



PRINCETON UNIVERSITY

Facilities Procurement Office
E. A. MacMillan Building
Princeton, New Jersey 08544

CONSTRUCTION WORK BASIC ORDERING AGREEMENT (BOA)

NUMBER FB100####A

WITH

FIRM NAME

FOR

BOA SERVICES

BASIC ORDERING AGREEMENT NUMBER FB100####A
FOR
BOA SERVICES

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PART I AGREEMENT

WORK	“EFFECTIVE TERM” OF BASIC ORDERING AGREEMENT
BOA Services	“Start Date”: Month DD, YYYY “End Date”: Month DD, YYYY
THE TRUSTEES OF PRINCETON UNIVERSITY	CONTRACTOR
Princeton University Facilities Procurement Office E. A. MacMillan Building Princeton, NJ 08544	Firm Name Address, City, State, Zip

This Basic Ordering Agreement (the “BOA”) for BOA Services is made and entered into by and between The Trustees of Princeton University (hereinafter “Princeton University”), a New Jersey not-for-profit corporation existing under the laws of the State of New Jersey, with its principal offices in Princeton, New Jersey, and Firm Name (hereinafter “Contractor”), organized and existing under the laws of the State or Commonwealth of [State] with its principal offices located at the address shown above.

WITNESSETH

WHEREAS, Princeton University desires that the Contractor furnish construction services, labor, material and equipment more fully described in the documents comprising this BOA; and

WHEREAS, the Contractor represents that it is willing and able to provide these services, labor, material and equipment in accordance with the terms of this BOA;

NOW THEREFORE, in consideration of the mutual promises set forth below and for other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, Princeton University and Contractor do mutually agree as follows (each of Princeton University and Contractor may hereinafter be referred to as a party or collectively as the parties):

ARTICLE I – THE “BASIC ORDERING AGREEMENT” AND THE “BOA DOCUMENTS”

(a) The “BOA Documents” consist of the documents listed below in this paragraph, including all BOA Amendments thereto, all of which form the “BOA” and are as fully a part of the BOA as if attached to this Agreement or repeated herein. Notwithstanding anything in the Terms & Conditions or elsewhere in the BOA Documents to the contrary, a modification to the BOA may only be made by a written amendment to the BOA signed by both parties (“BOA Amendment”). The BOA Documents are:

- (1) **This Agreement (Part I).**
- (2) **General Terms and Conditions for Construction Contracts (v9.0 05-2020) (Part II)** (the “General Terms & Conditions”). Any references in this Agreement to specific ‘Clauses’ refer to this document.

(3) **BOA Scope of Work (Part III).**

(b) Any documents attached to any of the above identified BOA Documents or identified therein as being part of said document or this BOA shall be deemed incorporated therein and herein as part of the BOA Documents subject to any other applicable terms and conditions of the BOA Documents. Without limitation to the general applicability of Article I(d) to all terms and conditions and obligations of the BOA Documents, and subject to Article 1(e), to the extent of any conflict, inconsistency, ambiguity, or omission between or among the terms of any of the BOA Documents, the greater or more stringent terms/conditions/obligations as applied to the Contractor shall control.

(c) The BOA represents the entire and integrated agreement between the parties and supersedes any and all prior negotiations, representations or agreements, either written or oral, of every kind, concerning this BOA or the Work described herein. Any changes to the provisions of this BOA, including changes to the BOA Documents and exercise of optional periods, made following the execution of this BOA shall be made only by a BOA Amendment per Article I(a) (i.e., a written amendment to the BOA signed by both parties).

(d) The BOA Documents are intended to be complementary and interpreted in harmony so as to avoid conflict, with words and phrases interpreted in a manner consistent with construction and design industry standards. The intent of the BOA Documents is also to include all items necessary for the proper execution and completion of the Work by the Contractor. Since the BOA Documents are complementary, what is required by one shall be as binding as if required by all; it being the intention of the BOA Documents to include all things reasonably inferable from the Drawings and Specifications. Items not expressly included in the BOA Documents, but which are reasonably inferable therefrom as being necessary to produce the intended results, shall be deemed included in the Work. In the event of any inconsistency, conflict, or ambiguity between or among the BOA Documents, the Contractor shall notify Princeton University before proceeding to request written clarification from Princeton University or the Architect/Engineer (if such request relates to the Drawings or Specifications) to resolve any such inconsistency, but in all instances of any such inconsistency, conflict, ambiguity, or omission the Contractor shall provide the better quality or greater quantity of Work or comply with the more stringent requirement or stricter obligations unless expressly qualified in any individual Release Order.

(e) Notwithstanding anything in this BOA to the contrary, to the extent of any conflict, inconsistency, or ambiguity between or among the terms of any individual Release Order and those of the BOA Documents, the terms of each individual Release Order shall control as to that Release Order.

ARTICLE II – DEFINITIONS

Certain definitions applicable to terms in this BOA are found in the General Terms & Conditions (Part II) Clause A1 – Definitions. The following additional definitions are also applicable to this BOA. The defined terms herein and those in Clause A1 are not intended to be a comprehensive list of defined terms in the BOA, many of which are defined elsewhere in individual provisions of this Agreement (Part I of the BOA), the General Terms & Conditions (Part II of the BOA), and the other BOA Documents.

(a) The term “**Architect/Engineer**” refers to an individual or firm retained by Princeton University who is responsible for generating the designs, Drawings and/or Specifications for Work to be performed by the Contractor under any individual Release Orders issued under this BOA. As used in this BOA, the term Architect/Engineer also aggregately includes all subconsultants employed or retained or coordinated by the Architect/Engineer including, but not limited to, structural, mechanical, electrical, or other engineers and consultants to design the elements and observe the construction of a building structure or system. It is understood that the Architect/Engineer may be terminated during the term of any individual

Release Order Project and such termination shall not be a breach of this BOA, and within a reasonable time thereafter and to the extent reasonably necessary for the progress of any individual Release Order Project, a new Architect/Engineer shall be retained whose status under the BOA Documents shall be that of the former Architect/Engineer. Notwithstanding the inclusiveness of the defined term Architect/Engineer herein, any required approvals from Architect/Engineer or any submittals to or communication with Architect/Engineer as required of Contractor by or pursuant to the BOA Documents shall be through or with the individual firm identified as the Architect/Engineer (by its authorized representative on any Project as made known to Contractor), unless expressly authorized or directed otherwise in writing by said firm or Princeton University.

(b) The term “**Basic Ordering Agreement**” or “**BOA**” is further defined as this basic agreement on terms and conditions, including pricing, that is issued to facilitate the expeditious issuing of individual Release Orders for Work within the scope established for the BOA. This BOA is not a binding contract, and only becomes part of a binding contract when incorporated by reference in any individual Release Order. This BOA does not state or imply any agreement by Princeton University to issue or enter into future Release Orders, does not require or obligate Princeton University to issue or enter into any minimum number or value of Release Orders, and does not guarantee any minimum or maximum amount of Work or expenditure under the BOA. There is no funding obligated by this BOA and no claims for payment may be made by the Contractor directly against the BOA, as such claims may only be made as part of and in connection with individual Release Order. Issuance or execution of Release Orders to obtain the Contractor's performance of Work hereunder is wholly within the discretion of Princeton University and nothing herein shall be construed to require Princeton University to use Contractor to perform any Work potentially contemplated herein for any purpose or to limit Princeton University's use of its own employees or other contractors to perform similar Work at Princeton University.

(c) The term “**Release Order**” means an individual order for Work issued by Princeton University pursuant to the terms, conditions, and pricing established in a BOA. Each individual Release Order is a binding, individual contract and will reference and incorporate the terms and conditions of this BOA (subject to any modifications set forth therein) and specify the scope of Work, delivery schedule, fixed or not-to-exceed price, and funding encumbrance for the individual Release Order. See also, Article III (a).

ARTICLE III – BASIC ORDERING AGREEMENT OPERATION

(a) Work under this BOA may be ordered by Princeton University from time to time during the term of the BOA via the issuance of written Release Orders by Princeton University. Release Orders are individual contractual instruments that will be issued unilaterally by Princeton University and will be binding on the Contractor either upon Contractor's signed acceptance of the order or upon commencement of Work by the Contractor, whichever occurs first. Princeton University and the Contractor shall treat each Release Order as a separate and distinct contract for purposes of contract administration, cost estimating, cost accumulation, billing and payment. Each Release Order shall be an individual, stand-alone “Contract” with its scope of Work being be an individual stand-alone “Project” as such terms may be used in the BOA Documents, including, without limitation, the General Terms & Conditions.

(b) The value of any individual Release Order issued under this BOA shall not exceed **\$50,000.00** without the prior written approval of Princeton University. The Contractor shall not proceed with Work on any Projects/jobs estimated to exceed this maximum limit unless authorized in writing to do so by Princeton University.

(c) All Work to be performed by the Contractor will be ordered only through the issuance of written Release Orders by Princeton University. Oral orders shall not be binding on Princeton University. Written Release Orders will be in the form and format currently in use by Princeton University in its discretion at

the time of issuance, will be uniquely numbered, will incorporate all terms and conditions of this BOA and the BOA Documents by reference unless and to the extent expressly set forth otherwise in the Release Order, and will contain, at a minimum, the following:

- (1) Identification of the Project and a description of the Work to be performed;
- (2) Required completion (delivery) date for the Project;
- (3) Fixed Price or Not-to-Exceed Price agreed to by the Parties; and
- (4) Obligation of funds.

(d) Each Release Order referencing this BOA shall be subject to the provisions of this BOA and shall be construed as automatically incorporating therein all terms and conditions of this BOA and the BOA Documents, unless and to the extent expressly stating otherwise. Although a Release Order may include modifications to terms and conditions of the BOA/BOA Documents applicable only to that particular Release Order, Release Orders are not to be considered as BOA Amendments or amendments to this BOA. As provided in Article I(a), the terms and conditions set forth in this BOA may be changed outside of the context of an individual Release Order only by a separate BOA Amendment (i.e., an amendment signed by both parties). After issuance and acceptance by Contractor, a Release Order may be modified only by a "Modification" issued for that Release Order, which is: (1) a written amendment to the Release Order signed by both parties; (2) a Change Order to that Release Order (as defined in and pursuant and subject to Part II of the BOA, General Terms & Conditions, Section H and its subparts) signed by both parties; or (3) a Disputed Change Order to that Release Order (as defined in and pursuant and subject to Part II of the BOA, General Terms & Conditions, Clause H5) issued by Princeton University.

(e) The Contractor should not initiate any Work prior to receipt of a written Release Order issued by Princeton University. Upon issuance of a Release Order, the Princeton University Project Manager designated for the Release Order will, for the benefit of Princeton University only, coordinate, schedule, facilitate, and oversee any Work to be performed onsite at Princeton University. This does not preclude advance consultation between the Princeton University Project Manager and the Contractor for purposes of defining a scope of Work for a particular Project or obtaining cost estimates.

(f) **Pricing Arrangements.** Individual Release Orders will identify the type of pricing arrangement that will apply. This BOA provides for issuance of Release Orders based on the pricing arrangements described below:

- (1) **Time-and-Material (T&M).** This type of Release Order will provide for establishment of a Not-to-Exceed Price to complete the Project/job based on an advance estimate provided by the Contractor. The Contractor will then be reimbursed for actual costs up to this Not-to-Exceed Price for labor at the applicable hourly rates established in this BOA at the time of issuance of the Release Order and for material, Subcontracts, and special equipment plus applicable mark-ups as established in this BOA. Refer to Clause I1 in the General Terms & Conditions set forth in Part II (with all specific provisions for Time and Material Contracts therein applying to this T&M type of Release Order, and specifically and without limitation, the Not-to-Exceed Price therein applying to this Not-to-Exceed Price).
- (2) **Fixed Price (FP).** This type of Release Order will provide for establishment of a lump sum fixed price to complete the Project/job based on either unit prices established in this BOA or on an advance price quote provided by the Contractor. Upon satisfactory completion of the Project/job, the Contractor will be paid the fixed price established in the Release Order. Refer to Clause I1 in the General Terms & Conditions set forth in Part II.

(g) **Establishment of Price.** Prior to the issuance of a Release Order for Work under this BOA, the Princeton University Project Manager for the Project/job will contact the Contractor to discuss the Project scope and requirements and may provide the Contractor with a statement of Work, Drawings, or other Specifications. If applicable, the price will be established using the Unit Prices set forth in this BOA; otherwise, the Contractor will prepare and submit a cost estimate to complete the Project/job that will include the following minimum information:

- (1) A brief description of the Work to be performed by the Contractor including any Work that will be subcontracted and any special equipment that will be required.
- (2) Project Schedule including expected start and completion dates.
- (3) A breakdown of costs for labor, material, Subcontractor, and special equipment consistent with the rates and pricing set forth in Article VI below. The estimate shall identify the various labor categories, numbers of personnel in each category, and the man-hours for each labor category that will work on the Project.
- (4) Identification of any Work to be performed on overtime or double time with justification of the need for other than Straight Time Work.
- (5) Identification of any Allowances, qualifications, exclusions or other conditions included in the estimate.

(h) The Princeton University Project Manager will review and verify that the scope of Work and costs included in the estimate are technically acceptable and will provide a recommendation to the Administrative Representative as to the type of pricing arrangement that should be used for the resulting Release Order and the Princeton University Administrative Representative will issue the Release Order accordingly.

(i) **Project Schedules.** Project Schedules for individual Release Orders will be established by the Contractor in conjunction with the Princeton University Project Manager and, to the maximum extent possible, shall be based on performance of Work during normal work hours at Straight Time Rates (see Article VII(b)). Any Work that must be performed outside of normal work hours and/or requiring the payment of Overtime or Double Time Rates shall be justified by the Contractor in its Project/job estimate and approved in advance by the Princeton University Project Manager. Princeton University will not pay Overtime or Double Time Rates unless specifically agreed to and addressed in an individual Release Order.

ARTICLE IV – PROJECT REPRESENTATIVES

(a) The Contractor's designated representatives for this BOA are:

- | | | |
|--|---|--------------------------------------|
| Contractor's Project Manager | - | Project Manager |
| Contractor's Administrative Rep | - | Administrative Representative |

(b) Princeton University's designated project representatives (individually and collectively herein "Princeton University Representatives") are:

- | | | |
|--|---|--------------------------------------|
| Designated on each Release Order | - | Project Manager |
| Princeton Contract Administrator Name | - | Administrative Representative |

(c) Agreements made and/or actions taken by the Contractor, which by their nature effect a change to this BOA or to any Release Order issued hereunder, shall only be binding upon Princeton University when such agreement or action is specifically authorized in writing in advance by the Princeton University Representative listed above and otherwise in conformance with all terms of the BOA Documents. Therefore, any Work or change undertaken by the Contractor at the direction of anyone other than a

Princeton University Representative, or without the prior written authorization of a Princeton University Representative, is at the Contractor's own risk.

ARTICLE V – SCOPE AND CONDUCT OF WORK

(a) **Scope of Work.** The Contractor agrees to furnish all labor, equipment, material and supervision to perform the type of Work described in the BOA Documents listed or referred to in Article I of this BOA on Projects/jobs on various facilities located at Princeton University in Princeton, New Jersey. Princeton University will order such Work, in its discretion, via the issuance of individual Release Orders pursuant and subject to the terms of this BOA.

(b) **Princeton University Project Manager.** A Princeton University Project Manager will be designated on each individual Release Order issued under this BOA. The Project Manager will be responsible for oversight and conduct of the Project/job and for providing clarifications to the Contractor for the benefit of Princeton University only as may be required within the scope of the individual Release Order and to the extent and subject to the terms of the BOA Documents and without any limitation to or waiver of any obligations of the Contractor required by the Release Order and this BOA. The Contractor shall coordinate and schedule all Work through the Project Manager and keep him/her apprised of progress and any issues or problems that may arise. The Contractor shall take direction regarding the Project/job only from the designated Project Manager (to the extent and subject to the terms of the BOA Documents and without any limitation to or waiver of any obligations of the Contractor required by the Release Order and this BOA) and shall coordinate any meetings or other communications regarding the Project/job with other Princeton University personnel or other individuals or firms contracted by Princeton University with the designated Project Manager.

(c) **Contractor Personnel.** Princeton University expects the Contractor to provide workers who are properly qualified, trained, certified, and experienced in their respective trades to work on Projects covered by this BOA. The Contractor is responsible for its employees using safe working practices, maintaining satisfactory standards of employee competency, conduct, and integrity, and for taking such disciplinary action with respect to its employees as may be necessary and appropriate and shall be responsible for ensuring that all Work is performed in accordance with the established practices of the craft or trade. Princeton University reserves the right to require the Contractor to remove any employee from the Site who it deems, in its discretion, to be incompetent, careless, insubordinate, belligerent, or whose continued employment on the Project is otherwise considered by Princeton University to be contrary to its interest in any manner whatsoever.

(d) **Job Supervision.** The Contractor is responsible for providing supervision, coordination, and oversight necessary to facilitate the orderly progress and timely completion of the Work. Princeton University does expect that occasional site visits will be made by Contractor's management staff; however, direct charges for supervision of jobs by company management personnel will not be allowed (such costs should be treated as a part of overhead). Unless collective bargaining agreement rules specify otherwise, any time there are two (2) or more workers of the same trade on a job, one (1) individual will be designated as the foreman and is responsible for overseeing and coordinating safe and high quality work.

(e) **Coordination of Work.** The Contractor acknowledges that it is essential that all Work on Projects and jobs be coordinated, including Work to be provided by Princeton University staff/employees. The Contractor shall be responsible for coordinating the Work of all its employees and Subcontractors as well as any Work to be provided by Princeton University.

(f) **Vehicles, Tools, and Equipment.** The Contractor is responsible for providing any and all vehicles, tools, and equipment necessary for performing Work on Release Orders issued under this BOA including

obtaining the equipment and transporting the equipment to and from the job site. In this regard, the Contractor shall:

- (1) Ensure that its employees that are assigned to perform Work at Princeton University carry their own tools of the trade or are provided with tools normally carried by the trade on the job site. "Tools of the trade" are generally considered to be vehicles, tools, and equipment (e.g. hand tools, power tools, pickup trucks, vans, ladders, scaffolding, etc.) that are normally used in the course and scope of the Contractor's business and that should be a part of a qualified Contractor's inventory. Costs related to the acquisition, use, or maintenance of tools of the trade should be included as a part of the Contractor's fully-burdened Hourly Labor Rates or Unit Prices and are not under any circumstances to be separately or directly billed to any project/job or Release Order issued under this BOA (see Article VII).
 - (2) Arrange for lease or rental of any special tools and equipment needed to perform Work on the Project/job. "Special tools and equipment" are considered to be tools and equipment (e.g. cranes, towed air compressors, dumpsters with associated tipping fees, etc.) that are not typically maintained in a Contractor's inventory, but that are leased or rented when needed for a specific project/job. Charges for lease or rental of special tools and equipment with associated mark-up may be directly billed to individual Projects/jobs; however, the Contractor shall clearly identify these items in advance as a part of their Project/job cost estimate (see Article III(f)) and obtain approval for use from the Princeton University Project Manager.
 - (3) Ensure that all vehicles, tools, and equipment are in good operating condition, capable of rendering efficient, economical, and continuous service and equipped with necessary and required safety devices in accordance with all applicable federal, state and local statutes, laws, codes, rules, ordinances, regulations, requirements, lawful orders of public and quasi-public authorities and agencies, or governments or governmental agencies or other authorities with jurisdiction over the Work or the Project. While Princeton University reserves the right to inspect any equipment for compliance with these requirements regarding condition, this does not relieve the Contractor of the obligation to furnish conforming equipment. If Princeton University determines that any equipment is deficient or non-conforming and so notifies the Contractor, Contractor shall immediately take action to place the equipment in good operating condition at its own expense. If the Contractor does not take corrective action within a reasonable time, Princeton University may require the immediate removal and replacement of the identified equipment at the Contractor's expense.
- (g) **Mobilization/Advance Notification.** Contractor shall be prepared to respond to Princeton University's requirements and to mobilize and start Work on a Project as quickly as possible. Usually, as little as 24 hours advance notice may be provided; however, emergency circumstances may require response and mobilization within as little as two (2) hours of receiving notice from Princeton University. The Princeton University will communicate the circumstances of the specific Project to the Contractor including any urgent or emergency situations and will work with the Contractor to establish a mutually agreeable timeframe for mobilization on a specific Project.

ARTICLE VI – TERM OF BASIC ORDERING AGREEMENT

- (a) The Effective Term of this BOA shall be for three (3) years starting **Month DD, YYYY** (Start Date) and ending **Month DD, YYYY** (End Date).
- (b) The parties may agree to extend the Effective Term of this BOA for up to one (1) year beyond the BOA End Date. Extensions to the BOA Effective Term and any associated rate changes shall be incorporated by a BOA Amendment.

(c) Release Orders issued pursuant to this BOA may be issued during the Effective Term of the BOA. Release Orders issued within the Effective Term of the BOA may include periods of performance which extend beyond the End Date of the BOA. Notwithstanding such, the BOA shall remain open and in effect until all open Release Orders are completed and closed.

ARTICLE VII – RATES AND PRICING

When preparing estimates/quotes for Work and when billing for Work performed on Release Orders issued under this BOA, the Contractor shall utilize the following rates and other pricing information:

(a) **Unit Prices.** Fixed Unit Prices to perform the specified tasks or Work segments that are applicable for the BOA Year #1 and BOA Year #2 are set forth below. Fixed Unit Prices for BOA Year #3 will be established by negotiation prior to the start of BOA Year #3 and incorporated into the BOA by BOA Amendment.

Task or Work Segment	Unit Prices		
	BOA Year #1	BOA Year #2	BOA Year #3
			TBD
			TBD

(b) **Hourly Labor Rates.** Hourly Labor Rates applicable for the BOA Year #1 and BOA Year #2 are set forth below. Hourly Labor Rates for BOA Year #3 will be established by negotiation prior to the start of BOA Year #3 and incorporated into the BOA by BOA Amendment.

BOA Year #1: Month DD, YYYY to Month DD, YYYY

Labor/Trade Classification	Straight Time Rate	Overtime Rate	Double Time Rate

BOA Year #2: Month DD, YYYY to Month DD, YYYY

Labor/Trade Classification	Straight Time Rate	Overtime Rate	Double Time Rate

The Unit Prices and Hourly Labor Rates set forth above are “fully burdened”, i.e. inclusive of all costs for labor, overhead and profit associated with completing a task or Work segment or providing an hour of Work by the applicable labor/trade classification. Examples of costs to be included as part of fully-burdened unit prices or labor rates and for which separate assessments or requests for direct reimbursement will not be allowed:

- (1) Costs associated with providing “tools of the trade” (see Article V(f)).
- (2) Costs for travel to and from the Site including costs for travel time, transportation expenses, meals/subsistence lodging, per diem, or any other travel or living type expenses.
- (3) Charges for supervision of Projects/jobs by company management personnel.
- (4) Profit, fees, surcharges, mark-ups, or other indirect charges not otherwise specifically addressed in this Article.

(c) **Material, Special Equipment, and Subcontractor Costs.** Actual costs for purchase of materials, acquisition of special equipment, and subcontracted Work plus applicable Mark-Ups as set forth below may be billed directly to individual Release Orders issued under this BOA. Mark-up rates are intended to

reimburse the Contractor for material handling and other indirect costs associated with acquiring materials, special equipment, and subcontracted Work that are typically allocated to direct costs for these items in accordance with the Contractor's usual accounting procedures. Profit shall not be included as a part of these mark-up rates.

Mark-Up Rate	BOA Year #1	BOA Year #2	BOA Year #3
Material Mark-Up Rate			
Special Equipment Mark-Up Rate			
Subcontractor Mark-Up			

ARTICLE VIII – INVOICES AND PAYMENTS

(a) Contractor shall prepare and submit separate monthly invoices for individual Release Orders issued under this BOA. For Release Orders with Project Schedules that do not exceed one month, the Contractor shall submit one single invoice for payment upon completion of all Work on the Project/job. Invoices shall be submitted with sufficient detail and supporting documentation in accordance with the applicable provisions in Clause I1 in the General Terms & Conditions set forth in Part II of this BOA, and, without limitation, with specific application of provisions therein: (i) for Fixed Price Contracts applying to Fixed Price type Release Orders; and (ii) for Time-and-Material Contracts applying to T&M type Release Orders.

(b) Invoices shall be typed or computer-generated and include the following minimum information: BOA Number **FB100####A**; the applicable Release Order Number (aka *FPO Contract Number*); Contractor's company/business name; a sequential invoice number or other unique invoice identifier; the invoice amount; and the invoice date. Invoice documents together with any required supporting documentation shall be scanned or converted into a single PDF file. Contractor shall electronically submit the invoice to Princeton University by uploading the PDF file through the FPO Contract Payment Request Portal website located at: <https://facnet.princeton.edu/invoice/>.

(c) The Contractor shall not invoice for nor will Princeton University pay amounts that exceed the Fixed Price or Not-to-Exceed Price established for a Release Order.

(d) Payment will be made to the Contractor within 30 days after receipt by Princeton University of an invoice that is submitted in proper form and substance as approved by Princeton University in conformance with the General Terms & Conditions Clause I1.

(e) Records. The Contractor shall maintain cost records in accordance with generally accepted accounting principles. Records shall be made available to Princeton University or its authorized representative at mutually convenient times as required by this BOA or upon request. The Contractor shall retain all records relating to Release Orders issued under this BOA until the expiration of ten (10) years after final payment is made for the Release Order, or six (6) months after final resolution (by non-appealable judgment or settlement) of any disputes, whichever may be later.

(f) The Contractor shall permit Princeton University, at its own expense, by its duly authorized representatives, to inspect and audit all data, records and files pertaining to this BOA.

ARTICLE IX – INSURANCE

(a) **Insurance.** Prior to beginning any Work at Princeton University or at the time of execution of this BOA, whichever occurs first, the Contractor shall establish, maintain and keep in force policies for minimum insurance coverage as indicated in Clause G1 of the General Terms & Conditions set forth in Part II including the minimum coverage for General Liability as indicated below:

General Liability:

Each Occurrence..... Select applicable coverage limit...

General Aggregate..... Select applicable coverage limit...

Excess Liability:

General Aggregate..... Select applicable coverage...

Pollution Liability:

General Aggregate..... Select applicable coverage...

(b) Prior to or within ten (10) consecutive calendar days after execution of this BOA and, under any circumstances, prior to the Contractor entering Princeton University's premises to begin Work on Release Orders issued under this BOA:

(1) The Contractor shall submit an insurance certificate(s) evidencing compliance with all requirements for insurance coverage to Princeton University for review and approval; and,

(2) In accordance with Clause G1(a)(7), the Contractor shall require and verify compliance with the insurance requirements by any Subcontractors that may be engaged by the Contractor for Work under this BOA.

(c) As required by Clause G1, Contractor is responsible for ensuring that Princeton University is notified in advance of any material change to or renewal of any of the insurance coverages during the term of the BOA and, in the event of such changes, Contractor shall provide a new insurance certificate to evidence continued compliance with Princeton University's insurance requirements.

(d) Insurance shall be provided at the Contractor's expense (e.g. as part of the Unit Prices or Hourly Labor Rates established in this BOA) and shall not be charged directly to Princeton University as a part of any Release Order issued under this BOA.

(e) Builders Risk Coverage. Builders Risk Coverage for Work under Release Orders issued pursuant to this BOA shall be provided by Princeton University pursuant to Clause G1(b)(1) of the General Terms & Conditions set forth in Part II.

ARTICLE X – NEW JERSEY PREVAILING WAGE ACT

(a) This Article may be applicable to individual Release Orders issued pursuant to this BOA. When invoked on an individual Release Order, Suppliers shall comply fully with the requirements set forth in this Article.

(b) Pursuant to the provisions of N.J.S.A. 18A:72A-5.1 et seq., which govern contracts financed in whole or in part by the New Jersey Educational Facilities Authority, the Contractor hereby acknowledges that the BOA is subject to the provisions, duties, obligations, remedies and penalties of the New Jersey Prevailing Wage Act, Chapter 150 of the New Jersey Laws of 1963, New Jersey Department of Labor and Industry, as amended (N.J.S.A. 34: 11-56.25, et seq.).

(c) Wage and fringe benefit rates shall be paid to all workmen as required under N.J.S.A. 34: 11-56.25, et seq. The Contractor shall obtain the applicable Wage Rate Determination, as promulgated by the State of New Jersey Department of Labor and Workforce Development, by using its website at <https://www.nj.gov/labor>. The Wage Rate Determination in effect as of the effective date of issuance of any Release Order under this BOA shall govern for that particular Release Order. The Contractor shall maintain in its file a copy of the applicable Wage Rate Determination, which shall be made available to Princeton University upon request.

(d) The Contractor shall prepare and retain (and shall cause its Subcontractors at all tiers to prepare and submit to the Contractor for retention) Weekly Certified Payrolls in accordance with N.J.S.A. 34: 11-

56.25, et seq., commencing with the first of the Contractor's Work on the Project and continuing uninterrupted until the completion of its Work. With each invoice or payment application, the Contractor shall provide a written certification that it has complied with the prevailing wage requirements. Failure of the Contractor to prepare and submit its certification in a timely manner, proper in form and substance, may result in the withholding of progress payment(s) or final payment until such time as the Contractor corrects any such deficiencies with respect to the submission of its certification. In addition, if it is determined that any worker has been paid less than the prevailing wage required, Princeton University may terminate the Release Order and/or the BOA and/or the subcontract in accordance with N.J.S.A. 34: 11-56.27.

(e) The Contractor and each Subcontractor shall maintain records and make them available for inspection in accordance with N.J.S.A. 34: 11-56.29. The Contractor and each Subcontractor shall post the prevailing wage rates in accordance with N.J.S.A. 34: 11-56.32. The Contractor and each Subcontractor shall be registered in accordance with N.J.S.A. 34:11-56.52.

(f) As a condition to final payment under any Release Order issued under the BOA, the Contractor shall file the written statements required by N.J.S.A. 34: 11-56.33, proper in form and substance and provide copies or appropriate documentation of such to Princeton University.

(g) To the fullest extent permitted by law, the Contractor and each Subcontractor shall defend, indemnify and hold Princeton University and its officers, directors, employees, agents and assigns harmless from and against any and all loss, damage, liability, expense, claims, demands, and causes of action of any kind (including reasonable attorney's fees and administrative costs, incurred by Princeton University), arising or allegedly arising, in any way from or in connection with the Contractor's or any Subcontractor's failure to comply with the New Jersey Prevailing Wage Act, N.J.S.A. 34: 11-56.25, et seq.

ARTICLE XI – BACKGROUND CHECKS

(a) Princeton shall notify the Contractor in writing when any work performed on a Release Order issued pursuant to this BOA is subject to background check requirements. When notified in writing by Princeton, Suppliers shall comply fully with the requirements set forth in this Article.

(b) Contractor shall ensure that background checks are conducted on all persons performing Work at the Project location, and shall exclude from the Project location any individual who does not successfully pass the background check. Background checks shall be performed prior to the start of Work, consist of seven (7) years of history and include, as a minimum, social security number trace, county criminal felony and misdemeanor criminal record search, national criminal record search, and national sex offender registry. For longer term projects, background checks shall be conducted no less than annually. The Contractor shall maintain in its file a copy of the applicable background checks, which shall be made available to Princeton University upon request.

ARTICLE XII – SPECIAL PRICING APPLICABLE TO ALL PRINCETON UNIVERSITY PROJECTS

(a) Princeton University has executed the following Basic Ordering Agreements (BOA) that contain special pricing (i.e. hourly rates, unit prices, discounts, mark-ups, etc.) applicable to all directly contracted or subcontracted work on Princeton University projects:

BOA Number	Supplier	Services
FB00630K	SimplexGrinnell	Fire Alarm Equipment & Services
FB0705000N	Siemens Industry, Inc.	Automatic Temperature Control Equipment & Services
FB0706000N	Automatic Logic Corporation	Automatic Temperature Control Equipment & Services

FB1007520N	Hogan Security Group (Salto Systems, Inc.)	Keyless Lock System & Door Hardware Equipment & Services
FB1007509N	Access Systems Integration	Card Access Control System & Door Hardware Equipment & Services
FB1009751N	NextGen Security, LLC	Card Access Control System & Door Hardware Equipment & Services
FB1007511N	Convergint Technologies	Card Access Control System and Door Hardware Equipment and Services
FB1003050N	Kistler O'Brien Fire Protection	Fire Alarm Equipment & Services (Gamewell / FCI)

(b) The Contractor may subcontract with some or all of the above listed suppliers to provide these services as a part of its Work on the Project. Princeton University has signed non-disclosure agreements with the above listed suppliers that prohibit the disclosure of the BOA pricing outside of Princeton University. Accordingly, Princeton hereby releases the Contractor from its obligation under Clause D2(e), to set forth the hourly rates, unit prices, or any other pricing element subject to the BOA pricing in its Subcontracts with the above listed suppliers. The Contractor shall include a statement in any Subcontract with the above listed suppliers referencing the BOA number and listing any of the rates or pricing excluded from the Subcontract on the basis of the BOA; however, any lower tier Subcontractor rates or other pricing not covered by the BOA shall be disclosed and specifically listed in accordance with Clause D2(e).

(c) Princeton University fully retains its right to audit the Subcontract in accordance with Clause K6 and, under the terms and conditions of the BOA, retains the right to separately audit any BOA pricing excluded from the Subcontract.

IN WITNESS WHEREOF, the parties hereto have executed this Basic Ordering Agreement:

**ON BEHALF OF
FIRM NAME**

BY: _____

PRINTED: _____

TITLE: _____

DATE: _____

**ON BEHALF OF
THE TRUSTEES OF PRINCETON UNIVERSITY**

BY: _____

PRINTED: KyuJung Whang

TITLE: Vice President for Facilities

DATE: _____

BASIC ORDERING AGREEMENT NUMBER FB100####A
FOR
BOA SERVICES

PART II

GENERAL TERMS AND CONDITIONS

The attached General Terms & Conditions for Construction Contracts are hereby incorporated into and made a part of this BOA and shall apply to all Release Orders issued hereunder.

BASIC ORDERING AGREEMENT NUMBER FB100####A
FOR
BOA SERVICES

PART III
BOA SCOPE OF WORK DOCUMENTS