonic Distortion (THD) @ Rated Load	<3%			
	Grid Connection Type	3-Ph + N/GND			
	Fault Current Contribution (1 cycle RMS)	144 A			
Efficiency	Peak Efficiency	99.0%			
	CEC Average Efficiency	98.5%			
	Tare Loss	<1 W			
Temperature	Ambient Temperature Range	-40°F to 140°F (-40°C to 60°C)			
	De-Rating Temperature	113°F (45°C)			
	Storage Temperature Range	-40°F to 167°F (-40°C to 75°C)			
	Relative Humidity (non-condensing)	0 - 95%			
	Operating Altitude	9,840 ft (3 km)			
Communications	Advanced Graphical User Interface	WiFi			
	Communication Interface	Ethernet			
	Third-Party Monitoring Protocol	SunSpec Modbus TCP/IP			
	Web-Based Monitoring	Optional			
	Firmware Updates	Remote and Local			
Testing & Certifications	Safety Listings & Certifications	UL 1741, IEEE 1547, UL 1998			
	Advanced Grid Support Functionality	Rule 21, UL 1741SA			
	Testing Agency	ETL			
	FCC Compliance	FCC Part 15 (Subpart B, Class A)			
Warranty	Standard and Options	5 Years Standard; Option for 10 Years			
Enclosure	Acoustic Noise Rating	73 dBA @ 1 m ; 67dBA @ 3 m			
	DC Disconnect	Integrated 2-Pole 400 A DC Disconnect			
	Mounting Angle	Vertical only			
	Dimensions	Height: 29.5 in. (750 mm) | Width: 44.3 in. (1125 mm) | Depth: 15.4 in. (390 mm)			
	Weight	290 lbs (131.5 kg)			
	Enclosure Rating and Finish	Type 4X, Polyester Powder-Coated Aluminum			

IT'S PERSONAL

YASKAWA SOLECTRIA SOLAR

Yaskawa Solectria Solar 1-978-683-9700 | Email: inverters@solectria.com | solectria.com
Document No. FL.XGI1500-04 | 10/19/2021 |



POWER PEAK™

The **POWER PEAK** mounting system is designed for residential, commercial, and utility-scale ground mount installations. The system's single row, vertical post design dramatically reduces the number of ground penetrations and provides increased ground clearance. POWER PEAK structures are easily assembled without lifting equipment and do not require field modifications, including drilling or welding. Pre-assembled components, including patented module clamps, significantly reduce installation time and labor, and the system's unique module rail design incorporates built-in wire channels to increase efficiency and provide a professional-looking appearance.

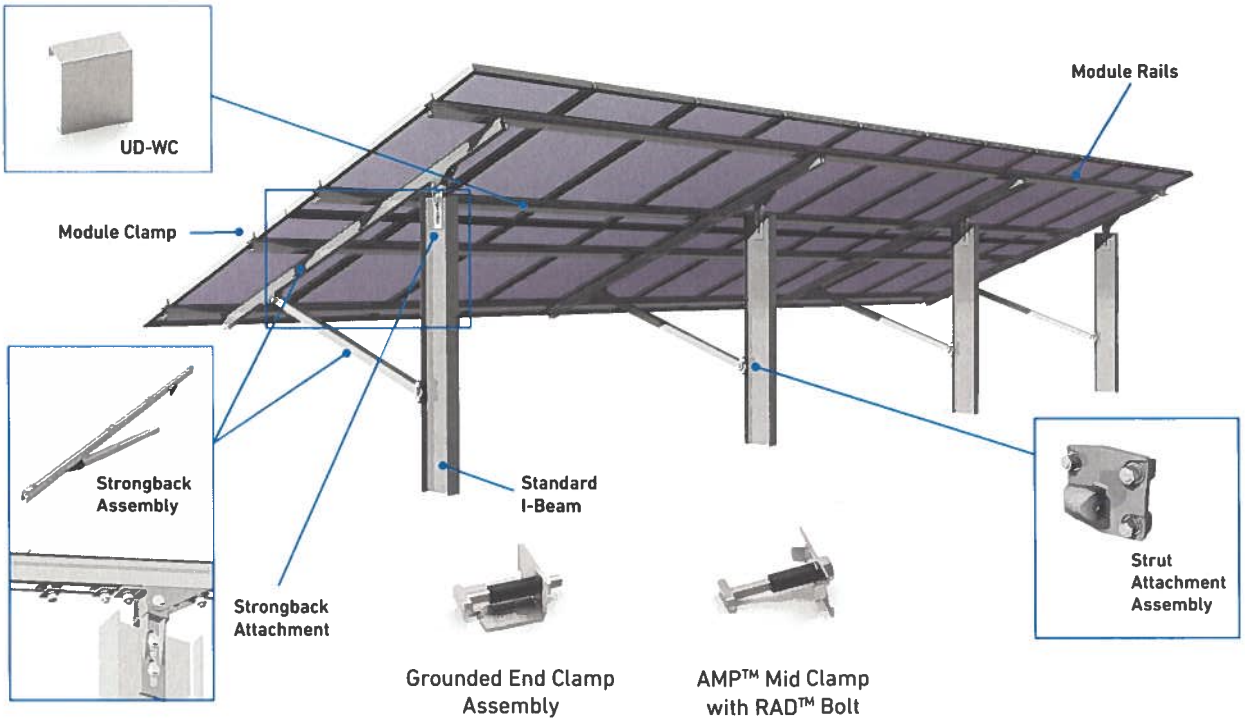
FEATURES AND BENEFITS

- Featuring high-strength, lightweight aluminum components
- Optimized for site-specific conditions
- Pre-assembled components
- High-strength aluminum or steel attachments
- Integrated wire management channels
- Wind tunnel tested
- Code compliant

MADE IN THE USA

COMPONENTS

POWER PEAK™ AL – Aluminum Ground Mount System



Grounded End Clamp Assembly

AMP™ Mid Clamp with RAD™ Bolt

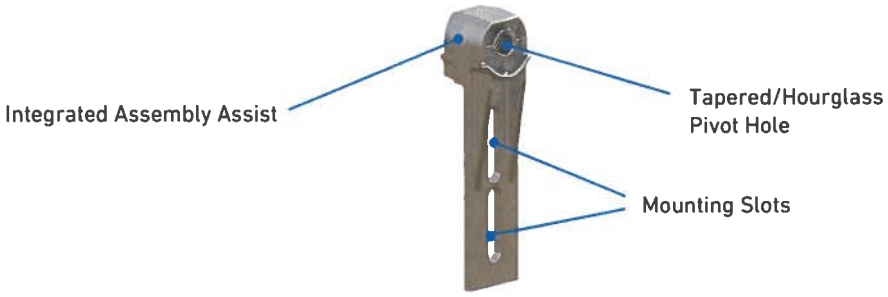
Component	Features
Standard I-Beam	• Pile driven with standard equipment • Sized per site conditions to reduce overall system costs • Sourced locally to reduce freight costs and delivery times • Pre-punched and galvanized - **Ready to install**
Strut Attachment Assembly	• Field adjustable • Captive bolts – **No loose parts** • High-strength aluminum corrosion protection • Lateral adjustments resolve twisted posts
Strongback Attachment	• Vertical field adjustments (2.5 inches) • High-strength aluminum corrosion protection • Built in articulation for twisted posts (+/- 5 degrees)
Strongback Assembly	• Unfold and hang for easy assembly to posts • Factory pre-assembled – strongback/strut/rail brackets • Field adjustable for easy alignment • Lightweight, high-strength aluminum UD POWER RAIL™
Module Rails	• Lightweight, high-strength aluminum • Built-in wire channels • Long lengths minimize splices
Module Clamps	• Heavy-duty stainless steel • Factory pre-assembled – Lock-in-Place RAD™ Clamp, patented • Built-in electrical bonding • Secure module clamping

OPTIONAL: Wire Management Clip (UD-WC)

STRONGBACK & STRUT ATTACHMENT

The main attachments are strong, durable, and designed with built-in adjustability.

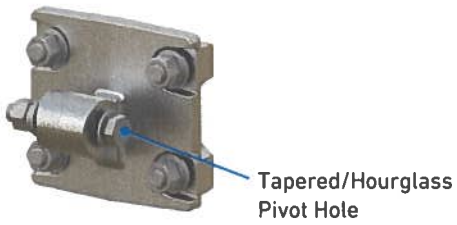
Strongback Attachment



Feature	Benefit
Integrated Assembly Assist	Without using hardware, the installer can **temporarily** hang the Strongback Attachment on the I-beam until the next person can follow-up with through bolts
Tapered/Hourglass Pivot Hole	Provides ± 5-degrees lateral movement of the Strongback for twisted I-beams (see details on next page)
Mounting Slots	Vertical adjustments of ± 1.25" to compensate for out-of-level I-beams

Strut Attachment

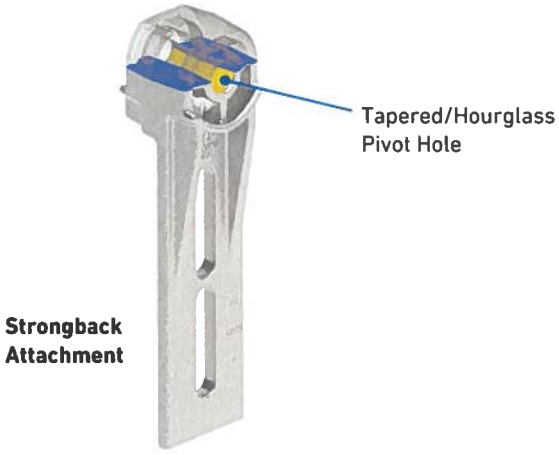
Ships pre-assembled, no gathering of hardware or assembly required.

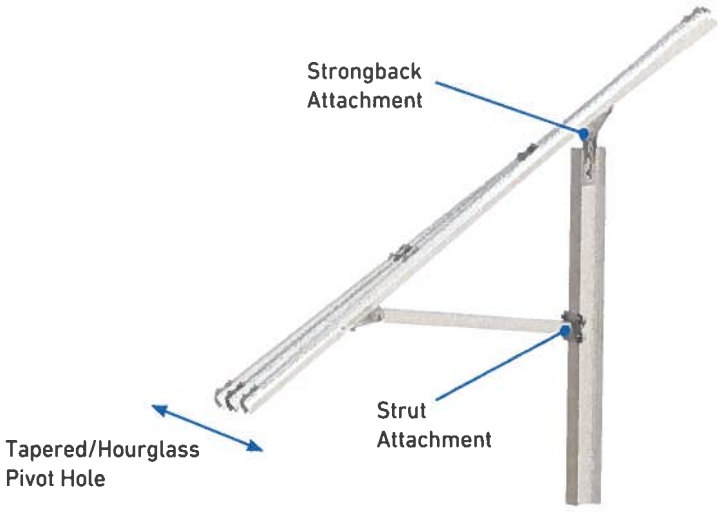


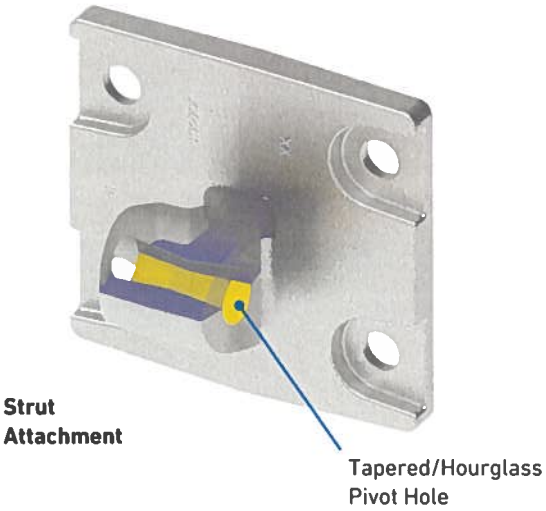
Feature	Benefit
Tapered/Hourglass Pivot Hole	Provides ± 5-degrees lateral movement of the Strongback for twisted I-beams (see details on next page)
Clamps to I-beams	• Provides unlimited vertical adjustments along I-beams • Installs fully assembled. Slips onto I-beams, no disassembly required. • Back Bracket captures head of bolt eliminating need for two wrenches

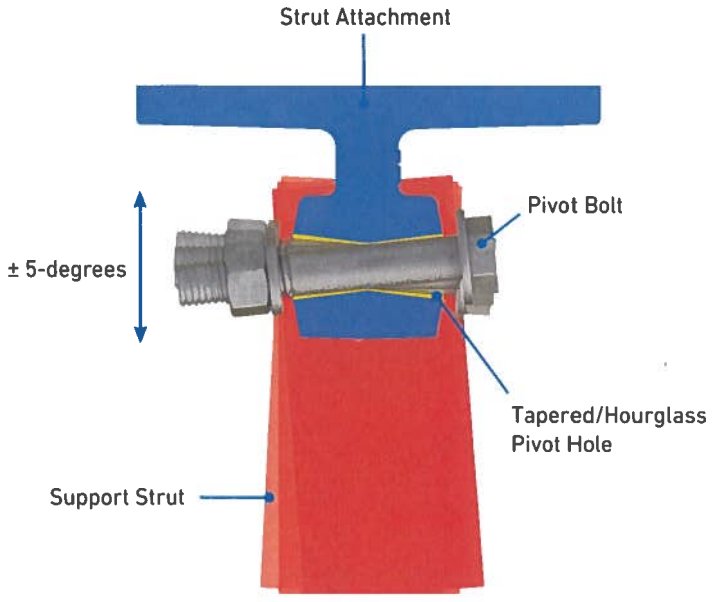
STRONGBACK & STRUT ATTACHMENT CONTINUED

Each includes an hourglass shaped pivot hole allowing ± 5-degrees of lateral adjustabilty.





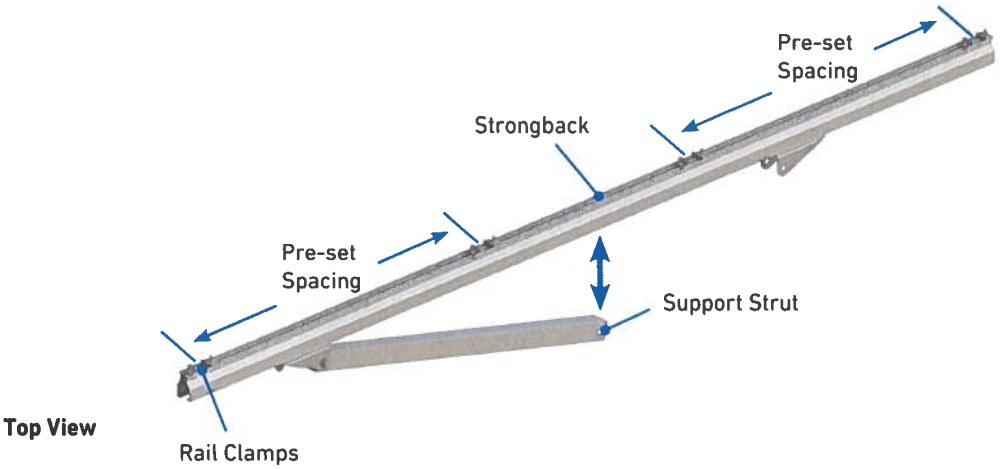




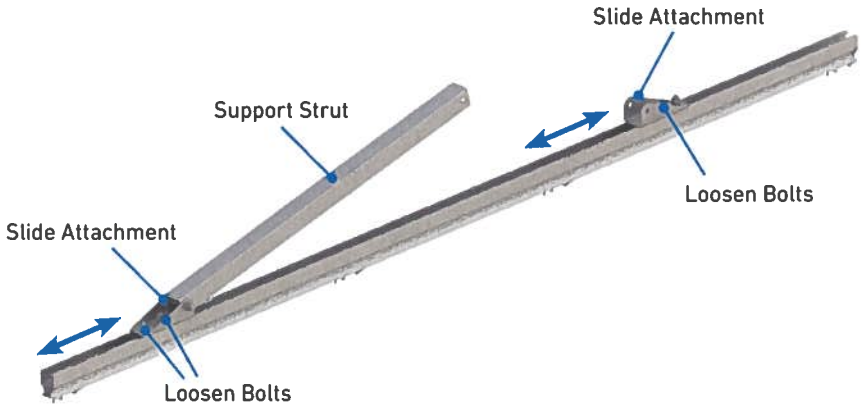
Lateral Movement Cutaway
When desired lateral position is achieved, tighten the Pivot Bolt to lock position. Tapered/Hourglass Pivot Hole provides ± 5 lateral movement of the Strongback for twisted Piles.

STRONGBACK ASSEMBLY

Ships fully assembled as shown below.



Top View



Bottom View

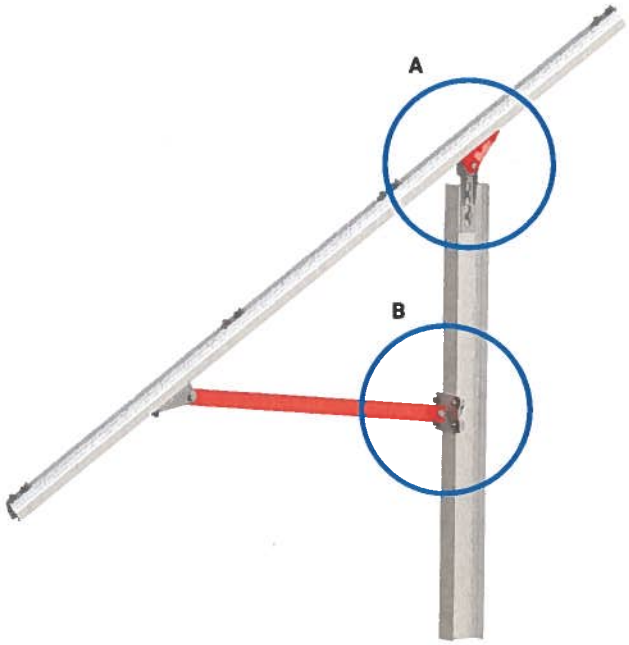
Feature	Benefit
Strongback	Available in several size options to optimize design strength and reduce material cost
Support Strut	Folds into the Strongback to ease transportation and reduce shipping costs
Rail Clamps	Preset spacing to meet the module manufacturer's clamping specifications while reducing field measurements and handling of small parts
Loosen Bolts	Loosening Slide Attachment bolts allows installer to adjust the Strongback as needed to follow land contours

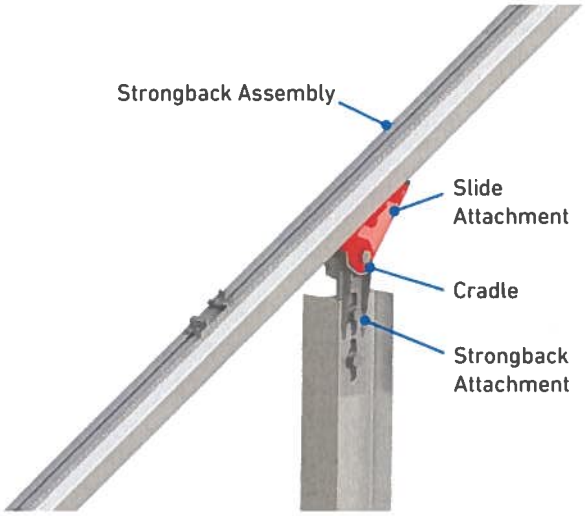
STRONGBACK ASSEMBLY CONTINUED

Pre-hanging the Strongback Assembly

To reduce installation costs, the lightweight components of the Strongback Assemblies allow them to be easily lifted by one person and pre-hung on the I-beams, after which through bolts and hardware are installed to secure it in place. This sets the stage for one person or team to pre-hang the Strongback Assemblies while a second person or team follows up with through bolts and hardware. There is no need for heavy-duty lifting equipment.

How it works: At the top of the I-beam, the Strongback Attachment has a cradle that accepts and holds the Strongback Assembly in place via the Slide Attachment. Midway down the I-beam, the Strut Attachment includes a knuckle-shaped protrusion that accepts the lower end of the Support Strut. These two attachment points allow the Strongback Assembly to freely hang in place awaiting the through bolts and attaching hardware.





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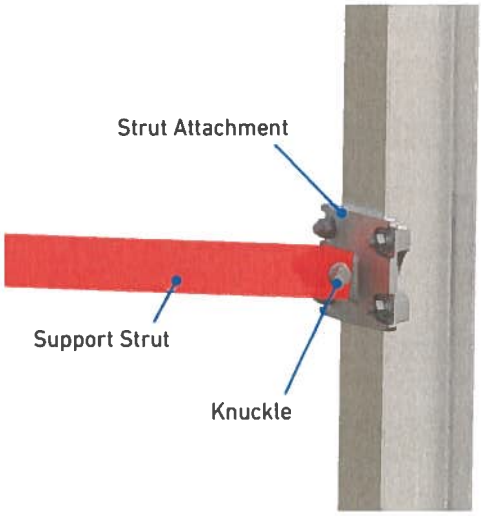
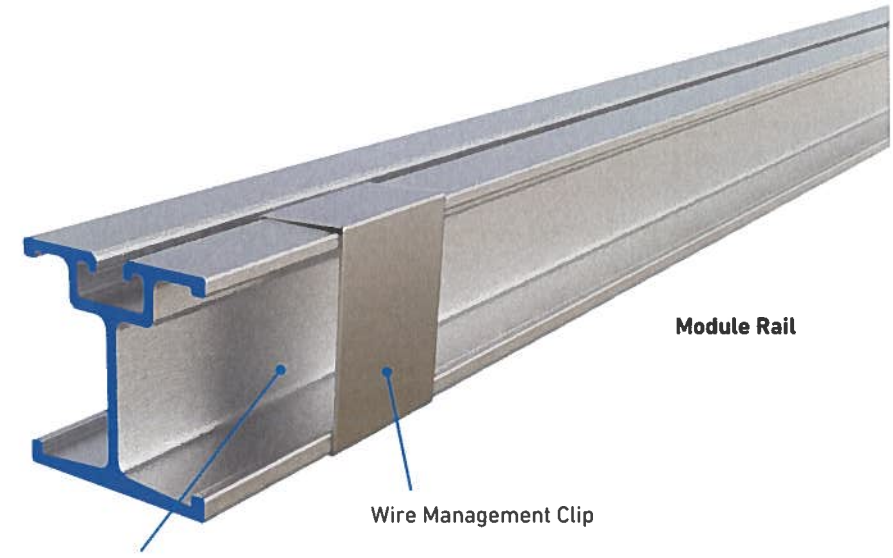


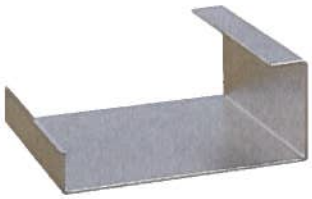
B

MODULE RAILS

Lightweight aluminum extrusion requires no heavy lifting equipment.



Module Rail

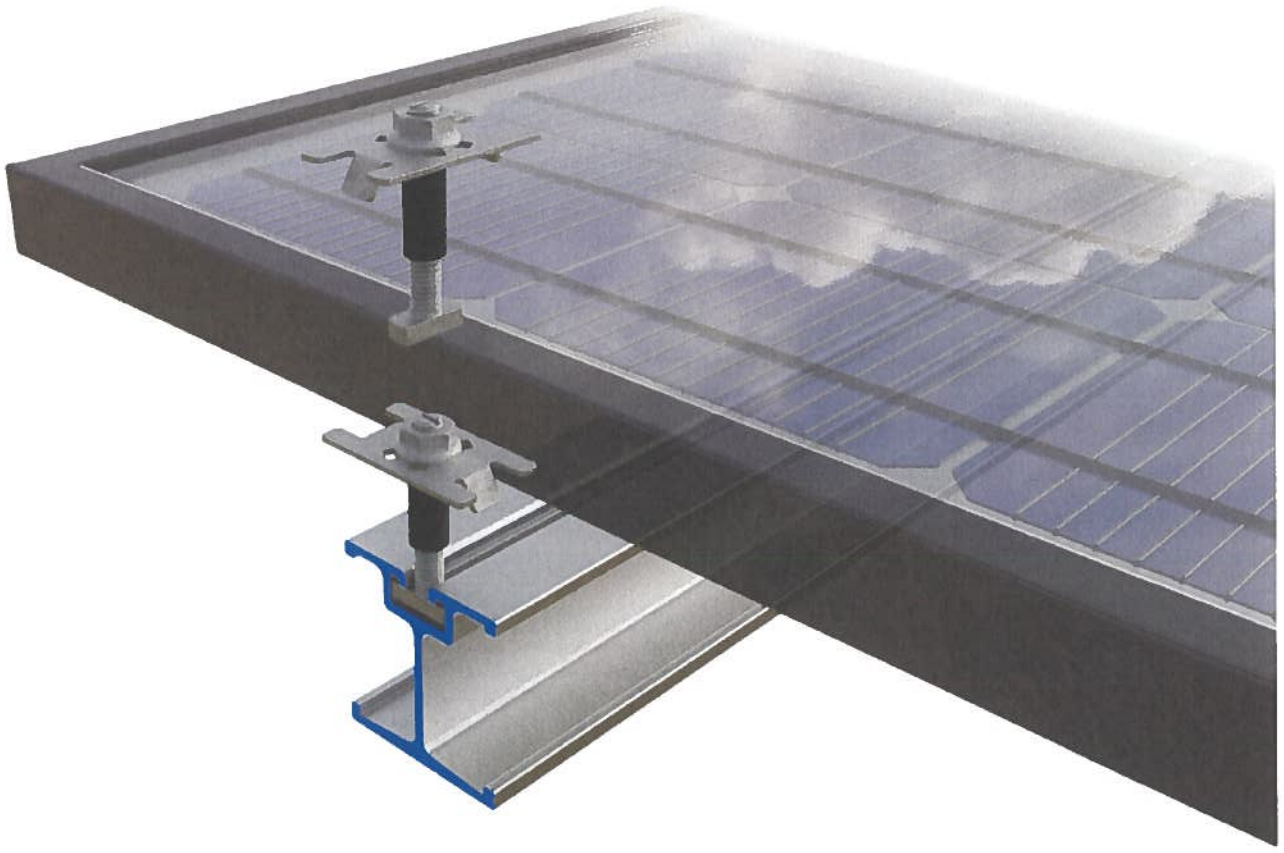


Wire Management Clip

Feature	Benefit
Module Rail	Available in several size options to optimize design strength and reduce material cost
Wire Management Clip	Easily snaps into place and holds wires snug within the trough, providing a clean, professional aesthetic
Wire Management Trough	Allows ample space to contain wires for a clean and professional appearance

POWER PEAK AL

- Fast installation and on-the-fly adjustability
- Single-row I-beam design speeds installation
- Single-Strut design
- Built-in features maximizes adjustability
- Factory pre-assembly minimizes components and on-site labor requirements
- Pre-assembled/integrated grounding module clamps
- Integrated wire management
- UL-2703 listed



MADE IN THE USA

GLOBAL HEADQUARTERS 660 BETA DRIVE CLEVELAND, OHIO 44143
+1 440 461 5200 SOLAR@PLP.COM PLP.COM

DOCUMENT INCLUDES 3D HOLOGRAM FOIL AND MULTI-TONAL VOID PANTOGRAPH COMPLETE DETAILS OF SECURITY FEATURES ON BACK

CAPRA BANK

CAPRA BANK
955 Washington St Suite107
Dubuque IA 52001

CASHIER'S CHECK

NO: 18680
72-22086739

Date: December 19, 2024

PAY TO THE
ORDER OF: CITY OF WATERTOWN

Amount: $44,500.00

**** Forty Four Thousand Five Hundred and 00/100****

TWO SIGNATURES REQUIRED IF OVER $10,000.00

Security features. Details on back.

For:
Remitter: EAGLE POINT SOLAR LLC

⑈18680⑈ ⑆073922063⑆ 146667⑈ 045

CAPRA BANK

CAPRA BANK
955 Washington St Suite107
Dubuque IA 52001

CASHIER'S CHECK

NO: 18680

Date: December 19, 2024

PAY TO THE
ORDER OF: CITY OF WATERTOWN

Amount: $44,500.00

**** Forty Four Thousand Five Hundred and 00/100****

For:
Remitter: EAGLE POINT SOLAR LLC

Bidder Shall Use This Bid Form In Submitting Its Bids.

BID FORM

BID PROPOSAL FROM:

Company Name: ___**Eagle Point Solar**_____

Street Address: _**2400 Kerper Blvd. Suite A20**_____

City, State, Zip __**Dubuque, IA 52001**_____
(Hereinafter referred to as "BIDDER")

PROJECT IDENTIFICATION:

SOLAR PANEL PROJECT
City of Watertown
Dodge County, Wisconsin

BID DEADLINE: December 20, 2024, at 11:00 a.m.

THIS BID IS SUBMITTED TO:

City of Watertown
Water/Waterwater Utility
800 Hoffman Road
Watertown, WI 53094

(Hereinafter referred to as "OWNER")

1. The undersigned Bidder proposes and agrees, if this Bid is accepted, to enter into an Agreement with OWNER in the form included in the Contract Documents to perform and furnish all Work as specified or indicated in the Bid Documents for the Bid Price and within the Contract Times indicated in this Bid and in accordance with the other terms and conditions of the Contract Documents.

2. Bidder accepts the provisions of the Agreement as to liquidated damages in the event of failure to complete the Work within the times specified in the Agreement.

3. Bidder agrees to furnish all labor and materials for the installation required by these documents of the items listed. Any and all additional items not specifically listed in this Bid Form but that are considered necessary items shall be included in the total project bid price. This is a Lump Sum Contract with award being made based upon the price for the quantities of the various items listed in this Bid Form. OWNER reserves the right to modify the quantities at time of installation.

Bidder Shall Use This Bid Form In Submitting Its Bids.

4. Bidder accepts all of the terms and conditions of the Official Notice to Bidders and Instructions to Bidders, including without limitation those dealing with the disposition of Bid Security. This Bid will remain subject to acceptance for the Bid withdrawal time period specified in the Official Notice to Bidders after the day of Bid opening. Bidder will sign and deliver the required number of counterparts of the Agreement with the required bonds, evidence of insurance coverage and other documents required by the bidding requirements within fifteen (15) days after the date of OWNER's Notice of Award.

5. In submitting this Bid, Bidder represents, as more fully set forth in the Agreement, that:

   5.1 Bidder has examined and carefully studied the Bid Documents and Addenda, receipt of which is hereby acknowledged.

   5.2 Bidder has become familiar with and satisfied itself as to the general, local, and site conditions that may affect cost, progress, performance, and furnishing of the Work.

   5.3 Bidder is familiar with and has satisfied itself as to all federal, state, and local Laws and Regulations that may affect cost, progress, performance, and furnishing of the Work.

   5.4 Bidder is aware of the general nature of Work to be performed by OWNER and others at the site that relates to Work for which this Bid is submitted as indicated in the Contract Documents.

   5.5 Bidder has correlated the information known to Bidder from information and observations obtained from visits to the site, reports, and drawings identified in the Contract Documents and all additional examinations, investigations, explorations, tests, studies, and data with the Contract Document.

   5.6 Bidder has given OWNER written notice of all conflicts, errors, ambiguities or discrepancies that Bidder has discovered in the Bid Documents and the written resolution thereof by OWNER is acceptable to Bidder, and the Bid Documents are generally sufficient to indicate and convey understanding of all terms and conditions for performing and furnishing the Work for which the Bid is submitted.

   5.7 The Bid is genuine and not made in the interest or on behalf of any undisclosed person, firm or corporation and is not submitted in conformity with any agreement or rules of any group, association, organization or corporation; Bidder has not directly or indirectly induced or solicited any other Bidder to submit a false or sham Bid; Bidder has not solicited or induced any person, firm or corporation to refrain from bidding; and Bidder has not sought by collusion to obtain for itself any advantage over any other Bidder or over OWNER.

Bidder Shall Use This Bid Form In Submitting Its Bids.

5.8 In connection with the performance of Work under this Contract, Bidder agrees not to discriminate against any employee or applicant for employment because of age, race, religion, color, handicap, sex, physical condition, development disability as defined in s. 51.01(5) Wisconsin Statutes, or national origin.

6. Lump Sum Bid Item:

The Bidder agrees to complete the Lump Sum work, as defined in these Bid Documents, and based upon the undersigned's own estimate of quantities and costs for the following Lump Sum Bid amount. The Bidder agrees that the Lump Sum Bid amount represents a true measure of the labor and materials required to perform the work, including all allowances for overhead and profit for the lump sum work called for in these Contract Documents.

Lump Sum Bid Amount	**(A)**	$886,050.00

7. Withdrawal Of Bid

It is agreed that this Bid and any required Bid Security may not be withdrawn for a period of forty-five (45) days after the Bid Deadline.

8. List Of Subcontractors And Major Suppliers

If awarded this Contract, the Bidder declares he intends to employ the following Subcontractors and Major Suppliers for the Class of Work as noted below:

NAME OF SUBCONTRACTOR/SUPPLIER	CLASS OF WORK
Subcontractor to be Named	Horizontal Boring

Bidder Shall Use This Bid Form In Submitting Its Bids.

The above is a full and complete list of all the proposed Subcontractors and Major Suppliers and the Class of Work to be performed by each, which list shall not be altered without the written consent of the OWNER.

9. Bidder Signature/Certification

I HEREBY CERTIFY this 19th day of December, 2024 that as Bidder, I/we have examined and carefully prepared this Bid from the Bidding Documents and have checked the same in detail before submitting this Bid, and that all statements herein are made on behalf of:

INDIVIDUAL

In the presence of:

	(Seal)
	Signature
Print Name	Print Name

PARTNERSHIP (Association)

In the presence of:

	Firm Name
	(Seal)
	Signature
	Print Name

CORPORATION

In the presence of:

	Corporation Name
	(Seal)
	Signature
	Print Name
	Title
	Corporation Name
	(Seal)

Bidder Shall Use This Bid Form In Submitting Its Bids.

	Signature
	Print Name
	Title

NOTE: This Bid is not complete and will be rejected unless the Affidavit of Organization and Authority is completed.

JOINT VENTURE

In the presence of:

	Joint Venture Name (Seal)
	Signature
	Print Name
	Title

In the presence of:

	Joint Venture Name (Seal)
	Signature
	Print Name
	Title

NOTE: Each joint venturer must sign. The manner of signing for each individual, partnership, and corporation that is a party to the joint venture should be in the manner indicated above.

CITY OF WATERTOWN, WISCONSIN
SOLAR PANEL PROJECT

Bidder Shall Use This Bid Form In Submitting Its Bids.

LIMITED LIABILITY COMPANY

In the presence of:

Kristi Kraus
Key Accounts Manager
Eagle Point Solar

Eagle Point Solar
Company Name
(Seal)
Signature
Jim Pullen
Print Name
President/CEO
Title

Company Name
(Seal)
Signature
Print Name
Title

State of: Iowa
County of: Dubuque

Being duly sworn says that he/she is Jim Pullen - President/CEO of
(Name and Title)
Eagle Point Solar and that answers to the foregoing questions and
(Name of Organization)
all statements contained herein and in the attachments are true and correct.

Subscribed and sworn to me before this 19th day of December 2024

Notary Public Kristina L. Neyen
My commission expires 1-22-2025

KRISTINA LYNN NEYEN
Commission Number 163626
My Commission Expires
1-22-25

Bidder Shall Use This Bid Form In Submitting Its Bids.

State of Wisconsin
Department of Workforce Development
Equal Rights Division
Labor Standards Bureau

Disclosure of Ownership

Notice required under Section 15.04(1)(m), Wisconsin Statutes. The statutory authority for the use of this form is prescribed in Sections 66.0903(12)(d) and 103.49(7)(d), Wisconsin Statutes. The use of this form is mandatory. The penalty for failing to complete this form is prescribed in Section 103.005(12), Wisconsin Statutes. Personal information you provide may be used for secondary purposes

(1) On the date a contractor submits a bid to or completes negotiations with a state agency or local governmental unit, on a project subject to Section 66.0903 or 103.49, Wisconsin Statutes, the contractor shall disclose to such state agency or local governmental unit the name of any "other construction business", which the contractor, or a shareholder, officer or partner of the contractor, owns or has owned within the preceding three (3) years.

(2) The term "other construction business" means any business engaged in the erection, construction, remodeling, repairing, demolition, altering or painting and decorating of buildings, structures or facilities. It also means any business engaged in supplying mineral aggregate, or hauling excavated material or spoil as provided by Sections 66.0903(3), 103.49(2) and 103.50(2), Wisconsin Statutes.

(3) This form must ONLY be filed, with the state agency or local governmental unit that will be awarding the contract, if **both (A) and (B) are met**

(A) The contractor, or a shareholder, officer or partner of the contractor:

(1) Owns at least a 25% interest in the "other construction business", indicated below, on the date the contractor submits a bid or completes negotiations.

(2) Or has owned at least a 25% interest in the "other construction business" at any time within the preceding three (3) years.

(B) The Wisconsin Department of Workforce Development (DWD) has determined that the "other construction business" has failed to pay the prevailing wage rate or time and one-half the required hourly basic rate of pay, for hours worked in excess of the prevailing hours of labor, to any employee at any time within the preceding three (3) years.

Other Construction Business

Name of Business			
Street Address or P O Box	City	State	Zip Code
Name of Business			
Street Address or P O Box	City	State	Zip Code
Name of Business			
Street Address or P O Box	City	State	Zip Code
Name of Business			
Street Address or P O Box	City	State	Zip Code

I hereby state under penalty of perjury that the information, contained in this document, is true and accurate according to my knowledge and belief.

Print the Name of Authorized Officer			
Signature of Authorized Officer	Date Signed		
Name of Corporation, Partnership or Sole Proprietorship			
Street Address	City	State	Zip Code

If you have any questions call (608) 266-0028

ERD-7777 (R. 09/2003)

Bidder Shall Use This Bid Form In Submitting Its Bids.

AFFIDAVIT OF ORGANIZATION AND AUTHORITY

The undersigned hereby certifies that the Bidder is organized as indicated below and that all statements made herein are made on behalf of such Bidder.

Business Name Eagle Point Solar, LLC
Business Address 2480 Kerper Blvd.
Dubuque, IA 52001

Telephone Number 563-582-4044
Fax Number
E-mail Address jpullen@eaglepointsolar.com
State Contractor Registration/License No. (if applicable) 092101006-DC

(Complete applicable paragraph 1, 2, 3, 4, or 5.)

1. Corporation.
Bidder is a corporation organized under the laws of the state of _____.
Its corporate president is _____ and its corporate secretary is _____. The _____ is authorized to submit bids and sign construction contracts for the Bidder by action of the board of directors.

2. Limited Liability Corporation.
Bidder is a limited liability corporation organized under the laws of the state of Iowa. Its members are Jim Pullen, Randy Ambrosy, Tod Hellenbach, Dave Boekholder.
The President/CEO is authorized to submit bids and sign construction contracts for the Bidder.

3. Partnership.
Bidder is a partnership consisting of partners _____ and _____.

4. Individual. Bidder is an individual doing business as _____.

5. Joint Venture.
Bidder is a legal entity formed between two or more parties to undertake an economic activity together consisting of _____.

Bidder Shall Use This Bid Form In Submitting Its Bids.

SWORN STATEMENT

I, being duly sworn, hereby certify that I have examined and carefully prepared this Bid from the Contract Documents and have checked the same in detail before submitting this Bid; that I have full authority to make such statements and submit this Bid on behalf of the above Bidder; and that said statements are true and correct.

Signature _____

Name and Title Jim Pullen President/CEO

(Seal, if Bid is by a Corporation)

State of: Iowa
County of: Dubuque

Being duly sworn says that he/she is Jim Pullen / President / CEO (Name and Title) of Eagle Point Solar (Name of Organization) and that answers to the foregoing questions and all statements contained herein and in the attachments are true and correct.

Subscribed and sworn to me before this 19th day of December 2024

Notary Public Kristina LaVaye
My commission expires 1-22-2025

NOTARIAL SEAL IOWA
KRISTINA LYNN NEYEN
Commission Number 163626
My Commission Expires
1-22-2025

Addendum No. 1

Solar Panel Project
City of Watertown, WI

December 12, 2024

To All Plan Holders:

The following changes, additions, and/or deletions are hereby made a part of the Bid Documents for the City of Watertown Solar Panel Project dated December 2024, as fully and completely as if the same were fully set forth therein:

1. INSTRUCTIONS TO BIDDERS – Item 4. PREPARATION OF BIDS
   A. Add the following:

   "4.8 All equipment and construction materials purchased for this contract are subject to the requirements of the Build America, Buy America Act (BABA). The BIDDER will provide to OWNER a Certification of Compliance stating that a good faith effort was made to purchase domestic products including construction materials for use in this project. This requirement is a condition of the grant OWNER will receive from the Department of Energy under Division D of the BIL. BIDDER shall provide all information requested by OWNER as required to satisfy DOE requirements."

2. INSTRUCTIONS TO BIDDERS – Item 15. WAGE RATES

   A. Delete 15.2 and replace with:

   "15.2 This project is partially funded under Division D of the Bipartisan Infrastructural Law (BIL). All laborers and mechanics employed by BIDDER in the performance of construction and assembly work of this contract in excess of $2,000 shall be paid wages at rates not less than those prevailing on similar projects in the locality, as determined by the Secretary of Labor in accordance with subchapter IV of Chapter 31 of Title 40, United States Code commonly referred to as the "David-Bacon Act (DBA)."BIDDER must comply with all of the David-Bacon Act requirements including providing written assurance acknowledging the DBA requirements."

3. PROJECT DESCRIPTION FOR BIDDERS
   A. Change: "The city desires to install as many solar panels as possible within the project budget."

   To: " The city desires to generate as much power from solar panels as possible within the project budget."

Addendum No. 1

Solar Panel Project
City of Watertown, WI

4. PROJECT DESCRIPTION FOR BIDDERS
   A. Add the following:

   "5. One Line Diagram
   Drawing 20-E-10 dated March 2002 provides BIDDER with information on the service entrance switchgear for the facility."

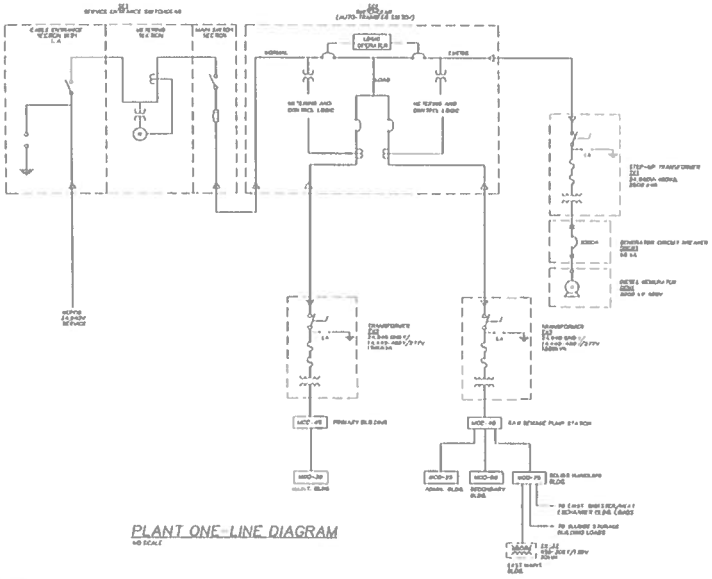
All Bidders shall acknowledge receipt and acceptance of this Addendum No. 1, consisting of 2 pages plus one attachment (drawing 20-E-10) in the space provided in the Bid Form. Bids submitted without acknowledging this Addendum in the Bid Form may be considered nonresponsive.

This Addendum was prepared under the direction of: Jonathan R. Butt.

Signed ...*Jonathan R. Butt*.....

Date .....12/12/2024.....

Received 12/12/2024



PLANT ONE-LINE DIAGRAM

NOTES

DESIGNED BY G.A.G.	VERIFY SCALES						
DRAWN BY E.T.M.							
CHECKED BY J.J.S.							
APPROVED BY W.A.E.							

Applied Technologies

CITY OF WATERTOWN
WASTEWATER TREATMENT PLANT
WATERTOWN, WISCONSIN

WASTEWATER TREATMENT PLANT
ELECTRICAL
ONE-LINE DIAGRAM

PROJECT NO. 3006 | DATE MAR 2003

SHEET NO. 20-E-10

BIDDERS STATEMENT OF QUALIFICATIONS

Submitted to **City of Watertown** Date Filed: 12/20/2024

Project: SOLAR PANEL PROJECT

NOTE: If the municipality, board, public body, or officer, is not satisfied with the sufficiency of the answers to the questionnaire and financial statement, the Bid may be rejected or disregarded or additional information may be required.

Complete **all** of the following items; if not applicable, print N/A.

1. Name of Bidder: Eagle Point Solar
2. Bidder's Address: 2400 Kerper Blvd. Suite A20 Dubuque, IA 52002
3. Direct any questions regarding information provided on this form to:
   Kent Kraus (Name) 563-582-4044 (Phone No.)
4. Type of Organization (check one):
   Corporation ✓ Partnership _____
   Individual _____ Joint Venture _____ Other _____
   If "Other," attach a brief statement describing the organization.
5. When organized: 2010
6. If a corporation, when and where incorporated: Iowa
7. Attach a statement listing the corporate officers, partners or other principal members of your organization. Detail the background and experience of the principal members of your personnel, including the officers.
8. How many years has your organization been engaged in business under the present firm name? 14 years
9. General character of work performed by your firm: Solar Engineering, Procurement & Construction
10. Attach a list of projects, for both public and private clients, that are similar to this project that have been completed by the company. Each referenced project should include: the work performed, the contract amount, the completion date, the name of a contact, and a phone number for the contact.

11. Has your organization ever defaulted on a contract or failed to complete any work awarded to it? _No__ If so, attach a statement explaining where and why.

12. Has any officer or partner or your organization been an officer or partner of some other organization within the past 5 years that failed to complete a construction contract during that period? __No_ If so, attach a statement indicating the name of the individual, other organization and reason therefore.

13. Has any officer or partner of your organization with the past 5 years failed to complete a construction contract handled in his or her own name? _No__ If so, attach a statement indicating the name of individual, name of owner and reason therefore.

14. Has your organization, any of its owners, a subsidiary or corporate parent, or any officer or director thereof, been convicted in the last 3 years of violating Sec. 133.03, Wisconsin Statutes (Unlawful Contracts: Conspiracies)? If so, indicate:
    a. Date _____
    b. Claimant _____
    c. Claimant's Mailing Address: _____
    _____
    d. Attach a statement reciting the particulars of such violation(s).

15. Name of Bonding Company and name, address and telephone number of agent.
N/A. Cashier's check used as security

Dated this _____ day of _____ 2024

Name of Organization: _____

By: _____

_____
(Print Name and Title)

State of: _____
County of: _____

Being duly sworn says that he/she is _____ of
(Name and Title)
_____ and that answers to the foregoing questions and
(Name of Organization)
all statements contained herein and in the attachments are true and correct.

Subscribed and sworn to me before this _____ day of _____ 2024

Notary Public _____
My commission expires _____

End of Section

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Eagle Point SOLAR
Bringing you the SUN®

PROJECT DESCRIPTION

INDUSTRY: Utility
NAME: FARMERS ELECTRIC COOPERATIVE
CITY: Kalona
STATE: Iowa
ARRAY SIZE: 800 kW DC
DATE INSTALLED: 2014

PROJECT DESCRIPTION

INDUSTRY: Municipal
NAME: CITY OF ASBURY WASTE WATER TREATMENT PLANT
CITY: Asbury
STATE: Iowa
ARRAY SIZE: 357.13 kW DC
DATE INSTALLED: 2018

PROJECT DESCRIPTION

INDUSTRY: Utility
NAME: ROCHELLE MUNICIPAL UTILITY
CITY: Rochelle
STATE: Illinois
ARRAY SIZE: 323.95 kW DC
DATE INSTALLED: 2014

PROJECT DESCRIPTION

INDUSTRY: MUNICIPAL
NAME: BLACK HAWK COUNTY - PINECREST
CITY: WATERLOO
STATE: IOWA
ARRAY SIZE: 548.16 kW DC
DATE INSTALLED: 2020

Partial Project Portfolio - Municipalities, Counties, Schools & Utilities

Name:	Projects	Total Size	Third Party Finance
Bayfield County / Washburn	5	532kW	N
Bennett CSD, IA	1	166kW	N
Black Hawk County, IA	7	669kW	N
Cedar County, IA	1	213kW	Y
City of Asbury, IA	4	230kW	Y
City of Belle Plaine, IA	5	241kW	Y
City of Cedar Rapids, IA	5	307kW	Y
City of Dubuque, IA	6	351kW	Y
City of Dyersville, IA	3	297kW	Y
City of Galena, IL	2	400kW	N
City of La Crosse, WI	4	481kW	N
City of Marquette, IA	4	203kW	N
City of Oelwein, IA	5	254kW	Y
City of Olin, IA	5	87kW	Y
City of Peosta, IA	7	405kW	Y
Eau Claire Area School District	2	252kW	N
Farmers Electric CCOP, IA	1	800kW	Y
Hamilton County, IA	1	118kW	Y
Howard Winneshiek CSD, IA	1	35kW	N
Jo Carroll Energy, IL	1	126kW	Y
Johnson County, IA	2	245kW	Y
N.I.C.C., IA	1	104kW	Y
Northland Pines CSD, WI	1	425kW	Y
Olin CSD, IA	2	136kW	N
Rochelle Municipal Utility, IL	1	368kW	N
Sauk County, WI	2	465kW	Y