

**Section 466.APPENDIX D Levels 1 to 4 Contract****STANDARD AGREEMENT FOR INTERCONNECTION  
OF DISTRIBUTED ENERGY RESOURCES FACILITIES WITH A  
CAPACITY LESS THAN OR EQUAL TO 10 MVA**

This agreement (together with all attachments, the “Agreement”) is made and entered into this 14th day of July, 2023, by and between KaneSolar02 LLC (“interconnection customer”), as a **Limited Liability** Company organized and existing under the laws of **the State of Illinois**, and Commonwealth Edison Company, (“Electric Distribution Company” or “EDC”), a corporation existing under the laws of the State of Illinois. Interconnection customer and EDC each may be referred to as a “Party”, or collectively as the “Parties”.

**Recitals:**

**Whereas**, interconnection customer is proposing to install or direct the installation of a distributed energy (DER) resources or is proposing a generating capacity addition to an existing DER facility, consistent with the interconnection request application form completed by interconnection customer on 10/27/2022; and

**Whereas**, the interconnection customer will operate and maintain, or cause the operation and maintenance of, the DER facility; and

**Whereas**, interconnection customer desires to interconnect the DER facility with EDC's electric distribution system.

**Now, therefore**, in consideration of the premises and mutual covenants set forth in this Agreement, and other good and valuable consideration, the receipt, sufficiency and adequacy of which are hereby acknowledged, the Parties covenant and agree as follows:

**Article 1. Scope and Limitations of Agreement**

- 1.1 This Agreement shall be used for all approved interconnection requests for DER facilities that fall under Levels 2, 3 and 4 according to the procedures set forth in Part 466 of the Commission's rules (83 Ill. Adm. Code 466) (referred to as the Illinois Distributed Energy Resources Interconnection Standard).
- 1.2 This Agreement governs the terms and conditions under which the DER facility will interconnect to, and operate in parallel with, the EDC's electric distribution system.
- 1.3 This Agreement does not constitute an agreement to purchase or deliver the interconnection customer's power.

- 1.4 Nothing in this Agreement is intended to affect any other agreement between the EDC and the interconnection customer.
- 1.5 Terms used in this agreement are defined as in Section 466.30 of the Illinois Distributed Generation Interconnection Standard unless otherwise noted.
- 1.6 Responsibilities of the Parties
  - 1.6.1 The Parties shall perform all obligations of this Agreement in accordance with all applicable laws and regulations.
  - 1.6.2 The EDC shall construct, own, operate, and maintain its interconnection facilities in accordance with this Agreement.
  - 1.6.3 The interconnection customer shall construct, own, operate, and maintain its DER facility and interconnection facilities in accordance with this Agreement.
  - 1.6.4 Each Party shall operate, maintain, repair, and inspect, and shall be fully responsible for, the facilities that it now or subsequently may own unless otherwise specified in the attachments to this Agreement. Each Party shall be responsible for the safe installation, maintenance, repair and condition of its respective lines and appurtenances on its respective sides of the point of interconnection.
  - 1.6.5 The interconnection customer agrees to design, install, maintain and operate its DER facility so as to minimize the likelihood of causing an adverse system impact on the electric distribution system or any other electric system that is not owned or operated by the EDC.
- 1.7 Parallel Operation Obligations

Once the DER facility has been authorized to commence parallel operation, the interconnection customer shall abide by all operating procedures established in IEEE Standard 1547 and any other applicable laws, statutes or guidelines, including those specified in Attachment 4 of this Agreement.
- 1.8 Metering

The interconnection customer shall be responsible for the cost to purchase, install, operate, maintain, test, repair, and replace metering and data acquisition equipment specified in Attachments 5 and 6 of this Agreement.

## 1.9 Reactive Power

- 1.9.1 Interconnection customers with a DER facility larger than or equal to 1 MVA shall design their DER facilities to maintain a power factor at the point of interconnection between .95 lagging and .95 leading at all times. Interconnection customers with a DER facility smaller than 1 MVA shall design their DER facility to maintain a power factor at the point of interconnection between .90 lagging and .90 leading at all times.
- 1.9.2 Any EDC requirements for meeting a specific voltage or specific reactive power schedule as a condition for interconnection shall be clearly specified in Attachment 4. Under no circumstance shall the EDC's additional requirements for voltage or reactive power schedules exceed the normal operating capabilities of the DER facility.
- 1.9.3 If the interconnection customer does not operate the DER facility within the power factor range specified in Attachment 4, or does not operate the distributed generation facility in accordance with a voltage or reactive power schedule specified in Attachment 4, the interconnection customer is in default under this Agreement, and the terms of Article 6.5 apply.

## 1.10 Standards of Operations

The interconnection customer must obtain all certifications, permits, licenses and approvals necessary to construct, operate and maintain the facility and to perform its obligations under this Agreement. The interconnection customer is responsible for coordinating and synchronizing the DER facility with the EDC's system. The interconnection customer is responsible for any damage that is caused by the interconnection customer's failure to coordinate or synchronize the DER facility with the electric distribution system. The interconnection customer agrees to be primarily liable for any damages resulting from the continued operation of the DER facility after the EDC ceases to energize the line section to which the DER facility is connected. In Attachment 4, the EDC shall specify the shortest reclose time setting for its protection equipment that could affect the DER facility. The EDC shall notify the interconnection customer at least 10 business days prior to adopting a faster reclose time on any automatic protective equipment, such as a circuit breaker or line recloser, that might affect the DER facility.

**Article 2. Inspection, Testing, Authorization, and Right of Access****2.1 Equipment Testing and Inspection**

The interconnection customer shall test and inspect its DER facility including the interconnection equipment prior to interconnection in accordance with IEEE Standard 1547 (2003) and IEEE Standard 1547.1 (2005). The interconnection customer shall not operate its DER facility in parallel with the EDC's electric distribution system without prior written authorization by the EDC as provided for in Articles 2.1.1-2.1.3.

2.1.1 The EDC shall perform a witness test after construction of the DER facility is completed, but before parallel operation, unless the EDC specifically waives the witness test. The interconnection customer shall provide the EDC at least 15 business days' notice of the planned commissioning test for the DER facility. If the EDC performs a witness test at a time that is not concurrent with the commissioning test, it shall contact the interconnection customer to schedule the witness test at a mutually agreeable time within 10 business days after the scheduled commissioning test designated on the application. If the EDC does not perform the witness test within 10 business days after the commissioning test, the witness test is deemed waived unless the Parties mutually agree to extend the date for scheduling the witness test, or unless the EDC cannot do so for good cause, in which case, the Parties shall agree to another date for scheduling the test within 10 business days after the original scheduled date. If the witness test is not acceptable to the EDC, the EDC shall deliver in writing a detailed technical description of all deficiencies of the DER facility identified by the EDC during the witness test. The interconnection customer has 30 business days after receipt of the written description to address and resolve any deficiencies. This time period may be extended upon agreement between the EDC and the interconnection customer. If the interconnection customer fails to address and resolve the deficiencies to the satisfaction of the EDC, the applicable cure provisions of Article 6.5 shall apply. The interconnection customer shall, if requested by the EDC, provide a copy of all documentation in its possession regarding testing conducted pursuant to IEEE Standard 1547.1.

2.1.2 If the interconnection customer conducts interim testing of the DER facility prior to the witness test, the interconnection customer shall obtain permission from the EDC before each occurrence of operating the DER facility in parallel with the electric distribution system. The EDC may, at its own expense, send qualified personnel to the DER facility to observe such interim testing, but it cannot mandate that these tests be considered in the final witness test. The EDC is not required to observe the interim testing or precluded from requiring the tests be repeated at the final witness test. During and leading up to the witness test, the EDC shall not limit the interconnection customer's ability to test the DER facility during normal working hours except for safety and reliability reasons.

2.1.3 After the DER facility passes the witness test, the EDC shall affix an authorized signature to the certificate of completion and return it to the interconnection

customer approving the interconnection and authorizing parallel operation. The authorization shall not be conditioned or delayed and the EDC shall return the signed certificate of completion to interconnection customer no more than 10 business days after the date that the DER facility passes the witness test.

## 2.2 Commercial Operation

The interconnection customer shall not operate the DER facility, except for interim testing as provided in Article 2.1, until such time as the certificate of completion is signed by all Parties.

## 2.3 Right of Access

The EDC must have access to the disconnect switch and metering equipment of the DER facility at all times. When practical, the EDC shall provide notice to the interconnection customer prior to using its right of access.

# **Article 3. Effective Date, Term, Termination, and Disconnection**

## 3.1 Effective Date

This Agreement shall become effective upon execution by all Parties.

## 3.2 Term of Agreement

This Agreement shall become effective on the effective date and shall remain in effect unless terminated in accordance with Article 3.3 of this Agreement.

## 3.3 Termination

3.3.1 The interconnection customer may terminate this Agreement at any time by giving the EDC 30 calendar days prior written notice.

3.3.2 Either Party may terminate this Agreement after default pursuant to Article 6.5.

3.3.3 The EDC may terminate, upon 60 calendar days' prior written notice, for failure of the interconnection customer to complete construction of the DER facility within 12 months after the in-service date as specified by the Parties in Attachment 2, which may be extended by agreement between the Parties.

3.3.4 The EDC may terminate this Agreement, upon 60 calendar days' prior written notice, if the interconnection customer has abandoned, cancelled, permanently disconnected or stopped development, construction, or operation of the DER facility, or if the interconnection customer fails to operate the DER facility in parallel with the EDC's electric system for three consecutive years.

3.3.5 Upon termination of this Agreement, the DER facility will be disconnected from the EDC's electric distribution system. Terminating this Agreement does not relieve either Party of its liabilities and obligations that are owed or continuing when the Agreement is terminated.

3.3.6 If the Agreement is terminated, the interconnection customer loses its position in the interconnection queue.

#### 3.4 Temporary Disconnection

A Party may temporarily disconnect the DER facility from the electric distribution system in the event one or more of the following conditions or events occurs:

3.4.1 Emergency conditions – shall mean any condition or situation: (1) that in the judgment of the Party making the claim is likely to endanger life or property; or (2) that the EDC determines is likely to cause an adverse system impact, or is likely to have a material adverse effect on the EDC's electric distribution system, interconnection facilities or other facilities, or is likely to interrupt or materially interfere with the provision of electric utility service to other customers; or (3) that is likely to cause a material adverse effect on the DER facility or the interconnection equipment. Under emergency conditions, the EDC or the interconnection customer may suspend interconnection service and temporarily disconnect the DER facility from the electric distribution system. The EDC must notify the interconnection customer when it becomes aware of any conditions that might affect the interconnection customer's operation of the DER facility. The interconnection customer shall notify the EDC when it becomes aware of any condition that might affect the EDC's electric distribution system. To the extent information is known, the notification shall describe the condition, the extent of the damage or deficiency, the expected effect on the operation of both Parties' facilities and operations, its anticipated duration, and the necessary corrective action.

3.4.2 Scheduled maintenance, construction, or repair – the EDC may interrupt interconnection service or curtail the output of the DER facility and temporarily disconnect the DER facility from the EDC's electric distribution system when necessary for scheduled maintenance, construction, or repairs on EDC's electric distribution system. The EDC shall provide the interconnection customer with notice no less than 5 business days before an interruption due to scheduled maintenance, construction, or repair, or the EDC shall provide notice immediately if the scheduled maintenance, construction, or repair is scheduled less than 5 business days in advance. The EDC shall coordinate the reduction or temporary disconnection with the interconnection customer; however, the interconnection customer is responsible for out-of-pocket costs incurred by the EDC for deferring or rescheduling maintenance, construction or repair at the interconnection customer's request.

3.4.3 Forced outages – The EDC may suspend interconnection service to repair the EDC's electric distribution system. The EDC shall provide the interconnection customer with prior notice, if possible. If prior notice is not possible, the EDC shall, upon written request, provide the interconnection customer with written documentation, after the fact, explaining the circumstances of the disconnection.

- 3.4.4 Adverse system impact – the EDC must provide the interconnection customer with written notice of its intention to disconnect the DER facility, if the EDC determines that operation of the DER facility creates an adverse system impact. The documentation that supports the EDC's decision to disconnect must be provided to the interconnection customer. The EDC may disconnect the DER facility if, after receipt of the notice, the interconnection customer fails to remedy the adverse system impact, unless emergency conditions exist, in which case, the provisions of Article 3.4.1 apply. The EDC may continue to leave the generating facility disconnected until the adverse system impact is corrected.
- 3.4.5 Modification of the DER facility – The interconnection customer must receive written authorization from the EDC prior to making any change to the DER facility, other than a minor equipment modification. If the interconnection customer modifies its facility without the EDC's prior written authorization, the EDC has the right to disconnect the DER facility until such time as the EDC concludes the modification poses no threat to the safety or reliability of its electric distribution system.
- 3.4.6 The EDC's compliance with Article 3 shall preclude any claim for damage for any lost opportunity or other costs incurred by the interconnection customer as a result of an interruption of service under Article 3. Any dispute over whether the EDC complied with Article 3 shall be resolved in accordance with the dispute resolution mechanism set forth in Article 8.

#### **Article 4. Cost Responsibility for Interconnection Facilities and Distribution Upgrades**

##### 4.1 Interconnection Facilities

- 4.1.1 The interconnection customer shall pay, or reimburse the EDC, as applicable, for the cost of the interconnection facilities itemized in Attachment 3. The EDC shall identify the additional interconnection facilities necessary to interconnect the DER facility with the EDC's electric distribution system, the cost of those facilities, and the time required to build and install those facilities, as well as an estimated date of completion of the building or installation of those facilities.
- 4.1.2 The interconnection customer is responsible for its expenses, including overheads, associated with owning, operating, maintaining, repairing, and replacing its interconnection equipment.

##### 4.2 Distribution Upgrades

The EDC shall design, procure, construct, install, and own any distribution upgrades. The actual cost of the distribution upgrades, including overheads, shall be directly assigned to the interconnection customer whose DER facility caused the need for the distribution upgrades.

**Article 5. Billing, Payment, Milestones, and Financial Security**

- 5.1 Billing and Payment Procedures and Final Accounting (Applies to additional reviews conducted under a Level 1, 2 or 3 review with EDC construction necessary for accommodating the DER facility and Level 4 reviews)
- 5.1.1 The EDC shall bill the interconnection customer for the design, engineering, construction, and procurement costs of EDC-provided interconnection facilities and distribution upgrades contemplated by this Agreement as set forth in Attachment 3. The billing shall occur on a monthly basis, or as otherwise agreed to between the Parties. The interconnection customer shall pay each bill within 30 calendar days after receipt, or as otherwise agreed to between the Parties.
- 5.1.2 Unless waived by the interconnection customer, within 90 calendar days after completing the construction and installation of the EDC's interconnection facilities and distribution upgrades described in Attachments 2 and 3 to this Agreement, the EDC shall provide the interconnection customer with a final accounting report of any difference between (1) the actual cost incurred to complete the construction and installation of the EDC's interconnection facilities and distribution upgrades; and (2) the interconnection customer's previous deposit and aggregate payments to the EDC for the interconnection facilities and distribution upgrades. If the interconnection customer's cost responsibility exceeds its previous deposit and aggregate payments, the EDC shall invoice the interconnection customer for the amount due and the interconnection customer shall pay the EDC within 30 calendar days. If the interconnection customer's previous deposit and aggregate payments exceed its cost responsibility under this Agreement, the EDC shall refund to the interconnection customer an amount equal to the difference within 30 calendar days after the final accounting report. Upon request from the interconnection customer, if the difference between the budget estimate and the actual cost exceeds 20%, the EDC will provide a written explanation for the difference.
- 5.1.3 If a Party disputes any portion of its payment obligation pursuant to this Article 5, the Party shall pay in a timely manner all non-disputed portions of its invoice, and the disputed amount shall be resolved pursuant to the dispute resolution provisions contained in Article 8. A Party disputing a portion of an Article 5 payment shall not be considered to be in default of its obligations under this Article.
- 5.2 Interconnection Customer Deposit  
At least 20 business days prior to the commencement of the design, procurement, installation, or construction of the EDC's interconnection facilities and distribution upgrades, the interconnection customer shall provide the EDC with a deposit equal to 100% of the estimated, non-binding cost to procure, install, or construct any such facilities. However, when the estimated date of completion of the building or installation of facilities exceeds three months from the date of notification, pursuant to Article 4.1.1



of this Agreement, this deposit may be held in escrow by a mutually agreed-upon third party, with any interest to inure to the benefit of the interconnection customer.

## **Article 6. Assignment, Limitation on Damages, Indemnity, Force Majeure, and Default**

### **6.1 Assignment**

This Agreement may be assigned by either Party. If the interconnection customer attempts to assign this Agreement, the assignee must agree to the terms of this Agreement in writing and such writing must be provided to the EDC. Any attempted assignment that violates this Article is void and ineffective. Assignment shall not relieve a Party of its obligations, nor shall a Party's obligations be enlarged, in whole or in part, by reason of the assignment. An assignee is responsible for meeting the same obligations as the assignor.

6.1.1 Either Party may assign this Agreement without the consent of the other Party to any affiliate (including mergers, consolidations, or transfers, or a sale of a substantial portion of the Party's assets, between the Party and another entity), of the assigning Party that has an equal or greater credit rating and the legal authority and operational ability to satisfy the obligations of the assigning Party under this Agreement.

6.1.2 The interconnection customer can assign this Agreement, without the consent of the EDC, for collateral security purposes to aid in providing financing for the DER facility.

### **6.2 Limitation on Damages**

Except for cases of gross negligence or willful misconduct, the liability of any Party to this Agreement shall be limited to direct actual damages and reasonable attorney's fees, and all other damages at law are waived. Under no circumstances, except for cases of gross negligence or willful misconduct, shall any Party or its directors, officers, employees and agents, or any of them, be liable to another Party, whether in tort, contract or other basis in law or equity for any special, indirect, punitive, exemplary or consequential damages, including lost profits, lost revenues, replacement power, cost of capital or replacement equipment. This limitation on damages shall not affect any Party's rights to obtain equitable relief, including specific performance, as otherwise provided in this Agreement. The provisions of this Article 6.2 shall survive the termination or expiration of the Agreement.

### **6.3 Indemnity**

6.3.1 This provision protects each Party from liability incurred to third parties as a result of carrying out the provisions of this Agreement. Liability under this provision is exempt from the general limitations on liability found in Article 6.2.

- 6.3.2 The interconnection customer shall indemnify and defend the EDC and the EDC's directors, officers, employees, and agents, from all damages and expenses resulting from a third party claim arising out of or based upon the interconnection customer's (a) negligence or willful misconduct or (b) breach of this Agreement.
- 6.3.3 The EDC shall indemnify and defend the interconnection customer and the interconnection customer's directors, officers, employees, and agents from all damages and expenses resulting from a third party claim arising out of or based upon the EDC's (a) negligence or willful misconduct or (b) breach of this Agreement.
- 6.3.4 Within 5 business days after receipt by an indemnified Party of any claim or notice that an action or administrative or legal proceeding or investigation as to which the indemnity provided for in this Article may apply has commenced, the indemnified Party shall notify the indemnifying Party of such fact. The failure to notify, or a delay in notification, shall not affect a Party's indemnification obligation unless that failure or delay is materially prejudicial to the indemnifying Party.
- 6.3.5 If an indemnified Party is entitled to indemnification under this Article as a result of a claim by a third party, and the indemnifying Party fails, after notice and reasonable opportunity to proceed under this Article, to assume the defense of such claim, that indemnified Party may, at the expense of the indemnifying Party, contest, settle or consent to the entry of any judgment with respect to, or pay in full, the claim.
- 6.3.6 If an indemnifying Party is obligated to indemnify and hold any indemnified Party harmless under this Article, the amount owing to the indemnified person shall be the amount of the indemnified Party's actual loss, net of any insurance or other recovery.
- 6.4 Force Majeure
- 6.4.1 As used in this Article, a force majeure event shall mean any act of God, labor disturbance, act of the public enemy, war, acts of terrorism, insurrection, riot, fire, storm or flood, explosion, breakage or accident to machinery or equipment through no direct, indirect, or contributory act of a Party, any order, regulation or restriction imposed by governmental, military or lawfully established civilian authorities, or any other cause beyond a Party's control. A force majeure event does not include an act of gross negligence or intentional wrongdoing by the Party claiming force majeure.
- 6.4.2 If a force majeure event prevents a Party from fulfilling any obligations under this Agreement, the Party affected by the force majeure event ("Affected Party") shall notify the other Party of the existence of the force majeure event within one business day. The notification must specify the circumstances of the force

majeure event, its expected duration, and the steps that the Affected Party is taking and will take to mitigate the effects of the event on its performance. If the initial notification is verbal, it must be followed up with a written notification within one business day. The Affected Party shall keep the other Party informed on a continuing basis of developments relating to the force majeure event until the event ends. The Affected Party may suspend or modify its obligations under this Agreement (other than the obligation to make payments) only to the extent that the effect of the force majeure event cannot be otherwise mitigated.

## 6.5 Default

- 6.5.1 No default shall exist when the failure to discharge an obligation (other than the payment of money) results from a force majeure event as defined in this Agreement, or the result of an act or omission of the other Party.
- 6.5.2 A Party shall be in default ("Default") of this Agreement if it fails in any material respect to comply with, observe or perform, or defaults in the performance of, any covenant or obligation under this Agreement and fails to cure the failure within 60 calendar days after receiving written notice from the other Party. Upon a default of this Agreement, the non-defaulting Party shall give written notice of the default to the defaulting Party. Except as provided in Article 6.5.3, the defaulting Party has 60 calendar days after receipt of the default notice to cure the default; provided, however, if the default cannot be cured within 60 calendar days, the defaulting Party shall commence the cure within 20 calendar days after original notice and complete the cure within six months from receipt of the default notice; and, if cured within that time, the default specified in the notice shall cease to exist.
- 6.5.3 If a Party has assigned this Agreement in a manner that is not specifically authorized by Article 6.1, fails to provide reasonable access pursuant to Article 2.3, and is in default of its obligations pursuant to Article 7, or if a Party is in default of its payment obligations pursuant to Article 5 of this Agreement, the defaulting Party has 30 days from receipt of the default notice to cure the default.
- 6.5.4 If a default is not cured as provided for in this Article, or if a default is not capable of being cured within the period provided for in this Article, the non-defaulting Party shall have the right to terminate this Agreement by written notice, and be relieved of any further obligation under this Agreement and, whether or not that Party terminates this Agreement, to recover from the defaulting Party all amounts due under this Agreement, plus all other damages and remedies to which it is entitled at law or in equity. The provisions of this Article shall survive termination of this Agreement.

**Article 7. Insurance**

For DER facilities with a nameplate capacity of 1 MVA or above, the interconnection customer shall carry sufficient insurance coverage so that the maximum comprehensive/general liability coverage that is continuously maintained by the interconnection customer during the term shall be not less than \$2,000,000 for each occurrence, and an aggregate, if any, of at least \$4,000,000. The EDC, its officers, employees and agents shall be added as an additional insured on this policy. The interconnection customer agrees to provide the EDC with at least 30 calendar days advance written notice of cancellation, reduction in limits, or non-renewal of any insurance policy required by this Article.

**Article 8. Dispute Resolution**

- 8.1 Parties shall attempt to resolve all disputes regarding interconnection as provided in this Article in a good faith manner.
- 8.2 If there is a dispute between the Parties about implementation or an interpretation of the Agreement, the aggrieved Party shall issue a written notice to the other Party to the agreement that specifies the dispute and the Agreement articles that are disputed.
- 8.3 A meeting between the Parties shall be held within 10 days after receipt of the written notice. Persons with decision-making authority from each Party shall attend the meeting. If the dispute involves technical issues, persons with sufficient technical expertise and familiarity with the issue in dispute from each Party shall also attend the meeting. The meeting may be conducted by teleconference. The informal process between the parties shall extend 30 days after the receipt of written notice, after which the dispute is deemed resolved and the timeframes for decisions within the interconnection process procedures described in Article 8.4 or files a formal complaint at the Commission prior to the end of the 30-day period.
- 8.4 If the parties are unable to resolve the dispute through the process outlined in Article 8.3, either party may submit the interconnection dispute to an Ombudsman for non-binding arbitration. The party electing non-binding arbitration shall notify the other party of the request in writing. The non-binding arbitration process is limited to 60 days, absent mutual agreement of the parties and the Ombudsman to a longer period.
- 8.5 Each party shall bear its own fees, costs and expenses and an equal share of the expenses of the non-binding arbitration.
- 8.6 Within 10 days after the conclusion of the procedures in Article 8.4, either party may initiate a formal complaint with the Commission and ask for an expedited resolution of the dispute. If the complaint seeks expedited resolution, any written recommendation of the Ombudsman shall be appended to the complaint. The formal complaint shall proceed as a contested hearing pursuant to the Commission's Rules of Practice.

- 8.7 A party may, after good faith negotiations have failed, decline to pursue non-binding arbitration and instead initiate a formal complaint with the Commission. The formal complaint shall proceed as a contested hearing pursuant to the Commission's Rules of Practice.
- 8.8 Pursuit of dispute resolution may not affect an interconnection request or an interconnection applicant's position in the EDC's interconnection queue.
- 8.9 If the Parties fail to resolve their dispute under the dispute resolution provisions of this Article, nothing in this Article shall affect any Party's rights to obtain equitable relief, including specific performance, as otherwise provided in this Agreement.

### **Article 9. Miscellaneous**

- 9.1 **Governing Law, Regulatory Authority, and Rules**  
The validity, interpretation and enforcement of this Agreement and each of its provisions shall be governed by the laws of the State of Illinois, without regard to its conflicts of law principles. This Agreement is subject to all applicable laws and regulations. Each Party expressly reserves the right to seek change in, appeal, or otherwise contest any laws, orders or regulations of a governmental authority. The language in all parts of this Agreement shall in all cases be construed as a whole, according to its fair meaning, and not strictly for or against the EDC or interconnection customer, regardless of the involvement of either Party in drafting this Agreement.
- 9.2 **Amendment**  
Modification of this Agreement shall be only by a written instrument duly executed by both Parties.
- 9.3 **No Third-Party Beneficiaries**  
This Agreement is not intended to and does not create rights, remedies, or benefits of any character whatsoever in favor of any persons, corporations, associations, or entities other than the Parties, and the obligations in this Agreement assumed are solely for the use and benefit of the Parties, their successors in interest and, where permitted, their assigns.
- 9.4 **Waiver**
- 9.4.1 Except as otherwise provided in this Agreement, a Party's compliance with any obligation, covenant, agreement, or condition in this Agreement may be waived by the Party entitled to the benefits thereof only by a written instrument signed by the Party granting the waiver, but the waiver or failure to insist upon strict compliance with the obligation, covenant, agreement, or condition shall not operate as a waiver of, or estoppel with respect to, any subsequent or other failure.
- 9.4.2 Failure of any Party to enforce or insist upon compliance with any of the terms or conditions of this Agreement, or to give notice or declare this Agreement or the

rights under this Agreement terminated, shall not constitute a waiver or relinquishment of any rights set out in this Agreement, but the same shall be and remain at all times in full force and effect, unless and only to the extent expressly set forth in a written document signed by that Party granting the waiver or relinquishing any such rights. Any waiver granted, or relinquishment of any right, by a Party shall not operate as a relinquishment of any other rights or a waiver of any other failure of the Party granted the waiver to comply with any obligation, covenant, agreement, or condition of this Agreement.

9.5 Entire Agreement

Except as provided in Article 9.1, this Agreement, including all attachments, constitutes the entire Agreement between the Parties with reference to the subject matter of this Agreement, and supersedes all prior and contemporaneous understandings or agreements, oral or written, between the Parties with respect to the subject matter of this Agreement. There are no other agreements, representations, warranties, or covenants that constitute any part of the consideration for, or any condition to, either Party's compliance with its obligations under this Agreement.

9.6 Multiple Counterparts

This Agreement may be executed in two or more counterparts, each of which is deemed an original, but all constitute one and the same instrument.

9.7 No Partnership

This Agreement shall not be interpreted or construed to create an association, joint venture, agency relationship, or partnership between the Parties, or to impose any partnership obligation or partnership liability upon either Party. Neither Party shall have any right, power or authority to enter into any agreement or undertaking for, or act on behalf of, or to act as or be an agent or representative of, or to otherwise bind, the other Party.

9.8 Severability

If any provision or portion of this Agreement shall for any reason be held or adjudged to be invalid or illegal or unenforceable by any court of competent jurisdiction or other governmental authority, (1) that portion or provision shall be deemed separate and independent, (2) the Parties shall negotiate in good faith to restore insofar as practicable the benefits to each Party that were affected by the ruling, and (3) the remainder of this Agreement shall remain in full force and effect.

9.9 Environmental Releases

Each Party shall notify the other Party of the release of any hazardous substances, any asbestos or lead abatement activities, or any type of remediation activities related to the DER facility or the interconnection facilities, each of which may reasonably be expected to affect the other Party. The notifying Party shall (1) provide the notice as soon as practicable, provided that Party makes a good faith effort to provide the notice no later than 24 hours after that Party becomes aware of the occurrence, and (2) promptly furnish

to the other Party copies of any publicly available reports filed with any governmental authorities addressing such events.

#### 9.10 Subcontractors

Nothing in this Agreement shall prevent a Party from using the services of any subcontractor it deems appropriate to perform its obligations under this Agreement; provided, however, that each Party shall require its subcontractors to comply with all applicable terms and conditions of this Agreement in providing services and each Party shall remain primarily liable to the other Party for the performance of the subcontractor.

9.10.1 A subcontract relationship does not relieve any Party of any of its obligations under this Agreement. The hiring Party remains responsible to the other Party for the acts or omissions of its subcontractor. Any applicable obligation imposed by this Agreement upon the hiring Party shall be equally binding upon, and shall be construed as having application to, any subcontractor of the hiring Party.

9.10.2 The obligations under this Article cannot be limited in any way by any limitation of subcontractor's insurance.

**Article 10. Notices**

## 10.1 General

Unless otherwise provided in this Agreement, any written notice, demand, or request required or authorized in connection with this Agreement ("Notice") shall be deemed properly given if delivered in person, delivered by recognized national courier service, or sent by first class mail, postage prepaid, to the person specified below:

**If to Interconnection Customer:**Interconnection Customer: KaneSolar02 LLCAttention: Joe BorkowskiAddress: 330 W Goethe StCity: Chicago State: Illinois Zip: 60610Phone: 312-972-5055 Fax: \_\_\_\_\_ E-Mail: andy@horizonpow.com**If to EDC:**EDC: Commonwealth Edison CompanyAttention: DER InterconnectionAddress: 2 Lincoln CenterCity: Oakbrook Terrace State: IL Zip: 60181Phone: 630-576-8158 E-Mail: interconnect@comed.com**Alternative Forms of Notice**

Any notice or request required or permitted to be given by either Party to the other Party and not required by this Agreement to be in writing may be given by telephone, facsimile or e-mail to the telephone numbers and e-mail addresses set out above.

## 10.2 Billing and Payment

Billings and payments shall be sent to the addresses set out below:

**If to Interconnection Customer**

Interconnection

Customer: KaneSolar02 LLCAttention: Joe BorkowskiAddress: 330 W Goethe StCity: Chicago State: Illinois Zip: 60610Phone 312-972-5055 Fax \_\_\_\_\_ Email andy@horizonpow.com



**If to EDC:**

EDC: Commonwealth Edison  
 Attention: DER Interconnection  
 Address: 2 Lincoln Center  
 City: Oakbrook Terrace State: IL Zip: 60181  
 Phone \_\_\_\_\_ Fax \_\_\_\_\_ E-Mail \_\_\_\_\_

**10.3 Designated Operating Representative**

The Parties may also designate operating representatives to conduct the communications that may be necessary or convenient for the administration of this Agreement. This person will also serve as the point of contact with respect to operations and maintenance of the Party's facilities.

**Interconnection Customer's Operating Representative:** Horizon Solar Power  
 Attention: Joe Borkowski  
 Address: 330 W Goethe St  
 City: Chicago State: IL Zip: 60610  
 Phone: 312-404-8550 Fax: \_\_\_\_\_ Email: jb@horizonpow.com  
 Phone 312-972-5055 Fax \_\_\_\_\_ E-Mail andy@horizonpow.com

**EDC's Operating Representative:**

Commonwealth Edison Company  
 Attention: Customer Operations  
 Address: ComEd - 2 Lincoln Center – Call Center  
 City: Oakbrook State: IL Zip: 60181  
 Phone 1-800-334-7661 Fax \_\_\_\_\_ E-Mail \_\_\_\_\_

**10.4 Changes to the Notice Information**

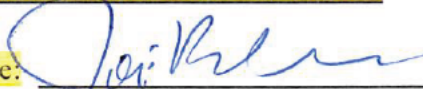
Either Party may change this notice information by giving five business days written notice before the effective date of the change.

**Article 11. Signatures**

IN WITNESS WHEREOF, the Parties have caused this Agreement to be executed by their respective duly authorized representatives.

Project Name: Alexander-Johnson Solar

**For the Interconnection Customer:**

Name:   
Title: Manager  
Date: July 14, 2023

**For EDC:**

Name: Kelli Freiberg  
Title: Principal Contract Specialist  
Date: \_\_\_\_\_

## Attachment 1

### Definitions

**Adverse system impact** – A negative effect that compromises the safety or reliability of the electric distribution system or materially affects the quality of electric service provided by the electric distribution company (EDC) to other customers.

**Applicable laws and regulations** – All duly promulgated applicable federal, State and local laws, regulations, rules, ordinances, codes, decrees, judgments, directives, or judicial or administrative orders, permits and other duly authorized actions of any governmental authority, having jurisdiction over the Parties.

**Commissioning test** – Tests applied to a energy resources facility by the applicant after construction is completed to verify that the facility does not create adverse system impacts. At a minimum, the scope of the commissioning tests performed shall include the commissioning test specified by IEEE Standard 1547 Section 5.4 "Commissioning tests."

**Distributed energy resources (DER) facility** – The equipment used by an interconnection customer to generate or store electricity that operates in parallel with the electric distribution system. A DER facility typically includes an electric generator, prime mover, and the interconnection equipment required to safely interconnect with the electric distribution system or a local electric power system.

**Distribution upgrades** – A required addition or modification to the EDC's electric distribution system at or beyond the point of interconnection to accommodate the interconnection of a DER facility. Distribution upgrades do not include interconnection facilities.

**Electric distribution company or EDC** – Any electric utility entity subject to the jurisdiction of the Illinois Commerce Commission.

**Electric distribution system** – The facilities and equipment used to transmit electricity to ultimate usage points such as homes and industries from interchanges with higher voltage transmission networks that transport bulk power over longer distances. The voltage levels at which electric distribution systems operate differ among areas but generally carry less than 100 kilovolts of electricity. Electric distribution system has the same meaning as the term Area EPS, as defined in 3.1.6.1 of IEEE Standard 1547.

**Facilities study** – An engineering study conducted by the EDC to determine the required modifications to the EDC's electric distribution system, including the cost and the time required to build and install the modifications, as necessary to accommodate an interconnection request.

**Force majeure event** – Any act of God, labor disturbance, act of the public enemy, war, acts of terrorism, insurrection, riot, fire, storm or flood, explosion, breakage or accident to machinery or equipment through no direct, indirect, or contributory act of a Party, any order, regulation or restriction imposed by governmental, military or lawfully established civilian authorities, or any

other cause beyond a Party's control. A force majeure event does not include an act of gross negligence or intentional wrongdoing.

**Governmental authority** – Any federal, State, local or other governmental regulatory or administrative agency, court, commission, department, board, other governmental subdivision, legislature, rulemaking board, tribunal, or other governmental authority having jurisdiction over the Parties, their respective facilities, or the respective services they provide, and exercising or entitled to exercise any administrative, executive, police, or taxing authority or power; provided, however, that this term does not include the interconnection customer, EDC or any affiliate of either.

**IEEE Standard 1547** – The Institute of Electrical and Electronics Engineers, Inc. (IEEE), 3 Park Avenue, New York NY 10016-5997, Standard 1547 (2003), "Standard for Interconnecting Distributed Resources with Electric Power Systems."

**IEEE Standard 1547.1** – The IEEE Standard 1547.1 (2005), "Conformance Test Procedures for Equipment Interconnecting Distributed Resources with Electric Power Systems."

**Illinois standard distributed energy resources Interconnection Rules** – The most current version of the procedures for interconnecting distributed energy resources facilities adopted by the Illinois Commerce Commission. See 83 Ill. Adm. Code 466

**Interconnection agreement or Agreement** – The agreement between the interconnection customer and the EDC. The interconnection agreement governs the connection of the DER facility to the EDC's electric distribution system and the ongoing operation of the DER facility after it is connected to the EDC's electric distribution system.

**Interconnection customer** – The entity entering into this Agreement for the purpose of interconnecting a DER facility to the EDC's electric distribution system.

**Interconnection equipment** – A group of components or an integrated system connecting an electric generator with a local electric power system or an electric distribution system that includes all interface equipment, including switchgear, protective devices, inverters or other interface devices. Interconnection equipment may be installed as part of an integrated equipment package that includes a generator or other electric source.

**Interconnection facilities** – Facilities and equipment required by the EDC to accommodate the interconnection of a DER facility. Collectively, interconnection facilities include all facilities, and equipment between the DER facility and the point of interconnection, including modification, additions, or upgrades that are necessary to physically and electrically interconnect the DER facility to the electric distribution system. Interconnection facilities are sole use facilities and do not include distribution upgrades.

**Interconnection request** – An interconnection customer's request, on the required form, for the interconnection of a new DER facility, or to increase the capacity or change the operating

characteristics of an existing DER facility that is interconnected with the EDC's electric distribution system.

**Interconnection study** – Any of the following studies, as determined to be appropriate by the EDC: the interconnection feasibility study, the interconnection system impact study, and the interconnection facilities study.

**Load customer** – An EDC customer whose primary business classification is not the production of electricity.

**Parallel operation or Parallel** – The state of operation that occurs when a DER facility is connected electrically to the electric distribution system.

**Point of interconnection** – The point where the DER facility is electrically connected to the electric distribution system. Point of interconnection has the same meaning as the term "point of common coupling" defined in 3.1.13 of IEEE Standard 1547.

**Witness test** – For lab-certified equipment, verification (either by an on-site observation or review of documents) by the EDC that the interconnection installation evaluation required by IEEE Standard 1547 Section 5.3 and the commissioning test required by IEEE Standard 1547 Section 5.4 have been adequately performed. For interconnection equipment that has not been lab-certified, the witness test shall also include verification by the EDC of the on-site design tests required by IEEE Standard 1547 Section 5.1 and verification by the EDC of production tests required by IEEE Standard 1547 Section 5.2. All tests verified by the EDC are to be performed in accordance with the test procedures specified by IEEE Standard 1547.1.

## Attachment 2

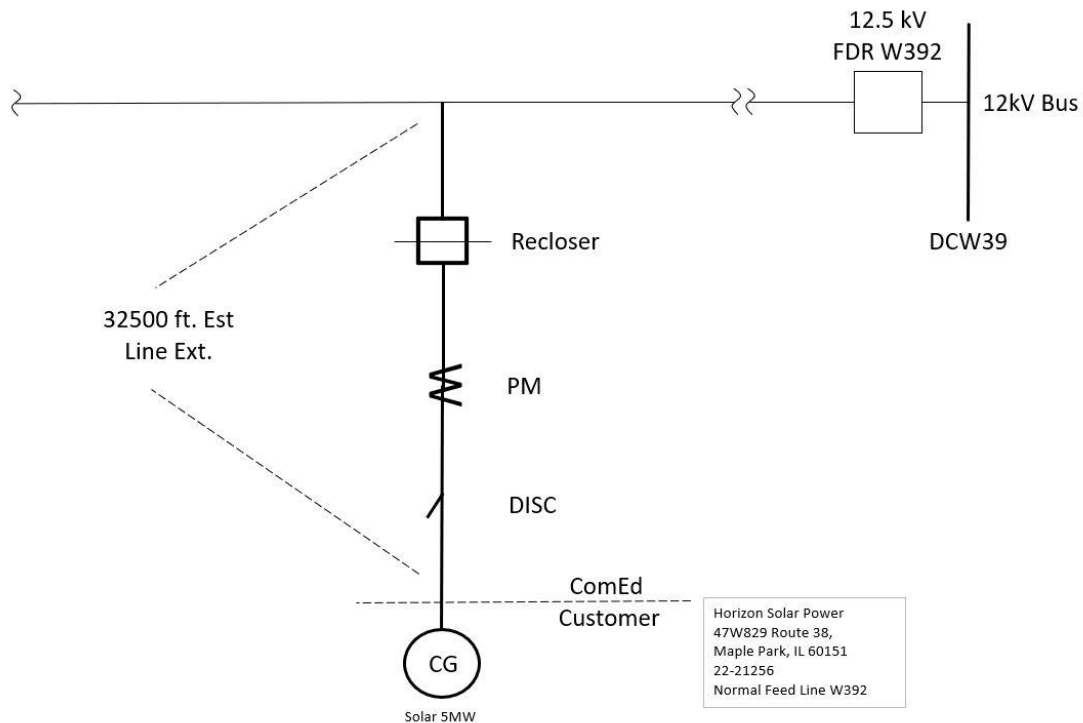
### Construction Schedule, Proposed Equipment & Settings

This attachment is to be completed by the interconnection customer and shall include the following:

1. The construction schedule for the DER facility.

The proposed construction schedule for the DER facility is identified in Attachment 3, Schedule for Customer Work.

2. A one-line diagram indicating the DER facility, interconnection equipment, interconnection facilities, metering equipment, and distribution upgrades.
3. Component specifications for equipment identified in the one-line diagram.
4. Component settings.
5. Proposed sequence of operations.
6. A three line diagram showing current potential circuits for protective relays.
7. Relay tripping and control schematic diagram.



### Attachment 3

#### Description, Costs and Time Required to Build and Install the EDC's Interconnection Facilities

This attachment is to be completed by the EDC and shall include the following:

1. Facilities Address/ Location: 47W829 Route 38, Maple Park, Illinois 60151
2. Capacity: 5000 kW
3. Required interconnection facilities, including any required metering\*.

##### **W392 Tie-In:**

- Replace pole #440343044 and build as "T-corner POI" pole
- From tap pole extend approximately 32,025' with 12kV 477 B AL to customer site
  - o Replace existing single circuit pole line and build as a new double circuit pole line with 2-12kV.
  - o Transfer approx. 32,025' of 1-phase/2-phase/3-phase 477 B AL Primary and 1/0 AL B neutral for 12kV circuit B905/B906/W195
- Install 4 poles at customer site and extend line W392 approximately 200' with 3-phase 477 B AL and 1/0 B AL neutral to accommodate new equipment
- Summary of utility impacts to the Distribution system:
  - o (185) total overall pole installations (including 155 pole replacements)
  - o (1) Tap pole installation
  - o (1) 12kV guy pole (customer site)
  - o (1) 12kV overhead DA Interrupter device installation (customer site)
  - o (1) 12kV pole mounted primary meter installation (customer site)
  - o (1) 12kV 600A normally closed disconnect (customer site)
  - o (1) 12kV 219A Voltage regulator
- Replace the following equipment:
  - o (4) 12kV 1-phase transformer – 15 KVA
  - o (9) 12kV 1-phase transformer – 25 KVA
  - o (2) 12kV 1-phase transformer – 37.5 KVA
  - o (1) 12kV 1-phase transformer – 50 KVA
  - o (1) 12kV 3-phase Recloser
- Reconfigure existing 12kV line automation

##### **DC W39 Wasco modifications:**

- Install VOZ-11m pole mounted PT and junction box on new pole at DC W39 DCIAB area
- Install 1/0 BAL overhead primary wire from existing feeder pole to new pole
- Install conduit from new pole to DC W39 Form 6 control cabinet and pull #14-2/C UG cable
- Install wiring for voltage sensing source from DCIAB transformer cabinet to Form 6 controller
- Provide new relay settings as required at TDC 370 Eleroy affected by system changes
- Testing of any new or modified equipment to be performed by ComEd's Testing Group at DC W39 and at the DER site

4. An estimate of itemized costs charged by the EDC for interconnection, including overheads, is provided below\*.

Cost Summary	
Labor	
Materials	
Indirects	
AIA	
Tax Gross Up	
Estimated Grand Total*	

*\*The scope of work and cost provided are intended to be an initial estimate based on information provided by the interconnection customer about its distributed generation system, and ComEd’s engineering and design standards. The scope of work may be revised as location-specific conditions are identified during detailed design.*

5. An estimate for the time required to build and install the EDC's interconnection facilities based on results from prior studies and an estimate of the date upon which the facilities will be completed.

**Schedule for EDC Work:**

Project Authorization:	Day 1 - The latter of execution of this agreement and receipt by the EDC of the security deposit set forth in Attachment 3.
Project Design	Day 20 - 254
Material Procurement:	Day 196 - 318
Construction – Feeder Tie-In:	Day 319 - 333
Constructions – Substations Modifications:	Day 334 - 341
Acceptance Testing:	Day 342 - 344

**Schedule for Customer Work per Attachment 2, Step 1:**

Schedule for Customer Work		
Milestone	Description	Schedule (on/before)
2.1	Submittal of remainder of 100% deposit date	6/8/24
2.2	Begin construction date	3/1/25
2.3	Generator step-up transformers receive back feed power date	11/15/25
2.4	Generating Test Date	12/1/25
2.5	Desired In-Service Date	12/8/25



6. Contingency Projects – Any contingencies noted: No

Other projects in the interconnection queue, upon which the scope, costs and schedule in Attachment 3 are contingent. This project may be required to include additional scope and costs to complete the EDC's interconnection facilities if a contingency project(s) withdraws from the interconnection queue.

## Attachment 4

### Operating Requirements for Distributed Energy Resources Facilities Operating in Parallel

The EDC shall list specific operating practices that apply to this DER interconnection and the conditions under which each listed specific operating practice applies.

See Articles 1,7 Parallel Operation Obligations 1.9, Reactive Power, 1.10, Standards of Operation and as identified in the prior studies.

Any additional operational practices listed below:

- 1) Customer Transformer(s) Connection(s) at PCC (12kV) - ComEd requires a Delta H.S. transformer winding for all customer connected transformers.
- 2) Customer Photovoltaic System Inverter Modules - Transient Overvoltage (TOV) Limits: Customer inverters shall not by their design or application while interconnected to the ComEd system cause transient overvoltage's (TOV) which exceed ComEd 12kV line or equipment ratings during fault or switching operations. If the customer inverters cause objectionable overvoltage's which exceed the ratings of the ComEd lines and equipment, then ComEd may require that the customer at their expense mitigate these issues to a level below the equipment design ratings.
- 3) Customer Equipment Short-Circuit Ratings - Customer equipment shall be rated for ultimate fault current levels: Ultimate 3 Phase - 4760 Amps and Ultimate 1 Phase - 4760 Amps.
- 4) Interconnections = 2.0MW using lab certified UL 1741 Inverters do not require any additional relay protection
- 5) All transformers require a high side protective operating device to operate under fault conditions.
- 6) ComEd Testing Group resources will be required to verify settings for required system protection prior to customer equipment being placed into service.
- 7) This photovoltaic installation shall only operate when it is connected to {12kV feeder#} , and when {feeder#} is fed from its normal breaker at DCW39.
- 8) Customer will be responsible to complete all subgrade and civil work on their property, if required for the interconnection facilities.
- 9) Customer will be responsible to purchase real estate or obtain the necessary right-of - way/ easements, to install the interconnection facilities.

## **Attachment 5**

### **Monitoring and Control Requirements**

This attachment is to be completed by the EDC and shall include the following:

1. The EDC's monitoring and control requirements must be specified, along with a reference to the EDC's written requirements documents from which these requirements are derived.
2. An internet link to the requirements documents.
3. The If applicable, a copy of any agreement between the interconnection customer and the EDC enabling the EDC to monitor and control the distributed energy resources facility in order to preserve distribution system reliability.

<https://www.comed.com/MyAccount/MyService/Pages/DistributionLess10k.aspx>

<http://standards.ieee.org>

## **Attachment 6**

### **Metering Requirements**

This attachment is to be completed by the EDC and shall include the following:

1. The metering requirements for the energy resources facility.  

The specific metering requirements and equipment will be specified as part of the Detailed Engineering.
2. Identification of the appropriate tariffs that establish these requirements.
3. An internet link to these tariffs.

<https://www.comed.com/MyAccount/MyService/Pages/DistributionLess10k.aspx>

<https://www.comed.com/MyAccount/MyBillUsage/Pages/CurrentRatesTariffs.aspx>

## **Attachment 7**

### **As Built Documents**

This attachment is to be completed by the interconnection customer and shall include the following:

When it returns the certificate of completion to the EDC, the interconnection customer shall provide the EDC with documents detailing the as-built status of the following:

1. A one-line diagram indicating the distributed energy resources facility, interconnection equipment, interconnection facilities, and metering equipment.
2. Component specifications for equipment identified in the one-line diagram.
3. Component settings.
4. Proposed sequence of operations.
5. A three-line diagram showing current potential circuits for protective relays.
6. Relay tripping and control schematic diagram.

## **Attachment 8 Other Provisions**

The Parties agree to the following terms and conditions in connection with the distributed generation facility.

- 1.1 Nothing in this Agreement shall constitute an express or implied representation or warranty on the part of EDC with respect to the current or future availability of transmission service or create any obligation on the part of EDC to accept deliveries of energy unless the interconnection customer or a third party taking delivery of such energy has arranged for transmission service with PJM Interconnection LLC, or its successor in interest, the organization that operates the EDC's transmission system ("PJM") in accordance with the PJM tariff and applicable laws and regulations. EDC may charge for service over its electric distribution system to deliver energy or power from the distributed generation facility to or from the facilities controlled or operated by PJM that are used to provide transmission service pursuant to the PJM tariff.
- 1.2 This Agreement does not constitute an agreement to interconnect the interconnection customer to a PJM point of interconnection.
- 1.3 The interconnection customer shall not be allowed to construct any facilities or install any equipment which will be owned or operated by the EDC, without the prior written consent of the EDC, which consent may be conditioned on the Parties negotiating and agreeing upon provisions to govern such construction or installation.
- 1.4 **Tax Status.** Based on information provided by the interconnection customer, EDC will make the determination as to whether all costs and other amounts payable, and property to be transferred, by interconnection customer to EDC under this Agreement (collectively, the "Paid Amounts") satisfy the tax law provisions for non-taxable status, as referenced in this Section 1.4. For any amounts that EDC determines do not qualify for non-taxable status, the interconnection customer shall comply with this Section 1.4, including without limitation paying the applicable income tax gross-up as set forth herein.
  - 1.4.1 **Tax Status**
    - A. To qualify for non-taxable treatment with respect to the Paid Amounts, the interconnection customer must meet all qualifications and requirements as set forth in the tax laws ("Non-Taxable Treatment"). The determination of whether the Paid Amounts qualify for Non-Taxable Treatment shall be made by EDC, based on the information furnished by interconnection customer to determine tax treatment under the relevant tax law provisions.
    - B. To the extent EDC reasonably determines that all or a portion of the Paid Amounts qualify for Non-Taxable Treatment, both Parties intend to treat such

amounts as non-taxable contributions from interconnection customer to EDC for federal and state income tax purposes. With respect to any such Paid Amounts, interconnection customer agrees to maintain Non-Taxable Treatment for such amounts, and interconnection customer shall remain subject to the terms of this Section 1.4, in any subsequent or interim agreement related to this Agreement. To the extent EDC determines that all or a portion of the Paid Amounts are taxable, interconnection customer agrees to pay the income tax gross-up amount referenced in this Section 1.4.

#### 1.4.2 Tax Indemnity

For any amounts the Parties treat as non-taxable pursuant to Section 1.4.1, interconnection customer shall indemnify and hold harmless EDC for any costs or taxes, penalties, and interest that EDC incurs in the event that the IRS and/or a state taxing authority determines that the Paid Amounts are taxable income to EDC. In such an event, interconnection customer shall pay to EDC, on demand, the amount of any income taxes that the IRS or a state taxing authority assesses EDC in connection with the Paid Amounts, plus any applicable interest and/or penalties assessed EDC. In the event that EDC in its sole discretion chooses to contest such assessment and prevails in reducing or eliminating the tax, interest and/or penalties assessed against it, EDC shall refund to interconnection customer the excess of the amount paid to EDC pursuant to this Section 1.4 over the amount of the tax, interest and penalties for which EDC is finally determined to be liable. Interconnection customer's tax indemnification obligation under this section shall survive any termination of this Agreement or of any subsequent or interim agreement related to this Agreement.

#### 1.4.3 Income Tax Gross-Up

- A. In the event that interconnection customer does not establish to EDC's satisfaction within 15 days of the execution of this Agreement (the "Specified Date") that the Paid Amounts are or will be non-taxable, interconnection customer shall increase the amount of the Security Deposit to include any amounts described under this Section 1.4 regarding income tax gross-up.
- B. The required increase in the Security Deposit shall equal the amount necessary to permit EDC to pay all applicable income taxes ("Current Taxes") on the amounts to be paid by interconnection customer under this Agreement after taking into account the present value of future tax deductions for depreciation that would be available as a result of the anticipated payments or property transfers (the "Present Value Depreciation Amount"), with respect to such amounts. For this purpose, Current Taxes shall be computed based on the composite federal and state income

tax rates applicable to EDC at the time the Security Deposit is increased, determined using the highest marginal rates in effect at that time (the “Current Tax Rate”), and (ii) the Present Value Depreciation Amount shall be computed by discounting EDC’s anticipated tax depreciation deductions associated with such payments or property transfers by its current weighted average cost of capital. EDC may draw on the Security Deposit on a quarterly basis based on the Paid Amounts received by EDC.

- C. Interconnection customer must provide the increase in the Security Deposit, in a form and with terms as acceptable to EDC, within 15 days of the Specified Date unless EDC notifies interconnection customer otherwise. The requirement for the increase in the Security Deposit under this Paragraph shall be treated as a milestone for purposes of Attachment 3 of this Agreement.
  - D. Each Party shall cooperate with the other to maintain the other Party’s tax status. Nothing in this Agreement is intended to adversely affect any entity’s tax exempt status with respect to the issuance of bonds including, but not limited to, local furnishing bonds.
  - E. In the event, and to the extent, (i) EDC subsequently determines that amounts for which interconnection customer has paid EDC are non-taxable, and (ii) EDC successfully obtains a refund of federal and/or state income tax originally paid with respect to such amounts, EDC shall timely return such amounts to the interconnection customer. For purposes hereof, EDC may make such a determination in light of subsequent IRS guidance, or other relevant authority. In the event of a successful refund claim by EDC, EDC shall return the remaining Security Deposit attributable to this Section 1.4, but no more than it obtains from the relevant taxing authority, less any reasonable fees incurred to secure such tax refund, to interconnection customer.
- 1.5 If any of EDC’s facilities, in addition to those described in Section 2.3, are or will be located on interconnection customer’s property, EDC shall have access to such facilities at all times and when practical, the EDC shall provide notice to the interconnection customer prior to using its right of access. Upon EDC’s completion of final, detailed engineering, if EDC identifies any facilities which will be located on interconnection customer’s property and requests written property rights in order to have such access, the interconnection customer shall provide such rights.
- 1.6 Interconnection customer shall also be responsible for paying in full to EDC all approved FERC and ICC rates and charges applicable to interconnection customer’s connection to and usage of the electric distribution system, if any.



- 1.7 Interconnection customer shall not disclose any information labeled “CEII” or “Critical Energy Infrastructure Information” or other information labeled “Confidential” obtained pursuant to or in connection with this Agreement to any third party without the express written consent of the EDC, provided that interconnection customer may produce such information in response to a subpoena, discovery request or other compulsory process issued by a judicial body or governmental agency upon reasonable notice to the interconnection customer.
- 1.8 Each of the Parties shall provide the other party access to areas under its control as reasonably necessary to permit the other Party to perform its obligations under this Agreement, including operation and maintenance obligations. A Party that obtains such access shall comply with all safety rules applicable to the area to which access is obtained. Each Party agrees to inform the other Party’s representatives of safety rules applicable to an area.
- 1.9 If project authorization has not been granted by the Interconnection Customer per Attachment 3, Description, Costs and Time Required to Build and Install the EDC's Interconnection Facilities within one (1) year after the execution of this agreement, this agreement will no longer be effective.
- 1.10 Article 5.1.2 of the Interconnection Agreement shall be modified as followed;

The parties agree Article 5 Section 1.2 is stricken in its entirety and replaced with, “Within 120 calendar days after completing the construction and installation of the EDC's interconnection facilities and distribution upgrades described in Attachments 2 and 3 to this Agreement, the EDC shall provide the interconnection customer with a final accounting report of any difference between (1) the actual cost incurred to complete the construction and installation of the EDC's interconnection facilities and distribution upgrades; and (2) the interconnection customer's previous deposit and aggregate payments to the EDC for the interconnection facilities and distribution upgrades. If the interconnection customer's cost responsibility exceeds its previous deposit and aggregate payments, the EDC shall invoice the interconnection customer for the amount due and the interconnection customer shall make payment to the EDC within 30 calendar days. If the interconnection customer's previous deposit and aggregate payments exceed its cost responsibility under this Agreement, the EDC shall refund to the interconnection customer an amount equal to the difference within 30 calendar days after the final accounting report. Upon request from the interconnection customer, if the difference between the budget estimate and the actual cost exceeds 20%, the EDC will provide a written explanation for the difference.”