## RAFT AIA Document A141<sup>™</sup> - 2014

#### Standard Form of Agreement Between Owner and Design-Builder

**AGREEMENT** made as of the day of in the year (In words, indicate day, month and year.)

#### **BETWEEN** the Owner:

(Name, legal status, address and other information)

« »

and the Design-Builder: (Name, legal status, address and other information)

« » « »

for the following Project: (Name, location and detailed description)

«Solar Energy Project with a nameplate capacity of  $\langle \rangle MW_{ac}$ ] (the "Project"), located at <> (the "Site") »

« » « »

The Owner and Design-Builder agree as follows.

#### ADDITIONS AND DELETIONS:

The author of this document has added information needed for its completion. The author may also have revised the text of the original AIA standard form. An Additions and Deletions Report that notes added information as well as revisions to the standard form text is available from the author and should be reviewed.

This document has important legal consequences. Consultation with an attorney is encouraged with respect to its completion or modification.

Consultation with an attorney is also encouraged with respect to professional licensing requirements in the jurisdiction where the Project is located.





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#### ARTICLE 1 **GENERAL PROVISIONS** § 1.1 Owner's Criteria

§ 1.1.1 The Owner's program for the Project:

(Set forth the program, identify documentation in which the program is set forth, or state the manner in which the program will be developed.)

«Engineer, Procure, and Construct a ground-mount photovoltaic Solar Energy Project with a nameplate capacity of approximately  $\langle \rangle MW_{ac}$  located at the Owner's Site. »

§ 1.1.2 The Owner's design requirements for the Project and related documentation: (Identify below, or in an attached exhibit, the documentation that contains the Owner's design requirements, including any performance specifications for the Project.)





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«The Project will comply with codes and regulations and produce energy for the expected project lifetime. The Project will have an AC capacity, of no less than <> MW<sub>ac</sub>. The AC capacity is the sum of the max output of the inverters and constrained by the Utility requirements.

§ 1.1.3 The Project's physical characteristics:

(Identify or describe, if appropriate, size, location, dimensions, or other pertinent information, such as geotechnical reports; site, boundary and topographic surveys; traffic and utility studies; availability of public and private utilities and services; legal description of the site; etc.)

«The Solar Energy Project will be located on the Owner's Site, <> ("Facility"). The Project will be interconnected <>, in compliance with all applicable utility rules and regulations. »

§ 1.1.4 The Owner's anticipated Sustainable Objective for the Project, if any:

(Identify the Owner's Sustainable Objective for the Project such as Sustainability Certification, benefit to the environment, enhancement to the health and well-being of building occupants, or improvement of energy efficiency. If the Owner identifies a Sustainable Objective, incorporate AIA Document A141<sup>TM</sup>–2014, Exhibit C, Sustainable Projects, into this Agreement to define the terms, conditions and Work related to the Owner's Sustainable *Objective.*)

«The Project will take advantage of all applicable environmental and green benefits from the solar energy, such as < >, state and federal income and/or property tax credits and property and sales and use tax exemptions and/or abatements. The project will enhance the environment of the Site and the Owner's Facility for the benefit of the Owner. »

§ 1.1.5 Incentive programs the Owner intends to pursue for the Project, including those related to the Sustainable Objective, and any deadlines for receiving the incentives that are dependent on, or related to, the Design-Builder's services, are as follows:

(Identify incentive programs the Owner intends to pursue for the Project and deadlines for submitting or applying for the incentive programs.)

**«**»

§ 1.1.6 The Owner's budget for the Work to be provided by the Design-Builder is set forth below: (Provide total for Owner's budget, and if known, a line item breakdown of costs.) The Contract Sum is a Stipulated Sum with line items as shown in the Design-Build Amendment.

§ 1.1.7 The Owner's design and construction milestone dates:

Design phase milestone dates: .1

The Schedule is shown in the Design-Build Amendment.

- .2 Submission of Design-Builder Proposal: Not Applicable.
- .3 Phased completion dates: Not Applicable.
- .4 Substantial Completion date: The Substantial Completion date is shown in the Design-Build Amendment.
- .5 Other milestone dates:

Other milestone dates, if applicable, are shown in the Design-Build Amendment.

§ 1.1.8 The Owner requires the Design-Builder to retain the following Engineer, Engineer, Consultants and Contractors at the Design-Builder's cost:

(List name, legal status, address and other information.) .1 Architect and Engineer « » .2 Consultants «» .3 Contractors § 1.1.9 Additional Owner's Criteria upon which the Agreement is based: (Identify special characteristics or needs of the Project not identified elsewhere, such as historic preservation requirements.) «Not Applicable. The design and Work of the Project is described in the Design-Build Amendment. » § 1.1.10 Not Used. § 1.1.10.1 Not Used. § 1.1.11 Not Used. § 1.1.12 If the Owner and Design-Builder intend to transmit Instruments of Service or any other information or documentation in digital form, they shall endeavor to establish necessary protocols governing such transmissions. Unless otherwise agreed, the parties will use AIA Document E203<sup>TM</sup>\_2013 to establish the protocols for the development, use, transmission, and exchange of digital data and building information modeling. § 1.2 Project Team § 1.2.1 The Owner identifies the following representative in accordance with Section 7.1.1: (List name, address and other information.) « » « » « » § 1.2.2 The persons or entities, in addition to the Owner's representative, who are required to review the Design-Builder's Submittals are as follows: (List name, address and other information.) « » § 1.2.3 The Owner reserves the right to retain those consultants and separate contractors as it deems appropriate. The Design-Builder agrees to cooperate with, to be responsible to, and to coordinate with the Owner's Consultants

and separate Contractors. In the event of disputes between the Design-Builder and the Owner's Consultants and separate Contractors, the Design-Builder agrees its sole remedy shall be against the Owner's Consultants and separate Contractors and not against the Owner.

(List discipline, scope of work, and, if known, identify by name and address.)

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§ 1.2.4 The Design-Builder identifies the following representative in accordance with Section 3.1.2: (List name, address and other information.)

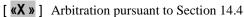
| <b>«</b> » |          |  |
|------------|----------|--|
| ~          | »        |  |
| «          | <b>»</b> |  |

§ 1.2.5 Neither the Owner's nor the Design-Builder's representative shall be changed without ten days' written notice to the other party.

#### § 1.3 Binding Dispute Resolution

For any Claim subject to, but not resolved by, mediation pursuant to Section 14.3, the method of binding dispute resolution shall be the following:

(Check the appropriate box. If the Owner and Design-Builder do not select a method of binding dispute resolution below, or do not subsequently agree in writing to a binding dispute resolution other than litigation, Claims will be resolved by litigation in a court of competent jurisdiction.)





#### § 1.4 Definitions

§ 1.4.1 Design-Build Documents. The Design-Build Documents consist of this Agreement between Owner and Design-Builder and its attached Exhibits (hereinafter, the "Agreement"); other documents listed and incorporated by reference in this Agreement; and Modifications issued after execution of this Agreement. A Modification is (1) a written amendment to the Contract signed by both parties, including the Design-Build Amendment. (2) a Change Order, or (3) a Change Directive. All Modifications must be in writing and signed by Owner or Owner's authorized representative. The Contract cannot be amended or modified verbally or by conduct of the Parties.

§ 1.4.2 The Contract. The Design-Build Documents form the Contract. The Contract represents the entire and integrated agreement between the parties and supersedes prior negotiations, representations or agreements, either written or oral. The Contract may be amended or modified only by a written Modification signed by the Owner or its authorized representative. The Design-Build Documents shall not be construed to create a contractual relationship of any kind between any persons or entities other than the Owner and the Design-Builder. The Contract cannot be amended or modified verbally or by conduct of the Parties. All negotiations, discussions, representations, and offers (other than separately signed agreements between the Parties) prior to the execution of the Contract are merged into the Contract.

§ 1.4.3 The Work. The term "Work" means the design, construction and related services required to fulfill the Design-Builder's obligations under the Design-Build Documents, whether completed or partially completed, and includes all labor, materials, equipment and services provided or to be provided by the Design-Builder. The Work may constitute the whole or a part of the Project.

§ 1.4.4 The Project. The Project is the total design and construction of which the Work performed under the Design-Build Documents may be the whole or a part, and may include design and construction by the Owner and by separate contractors.

§ 1.4.5 Instruments of Service. Instruments of Service are representations, in any medium of expression now known or later developed, of the tangible and intangible creative work performed by the Design-Builder, Contractor(s), Architect, and Consultant(s) under their respective agreements. Instruments of Service may include, without limitation, studies, surveys, models, sketches, drawings, specifications, digital models and other similar materials.

§ 1.4.6 Submittal. A Submittal is any submission to the Owner for review and approval demonstrating how the Design-Builder proposes to conform to the Design-Build Documents for those portions of the Work for which the

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« »

Design-Build Documents require Submittals. Submittals include, but are not limited to, shop drawings, product data, and samples. Submittals are not Design-Build Documents unless incorporated into a Modification.

§ 1.4.7 Owner. The Owner is the person or entity identified as such in the Agreement and is referred to throughout the Design-Build Documents as if singular in number. The term "Owner" means the Owner or the Owner's authorized representative.

§ 1.4.8 Design-Builder. The Design-Builder is the person or entity identified as such in the Agreement and is referred to throughout the Design-Build Documents as if singular in number. The term "Design-Builder" means the Design-Builder or the Design-Builder's authorized representative.

§ 1.4.9 Consultant. A Consultant is a person or entity providing professional services for the Design-Builder for all or a portion of the Work, and is referred to throughout the Design-Build Documents as if singular in number. To the extent required by the relevant jurisdiction, the Consultant shall be lawfully licensed to provide the required professional services.

§ 1.4.10 Engineer. The Engineer is a person or entity providing design services for the Design-Builder for all or a portion of the Work, and is lawfully licensed to practice engineering in the applicable jurisdiction. The Engineer is referred to throughout the Design-Build Documents as if singular in number.

§ 1.4.11 Contractor. A Contractor is a person or entity performing all or a portion of the construction, required in connection with the Work, for the Design-Builder. The Contractor shall be lawfully licensed, if required in the jurisdiction where the Project is located. The Contractor is referred to throughout the Design-Build Documents as if singular in number and means a Contractor or an authorized representative of the Contractor.

§ 1.4.12 Confidential Information. Confidential Information is information containing confidential or business proprietary information that is clearly marked as "confidential."

§ 1.4.13 Contract Time. Unless otherwise provided, Contract Time is the period of time, including authorized adjustments, as set forth in the Design-Build Amendment for Substantial Completion of the Work.

§ 1.4.14 Day. The term "day" as used in the Design-Build Documents shall mean calendar day unless otherwise specifically defined.

§ 1.4.15 Contract Sum. The Contract Sum is the amount to be paid to the Design-Builder for performance of the Work after execution of the Design-Build Amendment, as identified in Article A.1 of the Design-Build Amendment.

#### § 1.5 Scope of the Project

§ 1.5.1 General Scope of the Work. The Design-Builder shall furnish all of the labor, materials, equipment and all of the services necessary for the design, engineering, procurement and construction of the Project. The Utility Work described in the Design-Build Amendment is not included in the Work.

§ 1.5.2 Standard of Care. Both the design and construction of the Project shall be undertaken with a standard of care, skill and workmanship throughout, consistent with applicable industry standards in the area in which the Project is located.

**ARTICLE 2** Compensation and Progress payments

- 1.
- § 2.1.1 Deleted in its entirety.
- § 2.1.2 Deleted in its entirety.
- § 2.1.3 Deleted in its entirety,

#### § 2.1.4 Payments to the Design-Builder Prior To Execution of Design-Build Amendment

§ 2.1.4.1 Payments are due and payable within fifteen (15) days of the presentation of the Design-Builder's invoice and the information to be provided as set forth in Section 2.1.1 and the satisfaction of the other requirement for performance of Work.

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§ 2.1.4.2 Records of Reimbursable Expenses and services performed on the basis of hourly rates shall be available to the Owner at mutually convenient times for a period of two years following execution of the Design-Build Amendment or termination of this Agreement, whichever occurs first.

#### § 2.2 Contract Sum and Payment for Work Performed After Execution of Design-Build Amendment

For the Design-Builder's performance of the Work after execution of the Design-Build Amendment, the Owner shall pay to the Design-Builder the Contract Sum in current funds as agreed in the Design-Build Amendment and as required by Article 9.

§ 2.2.1 In addition to the other required items, each of the Design-Builder's invoices shall be accompanied by the following, all in form and substance satisfactory to the Owner and the Owner's agents or representatives and in compliance with applicable statutes of the State of < >:

- 1. A current sworn statement from the Design-Builder providing an itemized summary of the invoices, and setting forth all Engineer, Consultants, Contractors, Subcontractors, and material suppliers with whom the Design-Builder has contracted or subcontracted; a current duly executed conditional waiver of mechanics' and material suppliers' liens from the Design-Builder establishing receipt of payment for satisfaction of the payments requested by the Design-Builder in the current invoice. In its sole discretion, the Owner shall be entitled to pay directly any or all of the Design-Builder's Engineers, Consultants, Contractors, Subcontractors and material suppliers, and, where appropriate, lower-tier Subcontractors, and to charge those payments against the Pre-Design Build Amendment Sum. In the event the amounts paid by the Owner to the Design-Builder's Engineers, Consultants, Contractors, Subcontractors, or material suppliers, including, where appropriate, lower-tier Subcontractors, exceed the amounts remaining due to the Design-Builder under the Design-Build Contract, then the Owner shall be entitled to collect those amounts from the Design-Builder.
- 2. Commencing with the second invoice submitted by the Design-Builder, duly executed so-called "after-thefact" waivers, or unconditional waivers, of designer's, mechanic's, and material supplier's liens from all Engineers, Consultants, Contractors, Subcontractors, material suppliers, and lower-tier subcontractors, acknowledging receipt of payment or satisfaction of payment of all amounts requested on behalf of such entities and disbursed prior to the Design-Builder's submittal of the current invoice, plus sworn statements from all Engineers, Consultants, Contractors, Subcontractors, material suppliers, and lower-tier subcontractors, covering all amounts described in this Section.
- 3. Original signed AIA Forms G702/703.
- 4. Such other information, documentation, and materials as the Owner, the Owner's Consultants, the Owner's lender/disbursing agent, or the title insurer may require.
- 5. Such other information, documentation, and materials as are required elsewhere in the Contract to be submitted with Applications for Payment.
- If at any time there shall be evidence of a lien or claim of lien for which, if established, the Owner might 6. become liable and which is for Work within the scope of this Design-Build Contract, or if the Design-Builder shall incur any liability to the Owner, or if the Owner shall have against the Design-Builder a claim or demand of any kind or for any reason, whether reduced to judgment or award, the Owner shall have the right to retain, out of any payment due or to become due under the Contract or any other agreement between the Owner and the Design-Builder, an amount sufficient to indemnify the Owner against any lien or claim or to fully satisfy such liability, claim, or demand. The Owner shall also be entitled to charge against or deduct from any such payment all costs of defense or collection with respect thereto, including reasonable attorneys' fees and expenses. Should any claim or lien develop after all payments are made hereunder, the Design-Builder shall refund to the Owner, within ten (10) days of demand therefor, all monies that the Owner shall be compelled to pay in discharging or satisfying such claims or liens and all costs, including reasonable attorneys' fees, incurred in collecting said monies from the Design-Builder. The Owner shall have the right, in its sole judgment, to satisfy a claim or a claim of lien or to file a bond to discharge a claim of lien or other claim and to deduct all amounts paid to satisfy or discharge a claim of lien or other claim, plus the Owner's attorneys' fees and expenses, from any amounts remaining due to the Design-Builder under the Design-Build Contract or to collect those amounts from the Design-Builder to the extent said amounts exceed the amount remaining in the Pre-Design Build Amendment Sum.

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No progress payments made under the Contract shall be conclusive evidence of the performance of the Contract either in whole or in part, and no such payment shall be construed to be an acceptance of defective work or improper materials. »

§ 2.2.2 Payments are due and payable within fifteen (15) days of the presentation of the Design-Builder's invoice and the information to be provided as set forth in Section 2.1.1 and the satisfaction of the other requirement for performance of Work. Amounts unpaid (20) days after the invoice date shall bear interest at the rate entered below, or in the absence thereof at the legal rate prevailing from time to time at the principal place of business of the Design-Builder.

(Insert rate of monthly or annual interest agreed upon.)

#### 1.0% per month

#### ARTICLE 3 GENERAL REQUIREMENTS OF THE WORK OF THE DESIGN-BUILD CONTRACT § 3.1 General

§ 3.1.1 The Design-Builder shall comply with any applicable licensing requirements in the jurisdiction where the Project is located.

§ 3.1.2 The Design-Builder shall designate in writing a representative who is authorized to act on the Design-Builder's behalf with respect to the Project and is authorized to bind the Design-Builder.

§ 3.1.3 The Design-Builder shall perform the Work in accordance with the Design-Build Documents and the Standard of Care. The Design-Builder shall not be relieved of the obligation to perform the Work in accordance with the Design-Build Documents and the Standard of Care by the activities, tests, inspections or approvals of the Owner.

§ 3.1.3.1 The Design-Builder shall also perform the Work in compliance with applicable laws, statutes, ordinances, codes, rules and regulations, or lawful orders of public authorities. If the Design-Builder performs Work contrary to applicable laws, statutes, ordinances, codes, rules and regulations, and lawful orders of public authorities, the Design-Builder shall assume responsibility for such Work and shall bear the costs attributable to correction.

§ 3.1.3.2 Neither the Design-Builder nor any Contractor, Consultant, or Engineer shall be obligated to perform any act which they believe will violate any applicable laws, statutes, ordinances, codes, rules and regulations, or lawful orders of public authorities. If the Design-Builder determines that implementation of any instruction received from the Owner, including those in the Owner's Criteria, would cause a violation of any applicable laws, statutes, ordinances, codes, rules and regulations, or lawful orders of public authorities, the Design-Builder shall notify the Owner in writing. Upon verification by the Owner that a change to the Owner's Criteria is required to remedy the violation, the Owner and the Design-Builder shall execute a Modification in accordance with Article 6.

§ 3.1.4 The Design-Builder shall be responsible to the Owner for acts and omissions of the Design-Builder's employees, Engineer, Consultants, Contractors, and their agents and employees, and other persons or entities performing portions of the Work.

§ 3.1.5 General Consultation. The Design-Builder shall schedule and conduct periodic meetings with the Owner to review matters such as procedures, progress, coordination, and scheduling of the Work.

§ 3.1.6 When applicable law requires that services be performed by licensed professionals, the Design-Builder shall provide those services through qualified, licensed professionals. The services of the Design-Builder's Engineer and the Design-Builder's other Consultants are performed in the sole interest of, and for the exclusive benefit of, the Design-Builder and the Owner.

§ 3.1.7 The Design-Builder, with the assistance of the Owner, shall prepare and file documents required to obtain necessary approvals of governmental authorities having jurisdiction over the Project provided that the Design-Builder shall be responsible for obtaining the necessary approvals of those governmental authorities.

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#### § 3.1.8 Progress Reports

§ 3.1.8.1 The Design-Builder shall keep the Owner informed of the progress and quality of the Work. On a monthly basis, or otherwise as agreed to by the Owner and Design-Builder, the Design-Builder shall submit written progress reports to the Owner, showing estimated percentages of completion and other information identified below:

- Work completed for the period; .1
- .2 Project schedule status;
- .3 Submittal schedule and status report, including a summary of outstanding Submittals;
- .4 Responses to requests for information to be provided by the Owner;
- .5 Approved Change Orders and Change Directives;
- .6 Pending Change Order and Change Directive status reports;
- .7 Tests and inspection reports;
- .8 Status report of Work rejected by the Owner;
- .9 Status of Claims previously submitted in accordance with Article 14;
- .10 Not Used.;
- .11 Current Project cash-flow and forecast reports; and
- .12 Additional information as agreed to by the Owner and Design-Builder.

#### § 3.1.8.2 Not Used..

#### § 3.1.9 Design-Builder's Schedules

§ 3.1.9.1 The Design-Builder, promptly after execution of this Agreement, shall prepare and submit for the Owner's information a schedule for the Work. The schedule, including the time required for design and construction, shall not exceed time limits current under the Design-Build Documents, shall be revised at appropriate intervals as required by the conditions of the Work and Project, shall be related to the entire Project to the extent required by the Design-Build Documents, shall provide for expeditious and practicable execution of the Work, and shall include allowances for periods of time required for the Owner's review and for approval of submissions by authorities having jurisdiction over the Project.

All schedules for the Project shall employ critical path method ("CPM") scheduling. All requests from the Design Builder for Change Orders, Modifications, or additional compensation which affect the Contract Time or Contract Sum shall include a fragnet showing the specific effect of the requested change, modification, or differing site condition on the critical path schedule.

§ 3.1.9.2 The Design-Builder shall perform the Work in general accordance with the most recent schedules submitted to and approved by the Owner.

§ 3.1.10 Certifications. Upon the Owner's written request, the Design-Builder shall obtain from the Engineer, Consultants, and Contractors, and furnish to the Owner, certifications with respect to the documents and services provided by the Engineer, Consultants, and Contractors (a) that, to the best of their knowledge, information and belief, the documents or services to which the certifications relate (i) are consistent with the Design-Build Documents, except to the extent specifically identified in the certificate, and (ii) comply with applicable laws, statutes, ordinances, codes, rules and regulations, or lawful orders of public authorities governing the design of the Project; and (b) that the Owner and its consultants shall be entitled to rely upon the accuracy of the representations and statements contained in the certifications. The Design-Builder's Engineer, Consultants, and Contractors shall not be required to execute certificates or consents that would require knowledge, services or responsibilities beyond the scope of their services.

#### § 3.1.11 Design-Builder's Submittals

§ 3.1.11.1 Prior to submission of any Submittals, the Design-Builder shall prepare a Submittal schedule, and shall submit the schedule for the Owner's approval. The Owner's approval shall not unreasonably be delayed or withheld. The Design-Builder shall be responsible for ensuring that the Submittal schedule (1) be coordinated with the Design-Builder's schedule provided in Section 3.1.9.1, (2) allow the Owner reasonable time to review Submittals, where five (5) business days is typical time for review, and (3) be periodically updated to reflect the progress of the Work. If the Design-Builder fails to submit a Submittal schedule containing the information required by this Agreement and the Contract, the Design-Builder shall not be entitled to any increase in Contract Sum or extension of Contract Time based on the time required for review of Submittals.

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§ 3.1.11.2 By providing Submittals the Design-Builder represents to the Owner that it has (1) reviewed and approved them, (2) determined and verified materials, field measurements and field construction criteria related thereto, or will do so and (3) checked and coordinated the information contained within such Submittals with the requirements of the Work and of the Design-Build Documents.

§ 3.1.11.3 The Design-Builder shall perform no portion of the Work for which the Design-Build Documents require Submittals until the Owner has approved the respective Submittal. The Owner is not responsible for any errors or omissions in those documents and revises those documents solely for its own benefit.

§ 3.1.11.4 The Work shall be in accordance with approved Submittals except that the Design-Builder shall not be relieved of its responsibility to perform the Work consistent with the requirements of the Design-Build Documents. The Work may deviate from the Design-Build Documents only if the Design-Builder has notified the Owner in writing of a deviation from the Design-Build Documents at the time of the Submittal and a Modification is executed authorizing the identified deviation. The Design-Builder shall not be relieved of responsibility for errors or omissions in Submittals by the Owner's approval of the Submittals.

§ 3.1.11.5 All professional design services or certifications to be provided by the Design-Builder, including all drawings, calculations, specifications, certifications, shop drawings and other Submittals, shall contain the signature and seal of the licensed design professional preparing them. Submittals related to the Work designed or certified by the licensed design professionals, if prepared by others, shall bear the licensed design professional's written approval. The Owner and its consultants shall be entitled to rely upon the adequacy, accuracy and completeness of the services, certifications or approvals performed by such design professionals.

§ 3.1.12 Warranty. The Design-Builder certifiesto the Owner that materials and equipment furnished under the Contract will be of good quality and new unless the Design-Build Documents require or permit otherwise. The Design-Builder further certifies that the Work will conform to the requirements of the Design-Build Documents and will be free from defects. Work, materials, or equipment not conforming to these requirements may be considered defective. The Design-Builder's certification excludes remedy for damage or defect caused by, alterations to the Work by the Owner, Utility work, improper or insufficient maintenance by the Owner, improper operation by the Owner, or normal wear and tear and normal usage. If required by the Owner, the Design-Builder shall furnish satisfactory evidence as to the kind and quality of materials and equipment.

#### § 3.1.13 Royalties, Patents and Copyrights

§ 3.1.13.1 The Design-Builder shall pay all royalties and license fees.

§ 3.1.13.2 The Design-Builder shall defend suits or claims for infringement of copyrights and patent rights and shall hold the Owner and its separate contractors and consultants harmless from loss on account thereof, but shall not be responsible for such defense or loss when a particular design, process or product of a particular manufacturer or manufacturers is required by the Owner, or where the copyright violations are required in the Owner's Criteria. However, if the Design-Builder has reason to believe that the design, process or product required in the Owner's Criteria is an infringement of a copyright or a patent, the Design-Builder shall be responsible for such loss unless such information is promptly furnished to the Owner. If the Owner receives notice from a patent or copyright owner of an alleged violation of a patent or copyright, attributable to the Design-Builder, the Owner shall give prompt written notice to the Design-Builder.

#### § 3.1.14 Indemnification

§ 3.1.14.1 To the fullest extent permitted by law, the Design-Builder shall indemnify and hold harmless the Owner, including the Owner's agents and employees, from and against claims, damages, losses and expenses, including but not limited to attorneys' fees, arising out of or resulting from performance of the Work, but only to the extent caused by the negligent acts or omissions of the Design-Builder, Engineer, a Consultant, a Contractor, or anyone directly or indirectly employed by them or anyone for whose acts they may be liable. Such obligation shall not be construed to negate, abridge, or reduce other rights or obligations of indemnity that would otherwise exist as to a party or person described in this Section 3.1.14. To the fullest extent permitted by law, the Owner shall indemnify and hold harmless the Design-Builder, including the Design-Builder's agents and employees, from and against claims, damages, losses and expenses, including but not limited to attorneys' fees, arising out of or resulting from performance of the Work, but only to the extent caused by the negligent acts or omissions of the Owner, or anyone directly or indirectly employed by them or anyone for whose acts they may be liable. Such obligation shall not be

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construed to negate, abridge, or reduce other rights or obligations of indemnity that would otherwise exist as to a party or person described in this Section 3.1.14. L

**§ 3.1.14.2** The indemnification obligation under this Section 3.1.14 shall not be limited by a limitation on amount or type of damages, compensation, or benefits payable by or for Design-Builder, Engineer, a Consultant, a Contractor, or anyone directly or indirectly employed by them, under workers' compensation acts, disability benefit acts or other employee benefit acts. Notwithstanding the above, the amount payable by Design-Builder will be limited to its insurance coverage.

**§ 3.1.14.3** To the fullest extent permitted by law, the Design-Builder shall defend the Owner and its agents and employees with respect to any claims, lawsuits, or arbitration proceedings arising out of, resulting from, or in any way connected to Design-Builder's Work, including but not limited to claims alleging injury or damage attributable in whole or in part to the liability, negligence, or otherwise wrongful act or omission, including the breach of a specific contractual duty, of Owner or any of its independent contractors, agents, employees, or delegates. The Owner shall have the right to choose the counsel who will defend them, with the cost of defense to be paid by Design-Builder. In the event the Owner tenders defense of a claim to the Design-Builder and the Design-Builder fails or refuses to defend all or part of the claim, the Owner may defend the claim and recover the cost of defense, including reasonable attorneys' fees and out-of-pocket costs, from Design-Builder, as well as any and all legal fees and disbursements incurred to enforce the provisions of this paragraph.

#### § 3.1.15 Contingent Assignment of Agreements

§ 3.1.15.1 Each agreement for a portion of the Work is assigned by the Design-Builder to the Owner, provided that

- .1 assignment is effective only after termination of the Contract by the Owner for cause, pursuant to Sections 13.1.4 or 13.2.2, and only for those agreements that the Owner accepts by written notification to the Design-Builder and the Engineer, Consultants, and Contractors whose agreements are accepted for assignment; and
- .2 assignment is subject to the prior rights of the surety, if any, obligated under bond relating to the Contract.

When the Owner accepts the assignment of an agreement, the Owner assumes the Design-Builder's rights under the agreement, but only those obligations under the agreement arising after the date of the assignment for which the Owner has agreed to be responsible. The Design-Builder shall remain responsible for all other obligations.

**§ 3.1.15.2** Upon such assignment, if the Work has been suspended for more than 30 days, the compensation under the assigned agreement shall be equitably adjusted for increases in cost resulting from the suspension.

§ 3.1.15.3 Upon such assignment to the Owner under this Section 3.1.15, the Owner may further assign the agreement to a successor design-builder or other entity. If the Owner assigns the agreement to a successor design-builder or other entity, the Owner shall nevertheless remain legally responsible for all of the successor design-builder's or other entity's obligations under the agreement.

§ 3.1.16 Design-Builder's Insurance and Bonds. The Design-Builder shall purchase and maintain insurance as set forth in Exhibit B.

## ARTICLE 4 WORK PRIOR TO EXECUTION OF THE DESIGN-BUILD AMENDMENT § 4.1 General

**§ 4.1.1** Any information submitted by the Design-Builder, and any interim decisions made by the Owner, shall be for the purpose of facilitating the design process and shall not modify the Owner's Criteria unless the Owner and Design-Builder execute a Modification. The Owner's Criteria is described in the Design-Build Amendment.

**§ 4.1.2** The Design-Builder shall advise the Owner on proposed site use and improvements, selection of materials, and building systems and equipment. The Design-Builder shall also provide the Owner with recommendations, consistent with the Owner's Criteria, on constructability; availability of materials and labor; time requirements for procurement, installation and construction; and factors related to construction cost including, but not limited to, costs of alternative designs or materials, preliminary budgets, life-cycle data, and possible cost reductions.

#### § 4.2 Evaluation of the Owner's Criteria

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§ 4.2.1 Not Used.

§ 4.2.2 Not Used.

§ 4.2.3 Not Used.

#### § 4.3 Preliminary Design

§ 4.3.1 Upon the Owner's issuance of a written consent to proceed under Section 4.2.3, the Design-Builder shall prepare and submit a Preliminary Design to the Owner. The Preliminary Design shall include the following:

- .1 Confirmation of the allocations of program functions;
- .2 Site plan
- .3 Solar array layout;
- .4 Electrical system;
- .6 Outline specifications or sufficient drawing notes describing construction materials.

The Preliminary Design is described in the Design-Build Amendment. By execution of this Agreement and the Design-Build Amendment, the Preliminary Design has been approved by Owner.

§ 4.3.2 Not Used.

#### § 4.4 Design-Builder's Proposal

§ 4.4.1 The Design-Builder shall prepare and submit the Design-Builder's Proposal to the Owner. The Design-Builder's Proposal is included in the Design-Build Amendment. The Design-Builder's Proposal shall include the following:

- .1 A list of the Preliminary Design documents and other information, including the Design-Builder's clarifications, assumptions, upon which the Design-Builder's Proposal is based;
- .2 The proposed Contract Sum, including the compensation method and cost organized by trade categories, allowances, contingencies, and other items that comprise the Contract Sum;
- The proposed date the Design-Builder shall achieve Substantial Completion and all milestone dates; .3
- .4 An enumeration of any qualifications and exclusions, if applicable;
- .5 A list of the Design-Builder's key personnel, Contractors and suppliers; and
- The date on which the Design-Builder's Proposal expires. .6

§ 4.4.2 Submission of the Design-Builder's Proposal shall constitute a representation by the Design-Builder that it has visited the site and become familiar with local conditions under which the Work is to be completed, all subsurface site conditions for the Work, and all applicable federal, state and local statutes, laws, regulations, ordinances, and orders. Design-Builder agrees it shall be responsible for all such site conditions, site and limited subsurface conditions, statutes, laws, regulations, ordinances and orders of which it becomes aware or should have become aware. Notwithstanding the above, subsurface conditions are further described in the Design-Build Amendment.

§ 4.4.3 If the Owner and Design-Builder agree on a proposal, the Owner and Design-Builder shall execute the Design-Build Amendment setting forth the terms of their agreement.

#### ARTICLE 5 WORK FOLLOWING EXECUTION OF THE DESIGN-BUILD AMENDMENT

#### § 5.1 Construction Documents

§ 5.1.1 Upon the execution of the Design-Build Amendment, the Design-Builder shall prepare Construction Documents. The Construction Documents shall establish the quality levels of materials and systems required. The Construction Documents shall be consistent with the Design-Build Documents.

§ 5.1.2 The Design-Builder shall provide the Construction Documents to the Owner for the Owner's information. If the Owner discovers any deviations between the Construction Documents and the Design-Build Documents, the Owner shall notify the Design-Builder of such deviations in writing. The Construction Documents shall not modify the Design-Build Documents unless the Owner and Design-Builder execute a Modification. The failure of the Owner to discover any such deviations shall not relieve the Design-Builder of the obligation to perform the Work in accordance with the Design-Build Documents.

#### § 5.2 Construction

§ 5.2.1 Commencement. Except as permitted in Section 5.2.2, construction shall not commence prior to execution of the Design-Build Amendment.

§ 5.2.2 If the Owner and Design-Builder agree in writing, construction may proceed prior to the execution of the Design-Build Amendment. However, such authorization shall not waive the Owner's right to reject the Design-Builder's Proposal.

§ 5.2.3 The Design-Builder shall supervise and direct the Work, using the Design-Builder's best skill and attention commensurate with its Standard of Care obligations. The Design-Builder shall be solely responsible for, and have control over, construction means, methods, techniques, sequences and procedures, and for coordinating all portions of the Work under the Contract, unless the Design-Build Documents give other specific instructions concerning these matters.

§ 5.2.4 The Design-Builder shall be responsible for inspection of portions of Work already performed to determine that such portions are in proper condition to receive subsequent Work.

#### § 5.3 Labor and Materials

§ 5.3.1 Unless otherwise provided in the Design-Build Documents, the Design-Builder shall provide and pay for labor, materials, equipment, tools, construction equipment and machinery, water, heat, utilities, transportation, and other facilities and services, necessary for proper execution and completion of the Work, whether temporary or permanent, and whether or not incorporated or to be incorporated in the Work. Notwithstanding the foregoing, the Owner will pay for all costs charged by Potomac Edison for the Utility Work described in the Design-Build Amendment, and the Owner will be a party to the Interconnection Agreement between Owner and Potomac Edison, provided such Interconnection Agreement shall be in form reasonably acceptable to Owner.

§ 5.3.2 When a material or system is specified in the Design-Build Documents, the Design-Builder may make substitutions only in accordance with Article 6.

§ 5.3.3 The Design-Builder shall enforce strict discipline and good order among the Design-Builder's employees and other persons carrying out the Work. The Design-Builder shall not permit employment of unfit persons or persons not properly skilled in tasks assigned to them. The Design-Builder shall remove from the Project site any person the Owner deems unfit or not properly skilled within one (1) day of receiving notice from the Owner to remove the person.

#### § 5.4 Taxes

The Design-Builder shall pay sales, consumer, use and similar taxes, for the Work provided by the Design-Builder, that are legally enacted when the Design-Build Amendment is executed, whether or not yet effective or merely scheduled to go into effect. The Project is exempt from certain sales and use taxes under the Maryland solar incentives programs, and Design-Builder shall make all filings, applications or other processes as may be required for certain elements of the project to qualify as exempt from sales and use tax per Maryland law, and shall provide to Owner a certificate or other reasonably acceptable evidence of such exemption.

#### § 5.5 Permits, Fees, Notices and Compliance with Laws

§ 5.5.1 Unless otherwise provided in the Design-Build Documents, the Design-Builder shall secure and pay for the building permit as well as any other permits, fees, licenses, and inspections by government agencies, necessary for proper execution of the Work and Substantial Completion of the Project. All costs of permits, fees, licenses, and inspections shall be included in Design-Builder's price under the Design-Build Amendment.

§ 5.5.2 The Design-Builder shall comply with and give notices required by applicable laws, statutes, ordinances, codes, rules and regulations, and lawful orders of public authorities, applicable to performance of the Work.

§ 5.5.3 Concealed or Unknown Conditions. If the Design-Builder encounters conditions at the site that it could not have discovered by a diligence surface and subsurface site investigation as required by the Contract, and that are (1) subsurface or otherwise concealed physical conditions that differ materially from those indicated in the Design-Build Documents or observable from the required inspections, or (2) unknown physical conditions of an unusual nature that differ materially from those ordinarily found to exist and generally recognized as inherent in construction

activities of the character provided for in the Design-Build Documents, the Design-Builder shall promptly provide notice to the Owner before conditions are disturbed and in no event later than five (5) days after first observance of the conditions. The Owner shall promptly investigate such conditions and, if the Owner determines that they differ materially from that those could have been discovered from a diligence surface and subsurface site investigation as required by the Contract and cause an increase or decrease in the Design-Builder's cost of, or time required for, performance of any part of the Work, shall recommend an equitable adjustment in the Contract Sum or Contract Time, or both. If the Owner determines that the conditions at the site are not materially different from those indicated in the Design-Build Documents, and that no change in the terms of the Contract is justified, the Owner shall promptly notify the Design-Builder in writing, stating the reasons. If the Design-Builder disputes the Owner's determination or recommendation, the Design-Builder may proceed as provided in Article 14.

§ 5.5.4 If, in the course of the Work, the Design-Builder encounters human remains, or recognizes the existence of burial markers, archaeological sites, or wetlands, not indicated in the Design-Build Documents, the Design-Builder shall immediately suspend any operations that would affect them and shall notify the Owner. Upon receipt of such notice, the Owner shall promptly take any action necessary to obtain governmental authorization required to resume the operations. The Design-Builder shall continue to suspend such operations until otherwise instructed by the Owner but shall continue with all other operations that do not affect those remains or features. Requests for adjustments in the Contract Sum and Contract Time arising from the existence of such remains or features may be made as provided in Article 14. The Design-Builder shall not be entitled to any adjustments in the Contract Sum or Contract Time if the conditions described in this section could have been discovered from a diligent surface or subsurface site inspection as required by the Contract.

#### § 5.6 Allowances

§ 5.6.1 The Design-Builder shall include in the Contract Sum all allowances stated in the Design-Build Documents. Items covered by allowances shall be supplied for such amounts, and by such persons or entities as the Owner may direct, but the Design-Builder shall not be required to employ persons or entities to whom the Design-Builder has reasonable objection.

§ 5.6.2 Unless otherwise provided in the Design-Build Documents,

- allowances shall cover the cost to the Design-Builder of materials and equipment delivered at the site .1 and all required taxes, less applicable trade discounts;
- .2 the Design-Builder's costs for unloading and handling at the site, labor, installation costs, overhead, profit, and other expenses contemplated for stated allowance amounts, shall be included in the Contract Sum but not in the allowances; and
- .3 whenever costs are more than or less than allowances, the Contract Sum shall be adjusted accordingly by Change Order. The amount of the Change Order shall reflect (1) the difference between actual costs and the allowances under Section 5.6.2.1 and (2) changes in Design-Builder's costs under Section 5.6.2.2.

§ 5.6.3 The Owner shall make selections of materials and equipment with reasonable promptness for allowances requiring Owner selection.

#### § 5.7 Key Personnel, Contractors and Suppliers

§ 5.7.1 The Design-Builder shall not employ personnel, or contract with Contractors or suppliers to whom the Owner has made reasonable and timely objection. The Design-Builder shall not be required to contract with anyone to whom the Design-Builder has made reasonable and timely objection.

§ 5.7.2 If the Design-Builder changes any of the personnel, Contractors or suppliers identified in the Design-Build Amendment, the Design-Builder shall notify the Owner and provide the name and qualifications of the new personnel, Contractor or supplier. The Owner may reply within 14 days to the Design-Builder in writing, stating (1) whether the Owner has reasonable objection to the proposed personnel, Contractor or supplier or (2) that the Owner requires additional time to review. Failure of the Owner to reply within the 14-day period shall constitute notice of no reasonable objection.

§ 5.7.3 Except for those persons or entities already identified or required in the Design-Build Amendment, the Design-Builder, as soon as practicable after execution of the Design-Build Amendment, shall furnish in writing to the Owner the names of persons or entities (including those who are to furnish materials or equipment fabricated to a special design) proposed for each principal portion of the Work. The Owner may reply within 14 days to the Design-Builder in writing stating (1) whether the Owner has reasonable objection to any such proposed person or entity or (2) that the Owner requires additional time for review. Failure of the Owner to reply within the 14-day period shall constitute notice of no reasonable objection.

§ 5.7.3.1 If the Owner has reasonable objection to a person or entity proposed by the Design-Builder, the Design-Builder shall propose another to whom the Owner has no reasonable objection. If the rejected person or entity was reasonably capable of performing the Work, the Contract Sum and Contract Time shall be increased or decreased by the difference, if any, occasioned by such change, and an appropriate Change Order shall be issued before commencement of the substitute person or entity's Work. However, no increase in the Contract Sum or Contract Time shall be allowed for such change unless the Design-Builder has acted promptly and responsively in submitting names as required.

#### § 5.8 Documents and Submittals at the Site

The Design-Builder shall maintain at the site for the Owner one copy of the Design-Build Documents and a current set of the Construction Documents, in good order and marked currently to indicate field changes and selections made during construction, and one copy of approved Submittals. The Design-Builder shall deliver these items to the Owner in accordance with Section 9.10.2 as a record of the Work as constructed.

#### § 5.9 Use of Site

The Design-Builder shall confine operations at the site to areas permitted by applicable laws, statutes, ordinances, codes, rules and regulations, lawful orders of public authorities, and the Design-Build Documents, and shall not unreasonably encumber the site with materials or equipment. The Design-Builder shall remove materials and equipment from the site or move materials or equipment to different locations on the site as directed by the Owner.

#### § 5.10 Cutting and Patching

The Design-Builder shall not cut, patch or otherwise alter fully or partially completed construction by the Owner or a separate contractor except with written consent of the Owner and of such separate contractor, such consent shall not be unreasonably withheld. The Design-Builder shall not unreasonably withhold from the Owner or a separate contractor the Design-Builder's consent to cutting or otherwise altering the Work.

#### § 5.11 Cleaning Up

§ 5.11.1 The Design-Builder shall keep the premises and surrounding area free from accumulation of waste materials or rubbish caused by operations under the Contract. At completion of the Work, the Design-Builder shall remove waste materials, rubbish, the Design-Builder's tools, construction equipment, machinery and surplus materials from and about the Project.

§ 5.11.2 If the Design-Builder fails to clean up as provided in the Design-Build Documents, the Owner may do so and Owner shall be entitled to reimbursement from the Design-Builder.

#### § 5.12 Access to Work

The Design-Builder shall provide the Owner and its separate contractors and consultants access to the Work in preparation and progress wherever located. The Design-Builder shall notify the Owner regarding Project safety criteria and programs, which the Owner, and its contractors and consultants, shall comply with while at the site.

#### § 5.13 Construction by Owner or by Separate Contractors

#### § 5.13.1 Owner's Right to Perform Construction and to Award Separate Contracts

§ 5.13.1.1 The Owner reserves the right to perform construction or operations related to the Project with the Owner's own forces; and to award separate contracts in connection with other portions of the Project, or other construction or operations on the site, under terms and conditions identical or substantially similar to this Contract, including those terms and conditions related to insurance and waiver of subrogation. The Owner shall notify the Design-Builder promptly after execution of any separate contract. If the Design-Builder claims that delay or additional cost is involved because of such action by the Owner, the Design-Builder shall make a Claim as provided in Article 14.

§ 5.13.1.2 When separate contracts are awarded for different portions of the Project or other construction or operations on the site, the term "Design-Builder" in the Design-Build Documents in each case shall mean the individual or entity that executes each separate agreement with the Owner.

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§ 5.13.1.3 The Owner shall provide for coordination of the activities of the Owner's own forces, and of each separate contractor, with the Work of the Design-Builder, who shall cooperate with them. The Design-Builder shall participate with other separate contractors and the Owner in reviewing their construction schedules. The Design-Builder shall make any revisions to the construction schedule deemed necessary after a joint review and mutual agreement. The construction schedules shall then constitute the schedules to be used by the Design-Builder, separate contractors and the Owner until subsequently revised.

§ 5.13.1.4 Unless otherwise provided in the Design-Build Documents, when the Owner performs construction or operations related to the Project with the Owner's own forces or separate contractors, the Owner shall be deemed to be subject to the same obligations, and to have the same rights, that apply to the Design-Builder under the Contract.

#### § 5.14 Mutual Responsibility

§ 5.14.1 The Design-Builder shall afford the Owner and separate contractors reasonable opportunity for introduction and storage of their materials and equipment and performance of their activities, and shall connect and coordinate the Design-Builder's construction and operations with theirs as required by the Design-Build Documents.

§ 5.14.2 If part of the Design-Builder's Work depends upon construction or operations by the Owner or a separate contractor, the Design-Builder shall, prior to proceeding with that portion of the Work, prepare a written report to the Owner, identifying apparent discrepancies or defects in the construction or operations by the Owner or separate contractor that would render it unsuitable for proper execution and results of the Design-Builder's Work. Failure of the Design-Builder to report shall constitute an acknowledgment that the Owner's or separate contractor's completed or partially completed construction is fit and proper to receive the Design-Builder's Work, except as to defects not then reasonably discoverable.

§ 5.14.3 The Design-Builder shall reimburse the Owner for costs the Owner incurs that are payable to a separate contractor because of the Design-Builder's failure to coordinate properly with Owner's own forces or separate contractors, delays, improperly timed activities or defective construction. The Owner shall be responsible to the Design-Builder for costs the Design-Builder incurs because of a separate contractor's delays, improperly timed activities, damage to the Work or defective construction.

§ 5.14.4 The Design-Builder shall promptly remedy damage the Design-Builder wrongfully causes to completed or partially completed construction or to property of the Owner or separate contractors as provided in Section 10.2.5.

§ 5.14.5 Deleted.

#### § 5.15 Owner's Right to Clean Up

If a dispute arises among the Design-Builder, separate contractors and the Owner as to the responsibility under their respective contracts for maintaining the premises and surrounding area free from waste materials and rubbish, the Owner may clean up and will allocate the cost among those responsible.

#### **ARTICLE 6 CHANGES IN THE WORK**

#### § 6.1 General

§ 6.1.1 Changes in the Work may be accomplished after execution of the Contract, and without invalidating the Contract, by Change Order or Change Directive, subject to the limitations stated in this Article 6 and elsewhere in the Design-Build Documents.

§ 6.1.2 A Change Order shall be based upon agreement between the Owner and Design-Builder. The Owner may issue a Change Directive without agreement by the Design-Builder.

§ 6.1.3 Changes in the Work shall be performed under applicable provisions of the Design-Build Documents, and the Design-Builder shall proceed promptly, unless otherwise provided in the Change Order or Change Directive. Except as permitted in Section 6.3, a change in the Contract Sum or the Contract Time shall be accomplished only by written Change Order. Accordingly, no course of conduct or dealings between the parties, nor any express or implied acceptance of alterations or additions to the Work, nor any claim that the Owner has been unjustly enriched by any alteration or addition to the Work, whether or not there is, in fact, any unjust enrichment to the Work, shall

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be the basis of any claim for an increase in any amounts due under the Design-Build Documents or for a change in any time period provided for in the Design-Build Documents.

#### § 6.2 Change Orders

§ 6.2.1 A Change Order is a written instrument signed by the Owner and Design-Builder stating their agreement upon all of the following:

- .1 The change in the Work;
- The amount of the adjustment, if any, in the Contract Sum or, if prior to execution of the Design-.2 Build Amendment, the adjustment in the Design-Builder's compensation; and
- .3 The extent of the adjustment, if any, in the Contract Time.

§ 6.2.2 Agreement to any Change Order shall constitute a final settlement by the Design-Builder of all matters relating to the change in the Work that is the subject of the Change Order, including, but not limited to, all direct and indirect costs associated with such change, any impact such change may have on the unchanged Work, and any and all adjustments to the Contract Sum and the construction schedule. In the event a Change Order increases the Contract Sum, the Design-Builder shall include the Work covered by such Change Order in its Applications for Payment as though such Work were originally part of the Design-Build Documents.

#### § 6.3 Change Directives

§ 6.3.1 A Change Directive is a written order signed by the Owner directing a change in the Work prior to agreement on adjustment, if any, in the Contract Sum or, if prior to execution of the Design-Build Amendment, the adjustment in the Design-Builder's compensation, or Contract Time. The Owner may by Change Directive, without invalidating the Contract, order changes in the Work within the general scope of the Contract consisting of additions, deletions or other revisions, the Contract Sum or, if prior to execution of the Design-Build Amendment, the adjustment in the Design-Builder's compensation, and Contract Time being adjusted accordingly.

§ 6.3.2 A Change Directive shall be used in the absence of total agreement on the terms of a Change Order.

§ 6.3.3 If the Change Directive provides for an adjustment to the Contract Sum or, if prior to execution of the Design-Build Amendment, an adjustment in the Design-Builder's compensation, the adjustment shall be based on one of the following methods:

- .1 Mutual acceptance of a lump sum properly itemized and supported by sufficient substantiating data to permit evaluation;
- .2 Unit prices stated in the Design-Build Documents or subsequently agreed upon;
- .3 Cost to be determined in a manner agreed upon by the parties and a mutually acceptable fixed or percentage fee; or
- .4 As provided in Section 6.3.7.

§ 6.3.4 If unit prices are stated in the Design-Build Documents or subsequently agreed upon, and if quantities originally contemplated are materially changed in a proposed Change Order or Change Directive so that application of such unit prices to quantities of Work proposed will cause substantial inequity to the Owner or Design-Builder, the applicable unit prices shall be equitably adjusted.

§ 6.3.5 Upon receipt of a Change Directive, the Design-Builder shall promptly proceed with the change in the Work involved and advise the Owner of the Design-Builder's agreement or disagreement with the method, if any, provided in the Change Directive for determining the proposed adjustment in the Contract Sum or, if prior to execution of the Design-Build Amendment, the adjustment in the Design-Builder's compensation, or Contract Time.

§ 6.3.6 A Change Directive signed by the Design-Builder indicates the Design-Builder's agreement therewith, including adjustment in Contract Sum or, if prior to execution of the Design-Build Amendment, the adjustment in the Design-Builder's compensation, and Contract Time or the method for determining them. Such agreement shall be effective immediately and shall be recorded as a Change Order.

§ 6.3.7 If the Design-Builder does not respond within five (5) days of its receipt of the Change Directive or disagrees with the method for adjustment in the Contract Sum or, if prior to execution of the Design-Build Amendment, the method for adjustment in the Design-Builder's compensation, the Owner shall determine the method and the adjustment on the basis of reasonable expenditures and savings of those performing the Work

attributable to the change, including, in case of an increase, an amount for overhead and profit as set forth in the Agreement, or if no such amount is set forth in the Agreement, a reasonable amount. In such case, and also under Section 6.3.3.3, the Design-Builder shall keep and present, in such form as the Owner may prescribe, an itemized accounting together with appropriate supporting data. Unless otherwise provided in the Design-Build Documents, costs for the purposes of this Section 6.3.7 shall be limited to the following:

- Additional costs of professional services; .1
- .2 Costs of labor, including social security, unemployment insurance, fringe benefits required by agreement or custom, and workers' compensation insurance;
- .3 Costs of materials, supplies and equipment, including cost of transportation, whether incorporated or consumed:
- Rental costs of machinery and equipment, exclusive of hand tools, whether rented from the Design-.4 Builder or others;
- .5 Costs of premiums for all bonds and insurance, permit fees, and sales, use or similar taxes related to the Work; and
- .6 Additional costs of supervision and field office personnel directly attributable to the change.

§ 6.3.8 The amount of credit to be allowed by the Design-Builder to the Owner for a deletion or change that results in a net decrease in the Contract Sum or, if prior to execution of the Design-Build Amendment, in the Design-Builder's compensation, shall be actual net cost. When both additions and credits covering related Work or substitutions are involved in a change, the allowance for overhead and profit shall be figured on the basis of net increase, if any, with respect to that change.

§ 6.3.9 Pending final determination of the total cost of a Change Directive to the Owner, the Design-Builder may request payment for Work completed under the Change Directive in Applications for Payment. The Owner will make an interim determination for purposes of certification for payment for those costs deemed to be reasonably justified. The Owner's interim determination of cost shall adjust the Contract Sum or, if prior to execution of the Design-Build Amendment, the Design-Builder's compensation, on the same basis as a Change Order, subject to the right of Design-Builder to disagree and assert a Claim in accordance with Article 14.

§ 6.3.10 Deleted.

#### **ARTICLE 7 OWNER'S RESPONSIBILITIES**

#### § 7.1 General

§ 7.1.1 The Owner shall designate in writing a representative who shall have express authority to bind the Owner with respect to all Project matters requiring the Owner's approval or authorization.

§ 7.1.2 The Owner shall render decisions in a timely manner and in accordance with the Design-Builder's schedule agreed to by the Owner. The Owner shall furnish to the Design-Builder, within 15 days after receipt of a written request, information necessary and relevant for the Design-Builder to evaluate, give notice of or enforce mechanic's lien rights. Such information shall include a correct statement of the record legal title to the property on which the Project is located, usually referred to as the site, and the Owner's interest therein.

#### § 7.2 Information and Services Required of the Owner

§ 7.2.1 The Owner shall furnish information or services required of the Owner by the Design-Build Documents with reasonable promptness.

§ 7.2.2 The Owner shall provide, to the extent under the Owner's control and if not required by the Design-Build Documents to be provided by the Design-Builder, the results and reports of prior tests, inspections or investigations conducted for the Project involving structural or mechanical systems; chemical, air and water pollution; hazardous materials; or environmental and subsurface conditions and information regarding the presence of pollutants at the Project site. Upon receipt of a written request from the Design-Builder, the Owner shall also provide surveys describing physical characteristics, legal limitations and utility locations for the site of the Project, and a legal description of the site under the Owner's control.

§ 7.2.3 The Owner shall promptly obtain easements, zoning variances, and legal authorizations or entitlements regarding site utilization where essential to the execution of the Project.

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§ 7.2.4 The Owner shall cooperate with the Design-Builder in securing building and other permits, licenses and inspections. Unless otherwise specified in the Design-Build Documents, the Design-Builder shall be responsible for securing all building and other permits, licenses and inspections.

§ 7.2.5 The services, information, surveys and reports required to be provided by the Owner under this Agreement, shall be furnished at the Owner's expense, and the Design-Builder shall not be entitled to rely upon the accuracy or completeness thereof. In no event shall the Design-Builder be relieved of its responsibility to exercise proper precautions relating to the safe performance of the Work.

§ 7.2.6 If the Owner observes or otherwise becomes aware of a fault or defect in the Work or non-conformity with the Design-Build Documents, the Owner shall give prompt written notice thereof to the Design-Builder.

§ 7.2.7 Prior to the execution of the Design-Build Amendment, the Design-Builder may request in writing that the Owner provide reasonable evidence that the Owner has made financial arrangements to fulfill the Owner's obligations under the Design-Build Documents and the Design-Builder's Proposal. Thereafter, the Design-Builder may only request such evidence if (1) the Owner fails to make payments to the Design-Builder as the Design-Build Documents require; (2) a change in the Work materially changes the Contract Sum; or (3) the Design-Builder identifies in writing a reasonable concern regarding the Owner's ability to make payment when due. The Owner shall furnish such evidence as a condition precedent to commencement or continuation of the Work or the portion of the Work affected by a material change. After the Owner furnishes the evidence, the Owner shall not materially vary such financial arrangements without prior notice to the Design-Builder.

§ 7.2.8 Except as otherwise provided in the Design-Build Documents or when direct communications have been specially authorized, the Owner shall communicate through the Design-Builder with persons or entities employed or retained by the Design-Builder.

§ 7.2.9 Unless required by the Design-Build Documents to be provided by the Design-Builder, the Owner shall, upon request from the Design-Builder, furnish the services of geotechnical engineers or other consultants for investigation of subsurface, air and water conditions when such services are reasonably necessary to properly carry out the design services furnished by the Design-Builder. In such event, the Design-Builder shall specify the services required. Such services may include, but are not limited to, test borings, test pits, determinations of soil bearing values, percolation tests, evaluations of hazardous materials, ground corrosion and resistivity tests, and necessary operations for anticipating subsoil conditions. The services of geotechnical engineer(s) or other consultants shall include preparation and submission of all appropriate reports and professional recommendations.

§ 7.2.10 The Owner shall purchase and maintain insurance as set forth in Exhibit B.

#### § 7.3 Submittals

§ 7.3.1 The Owner shall review and approve or take other appropriate action on Submittals. Review of Submittals is not conducted for the purpose of determining the accuracy and completeness of other details, such as dimensions and quantities; or for substantiating instructions for installation or performance of equipment or systems; or for determining that the Submittals are in conformance with the Design-Build Documents, all of which remain the responsibility of the Design-Builder as required by the Design-Build Documents. The Owner's action will be taken in accordance with the submittal schedule approved by the Owner or, in the absence of an approved submittal schedule, with reasonable promptness while allowing sufficient time in the Owner's judgment to permit adequate review. The Owner's review of Submittals shall not relieve the Design-Builder of the obligations under Sections 3.1.11, 3.1.12, and 5.2.3. The Owner's review shall not constitute approval of safety precautions or, unless otherwise specifically stated by the Owner, of any construction means, methods, techniques, sequences or procedures. The Owner's approval of a specific item shall not indicate approval of an assembly of which the item is a component.

§ 7.3.2 Upon review of the Submittals required by the Design-Build Documents, the Owner shall notify the Design-Builder of any non-conformance with the Design-Build Documents the Owner discovers.

§ 7.4 Visits to the site by the Owner shall not be construed to create an obligation on the part of the Owner to make on-site inspections to check the quality or quantity of the Work. The Owner shall neither have control over or charge of, nor be responsible for, the construction means, methods, techniques, sequences or procedures, or for the safety

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precautions and programs in connection with the Work, because these are solely the Design-Builder's rights and responsibilities under the Design-Build Documents.

§ 7.5 The Owner shall not be responsible for the Design-Builder's failure to perform the Work in accordance with the requirements of the Design-Build Documents. The Owner shall not have control over or charge of, and will not be responsible for acts or omissions of the Design-Builder, Engineer, Consultants, Contractors, or their agents or employees, or any other persons or entities performing portions of the Work for the Design-Builder.

§ 7.6 The Owner has the authority to reject Work that does not conform to the Design-Build Documents. The Owner shall have authority to require inspection or testing of the Work in accordance with Section 15.5.2, whether or not such Work is fabricated, installed or completed. However, neither this authority of the Owner nor a decision made in good faith either to exercise or not to exercise such authority shall give rise to a duty or responsibility of the Owner to the Design-Builder, the Engineer, Consultants, Contractors, material and equipment suppliers, their agents or employees, or other persons or entities performing portions of the Work.

§ 7.7 The Owner shall determine the date or dates of Substantial Completion in accordance with Section 9.8 and the date of final completion in accordance with Section 9.10.

#### § 7.8 Owner's Right to Stop Work

If the Design-Builder fails to correct Work which is not in accordance with the requirements of the Design-Build Documents as required by Section 11.2 or persistently fails to carry out Work in accordance with the Design-Build Documents, the Owner may issue a written order to the Design-Builder to stop the Work, or any portion thereof, until the cause for such order has been eliminated; however, the right of the Owner to stop the Work shall not give rise to a duty on the part of the Owner to exercise this right for the benefit of the Design-Builder or any other person or entity, except to the extent required by Section 5.13.1.3.

#### § 7.9 Owner's Right to Carry Out the Work

If the Design-Builder defaults or neglects to carry out the Work in accordance with the Design-Build Documents and fails within a ten-day period after receipt of written notice from the Owner to commence and continue correction of such default or neglect with diligence and promptness, the Owner may, without prejudice to other remedies the Owner may have, correct such deficiencies. In such case, an appropriate Change Order or Change Directive shall be issued deducting from payments then or thereafter due the Design-Builder the reasonable cost of correcting such deficiencies. If payments then or thereafter due the Design-Builder are not sufficient to cover such amounts, the Design-Builder shall pay the difference to the Owner.

#### **ARTICLE 8** TIME

#### § 8.1 Progress and Completion

§ 8.1.1 Time limits stated in the Design-Build Documents are of the essence of the Contract. By executing the Design-Build Amendment the Design-Builder confirms that the Contract Time is a reasonable period for performing the Work.

§ 8.1.2 The Design-Builder shall not, except by agreement of the Owner in writing, commence the Work prior to the effective date of insurance, other than property insurance, required by this Contract. The Contract Time shall not be adjusted as a result of the Design-Builder's failure to obtain insurance required under this Contract.

§ 8.1.3 The Design-Builder shall proceed expeditiously with adequate forces and shall achieve Substantial Completion within the Contract Time.

#### § 8.2 Delays and Extensions of Time

§ 8.2.1 If the Design-Builder is delayed at any time in the commencement or progress of the Work by an act or neglect of the Owner or of a consultant or separate contractor employed by the Owner; or by changes ordered in the Work by the Owner; or by labor disputes, fire, unusual delay in deliveries, unavoidable casualties or other causes beyond the Design-Builder's control; or by delay authorized by the Owner pending mediation and binding dispute resolution or by other causes that the Owner determines may justify delay, then the Contract Time shall be extended by Change Order for such reasonable time as the Owner may determine. The Design-Builder further acknowledges and agrees that adjustments in the Contract Time shall be permitted for a delay only to the extent such delay adversely affects the critical path of the Project and is not caused or could not have been anticipated by the DesignBuilder, could not be limited or avoided by the Design-Builder's timely notice to the Owner of the delay, and is of a duration not less than one (1) day.

**§ 8.2.2** Claims relating to time shall be made in accordance with applicable provisions of Article 14.

§ 8.2.3 Notwithstanding anything to the contrary in the Design-Build Documents, an extension in the Contract Time, to the extent permitted under Section 8.2.1, shall be the sole remedy of the Design-Builder for any (1) delay in the commencement, prosecution, or completion of the Work; (2) hindrance or obstruction in the performance of the Work; (3) loss of productivity or acceleration; or (4) other similar claims (collectively referred to in this Section 8.2.3 as Delays) whether or not such Delays are foreseeable, unless a Delay is caused by the Owner's intentional or active interference with the Design-Builder's performance of the Work, and only to the extent such acts continue after the Design-Builder furnishes the Owner with notice of such interference. In no event shall the Design-Builder be entitled to any compensation or recovery of any damages in connection with any Delay, including, without limitation, consequential damages, lost opportunity costs, impact damages, acceleration costs, or other similar remuneration. The Owner's exercise of any of its rights or remedies under the Design-Build Documents (including, without limitation, ordering changes in the Work, or directing suspension, rescheduling, or correction of the Work), regardless of the extent or frequency of the Owner's exercise of such rights or remedies, shall not be construed as intentional or active interference with the Design-Builder's performance of the Work.

§ 8.2.4 If the Design-Builder submits a schedule or progress report indicating (or otherwise expresses an intention to achieve) completion of the Work prior to any completion date required by the Design-Build Documents or expiration of the Contract Time, the Owner shall not be liable to the Design-Builder for any failure of the Design-Builder to so complete the Work, regardless of the cause of or reason for the Design-Builder's failure to do so.

#### ARTICLE 9 PAYMENT APPLICATIONS AND PROJECT COMPLETION

#### § 9.1 Contract Sum

The Contract Sum is stated in the Design-Build Amendment.

#### § 9.2 Schedule of Values

Where the Contract Sum is based on a stipulated sum or Guaranteed Maximum Price, the Design-Builder, prior to the first Application for Payment after execution of the Design-Build Amendment shall submit to the Owner a schedule of values allocating the entire Contract Sum to the various portions of the Work and prepared in such form and supported by such data to substantiate its accuracy as the Owner may require. This schedule, unless objected to by the Owner, shall be used as a basis for reviewing the Design-Builder's Applications for Payment.

#### § 9.3 Applications for Payment

§ 9.3.1 At least ten days before the date established for each progress payment, the Design-Builder shall submit to the Owner an itemized Application for Payment for completed portions of the Work. The application shall be notarized, if required, and supported by data substantiating the Design-Builder's right to payment as the Owner may require, such as copies of requisitions from the Engineer, Consultants, Contractors, and material suppliers, and shall reflect retainage if provided for in the Design-Build Documents. The Application for Payment shall include all documentation required by this Agreement.

§ 9.3.1.1 As provided in Section 6.3.9, Applications for Payment may include requests for payment on account of changes in the Work that have been properly authorized by Change Directives, or by interim determinations of the Owner, but not yet included in Change Orders.

§ 9.3.1.2 Applications for Payment shall not include requests for payment for portions of the Work for which the Design-Builder does not intend to pay the Engineer, Consultant, Contractor, material supplier, or other persons or entities providing services or work for the Design-Builder, unless such Work has been performed by others whom the Design-Builder intends to pay.

§ 9.3.2 Unless otherwise provided in the Design-Build Documents, payments shall be made for services provided as well as materials and equipment delivered and suitably stored at the site for subsequent incorporation in the Work. If approved in advance by the Owner, payment may similarly be made for materials and equipment suitably stored off the site at a location agreed upon in writing. Payment for materials and equipment stored on or off the site shall be conditioned upon compliance by the Design-Builder with procedures satisfactory to the Owner to establish the

Owner's title to such materials and equipment or otherwise protect the Owner's interest, and shall include the costs of applicable insurance, storage and transportation to the site for such materials and equipment stored off the site. The Design-Builder shall also comply with the following specific requirements:

- .1 The aggregate cost of materials stored off-site shall not exceed \$500,000. at any time without written approval of the Owner.
- .2 Title to such materials shall be vested in the Owner, as evidenced by documentation satisfactory in form and substance to the Owner, including, without limitation, recorded financing statements, UCC filings, and UCC searches.
- .3 With each Application for Payment, the Design-Builder shall submit to the Owner a written list identifying each location where materials are stored off the Site and the value of materials at each location. The Design-Builder shall procure insurance satisfactory to the Owner for materials stored off the Project site in an amount not less than the total value of said materials.
- The Design-Builder shall obtain the consent of any surety to the extent required by the Owner prior to .4 payment for any materials stored off the Site.
- .5 Representatives of the Owner shall have the right to make inspections of the storage areas at any time.
- Such materials shall be protected from diversion, destruction, theft, and damage to the satisfaction of .6 the Owner and shall be specifically marked for use on the Project and segregated from other materials at the storage facility.

§ 9.3.3 The Design-Builder warrants that title to all Work, other than Instruments of Service, covered by an Application for Payment will pass to the Owner no later than the time of payment. The Design-Builder further warrants that, upon submittal of an Application for Payment, all Work for which Certificates for Payment have been previously issued and payments received from the Owner shall, to the best of the Design-Builder's knowledge, information and belief, be free and clear of liens, claims, security interests or encumbrances in favor of the Design-Builder, Engineer, Consultants, Contractors, material suppliers, or other persons or entities entitled to make a claim by reason of having provided labor, materials and equipment relating to the Work. The Design Builder also agrees and warrants to the following:

- .1 The Design-Builder further expressly undertakes to defend the Owner, at the Design-Builder's sole expense, against any actions, lawsuits, or proceedings brought against the Owner as a result of liens filed against the Project, the Work, the site of any of the Work, the Project site and any improvements on it, payments from the Design-Builder, or any portion of the property of the Owner (referred to collectively as Liens or Claims of Lien in this Section 9.3.3). The Design-Builder agrees to indemnify and hold the Owner harmless against any such Liens or Claims of Lien and agrees to pay any judgment or Lien resulting from any such actions, lawsuits, or proceedings.
- The Owner shall release any payments withheld due to a Lien or Claim of Lien if the Design-Builder .2 obtains security acceptable to the Owner or obtains a lien bond that is (1) issued by a surety acceptable to the Owner; (2) in form and substance satisfactory to the Owner; and (3) in an amount not less than one hundred fifty percent (150%) of such Lien claim. By posting a lien bond or other acceptable security, however, Design-Builder shall not be relieved of any responsibilities or obligations under this Section 9.3.3, including, without limitation, the duty to defend and indemnify the Owner. The cost of any premiums incurred in connection with such bonds and security shall be the Design-Builder's responsibility and shall not be part of, or cause any adjustment to, the Contract Sum.
- Notwithstanding the foregoing, the Owner reserves the right to settle any disputed mechanic's or .3 material supplier's Lien claim by payments to the Lien claimant or by such other means as the Owner, in the Owner's sole discretion, determines is the most economical or advantageous method of settling the dispute. The Design-Builder shall promptly reimburse the Owner, upon demand, for any payments so made.

#### § 9.4 Certificates for Payment

The Owner shall, within seven days after receipt of the Design-Builder's Application for Payment, issue to the Design-Builder a Certificate for Payment indicating the amount the Owner determines is properly due, and notify the Design-Builder in writing of the Owner's reasons for withholding certification in whole or in part as provided in Section 9.5.1.

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#### § 9.5 Decisions to Withhold Certification

§ 9.5.1 The Owner may withhold a Certificate for Payment in whole or in part to the extent reasonably necessary to protect the Owner due to the Owner's determination that the Work has not progressed to the point indicated in the Design-Builder's Application for Payment, or the quality of the Work is not in accordance with the Design-Build Documents. If the Owner is unable to certify payment in the amount of the Application, the Owner will notify the Design-Builder as provided in Section 9.4. If the Design-Builder and Owner cannot agree on a revised amount, the Owner will promptly issue a Certificate for Payment for the amount that the Owner deems to be due and owing. The Owner may also withhold a Certificate for Payment or, because of subsequently discovered evidence, may nullify the whole or a part of a Certificate for Payment previously issued to such extent as may be necessary to protect the Owner from loss for which the Design-Builder is responsible because of

- .1 defective Work, including design and construction, not remedied;
- .2 third party claims filed or reasonable evidence indicating probable filing of such claims unless security acceptable to the Owner is provided by the Design-Builder;
- .3 failure of the Design-Builder to make payments properly to the Engineer, Consultants, Contractors or others, for services, labor, materials or equipment;
- reasonable evidence that the Work cannot be completed for the unpaid balance of the Contract Sum; .4
- .5 damage to the Owner or a separate contractor;
- .6 reasonable evidence that the Work will not be completed within the Contract Time, and that the unpaid balance would not be adequate to cover actual or liquidated damages for the anticipated delay; or
- .7 repeated failure to carry out the Work in accordance with the Design-Build Documents.

§ 9.5.2 When the above reasons for withholding certification are removed, certification will be made for amounts previously withheld.

§ 9.5.3 If the Owner withholds certification for payment under Section 9.5.1.3, the Owner may, at its sole option, issue joint checks to the Design-Builder and to the Engineer or any Consultants, Contractor, material or equipment suppliers, or other persons or entities providing services or work for the Design-Builder to whom the Design-Builder failed to make payment for Work properly performed or material or equipment suitably delivered.

#### § 9.6 Progress Payments

§ 9.6.1 After the Owner has issued a Certificate for Payment, the Owner shall make payment in the manner and within the time provided in the Design-Build Documents.

§ 9.6.2 The Design-Builder shall pay each Engineer, Consultant, Contractor, and other person or entity providing services or work for the Design-Builder no later than the time period required by applicable law, but in no event more than seven days after receipt of payment from the Owner the amount to which the Engineer, Consultant, Contractor, and other person or entity providing services or work for the Design-Builder is entitled, reflecting percentages actually retained from payments to the Design-Builder on account of the portion of the Work performed by the Engineer, Consultant, Contractor, or other person or entity. The Design-Builder shall, by appropriate agreement with each Engineer, Consultant, Contractor, and other person or entity providing services or work for the Design-Builder, require each Engineer, Consultant, Contractor, and other person or entity providing services or work for the Design-Builder to make payments to subconsultants and subcontractors in a similar manner.

§ 9.6.3 The Owner will, on request and if practicable, furnish to the Engineer, a Consultant, Contractor, or other person or entity providing services or work for the Design-Builder, information regarding percentages of completion or amounts applied for by the Design-Builder and action taken thereon by the Owner on account of portions of the Work done by such Engineer, Consultant, Contractor or other person or entity providing services or work for the Design-Builder.

§ 9.6.4 The Owner has the right to request written evidence from the Design-Builder that the Design-Builder has properly paid the Engineer, Consultants, Contractors, or other person or entity providing services or work for the Design-Builder, amounts paid by the Owner to the Design-Builder for the Work. If the Design-Builder fails to furnish such evidence within seven days, the Owner shall have the right to contact the Engineer, Consultants, and Contractors to ascertain whether they have been properly paid. The Owner shall have no obligation to pay or to see to the payment of money to a Consultant or Contractor, except as may otherwise be required by law.

§ 9.6.5 Design-Builder payments to material and equipment suppliers shall be treated in a manner similar to that provided in Sections 9.6.2, 9.6.3 and 9.6.4.

§ 9.6.6 A Certificate for Payment, a progress payment, or partial or entire use or occupancy of the Project by the Owner shall not constitute acceptance of Work not in accordance with the Design-Build Documents.

§ 9.6.7 Unless the Design-Builder provides the Owner with a payment bond in the full penal sum of the Contract Sum, payments received by the Design-Builder for Work properly performed by the Engineer, Consultants, Contractors and other person or entity providing services or work for the Design-Builder, shall be held by the Design-Builder for the Engineer and those Consultants, Contractors, or other person or entity providing services or work for the Design-Builder, for which payment was made by the Owner. Nothing contained herein shall require money to be placed in a separate account and not commingled with money of the Design-Builder, shall create any fiduciary liability or tort liability on the part of the Design-Builder for breach of trust or shall entitle any person or entity to an award of punitive damages against the Design-Builder for breach of the requirements of this provision.

§ 9.6.8 Notwithstanding anything in the Agreement to the contrary, the Owner may elect, in the Owner's sole discretion, to make any payment due from the Design-Builder to Engineers, Consultants, Contractors, Subcontractors or suppliers of any tier jointly payable to the Design-Builder, Consultants, Contractors, and/or Subcontractors or directly to Engineers, Consultants, Contractors, Subcontractors or suppliers. The Design-Builder and such Engineers, Consultants, Contractors, Subcontractors and suppliers shall be responsible for the allocation and disbursement of funds included as part of any such joint payment. Any such joint payment shall constitute payment to the Design-Builder, in the full amount of the joint payment, as if such joint payment were made to the Design-Builder alone. In no event shall any joint payment be construed to create any contract between the Owner and any Engineer, Contractor, Consultant, Subcontractor or suppliers of the Design-Builder of any tier, obligations for the Owner to such Engineers, Consultants, Contractors, Subcontractors or suppliers, or any rights in such Engineers, Consultants, Contractors, Subcontractors or suppliers against the Owner.

§ 9.6.9 When the Owner is entitled to reimbursement or payment from the Design-Builder under or pursuant to the Design-Build Documents, such payment shall be made promptly upon demand by the Owner. Notwithstanding anything contained in the Design-Build Documents to the contrary, if the Design-Builder fails to promptly make any payment due the Owner, or the Owner incurs any costs and expenses to cure any default of the Design-Builder or to correct defective Work, the Owner shall have an absolute right to offset such amount against the Contract Sum and may, in the Owner's sole discretion, elect either to deduct an amount equal to that to which the Owner is entitled from any payment then or thereafter due the Design-Builder from the Owner, or to issue a written notice to the Design-Builder reducing the Contract Sum by an amount equal to that to which the Owner is entitled. Also, if the Owner and the Design-Builder have entered into contracts for separate projects, the Owner may deduct the amount owed by the Design-Builder on this Project from any amounts due from the Owner to the Design-Builder on other projects.

#### § 9.7 Failure of Payment

If the Owner does not issue a Certificate for Payment, through no fault of the Design-Builder, within the time required by the Design-Build Documents, then the Design-Builder may, upon thirty (30)additional days' written notice to the Owner, stop the Work until payment of the amount owing has been received. The Contract Time shall be extended appropriately and the Contract Sum shall be increased by the amount of the Design-Builder's reasonable costs of shut-down, delay and start-up, plus interest as provided for in the Design-Build Documents.

#### § 9.8 Substantial Completion

§ 9.8.1 Substantial Completion is the stage in the progress of the Work when the Work or designated portion thereof is sufficiently complete in accordance with the Design-Build Documents so that the Owner can occupy or utilize the Work for its intended use. The date of Substantial Completion is the date certified by the Owner in accordance with this Section 9.8. Provided that other provisions of this Section 9.8 are satisfied, Substantial Completion will occur on the date, or within three business days, of the effective date of Permission to Operate (PTO) issued by the electric utility (Potomac Edison).

§ 9.8.2 When the Design-Builder considers that the Work, or a portion thereof which the Owner agrees to accept separately, is substantially complete, the Design-Builder shall prepare and submit to the Owner a comprehensive list

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of items to be completed or corrected prior to final payment ("Punch List"). Failure to include an item on such list does not alter the responsibility of the Design-Builder to complete all Work in accordance with the Design-Build Documents.

§ 9.8.3 Upon receipt of the Design-Builder's list, the Owner shall make an inspection to determine whether the Work or designated portion thereof is substantially complete. If the Owner's inspection discloses any item, whether or not included on the Design-Builder's Punch List, which is not sufficiently complete in accordance with the Design-Build Documents so that the Owner can occupy or utilize the Work or designated portion thereof for its intended use, the Design-Builder shall, before issuance of the Certificate of Substantial Completion, complete or correct such item upon notification by the Owner. In such case, the Design-Builder shall then submit a request for another inspection by the Owner to determine Substantial Completion.

§ 9.8.4 Prior to issuance of the Certificate of Substantial Completion under Section 9.8.5, the Owner shall be prepared to obtain and maintain property insurance following issuance of the Certificate of Substantial Completion.

§ 9.8.5 When the Work or designated portion thereof is substantially complete, the Design-Builder will prepare for the Owner's signature a Certificate of Substantial Completion that shall, upon the Owner's signature, establish the date of Substantial Completion; establish responsibilities of the Owner and Design-Builder for security, maintenance, heat, utilities, damage to the Work and insurance; and fix the time within which the Design-Builder shall finish all items on the list accompanying the Certificate. Warranties required by the Design-Build Documents shall commence on the date of Substantial Completion of the Work or designated portion thereof unless otherwise provided in the Certificate of Substantial Completion.

§ 9.8.6 The Certificate of Substantial Completion shall be submitted by the Design-Builder to the Owner for written acceptance of responsibilities assigned to it in the Certificate. Upon the Owner's acceptance, and consent of surety, if any, the Owner shall make payment of retainage applying to the Work or designated portion thereof. Payment shall be adjusted for Work that is incomplete or not in accordance with the requirements of the Design-Build Documents.

#### § 9.9 Partial Occupancy or Use

§ 9.9.1 The Owner may occupy or use any completed or partially completed portion of the Work at any stage when such portion is designated by separate agreement with the Design-Builder, provided such occupancy or use is consented to, by endorsement or otherwise, by the insurer providing property insurance and authorized by public authorities having jurisdiction over the Project. Such partial occupancy or use may commence whether or not the portion is substantially complete, provided the Owner and Design-Builder have accepted in writing the responsibilities assigned to each of them for payments, retainage, if any, security, maintenance, heat, utilities, damage to the Work and insurance, and have agreed in writing concerning the period for correction of the Work and commencement of warranties required by the Design-Build Documents. When the Design-Builder considers a portion substantially complete, the Design-Builder shall prepare and submit a Punch Listt to the Owner as provided under Section 9.8.2. Consent of the Design-Builder to partial occupancy or use shall not be unreasonably withheld. The stage of the progress of the Work shall be determined by written agreement between the Owner and Design-Builder.

§ 9.9.2 Immediately prior to such partial occupancy or use, the Owner and Design-Builder shall jointly inspect the area to be occupied or portion of the Work to be used in order to determine and record the condition of the Work.

§ 9.9.3 Unless otherwise agreed upon, partial occupancy or use of a portion or portions of the Work shall not constitute acceptance of Work not complying with the requirements of the Design-Build Documents.

#### § 9.10 Final Completion and Final Payment

§ 9.10.1 The Design-Builder shall achieve Final Completion of the entire Work no later than thirty (30) days after Substantial Completion; provided, however, that if Final Completion is delayed for reasons beyond the control of the Design-Builder and those for whom the Design-Builder is responsible, the Design-Builder may request, before expiration of such thirty (30) day period, additional time (but not an increase in the Contract Sum) to achieve Final Completion, which approval the Owner shall not unreasonably withhold. Upon receipt of the Design-Builder's written notice that the Work is ready for final inspection and acceptance and upon receipt of a final Application for Payment, the Owner will promptly make such inspection. When the Owner finds the Work acceptable under the

Design-Build Documents and the Contract fully performed, the Owner will, subject to Section 9.10.2, promptly issue a final Certificate for Payment.

§ 9.10.2 Neither final payment nor any remaining retained percentage shall become due until the Design-Builder submits to the Owner (1) an affidavit that payrolls, bills for materials and equipment, and other indebtedness connected with the Work, for which the Owner or the Owner's property might be responsible or encumbered, (less amounts withheld by Owner) have been paid or otherwise satisfied, (2) a certificate evidencing that insurance required by the Design-Build Documents to remain in force after final payment is currently in effect, (3) a written statement that the Design-Builder knows of no substantial reason that the insurance will not be renewable to cover the period required by the Design-Build Documents, (4) consent of surety, if any, to final payment, (5) asconstructed record copy of the Construction Documents marked to indicate field changes and selections made during construction, (6) manufacturer's warranties, product data, and maintenance and operations manuals, and (7) if required by the Owner, other data establishing payment or satisfaction of obligations, such as receipts, or releases and waivers of liens, claims, security interests, or encumbrances, arising out of the Contract, to the extent and in such form as may be designated by the Owner. If an Engineer, a Consultant, or a Contractor, or other person or entity providing services or work for the Design-Builder, refuses to furnish a release or waiver required by the Owner, the Design-Builder may furnish a bond satisfactory to the Owner to indemnify the Owner against such liens, claims, security interests, or encumbrances. If such liens, claims, security interests, or encumbrances remains unsatisfied after payments are made, the Design-Builder shall refund to the Owner all money that the Owner may be compelled to pay in discharging such liens, claims, security interests, or encumbrances, including all costs and reasonable attorneys' fees. All warranties, guarantees, and other documents required in this Section 9.10.2 or otherwise required under the Design-Build Agreement shall be assembled and delivered by the Design-Builder to the Owner as part of the final Application for Payment. Final Payment to the Design-Builder will not be due until all such documents have been received and accepted by the Owner.

§ 9.10.3 If, after Substantial Completion of the Work, final completion thereof is materially delayed through no fault of the Design-Builder or by issuance of Change Orders affecting final completion, the Owner shall, upon application by the Design-Builder, and without terminating the Contract, make payment of the balance due for that portion of the Work fully completed and accepted. If the remaining balance for Work not fully completed or corrected is less than retainage stipulated in the Design-Build Documents, and if bonds have been furnished, the written consent of surety to payment of the balance due for that portion of the Work fully completed and accepted shall be submitted by the Design-Builder to the Owner prior to issuance of payment. Such payment shall be made under terms and conditions governing final payment, except that it shall not constitute a waiver of claims.

§ 9.10.4 The making of final payment shall constitute a waiver of Claims by the Owner except those arising from

- .1 liens, Claims, breaches of the Design-Build Documents or the Contract, security interests or encumbrances arising out of the Contract and unsettled;
- .2 failure of the Work to comply with the requirements of the Design-Build Documents; or
- .3 terms of special warranties required by the Design-Build Documents.

§ 9.10.5 Acceptance of final payment by the Design-Builder shall constitute a waiver of claims by the Design-Builder except those previously made in writing and identified by the Design-Builder as unsettled at the time of final Application for Payment.



#### § 9.11 Accounting Records

The Design-Builder shall keep full and detailed records and accounts related to the Cost of the Work for Allowances and Change Orders and shall exercise such controls as may be necessary for proper financial management under this Contract and to substantiate all costs incurred. The accounting and control systems shall be satisfactory to the Owner. The Owner and the Owner's auditors shall, during regular business hours and upon reasonable notice, be afforded access to, and shall be permitted to audit and copy, the Design-Builder's records and accounts, including complete documentation supporting accounting entries, books, job cost reports, correspondence, instructions, drawings, receipts, subcontracts, Subcontractor's proposals, Subcontractor's invoices, purchase orders, vouchers, memoranda, and other data relating to this Contract. The Design-Builder shall preserve these records for a period of three (3) years after final payment, or for such longer period as may be required by law. All records shall be maintained in accordance with generally accepted accounting procedures, consistently applied. Subcontractors retained by the Design-Builder on a "cost-plus" basis shall have the same obligations to retain records and cooperate with audits as are required of the Design-Builder under this Section 9.11. If any inspection by the Owner of the Design-Builder's records, books, correspondence, instructions, drawings, receipts, vouchers, memoranda, and any other data relating to the Design-Build Documents reveals an overcharge, including, without limitation, any untimely request for payment, the Design-Builder shall pay the Owner upon demand an amount equal to one hundred twenty percent (120%) of such overcharge, as reimbursement for said overcharge and the administrative expenses incurred in determining the overcharge. The requirements of this Section 9.11 shall not apply to any portion of an overcharge that is the subject of a good-faith dispute between the Owner and the Design-Builder.

#### ARTICLE 10 PROTECTION OF PERSONS AND PROPERTY

#### § 10.1 Safety Precautions and Programs

The Design-Builder shall be responsible for initiating, maintaining and supervising all safety precautions and programs in connection with the performance of the Contract. The Owner shall be responsible for providing to the Design-Builder the rules and safety measures for the Site and the facility. The Owner shall provide this information to the Design-Builder within seven days of the execution of this Agreement so that the Design-Builder may, if necessary, incorporate the Owner requirements into the contract documents and plans for the Work.

#### § 10.2 Safety of Persons and Property

§ 10.2.1 The Design-Builder shall be responsible for precautions for the safety of, and reasonable protection to prevent damage, injury or loss to

- .1 employees on the Work and other persons who may be affected thereby;
- .2 the Work and materials and equipment to be incorporated therein, whether in storage on or off the site, under care, custody or control of the Design-Builder or the Engineer, Consultants, or Contractors, or other person or entity providing services or work for the Design-Builder; and
- .3 other property at the site or adjacent thereto, such as trees, shrubs, lawns, walks, pavements, roadways, or structures and utilities not designated for removal, relocation or replacement in the course of construction.
- .4 The Owner's Facility and its residents, staff and visitors.

§ 10.2.2 The Design-Builder shall comply with, and give notices required by, applicable laws, statutes, ordinances, codes, rules and regulations, and lawful orders of public authorities, bearing on safety of persons or property, or their protection from damage, injury or loss.

§ 10.2.3 The Design-Builder shall implement, erect, and maintain, as required by existing conditions and performance of the Contract, reasonable safeguards for safety and protection, including posting danger signs and other warnings against hazards, promulgating safety regulations, and notify owners and users of adjacent sites and utilities of the safeguards and protections. The Design-Builder shall also be responsible, at the Design-Builder's sole cost and expense, for all measures necessary to protect any property and improvements adjacent to the Project. Any damage to such property or improvements shall be promptly repaired by the Design-Builder at its expense. Without limiting the indemnity provision elsewhere in the Design-Build Documents, the Design-Builder shall indemnify and hold harmless the Owner from and against any and all actions or damages resulting from damage to such property or improvements.

§ 10.2.4 When use or storage of explosives or other hazardous materials or equipment, or unusual methods, are necessary for execution of the Work, the Design-Builder shall exercise utmost care, and carry on such activities under supervision of properly qualified personnel.

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§ 10.2.5 The Design-Builder shall promptly remedy damage and loss (other than damage or loss insured under property insurance required by the Design-Build Documents) to property referred to in Sections 10.2.1.2 and 10.2.1.3, caused in whole or in part by the Design-Builder, the Engineer, a Consultant, a Contractor, or anyone directly or indirectly employed by any of them, or by anyone for whose acts they may be liable and for which the Design-Builder is responsible under Sections 10.2.1.2 and 10.2.1.3; except damage or loss attributable to acts or omissions of the Owner, or anyone directly or indirectly employed by the Owner, or by anyone for whose acts the Owner may be liable, and not attributable to the fault or negligence of the Design-Builder. The foregoing obligations of the Design-Builder are in addition to the Design-Builder's obligations under Section 3.1.14.

§ 10.2.6 The Design-Builder shall designate a responsible member of the Design-Builder's organization, at the site, whose duty shall be the prevention of accidents. This person shall be the Design-Builder's superintendent unless otherwise designated by the Design-Builder in writing to the Owner.

§ 10.2.7 The Design-Builder shall not permit any part of the construction or site to be loaded so as to cause damage or create an unsafe condition.

§ 10.2.8 Injury or Damage to Person or Property. If the Owner or Design-Builder suffers injury or damage to person or property because of an act or omission of the other, or of others for whose acts such party is legally responsible, written notice of the injury or damage, whether or not insured, shall be given to the other party within a reasonable time not exceeding 21 days after discovery. The notice shall provide sufficient detail to enable the other party to investigate the matter.

§ 10.2.9 When all or a portion of the Work is suspended for any reason, the Design-Builder shall securely fasten down all coverings, secure all utilities and equipment, and otherwise fully protect the Work and Project property from injury by any cause.

**§ 10.2.10** The Design-Builder shall within twenty-four (24) hours of each occurrence report by telephone and in writing to the Owner all occurrences arising out of or in connection with the Work that cause death, personal injury, or property damage, giving full details and the observations of any witnesses.

#### § 10.3 Hazardous Materials

§ 10.3.1 The Design-Builder is responsible for compliance with any requirements included in the Design-Build Documents regarding hazardous materials. If the Design-Builder encounters a hazardous material or substance not addressed in the Design-Build Documents and if reasonable precautions will be inadequate to prevent foreseeable bodily injury or death to persons resulting from a material or substance, including but not limited to asbestos or polychlorinated biphenyl (PCB), encountered on the site by the Design-Builder, the Design-Builder shall, upon recognizing the condition, immediately stop Work in the affected area and report the condition to the Owner in writing.

§ 10.3.2 Upon receipt of the Design-Builder's written notice, the Owner shall obtain the services of a licensed laboratory to verify the presence or absence of the material or substance reported by the Design-Builder and, in the event such material or substance is found to be present, to cause it to be rendered harmless. Unless otherwise required by the Design-Build Documents, the Owner shall furnish in writing to the Design-Builder the names and qualifications of persons or entities who are to perform tests verifying the presence or absence of such material or substance or who are to perform the task of removal or safe containment of such material or substance. The Design-Builder will promptly reply to the Owner in writing stating whether or not the Design-Builder has reasonable objection to the persons or entities proposed by the Owner. If the Design-Builder has an objection to a person or entity proposed by the Owner, the Owner shall propose another to whom the Design-Builder has no reasonable objection. When the material or substance has been rendered harmless, Work in the affected area shall resume upon written agreement of the Owner and Design-Builder. By Change Order, the Contract Time shall be extended appropriately and the Contract Sum shall be increased in the amount of the Design-Builder's reasonable additional costs of shut-down, delay and start-up.

§ 10.3.3 To the fullest extent permitted by law, the Owner shall indemnify and hold harmless the Design-Builder, the Engineer, Consultants, and Contractors, and employees of any of them, from and against claims, damages, losses and expenses, including but not limited to attorneys' fees, arising out of or resulting from performance of the Work

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in the affected area, if in fact the material or substance presents the risk of bodily injury or death as described in Section 10.3.1 and has not been rendered harmless, provided that such claim, damage, loss or expense is attributable to bodily injury, sickness, disease or death, or to injury to, or destruction of, tangible property (other than the Work itself), except to the extent that such damage, loss or expense is due to the fault or negligence of the party seeking indemnity.

§ 10.3.4 The Owner shall not be responsible under this Section 10.3 for materials or substances the Design-Builder brings to the site unless such materials or substances are required by the Owner's Criteria. The Owner shall be responsible for materials or substances required by the Owner's Criteria, except to the extent of the Design-Builder's fault or negligence in the use and handling of such materials or substances.

§ 10.3.5 The Design-Builder shall indemnify the Owner for the cost and expense the Owner incurs (1) for remediation of a material or substance the Design-Builder brings to the site and negligently handles, or (2) where the Design-Builder fails to perform its obligations under Section 10.3.1, except to the extent that the cost and expense are due to the Owner's fault or negligence.

§ 10.3.6 If, without negligence on the part of the Design-Builder, the Design-Builder is held liable by a government agency for the cost of remediation of a hazardous material or substance solely by reason of performing Work as required by the Design-Build Documents, the Owner shall indemnify the Design-Builder for all cost and expense thereby incurred.

#### § 10.4 Emergencies

In an emergency affecting safety of persons or property, the Design-Builder shall act, at the Design-Builder's discretion, to prevent threatened damage, injury or loss.

#### ARTICLE 11 UNCOVERING AND CORRECTION OF WORK

#### § 11.1 Uncovering of Work

The Owner may request to examine a portion of the Work that the Design-Builder has covered to determine if the Work has been performed in accordance with the Design-Build Documents. If such Work is in accordance with the Design-Build Documents, the Owner and Design-Builder shall execute a Change Order to adjust the Contract Time and Contract Sum, as appropriate. If such Work is not in accordance with the Design-Build Documents, the costs of uncovering and correcting the Work shall be at the Design-Builder's expense and the Design-Builder shall not be entitled to a change in the Contract Time unless the condition was caused by the Owner or a separate contractor in which event the Owner shall be responsible for payment of such costs and the Contract Time will be adjusted as appropriate.

#### § 11.2 Correction of Work

§ 11.2.1 Before or After Substantial Completion. The Design-Builder shall promptly correct Work rejected by the Owner or failing to conform to the requirements of the Design-Build Documents, whether discovered before or after Substantial Completion and whether or not fabricated, installed or completed. Costs of correcting such rejected Work, including additional testing and inspections, the cost of uncovering and replacement, and compensation for any design consultant employed by the Owner whose expenses and compensation were made necessary thereby, shall be at the Design-Builder's expense.

#### § 11.2.2 After Substantial Completion

§ 11.2.2.1 In addition to the Design-Builder's obligations under Section 3.1.12, if, within one year after the date of Substantial Completion of the Work or designated portion thereof or after the date for commencement of warranties established under Section 9.9.1, or by terms of an applicable special warranty required by the Design-Build Documents, any of the Work is found not to be in accordance with the requirements of the Design-Build Documents, the Design-Builder shall correct it promptly after receipt of written notice from the Owner to do so unless the Owner has previously given the Design-Builder a written acceptance of such condition. The Owner shall give such notice promptly after discovery of the condition. During the one-year period for correction of the Work, if the Owner fails to notify the Design-Builder and give the Design-Builder an opportunity to make the correction, the Owner waives the rights to require correction by the Design-Builder and to make a claim for breach of warranty. If the Design-Builder fails to correct nonconforming Work within a reasonable time during that period after receipt of notice from the Owner, the Owner may correct it in accordance with Section 7.9.

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§ 11.2.2.2 The one-year period for correction of Work shall be extended with respect to portions of Work first performed after Substantial Completion by the period of time between Substantial Completion and the actual completion of that portion of the Work.

§ 11.2.2.3 The one-year period for correction of Work shall not be extended by corrective Work performed by the Design-Builder pursuant to this Section 11.2.

§ 11.2.3 The Design-Builder shall remove from the site portions of the Work that are not in accordance with the requirements of the Design-Build Documents and are neither corrected by the Design-Builder nor accepted by the Owner.

§ 11.2.4 The Design-Builder shall bear the cost of correcting destroyed or damaged construction of the Owner or separate contractors, whether completed or partially completed, caused by the Design-Builder's correction or removal of Work that is not in accordance with the requirements of the Design-Build Documents.

§ 11.2.5 Nothing contained in this Section 11.2 shall be construed to establish a period of limitation with respect to other obligations the Design-Builder has under the Design-Build Documents. Establishment of the one-year period for correction of Work as described in Section 11.2.2 relates only to the specific obligation of the Design-Builder to correct the Work, and has no relationship to the time within which the obligation to comply with the Design-Build Documents may be sought to be enforced, nor to the time within which proceedings may be commenced to establish the Design-Builder's liability with respect to the Design-Builder's obligations other than specifically to correct the Work.

#### § 11.3 Acceptance of Nonconforming Work

If the Owner prefers to accept Work that is not in accordance with the requirements of the Design-Build Documents, the Owner may do so instead of requiring its removal and correction, in which case the Contract Sum will be reduced as appropriate and equitable. Such adjustment shall be effected whether or not final payment has been made.

#### ARTICLE 12 COPYRIGHTS AND LICENSES

§ 12.1 Drawings, specifications, and other documents furnished by the Design-Builder, including those in electronic form, are Instruments of Service. All such Instruments of Service shall be deemed the property of the Owner when provided to the Owner, and the Owner shall be deemed to hold the copyright to those Instruments of Service. The Design-Builder shall include in any contracts and subcontracts in which it enters regarding design (including for drawings, specifications, and other Instruments of Service, including those in electronic form) a provision that the copyrights for all such Instruments of Service, shall be the property of the Owner and the Owner shall hold the copyrights to all such design documents. The Owner may use these documents in any manner that it deems appropriate. In the event the Design-Build Contract is terminated for any reason, the Owner shall be liable to the Design-Builder and its Engineers and its Consultants only for the value of the actual time spent by the Design-Builder, its Engineer and its Consultants in preparing the drawings, specifications, and other Instruments of Service, for which the Owner has not already paid the Design-Builder.

§ 12.2 Deleted.

- § 12.3 Deleted.
- § 12.3.1 Deleted.
- § 12.3.2 Deleted.

#### **ARTICLE 13 TERMINATION OR SUSPENSION**

#### § 13.1 Termination or Suspension Prior to Execution of the Design-Build Amendment

§ 13.1.1 If the Owner fails to make payments to the Design-Builder for Work prior to execution of the Design-Build Amendment in accordance with this Agreement, through no fault of the Design-Builder, and for reasons solely in the control of the Owner, such failure shall be considered cause for termination or, at the Design-Builder's option, cause for suspension of performance of services under this Agreement. If the Design-Builder elects to suspend the Work, the Design-Builder shall give ten (10) days' written notice to the Owner before suspending the Work. In the event of







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a suspension of the Work for reasons described in the first sentence of this section, the Design-Builder shall have no liability to the Owner for delay or damage caused by the suspension of the Work. Before resuming the Work, the Design-Builder shall be paid all sums properly due prior to suspension. The Design-Builder's compensation for, and time to complete, the remaining Work shall be equitably adjusted.

§ 13.1.2 If the Owner improperly suspends the Project in breach of the Design-Build Documents, the Design-Builder shall be compensated for the Work performed prior to notice of such suspension. When the Project is resumed, the Design-Builder shall be compensated for expenses incurred in the interruption and resumption of the Design-Builder's Work but only if the Design-Builder can demonstrate that it had no other project for which to perform its services. The Design-Builder's compensation for, and time to complete, the remaining Work shall be equitably adjusted.

§ 13.1.3 If the Owner suspends the Project for more than 90 cumulative days for reasons that are solely due to the breach of the Design-Build Documents, the Design-Builder may terminate this Agreement by giving not less than ten (10) days' written notice.

§ 13.1.4 The Owner may terminate this Agreement upon not less than seven days' written notice should the Design-Builder fail substantially to perform in accordance with the terms of this Agreement through no fault of the Owner.

§ 13.1.5 The Owner may terminate this Agreement upon not less than seven days' written notice to the Design-Builder for the Owner's convenience and without cause.

§ 13.1.6 In the event of termination not the fault of the Design-Builder, the Design-Builder shall be compensated only for the accrued costs incurred by the Design-Builder for Work performed prior to termination, together with Reimbursable Expenses then due and any other expenses directly attributable to termination for which the Design-Builder is not otherwise compensated. In no event shall the Design-Builder be entitled to any additional compensation under this Section 13.1.6.

#### § 13.2 Termination or Suspension Following Execution of the Design-Build Amendment

#### § 13.2.1 Termination by the Design-Builder

§ 13.2.1.1 The Design-Builder may terminate the Contract if the Work is stopped for a period of 30 consecutive days through no act or fault of the Design-Builder, the Engineer, a Consultant, or a Contractor, or their agents or employees, or any other persons or entities performing portions of the Work under direct or indirect contract with the Design-Builder, for any of the following reasons:

- .1 Issuance of an order of a court or other public authority having jurisdiction that requires all Work to be stopped;
- .2 An act of government, such as a declaration of national emergency that requires all Work to be stopped;
- Because the Owner has not issued a Certificate for Payment and has not notified the Design-Builder .3 of the reason for withholding certification as provided in Section 9.5.1, or because the Owner has not made payment on a Certificate for Payment within the time stated in the Design-Build Documents; or
- .4 The Owner has failed to furnish to the Design-Builder promptly, upon the Design-Builder's request, reasonable evidence as required by Section 7.2.7.

§ 13.2.1.2 The Design-Builder may terminate the Contract if, through no act or fault of the Design-Builder, the Engineer, a Consultant, a Contractor, or their agents or employees or any other persons or entities performing portions of the Work under direct or indirect contract with the Design-Builder, repeated suspensions, delays or interruptions of the entire Work by the Owner as described in Section 13.2.3 constitute in the aggregate more than 100 percent of the total number of days scheduled for completion, or 120 days in any 365-day period, whichever is less.

§ 13.2.1.3 If one of the reasons described in Section 13.2.1.1 or 13.2.1.2 exists, the Design-Builder may, upon ten (10) days' written notice to the Owner, terminate the Contract and recover from the Owner payment for Work executed, including reasonable overhead and profit. In no event shall the Design-Builder be entitled to any additional compensation under this Section 13.2.1.3.

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§ 13.2.1.4 If the Work is stopped for a period of 60 consecutive days through no act or fault of the Design-Builder or any other persons or entities performing portions of the Work under contract with the Design-Builder because the Owner has repeatedly failed to fulfill the Owner's obligations under the Design-Build Documents with respect to matters important to the progress of the Work, the Design-Builder may, upon seven additional days' written notice to the Owner, terminate the Contract and recover from the Owner as provided in Section 13.2.1.3.

#### § 13.2.2 Termination by the Owner For Cause

§ 13.2.2.1 The Owner may terminate the Contract if the Design-Builder

- .1 fails to submit the Proposal by the date required by this Agreement, or if no date is indicated, within a reasonable time consistent with the date of Substantial Completion;
- .2 repeatedly refuses or fails to supply an Engineer, or enough properly skilled Consultants, Contractors, or workers or proper materials;
- .3 fails to make payment to the Engineer, Consultants, or Contractors for services, materials or labor in accordance with their respective agreements with the Design-Builder;
- .4 repeatedly disregards applicable laws, statutes, ordinances, codes, rules and regulations, or lawful orders of a public authority; or
- is otherwise guilty of substantial breach of a provision of the Design-Build Documents. .5
- .6 fails to furnish the Owner with assurances satisfactory to the Owner evidencing the Design-Builder's ability to complete the Work in compliance with all the requirements of the Design-Build Documents; or
- .7 fails, after commencement of the work, to proceed continuously with the construction and completion of the Work for more than ten (10) days, except as permitted under the Design-Build Documents.

§ 13.2.2.2 When any of the above reasons exist, the Owner may without prejudice to any other rights or remedies of the Owner and after giving the Design-Builder and the Design-Builder's surety, if any, seven days' written notice, terminate employment of the Design-Builder and may, subject to any prior rights of the surety:

- Exclude the Design-Builder from the site and take possession of all materials, equipment, tools, and .1 construction equipment and machinery thereon owned by the Design-Builder;
- .2 Accept assignment of the Engineer, Consultant and Contractor agreements pursuant to Section 3.1.15; and
- .3 Finish the Work by whatever reasonable method the Owner may deem expedient. Upon written request of the Design-Builder, the Owner shall furnish to the Design-Builder a detailed accounting of the costs incurred by the Owner in finishing the Work.
- .4 Immediately transfer to the Owner all materials, supplies, Work in progress, appliances, facilities, machinery, and tools acquired by the Design-Builder in connection with the performance of the Contract, and take such action as may be necessary or as the Owner may direct for protection and preservation of the Work relating to the Design-Build Documents; and
- Deliver all plans, drawings, specifications, and other necessary information and Instruments of .5 Service to the Owner.

§ 13.2.2.3 When the Owner terminates the Contract for one of the reasons stated in Section 13.2.2.1, the Design-Builder shall not be entitled to receive further payment until the Work is finished.

§ 13.2.2.4 If the unpaid balance of the Contract Sum exceeds costs of finishing the Work and other damages incurred by the Owner and not expressly waived, such excess shall be paid to the Design-Builder. If such costs and damages exceed the unpaid balance, the Design-Builder shall pay the difference to the Owner. The obligation for such payments shall survive termination of the Contract.

#### § 13.2.3 Suspension by the Owner for Convenience

§ 13.2.3.1 The Owner may, without cause, order the Design-Builder in writing to suspend, delay or interrupt the Work in whole or in part for such period of time as the Owner may determine.

§ 13.2.3.2 The Contract Sum and Contract Time shall be adjusted for increases in the cost and time caused by suspension, delay or interruption as described in Section 13.2.3.1. Adjustment of the Contract Sum shall include profit. No adjustment shall be made to the extent

that performance is, was or would have been so suspended, delayed or interrupted by another cause .1 for which the Design-Builder is responsible; or

.2 that an equitable adjustment is made or denied under another provision of the Contract.

#### § 13.2.4 Termination by the Owner for Convenience

§ 13.2.4.1 The Owner may, at any time, terminate the Contract for the Owner's convenience and without cause.

§ 13.2.4.2 Upon receipt of written notice from the Owner of such termination for the Owner's convenience, the Design-Builder shall

- .1 cease operations as directed by the Owner in the notice;
- .2 take actions necessary, or that the Owner may direct, for the protection and preservation of the Work; and
- .3 except for Work directed to be performed prior to the effective date of termination stated in the notice, terminate all existing Project agreements, including agreements with the Engineer, Consultants, Contractors, and purchase orders, and enter into no further Project agreements and purchase orders.
- .4 Immediately transfer to the Owner all materials, supplies, Work in progress, appliances, facilities, machinery, and tools acquired by the Design-Builder in connection with the performance of the Contract, and take such action as may be necessary or as the Owner may direct for protection and preservation of the Work relating to the Design-Build Documents; and
- .5 Deliver all plans, drawings, specifications, and other necessary information and Instruments of Service to the Owner.

§ 13.2.4.3 In case of such termination for the Owner's convenience, the Design-Builder shall be entitled to receive payment for Work executed, and costs incurred by reason of such termination, along with reasonable overhead and profit on the Work not executed.

**§ 13.2.4.4** If the Owner terminates the Design-Build Contract for the Owner's convenience, the following shall be the Design-Builder's exclusive remedies:

- Reimbursement of all actual expenditures and costs incurred and approved in writing by the Owner as .1 having been made or incurred in performing the Work;
- .2 Reimbursement of expenditures made and costs incurred and approved in writing by the Owner in settling or discharging outstanding commitments entered into by the Design-Builder in performing the Contract; and
- .3 Payment of profit, to the extent Design-Builder can demonstrate that it would have made a profit, of an amount equal to the estimated profit on the entire Contract at the time of termination multiplied by the percentage of actual completion of the Work. In no event shall the Design-Builder be entitled to anticipated fees or profits on work not required to be performed.

§ 13.2.4.5 All obligations of the Design-Builder under the Design-Build Contract with respect to completed Work, including but not limited to all warranties, guarantees, and indemnities, shall apply to all Work completed or substantially completed by the Design-Builder prior to a convenience termination by the Owner. Notwithstanding the above, any convenience termination by the Owner or payments to the Design-Builder shall be without prejudice to any claims or legal remedies that the Owner may have against the Design-Builder for any cause.

§ 13.2.4.6 Upon determination that a termination of this Design-Build Contract, other than a termination for convenience under this Article, was wrongful or improper for any reason, such termination shall automatically be deemed converted to a convenience termination under this Article, and the Design-Builder's remedy for such wrongful termination shall be limited to the recoveries specified under Section 13.2.4.4 of this Article.

#### **ARTICLE 14 CLAIMS AND DISPUTE RESOLUTION**

#### § 14.1 Claims

§ 14.1.1 Definition. A Claim is a demand or assertion by one of the parties seeking, as a matter of right, payment of money, or other relief with respect to the terms of the Contract. The term "Claim" also includes other disputes and matters in question between the Owner and Design-Builder arising out of or relating to the Contract. The responsibility to substantiate Claims shall rest with the party making the Claim.

§ 14.1.2 Time Limits on Claims. The Owner and Design-Builder shall commence all claims and causes of action, whether in contract, tort, breach of warranty or otherwise, against the other, arising out of or related to the Contract

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in accordance with the requirements of the binding dispute resolution method selected in Section 1.3, within the later of (1) the time period specified by applicable law, or (2) 3 years after the date of Substantial Completion of the Work. The Owner and Design-Builder waive all claims and causes of action not commenced in accordance with this Section 14.1.2.

#### § 14.1.3 Notice of Claims

§ 14.1.3.1 Prior To Final Payment. Prior to Final Payment, Claims by either the Owner or Design-Builder must be initiated by written notice to the other party within 21 days after occurrence of the event giving rise to such Claim or within 21 days after the claimant first recognizes the condition giving rise to the Claim, whichever is later.

§ 14.1.3.2 Claims Arising After Final Payment. After Final Payment, Claims by either the Owner or Design-Builder that have not otherwise been waived pursuant to Sections 9.10.4 or 9.10.5, must be initiated by prompt written notice to the other party. The notice requirement in Section 14.1.3.1 and the Initial Decision requirement as a condition precedent to mediation in Section 14.2.1 shall not apply.

§ 14.1.4 Continuing Contract Performance. Pending final resolution of a Claim, except as otherwise agreed in writing or as provided in Section 9.7 and Article 13, the Design-Builder shall proceed diligently with performance of the Contract and the Owner shall continue to make payments in accordance with the Design-Build Documents.

§ 14.1.5 Claims for Additional Cost. If the Design-Builder intends to make a Claim for an increase in the Contract Sum, written notice as provided herein shall be given before proceeding to execute the portion of the Work that relates to the Claim. Prior notice is not required for Claims relating to an emergency endangering life or property arising under Section 10.4.

#### § 14.1.6 Claims for Additional Time

§ 14.1.6.1 If the Design-Builder intends to make a Claim for an increase in the Contract Time, written notice as provided herein shall be given. The Design-Builder's Claim shall include an estimate of cost and of probable effect of delay on progress of the Work. In the case of a continuing delay, only one Claim is necessary. The Design-Builder shall provide to Owner a fragnet to the schedule showing the effect of the Claim for an increase in the Contract Time on the Project's critical path. The Design-Builder shall only be entitled to an extension of time where the Design-Builder can demonstrate the cause of the Claim has actually extended the critical path of the Project.

§ 14.1.6.2 If adverse weather conditions are the basis for a Claim for additional time, such Claim shall be documented by data substantiating that weather conditions were abnormal for the period of time, could not have been reasonably anticipated, and had an adverse effect on the scheduled construction.

#### § 14.1.7 Liquidated Damages

§ 14.1.7.1 In the event the Work is not completed within the Contract Time for Final Completion established in § [Appendix C] of the Design-Build Amendment, the Owner shall be entitled to collect liquidated damages according to § [Section 3, Contract Time and Project Schedule] of the Design-Build Amendment.

#### § 14.2 Initial Decision

§ 14.2.1 An initial decision shall be required as a condition precedent to mediation of all Claims between the Owner and Design-Builder initiated prior to the date final payment is due, excluding those arising under Sections 10.3 and 10.4 of the Agreement and Sections B.3.2.9 and B.3.2.10 of Exhibit B to this Agreement, unless 30 days have passed after the Claim has been initiated with no decision having been rendered. Unless otherwise mutually agreed in writing, the Owner shall render the initial decision on Claims.

#### § 14.2.2 Procedure

§ 14.2.2.1 Claims Initiated by the Owner. If the Owner initiates a Claim, the Design-Builder shall provide a written response to Owner within twenty days after receipt of the notice required under Section 14.1.3.1. Thereafter, the Owner shall render an initial decision within ten days of receiving the Design-Builder's response: (1) withdrawing the Claim in whole or in part, (2) approving the Claim in whole or in part, or (3) suggesting a compromise.

§ 14.2.2.2 Claims Initiated by the Design-Builder. If the Design-Builder initiates a Claim, the Owner will take one or more of the following actions within twenty days after receipt of the notice required under Section 14.1.3.1: (1) request additional supporting data, (2) render an initial decision rejecting the Claim in whole or in part,

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(3) render an initial decision approving the Claim, (4) suggest a compromise or (5) indicate that it is unable to render an initial decision because the Owner lacks sufficient information to evaluate the merits of the Claim.

§ 14.2.3 In evaluating Claims, the Owner may, but shall not be obligated to, consult with or seek information from persons with special knowledge or expertise who may assist the Owner in rendering a decision. The retention of such persons shall be at the Owner's expense.

§ 14.2.4 If the Owner requests the Design-Builder to provide a response to a Claim or to furnish additional supporting data, the Design-Builder shall respond, within ten days after receipt of such request, and shall either (1) provide a response on the requested supporting data, (2) advise the Owner when the response or supporting data will be furnished or (3) advise the Owner that no supporting data will be furnished. Upon receipt of the response or supporting data, if any, the Owner will either reject or approve the Claim in whole or in part.

§ 14.2.5 The Owner's initial decision shall (1) be in writing; (2) state the reasons therefor; and (3) identify any change in the Contract Sum or Contract Time or both. The initial decision shall be final and binding on the parties but subject to mediation and, if the parties fail to resolve their dispute through mediation, to binding dispute resolution.

§ 14.2.6 Either party may file for mediation of an initial decision at any time, subject to the terms of Section 14.2.6.1.

§ 14.2.6.1 Either party may, within 30 days from the date of an initial decision, demand in writing that the other party file for mediation within 60 days of the initial decision. If such a demand is made and the party receiving the demand fails to file for mediation within the time required, then both parties waive their rights to mediate or pursue binding dispute resolution proceedings with respect to the initial decision.

§ 14.2.7 In the event of a Claim against the Design-Builder, the Owner may, but is not obligated to, notify the surety, if any, of the nature and amount of the Claim. If the Claim relates to a possibility of a Design-Builder's default, the Owner may, but is not obligated to, notify the surety and request the surety's assistance in resolving the controversy.

§ 14.2.8 If a Claim relates to or is the subject of a mechanic's lien, the party asserting such Claim may proceed in accordance with applicable law to comply with the lien notice or filing deadlines.

#### § 14.3 Mediation

§ 14.3.1 Claims, disputes, or other matters in controversy arising out of or related to the Contract, except those waived as provided for in Sections 9.10.4, 9.10.5, and 14.1.7, shall be subject to mediation as a condition precedent to binding dispute resolution.

§ 14.3.2 The parties shall endeavor to resolve their Claims by mediation which, unless the parties mutually agree otherwise, shall be administered by the American Arbitration Association in accordance with its Construction Industry Mediation Procedures in effect on the date of the Agreement. A request for mediation shall be made in writing, delivered to the other party to the Contract, and filed with the person or entity administering the mediation. The request may be made concurrently with the filing of binding dispute resolution proceedings but, in such event, mediation shall proceed in advance of binding dispute resolution proceedings, which shall be stayed pending mediation for a period of 60 days from the date of filing, unless stayed for a longer period by agreement of the parties or court order. If an arbitration proceeding is stayed pursuant to this Section 14.3.2, the parties may nonetheless proceed to the selection of the arbitrator(s) and agree upon a schedule for later proceedings.

§ 14.3.3 The parties shall share the mediator's fee and any filing fees equally. The mediation shall be held in the place where the Project is located, unless another location is mutually agreed upon. Agreements reached in mediation shall be enforceable as settlement agreements in any court having jurisdiction.

#### § 14.4 Arbitration

§ 14.4.1 If the parties have selected arbitration as the method for binding dispute resolution in Section 1.3, any Claim subject to, but not resolved by, mediation shall be subject to arbitration which, unless the parties mutually agree otherwise, shall be administered by the American Arbitration Association in accordance with its Construction Industry Arbitration Rules in effect on the date of the Agreement. A demand for arbitration shall be made in writing,

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delivered to the other party to the Contract, and filed with the person or entity administering the arbitration. The party filing a notice of demand for arbitration must assert in the demand all Claims then known to that party on which arbitration is permitted to be demanded.

§ 14.4.1.1 A demand for arbitration shall be made no earlier than concurrently with the filing of a request for mediation, but in no event shall it be made after the date when the institution of legal or equitable proceedings based on the Claim would be barred by the applicable statute of limitations or statute of repose. For statute of limitations or statute of repose purposes, receipt of a written demand for arbitration by the person or entity administering the arbitration shall constitute the institution of legal or equitable proceedings based on the Claim.

§ 14.4.2 The award rendered by the arbitrator or arbitrators shall be final, and judgment may be entered upon it in accordance with applicable law in any court having jurisdiction.

§ 14.4.3 The foregoing agreement to arbitrate, and other agreements to arbitrate with an additional person or entity duly consented to by parties to the Agreement, shall be specifically enforceable under applicable law in any court having jurisdiction thereof.

#### § 14.4.4 Consolidation or Joinder

§ 14.4.1 Either party, at its sole discretion, may consolidate an arbitration conducted under this Agreement with any other arbitration to which it is a party provided that (1) the arbitration agreement governing the other arbitration permits consolidation, (2) the arbitrations to be consolidated substantially involve common questions of law or fact, and (3) the arbitrations employ materially similar procedural rules and methods for selecting arbitrator(s).

§ 14.4.4.2 Either party, at its sole discretion, may include by joinder persons or entities substantially involved in a common question of law or fact whose presence is required if complete relief is to be accorded in arbitration, provided that the party sought to be joined consents in writing to such joinder. Consent to arbitration involving an additional person or entity shall not constitute consent to arbitration of any claim, dispute or other matter in question not described in the written consent.

§ 14.4.4.3 The Owner and Design-Builder grant to any person or entity made a party to an arbitration conducted under this Section 14.4, whether by joinder or consolidation, the same rights of joinder and consolidation as the Owner and Design-Builder under this Agreement.

#### ARTICLE 15 MISCELLANEOUS PROVISIONS

#### § 15.1 Governing Law

The Contract shall be governed by the law of the Commonwealth of Pennsylvania except that, if the parties have selected arbitration as the method of binding dispute resolution, the Federal Arbitration Act shall govern Section 14.4.

#### § 15.2 Successors and Assigns

§ 15.2.1 The Owner and Design-Builder, respectively, bind themselves, their partners, successors, assigns and legal representatives to the covenants, agreements and obligations contained in the Design-Build Document and the Contract. The Design-Builder shall not assign the Design-Build Documents or Contract or its obligations thereunder without written consent of the Owner. If the Design Builder attempts to make such an assignment with or without the Owner's consent, the Design-Builder shall nevertheless remain legally responsible for all obligations under the Contract.

§ 15.2.2 The Owner may, without consent of the Design-Builder, assign the Contract and its obligations thereunder as the Owner deems appropriate in its sole discretion. The Design-Builder shall execute all consents reasonably required to facilitate such assignment.

§ 15.2.3 If the Owner requests the Design-Builder, Engineer, Consultants, or Contractors to execute certificates, other than those required by Section 3.1.10, the Owner shall submit the proposed language of such certificates for review at least 14 days prior to the requested dates of execution. If the Owner requests the Design-Builder, Engineer, Consultants, or Contractors to execute consents reasonably required to facilitate assignment to a lender, the Design-Builder, Engineer, Consultants, or Contractors shall execute all such consents that are consistent with this Agreement, provided the proposed consent is submitted to them for review at least 14 days prior to execution. The

Design-Builder, Engineer, Consultants, and Contractors shall not be required to execute certificates or consents that would require knowledge, services or responsibilities beyond the scope of their services.

#### § 15.3 Written Notice

Written notice shall be deemed to have been duly served if delivered in person to the individual, to a member of the firm or entity, or to an officer of the corporation for which it was intended; or if delivered at, or sent by registered or certified mail or by courier service providing proof of delivery to, the last business address known to the party giving notice.

#### § 15.4 Rights and Remedies

§ 15.4.1 Duties and obligations imposed by the Design-Build Documents, and rights and remedies available thereunder, shall be in addition to and not a limitation of duties, obligations, rights and remedies otherwise imposed or available by law.

§ 15.4.2 No action or failure to act by the Owner or Design-Builder shall constitute a waiver of a right or duty afforded them under the Contract, nor shall such action or failure to act constitute approval of or acquiescence in a breach thereunder, except as may be specifically agreed in writing.

#### § 15.5 Tests and Inspections

§ 15.5.1 Tests, inspections and approvals of portions of the Work shall be made as required by the Design-Build Documents and by applicable laws, statutes, ordinances, codes, rules and regulations or lawful orders of public authorities. Unless otherwise provided, the Design-Builder shall make arrangements for such tests, inspections and approvals with an independent testing laboratory or entity acceptable to the Owner, or with the appropriate public authority, and shall bear all related costs of tests, inspections and approvals. The Design-Builder shall give the Owner timely notice of when and where tests and inspections are to be made so that the Owner may be present for such procedures. The Owner shall bear costs of (1) tests, inspections or approvals that do not become requirements until after bids are received or negotiations concluded, and (2) tests, inspections or approvals where building codes or applicable laws or regulations prohibit the Owner from delegating their cost to the Design-Builder.

§ 15.5.2 If the Owner determines that portions of the Work require additional testing, inspection or approval not included under Section 15.5.1, the Owner will instruct the Design-Builder to make arrangements for such additional testing, inspection or approval by an entity acceptable to the Owner, and the Design-Builder shall give timely notice to the Owner of when and where tests and inspections are to be made so that the Owner may be present for such procedures. Such costs, except as provided in Section 15.5.3, shall be at the Owner's expense.

§ 15.5.3 If such procedures for testing, inspection or approval under Sections 15.5.1 and 15.5.2 reveal failure of the portions of the Work to comply with requirements established by the Design-Build Documents, all costs made necessary by such failure shall be at the Design-Builder's expense.

§ 15.5.4 Required certificates of testing, inspection or approval shall, unless otherwise required by the Design-Build Documents, be secured by the Design-Builder and promptly delivered to the Owner.

§ 15.5.5 If the Owner is to observe tests, inspections or approvals required by the Design-Build Documents, the Owner will do so promptly and, where practicable, at the normal place of testing.

§ 15.5.6 Tests or inspections conducted pursuant to the Design-Build Documents shall be made promptly to avoid unreasonable delay in the Work.

#### § 15.6 Confidential Information

If the Owner or Design-Builder transmits Confidential Information, the transmission of such Confidential Information constitutes a warranty to the party receiving such Confidential Information that the transmitting party is authorized to transmit the Confidential Information. If a party receives Confidential Information, the receiving party shall keep the Confidential Information strictly confidential and shall not disclose it to any other person or entity except as set forth in Section 15.6.1.

§ 15.6.1 A party receiving Confidential Information may disclose the Confidential Information as required by law or court order, including a subpoena or other form of compulsory legal process issued by a court or governmental

entity. A party receiving Confidential Information may also disclose the Confidential Information to its employees, consultants or contractors in order to perform services or work solely and exclusively for the Project, provided those employees, consultants and contractors are subject to the restrictions on the disclosure and use of Confidential Information as set forth in this Contract.

#### § 15.7 Capitalization

Terms capitalized in the Contract include those that are (1) specifically defined, (2) the titles of numbered articles or (3) the titles of other documents published by the American Institute of Engineers.

#### § 15.8 Interpretation

§ 15.8.1 In the interest of brevity the Design-Build Documents frequently omit modifying words such as "all" and "any" and articles such as "the" and "an," but the fact that a modifier or an article is absent from one statement and appears in another is not intended to affect the interpretation of either statement.

§ 15.8.2 Unless otherwise stated in the Design-Build Documents, words which have well-known technical or construction industry meanings are used in the Design-Build Documents in accordance with such recognized meanings.

#### **ARTICLE 16 SCOPE OF THE AGREEMENT**

§ 16.1 This Agreement is comprised of the following documents listed below:

- .1 AIA Document A141<sup>TM</sup>-2014, Standard Form of Agreement Between Owner and Design-Builder
- .2 Exhibit A to AIA A141, Design-Build Proposal
- .3 Exhibit B to AIA A141, Design-Build Schedule of Values and Pay Application

This Agreement entered into as of the day and year first written above.

**OWNER** (*Signature*)

« »« »

(Printed name and title)

**DESIGN-BUILDER** (Signature)

« »« » (Printed name and title)





| (                        | Community Distributed Generation Disclosure Form  |  |
|--------------------------|---|--|
| Customer Information     | [Include Name, Service Address, Mailing Address (if different), and Contact Information]  |  |
|                          | [Indicate Customer's electric distribution utility]   |  |
| Distribution Utility     |   |  |
| Overview                 | This document describes your Community [list generation type (e.g., solar,  |  |
|                          | hydroelectric)] [list contract type (e.g., subscription, lease, purchase)]. In the event that   |  |
|                          | the terms in this statement conflict with terms appearing elsewhere in your contract,   |  |
|                          | the terms in this statement are controlling. Read this document and the contract  |  |
|                          | carefully so that you fully understand this agreement.  |  |
| Subscription Fee and     | Each month, you will receive credits on your electric utility bill based on the electricity   |  |
| Savings Rate             | generated by the project. Your subscription fee will be automatically taken from the credits you receive on your utility bill. Your subscription fee is equal to [list Sponsor] |  |
|                          | Payment percentage (including Utility Discount rate), e.g., 90%] of the value of the  |  |
|                          | credits you receive each month.   |  |
|                          |   |  |
|                          | After the credits are reduced by the subscription fee, you will receive savings equal to  |  |
|                          | [list Savings Rate percentage, e.g. 10%] of the credits you receive.  |  |
|                          |   |  |
|                          | You will not be charged any other fees.   |  |
| Project Location and     | [Identify the location of the project, its size, and how much of the project's generation   |  |
| Customer Allocation      | will be allocated to the customer. Provide approximate in-service date if available. If the   |  |
|                          | project is not determined at the time of the subscription, provide potential locations  |  |
|                          | (address not required; municipality of potential locations is sufficient), expected   |  |
|                          | allocation or how allocation will be determined, and explain how customer will receive  |  |
|                          | notice when they are assigned to a project.]  |  |
| Length of Agreement      | [Description of term in months or years]  |  |
| and Renewal              | [Description of renewal or extension terms, if applicable]  |  |
| Early Termination        | [Description of terms regarding early termination of agreement, including specific fees   |  |
|                          | and charges or specific explanation of how fees or charges will be determined and any   |  |
| Estimated Benefits       | situations where fees would be waived.]   |  |
| Estimated Benefits       | [Provide an estimate of how many kWh of generation the customer will receive<br>annually. Indicate whether that generation will be provided as kWh bill credits or as           |  |
|                          | monetary bill credits based on the Value Stack. If a savings estimate was provided in   |  |
|                          | marketing or other communications (or at the provider's option if one was not   |  |
|                          | previously provided), provide an estimate of the dollar value of the credits associated   |  |
|                          | with that generation, based on the utility baseline or estimate of the Value Stack, and   |  |
|                          | the net savings resulting from a comparison of the estimated value to the contract  |  |
|                          | price.]   |  |
| Guarantees               | You are guaranteed to save money on your utility bill equal to [list Savings Rate   |  |
|                          | percentage, e.g., 10%] of the credits you receive. Your savings rate is not changing.   |  |
|                          | [Either explain guarantee of specific level of system production or state "This contract  |  |
|                          | does not guarantee a minimum level of system performance or production of energy."]   |  |
|                          | [If applicable, explain to what extent the production guarantee differs from estimated  |  |
|                          | electricity production or includes a factor reflecting system degradation.]   |  |
| Data Sharing and Privacy | [Explain what data, if any, will be requested from the customer's utility and how the   |  |
| Policy                   | data will be used. Explain or provide a link to provider's data privacy policies.]  |  |
| Right to Cancel Without  | You have the right to terminate the contract without penalty within three business days   |  |
| Penalty                  | after signing the contract by notifying Provider at [provide telephone number, email  |  |
|                          | address, and other appropriate contact information].  |  |

| Customer Rights                          | If you have inquiries or complaints that the Provider is unable to resolve, you have the right to call the Department of Public Service Helpline at 1-800-342-3377. You may file a complaint on the Helpline or by following the instructions at http://www.dps.ny.gov/complaints.html. |
|--|---|
| Other Important Terms                    | [Additional information here at Provider's option; this row can be deleted if not used]   |
| Preparer Name and<br>Contact Information | [Name of sales representative]  |

Signature of Authorized Company Official or Representative:

Date:

Signature of Customer:

Date:

NY-Sun Incentive Program



Please check appropriate box below.

\_\_\_\_\_This Agreement is related to a PV project receiving incentive funding under the NY-Sun Residential & Nonresidential Incentive Program

\_\_\_\_\_This Agreement is related to a PV project receiving incentive funding under the NY-Sun Commercial & Industrial Incentive Program

All Participating Contractors must incorporate this Addendum into the agreement between the Contractor and Customer (Agreement) for each PV project receiving incentives.

The following terms will apply to <u>all</u> NY-Sun supported PV projects under the Residential & Nonresidential Program or Commercial & Industrial Program:

**Attorney Consultation:** The Agreement to which this Addendum is attached and made part is a legally binding document; you may wish to consult with an attorney before signing.

**Conflicting Terms**: In the event of a conflict between the terms in any other contractual instrument between the Contractor and Customer and the terms of this Addendum, the terms of this Addendum shall control.

**Assumption of Responsibilities**: Should the Contractor or owner of the PV System, including any associated energy storage system installed under the NY-Sun Program, sell or transfer ownership of the PV System, including, if applicable, the associated energy storage system, during the term of the Agreement, the Contractor/owner agrees that it will alert Customer in advance of such transfer or sale, and that, during the duration of the term of the Agreement, either: (1) the Contractor will remain responsible to the Customer for all obligations and responsibilities stated herein, or (2) under the agreement of sale the buyer will assume all responsibilities to Customer stated herein, if applicable.

**Incentives:** Incentives are only available for the installation of new grid-connected PV Systems and energy storage systems that have not been installed (partially or completely) prior to the Project Application achieving a status of "Approved," as determined by NYSERDA. Incentives are reserved at the incentive level designated in the MW block in effect at the time of application submission. Incentives will not be provided directly to Customers but are paid to the Contractor, who must apply the entire approved amount to the Customer's cost via a corresponding reduction in Customer's Total System Cost or total payments. The Contractor is required to disclose the full amount of the NYSERDA incentive to the end-use customer. The Contractor is not permitted to collect the value of the incentive upfront and reimburse the customer upon completion of the project, or upon receipt of the NYSERDA incentive. Nonresidential projects may request a payment be made to another entity at time of application submission only. The Project Invoice will be submitted by the Contractor or Builder once the system has been installed and interconnected.

**Customer Agreement:** If the Agreement includes an energy storage system, such Agreement must contain a provision whereby Contractor describes how the Storage System will perform in the event of a power outage and how the Storage System will provide backup power. At a minimum, the Agreement shall include a statement that the Storage System will not power the customer's entire home in the event of a power outage and shall describe: (1) the percentage of charge the Storage System will draw from a paired PV System; (2) how many electrical circuits or appliances the Storage System can provide backup

NY-Sun Incentive Program



power for and at what amperages; (3) any reserve levels Contractor will establish for the Storage System; and (4) whether and how the Contractor may or will administer and operate the Storage System to optimize the customer's home energy production and consumption and/or for demand response or other utility-based programs.

**Inspection/Reporting/Commissioning**: For quality control purposes, all parties including the Customers must provide NYSERDA or its representative with reasonable access to the PV System, including any associated energy storage system installed under the NY-Sun Program, in order to conduct site inspections or remote monitoring services. Final incentive payment may be contingent on NYSERDA inspection of the installed PV System and/or energy storage system.

**Publicity and Site Events**: Customers and Contractors are required to collaborate with NYSERDA's Director of Communications should they prepare any press release or plan any news conference related to the PV System and if applicable, the energy storage system. NYSERDA is authorized to use PV System and energy storage system photographs in brochures, on its website, and in other print materials.

**Tax Incentives**: Customers are encouraged to consult the Internal Revenue Service (See <u>www.irs.gov</u>), the NYS Department of Taxation and Finance (See <u>www.tax.ny.gov</u>) and with an accountant/tax adviser for details on eligibility for the credit provided in the law, regardless of whether the Builder/Contractor has provided information regarding the expected tax benefits (real property, federal or state tax incentives, or sales and use tax exemptions).

**Net Metering**: Customers may consult with their local utility regarding eligibility for net metering and applicable monthly Customer Benefit Contribution Charge for on-site renewable energy projects installed after January 1, 2022.

**Consumer Information**: New York consumers and customers are encouraged to consult the New York State Office of the Attorney General web site for consumer information: <u>www.ag.ny.gov</u>

The NYS Consumer Protection Board offers additional information with the following publications: <a href="http://www.dos.ny.gov/consumerprotection/publications.html">www.dos.ny.gov/consumerprotection/publications.html</a>

Customer authorizes NYSERDA to add Customer to the mailing lists and to share Customer's information with New York State government and other entities doing business on NYSERDA's behalf. Customer reserves the right to unsubscribe at any time.

**Communication with Customer:** Contractor and Customer agree that NYSERDA may, at NYSERDA's discretion, communicate by voice and/or written format with any PV System Customer with respect to any matter relevant to a proposed or installed PV System and if applicable, a proposed or installed energy storage system. Such communications may be in reply to an inquiry from a Customer or at NYSERDA's initiation.

**Disclaimer:** The Customer understands that neither NYSERDA nor the State of New York: (1) endorse any Contractor; or (2) guarantee, warranty, or in any way represent or assume liability for any work proposed or carried out by a Contractor or Installer. Additionally, NYSERDA is not responsible for assuring that the design, engineering and construction of the project or installation of any solar electric generation system, including if applicable, any energy storage system, is proper or complies with any particular laws, regulations, codes, licensing, certification and permit requirements, or industry standards. NYSERDA does

NY-Sun Incentive Program



not make any representations of any kind regarding the results to be achieved by the solar generation systems, including if applicable, any energy storage system, or the adequacy or safety of such measures.

**Quality Solar Installer (QSI) Designation:** NYSERDA's Quality Solar Installer designation is solely based on field inspected projects during the previous calendar year and the Gold Status is based on the Quality Solar Installer designation for previous three years. The Quality Solar Installer Designation and the Gold Status should not be construed as NYSERDA's endorsement, guarantee, or warranty of any particular manufacturer, product, the Builder, or the Contractor. NYSERDA does not endorse, guarantee, or warrant any particular manufacturer, product, the Builder, or the Contractor, and NYSERDA disavows and provides no warranties, expressed or implied, for any product or services that may be rendered by participating contractor or builder.

**Cost Estimate/Total System Price:** The Customer has relied upon the Contractor to include any and all costs associated with the complete installation of the proposed PV system, including if applicable, any energy storage system, in the Agreement. If additional costs are sought from the Customer, the Agreement may be cancelled without penalty and the customer may seek a full refund of any deposit paid to Contractor or costs the Customer incurred under the Agreement, less any reasonable site visit fees charged by the Contractor.

**Incentive Estimate:** If the Contractor does not submit a completed Project Application to NYSERDA, or if the Project Application (a) is not approved by NYSERDA or (b) if NYSERDA approves a lower incentive, the Customer may terminate the Agreement without penalty and seek a full refund of any deposit paid to Contractor or costs he or she incurred under the Agreement, less any reasonable site visit fees charged by the Contractor.

**Approved System Design:** NYSERDA may review the design of the PV System, including if applicable, any energy storage system, considering issues including, but not limited to, system layout, orientation, shading, expected output, etc. NYSERDA approval of the Project Application is contingent on adherence to the proposed system design. Contractors/Builders must receive approval from NYSERDA for any material modification of the proposed system or its components, or the incentive may be revoked.

**System Warranty for Purchase Agreements:** The Contractor shall offer a full, transferable warranty to the purchaser of the PV System installed under this Customer Purchase Agreement for a period of five (5) years after the Contractor has completed the installation and NYSERDA's final approval has been provided. This warranty covers all components of the generating system against breakdown or degradation in electrical output of more than 10% from the original rated electrical output. This warranty shall cover the full cost, including labor, repair, and replacement of defective components or systems. The contractor shall provide warranty coverage in a timely manner regardless of the level of support from the equipment manufacturer. Warranty service requests shall be responded to within 72 hours and repairs shall be completed within 30 days. Storage equipment must consist of commercial products carrying at least a 10-year manufacturer warranty. The warranty must cover the entire energy storage system including ancillary equipment and power electronics. The Contractor shall provide the customer with information on any additional or extended warranties that may be applicable.

**Production Warranty for PPA/Leases:** The Contractor shall offer a production guarantee to the Customer for the initial term of this Agreement, at a minimum. This production guarantee will provide the Customer with compensation if the system produces less than the guaranteed output as specified in the



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PPA or lease agreement. Guaranteed output may not allow cumulative degradation in electrical output of more than 1% per year from the original rated electrical output for the initial term of this agreement. Under no circumstance will the Customer be responsible for any labor and repair or replacement costs of defective components or systems over the initial term of this Agreement. Should the Customer sell the property at which the solar facility is located, the production guarantee is fully transferrable to a new lessee, consistent with the terms of the lease or PPA.

## The following term will apply ONLY to NY-Sun supported PV projects under the Commercial & Industrial Program:

**Commercial & Industrial Energy Assessment:** The Contractor will provide building owners with information on benchmarking tools, such as ENERGY STAR's portfolio manager benchmarking tool or other equivalent tool. If requested by the building owner, the Contractor or Builder will help input utility bill information in the tool in order calculate an energy use index and, where applicable, an ENERGY STAR score. Customers will not be required to benchmark or implement energy efficiency upgrades as a pre-requisite for receiving the standard NY-Sun incentive.

**PV System Completion/Commissioning**: The Contractor agrees to complete the installation of the PV system, and request all necessary inspections, within 912 days of NYSERDA's approval of the Project Application. Unless written approval of an extension has been issued by NYSERDA, the Contractor will be required to return any and all incentive payments to NYSERDA if this milestone is not met.

# The following terms will apply ONLY to NY-Sun supported PV projects under the Residential & Nonresidential Program:

**System Losses:** All potential system output losses (after all equipment loses are applied) associated with shading, system orientation, tilt angle, etc. may not exceed 20% of optimal system output to receive the full incentive. Such losses must be detailed in each application package using industry accepted shading and orientation tools, verifiable assumptions and calculations. Systems with losses greater than 20% of optimal output due to shading and orientation issues may be considered on a case-by-case basis. However, any available incentives for these systems will be prorated by output loss. In cases where trees or any other obstruction must be removed or moved in order to meet the program rules, incentive payments will not be made until a new shading analysis and photos, verifying that the obstruction(s) have been removed are reviewed and approved by NYSERDA. Any trees or obstructions must be clearly labeled in the site map.

**Green Jobs Green New York (GJGNY) Financing:** Should an eligible residential customer who chooses to access GJGNY financing for their PV system project be unable to proceed with installation of the PV system, due to either the system not meeting the Program's eligibility requirements, or the customer is denied low-interest financing through GJGNY, the customer may terminate the Agreement without penalty and seek a full refund of any deposit paid to /Contractor or costs he or she incurred under the Agreement, less any reasonable site visit fees charged by the /Contractor.

**PV system completion/commissioning**: The Contractor agrees to complete the installation of the PV system, and request all necessary inspections, within 365 days of NYSERDA's approval of the Project Application. Unless written approval of an extension has been issued by NYSERDA, the Contractor will

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be required to return any and all incentive payments to NYSERDA if this milestone has not been met.

**Residential Clipboard Energy Efficiency Assessment**: The Contractor agrees to complete a clipboard energy efficiency assessment consisting of two main components: an interview of the home owners to determine energy-use habits, and identify energy-saving opportunities, especially low- and no-cost measures that could reduce the electricity load of the residence. The Participating Contractor will review assessment results with the homeowner and provide the homeowner with a copy of the assessment report. Customers will not be required to implement energy efficiency upgrades as a pre-requisite to receiving the standard NY-Sun incentive.

**Nonresidential Energy Assessment:** The Contractor will provide building owners with information on benchmarking tools, such as ENERGY STAR's portfolio manager benchmarking tool or other equivalent tool. If requested by the building owner, the Contractor or Builder will help input utility bill information in the tool in order calculate an energy use index and, where applicable, an ENERGY STAR score. Customers will not be required to benchmark or implement energy efficiency upgrades as a pre-requisite for receiving the standard NY-Sun incentive .

Affordable Solar Incentive – Contract Requirements: Contracts for PPA/lease projects receiving the Affordable Solar additional incentive shall not contain price escalators over the life of the agreement, and all projects receiving this incentive shall provide a cost savings to the customer over the life of the agreement, as documented by the Affordable Solar Residential Project Screening Tool included in the incentive application.

Contracts for PPA/lease projects participating in the TPO Pilot must reflect that the following requirements are met:

- The project is financed through a fully prepaid lease or PPA, with no outstanding financial obligation to the customer beyond the GJGNY loan.
- The project must provide annual customer cost savings of at least 50% per kWh for the lifetime of the GJGNY loan, as documented in the GJGNY pro-forma tool submitted with the incentive application.
- TPO Pilot projects must not exceed a GJGNY loan size of \$6,000.

General Business Law: If this Agreement is deemed to be a Home Improvement Contract under the NYS General Business Law §770, et seq., Customer is entitled to various notices. A description and explanation of this law can be accessed at <u>http://www.dec.ny.gov/lands/5341.html</u> This Agreement may also be Consumer Leasing subject to the federal Act (15 USC 1667 et. sea). http://www.federalreserve.gov/boarddocs/supmanual/cch/leasing.pdf

**Statement of Acknowledgement**: By signing, all parties acknowledge that they have read and understand all of the above information and requirements and agree to abide by them.

**Contractor**: By signing below, the Contractor confirms that there is a fully-executed Agreement to install the PV project, and if applicable, the energy storage system, that has been signed by both Contractor and Customer and that the costs and incentives stated on the NYSERDA approved application for incentive funding are complete and accurate. The Contractor is responsible for keeping this document on file. NYSERDA may request, at any time, that a signed copy of this addendum be provided. Contractor further attests that the customer signature appearing below is the true and genuine signature of the customer and that it was affixed to this document on the date indicated.

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| Print Customer Name     | -    |
|-------------------------|------|
| Customer Signature      | Date |
| Contractor Company Name | -    |
| Contractor Name (Print) | -    |
| Contractor Signature    | Date |