This document is for information only; you must purchase a set of documents in order to submit a bid.

PROJECT MANUAL

ISSUE FOR BID



or entropy State of Delaware Department of Correction Administered by Office of Management & Budget / Division of Facilities Management MJ3804000075

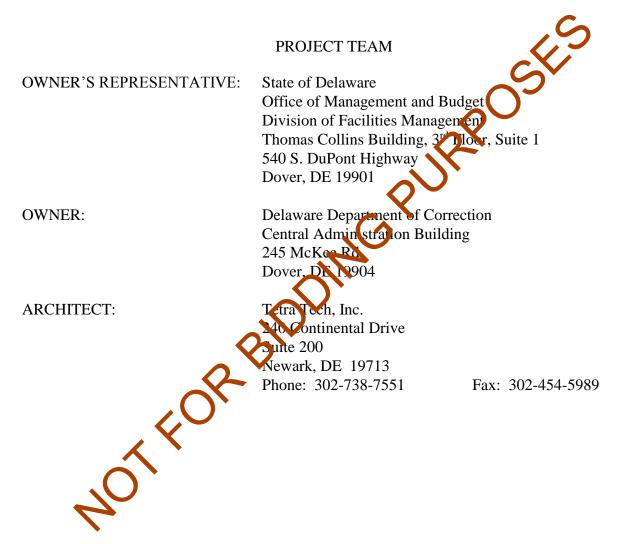
"V" BUILDING ROOF REPLACEMENT

JAMES T. VAUGHN CORRECTIONAL CENTER SMYRNA, DELAWARE

New Castle County, Delaware

200-26912-14014

02/08/19





SECTION 00 01 15

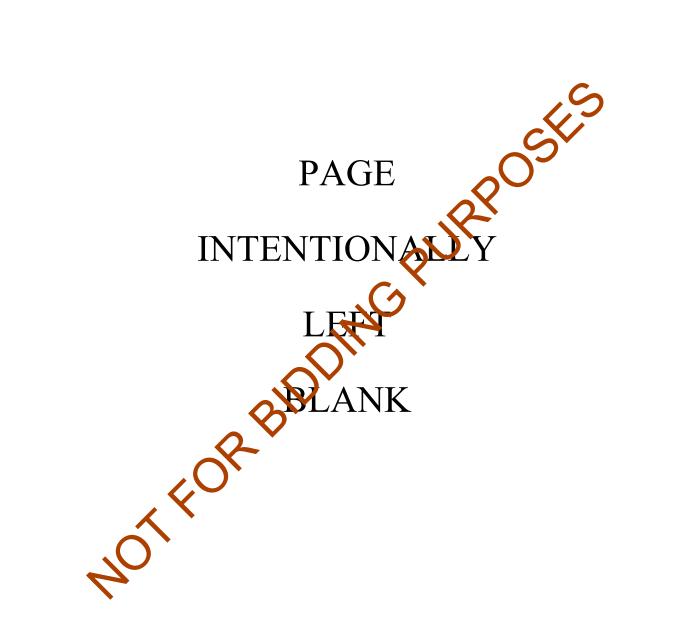
LIST OF DRAWINGS

G-001 Cover Sheet

- AD-101 **Roof Demolition Plan**
- A-141
- A-501

Notroe BIDDING PURPOSIC

LIST OF DRAWINGS 00 01 15-1



ADVERTISEMENT TO BID

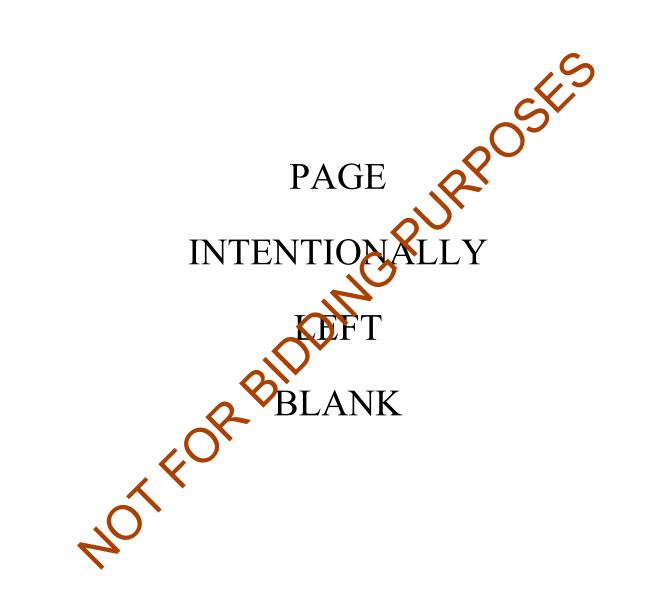
(PLACEHOLDER – TO BE PROVIDED BY DFM)

Sealed bids for OMB/DFM Contract No. will be received by the State of Delaware. Office of Management and Budget. Division of Facilities Management, at Management, at _______, until _______, local time on ______, 20____, at which time they will be publicly opened and read aloud in the Conference Room. Bidder bears the risk of late delivery. Any bids received after the stated time will be returned unopened. Project involves A MANDATORY Pre-Bid Meeting will be held on ______20___, at____ at for the purpose of establishing the listing of subcontractors and to answer questions. Representatives of each purty to any Joint Venture must attend this meeting. ATTENDANCE OF THIS MEETING IS A PREREQUENTE FOR BIDDING ON THIS CONTRACT. Sealed bids shall be addressed to the Division of Facilities Management, The outer envelope should clearly indicate: "OMB/DFM CONTRACT NO. SEALED BID - DO NOT OPEN." Contract documents may be obtained at the office of receipt of \$ per set/non-refundable. Check are to be made payable to" Construction documents will be available for review at the following locations:

Bidders will not be subject to discrimination on the basis of race, creed, color, sex, sexual orientation, gender identity or national origin in consideration of this award, and Minority Business Enterprises, Disadvantaged Business Enterprises. Women-Owned Business Enterprises and Veteran-Owned Business Enterprises will be affolded full opportunity to submit bids on this contract. Each bid must be accompanied by a bid second equivalent to ten percent of the bid amount and all additive alternates. The successful bidder must post a performance bond and payment bond in a sum equal to 100 percent of the contract price upon execution of the contract. The Owner reserves the right to reject any or all bids and to waive any informalities therein. The Owner may extend the time and place for the opening of the bids from that described in the advertisement, with not less than two calendar days notice by certified delivery, facsimit machine or other electronic means to those bidders receiving plans.



NOTFOR BIDDING PURPOSES



DIVISION OF FACILITIES MANAGEMENT

SECTION 00 21 13

INSTRUCTIONS TO BIDDERS

TABLE OF ARTICLES

- 1. DEFINITIONS
- BIDINGPURPOSE 2. **BIDDER'S REPRESENTATION**
- 3. **BIDDING DOCUMENTS**
- 4. **BIDDING PROCEDURES**
- 5. CONSIDERATION OF BI
- 6. POST-BID INE
- 7. ANCE BOND AND PAYMENT BOND PF
- 8. FORM OF AGREEMENT BETWEEN OWNER AND CONTRACTOR

ARTICLE 1: GENERAL

- 1.1 DEFINITIONS
- 1.1.1 Whenever the following terms are used, their intent and meaning shall be interpreted as follows:
- 1.2 STATE: The State of Delaware.
- 1.3 AGENCY: Contracting State Agency as noted on cover sheet.
- 1.4 DESIGNATED OFFICIAL: The agent authorized to act for the Agency.
- 1.5 BIDDING DOCUMENTS: Bidding Documents include the Bidding Requirements and the proposed Contract Documents. The Bidding Requirements consist of the Advertisement for Bid, Invitation to Bid, Instructions to Bidders, Supplementary Instructions to Bidders (if any), General Conditions, Supplementary General Conditions, General Requirements, Special Provisions (if any), the Bid Form (including the Non-collusion Statement), and other sample bidding and contract forms. The proposed Contract Documents consist of the form of Agreement between the Owner and Contractor, as well as the Drawings, Specifications (Project Manual) and all Addenta issued prior to execution of the Contract.
- 1.6 CONTRACT DOCUMENTS: The Contract Documents consist of the, Instructions to Bidders, Supplementary Instructions to Bidders (if any), General Conditions, Supplementary General Conditions, General Requirements, Special Provisions (if any), the form of agreement between the Owner and the Contractor, Drawings (if any), Specifications (Project Manual), and all addenda.
- 1.7 AGREEMENT: The form of the Agreement shall be AIA Document A101, Standard Form of Agreement between Owner and Contractor where the basis of payment is a STIPULATED JUM. In the case of conflict between the instructions contained therein and the General Requirements herein, these General Requirements shall prevail.
- 1.8 CENERAL REQUIREMENTS (or CONDITIONS): General Requirements (or conditions) are instructions pertaining to the Bidding Documents and to contracts in general. They contain, in summary, requirements of laws of the State; policies of the Agency and instructions to bidders.
- 1.9 SPECIAL PROVISIONS: Special Provisions are specific conditions or requirements peculiar to the bidding documents and to the contract under consideration and are supplemental to the General Requirements. Should the Special Provisions conflict with the General Requirements, the Special Provisions shall prevail.
- 1.10 ADDENDA: Written or graphic instruments issued by the Owner/Architect prior to the execution of the contract which modify or interpret the Bidding Documents by additions, deletions, clarifications or corrections.

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- 1.11 BIDDER OR VENDOR: A person or entity who formally submits a Bid for the material or Work contemplated, acting directly or through a duly authorized representative who meets the requirements set forth in the Bidding Documents.
- 1.12 SUB-BIDDER: A person or entity who submits a Bid to a Bidder for materials or labor, or both for a portion of the Work.
- 1.13 BID: A complete and properly executed proposal to do the Work for the sums stipulated therein, submitted in accordance with the Bidding Documents.
- 1.14 BASE BID: The sum stated in the Bid for which the Bidder offers to perform the Work described in the Bidding Documents as the base, to which Work may be added or from which Work may be deleted for sums stated in Alternate Bids (many are required to be stated in the bid).
- 1.15 ALTERNATE BID (or ALTERNATE): An amount stated in the Bid, where applicable, to be added to or deducted from the amount of the Base Right the corresponding change in the Work, as described in the Bidding Documents is accepted.
- 1.16 UNIT PRICE: An amount stated in the Bid, where applicable, as a price per unit of measurement for materials, equipment or services or a portion of the Work as described in the Bidding Documents.
- 1.17 SURETY: The corporate body which is bound with and for the Contract, or which is liable, and which engages to be responsible for the Contractor's payments of all debts pertaining to and for his acceptable performance of the Work for which he has contracted.
- 1.18 BIDDER'S DEPOSITY The security designated in the Bid to be furnished by the Bidder as a guaranty of good fain to enter into a contract with the Agency if the Work to be performed or the material or equipment to be furnished is awarded to him.
- 1.19 CONTRACT. The written agreement covering the furnishing and delivery of material or work to e performed.
- 1.20 CONTRACTOR: Any individual, firm or corporation with whom a contract is made by the Agency.
- 1.21 SUBCONTRACTOR: An individual, partnership or corporation which has a direct contract with a contractor to furnish labor and materials at the job site, or to perform construction labor and furnish material in connection with such labor at the job site.
- 1.22 CONTRACT BOND: The approved form of security furnished by the contractor and his surety as a guaranty of good faith on the part of the contractor to execute the work in accordance with the terms of the contract.

ARTICLE 2: BIDDER'S REPRESENTATIONS

2.1 PRE-BID MEETING

- 2.1.1 A pre-bid meeting for this project will be held at the time and place designated. Attendance at this meeting is a pre-requisite for submitting a Bid, unless this requirement is specifically waived elsewhere in the Bid Documents.
- 2.2 By submitting a Bid, the Bidder represents that:
- 2.2.1 The Bidder has read and understands the Bidding Documents and that the Bid is made in accordance therewith.
- 2.2.2 The Bidder has visited the site, become familiar with existing condition under which the Work is to be performed, and has correlated the Bidder's his personal observations with the requirements of the proposed Contract Documents.
- 2.2.3 The Bid is based upon the materials, equipment, and speterns required by the Bidding Documents without exception.
- 2.3 JOINT VENTURE REQUIREMENTS
- 2.3.1 For Public Works Contracts, each Joint Venturer shall be qualified and capable to complete the Work with their own forces.
- 2.3.2 Included with the Bid submission, and as a requirement to bid, a copy of the executed Joint Venture Agreement shall be submitted and signed by all Joint Venturers involved.
- 2.3.3 All required Bid Bonds, Performance Bonds, Material and Labor Payment Bonds must be executed by both Joint Venturers and be placed in both of their names.
- 2.3.4 All required instrance certificates shall name both Joint Venturers.
- 2.3.5 Both Junt Venturers shall sign the Bid Form and shall submit a copy of a valid Delaware Business License with their Bid.
- 2.3.6 By the Joint Venturers shall include their Federal E.I. Number with the Bid.
- 2.3.7 In the event of a mandatory Pre-bid Meeting, each Joint Venturer shall have a representative in attendance.
- 2.3.8 Due to exceptional circumstances and for good cause shown, one or more of these provisions may be waived at the discretion of the State.
- 2.4 ASSIGNMENT OF ANTITRUST CLAIMS
- 2.4.1 As consideration for the award and execution by the Owner of this contract, the Contractor hereby grants, conveys, sells, assigns and transfers to the State of Delaware all of its right, title and interests in and to all known or unknown causes of action it presently has or may

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now or hereafter acquire under the antitrust laws of the United States and the State of Delaware, relating to the particular goods or services purchased or acquired by the Owner pursuant to this contract.

ARTICLE 3: BIDDING DOCUMENTS

3.1 COPIES OF BID DOCUMENTS

- 3.1.1 Bidders may obtain complete sets of the Bidding Documents from the Architectural/Engineering firm designated in the Advertisement or Invitation to Bid in the number and for the deposit sum, if any, stated therein.
- 3.1.2 Bidders shall use complete sets of Bidding Documents for preparation of Bids. The issuing Agency nor the Architect assumes no responsibility for errors or misinterpretations resulting from the use of incomplete sets of Bidding Documents.
- 3.1.3 Any errors, inconsistencies or omissions discovered shall be reported to the Architect immediately.
- 3.1.4 The Agency and Architect may make copies of the Bidding Documents available on the above terms for the purpose of obtaining Bias on the Work. No license or grant of use is conferred by issuance of copies of the Bidding Documents.
- 3.2 INTERPRETATION OR CORRECTION OF BIDDING DOCUMENTS
- 3.2.1 The Bidder shall carefully study and compare the Bidding Documents with each other, and with other work being bid concurrently or presently under construction to the extent that it relates to the Work for which the Bid is submitted, shall examine the site and local conditions, and shall report any errors, inconsistencies, or ambiguities discovered to the Architect.
- 3.2.2 Bidders or Sub-bidders requiring clarification or interpretation of the Bidding Documents shall make a written request to the Architect at least seven days prior to the date for receipt of Bids. Interpretations, corrections and changes to the Bidding Documents will be made by written Addendum. Interpretations, corrections, or changes to the Bidding Documents made in any other manner shall not be binding.
- 3.2.3 The apparent silence of the specifications as to any detail, or the apparent omission from it of detailed description concerning any point, shall be regarded as meaning that only the best commercial practice is to prevail and only material and workmanship of the first quality are to be used. Proof of specification compliance will be the responsibility of the Bidder.
- 3.2.4 Unless otherwise provided in the Contract Documents, the Contractor shall provide and pay for all permits, labor, materials, equipment, tools, construction equipment and machinery, water, heat, utilities, transportation, and other facilities and services necessary for the proper execution and completion of the Work.

- 3.2.5 The Owner will bear the costs for all impact and user fees associated with the project.
- 3.3 SUBSTITUTIONS
- 3.3.1 The materials, products and equipment described in the Bidding Documents establish a standard of quality, required function, dimension, and appearance to be met by any proposed substitution. The specification of a particular manufacturer or model number is not intended to be proprietary in any way. Substitutions of products for those named will be considered, providing that the Vendor certifies that the function, quality, and performance characteristics of the material offered is equal or superior to that enecified. It shall be the Bidder's responsibility to assure that the proposed substitution will not affect the intent of the design, and to make any installation modification required to accommodate the substitution.
- 3.3.2 Requests for substitutions shall be made in writing to the Architect at least ten days prior to the date of the Bid Opening. Such requests shall include a complete description of the proposed substitution, drawings, performance and rest data, explanation of required installation modifications due the substitution, and any other information necessary for an evaluation. The burden of proof of the merit of the proposed substitution is upon the proposer. The Architect's decision of approval or disapproval shall be final. The Architect is to notify Owner prior to any approvals.
- 3.3.3 If the Architect approves a substitution prior to the receipt of Bids, such approval shall be set forth in an Addendum. Approvals made in any other manner shall not be binding.
- 3.3.4 The Architect shall have no obligation to consider any substitutions after the Contract award.
- 3.4 ADDENDA
- 3.4.1 Addenda will be mailed or delivered to all who are known by the Architect to have received a complete set of the Bidding Documents.
- 3.4.2 Copies of Addenda will be made available for inspection wherever Bidding Documents are on Ne for that purpose.
- 3.4.3 NAddenda will be issued later than 4 days prior to the date for receipt of Bids except an Addendum withdrawing the request for Bids or one which extends the time or changes the location for the opening of bids.
- 3.4.4 Each bidder shall ascertain prior to submitting his Bid that they have received all Addenda issued, and shall acknowledge their receipt in their Bid in the appropriate space. Not acknowledging an issued Addenda could be grounds for determining a bid to be non-responsive.

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ARTICLE 4: BIDDING PROCEDURES

4.1 PREPARATION OF BIDS

- 4.1.1 Submit the bids on the Bid Forms included with the Bidding Documents.
- 4.1.2 Submit the original Bid Form for each bid. Bid Forms may be removed from the project manual for this purpose.
- 4.1.3 Execute all blanks on the Bid Form in a non-erasable medium (typewriter or manually in ink).
- 4.1.4 Where so indicated by the makeup on the Bid Form, express some in both words and figures, in case of discrepancy between the two, the written amount shall govern.
- 4.1.5 Interlineations, alterations or erasures must be initialed by the signer of the Bid.
- 4.1.6 BID ALL REQUESTED ALTERNATES AND UNIT PRICES, IF ANY. If there is no change in the Base Bid for an Alternate, enter the Change". The Contractor is responsible for verifying that they have received all addenda issued during the bidding period. Work required by Addenda shall automatically become part of the Contract.
- 4.1.7 Make no additional stipulations on the Bid Form and do not qualify the Bid in any other manner.
- 4.1.8 Each copy of the Bid shall include the legal name of the Bidder and a statement whether the Bidder is a sole proprietor a partnership, a corporation, or any legal entity, and each copy shall be signed by the version or persons legally authorized to bind the Bidder to a contract. A Bid by a corporation shall further give the state of incorporation and have the corporate seal affixed. A Dro submitted by an agent shall have a current Power of Attorney attached, certifying agents authority to bind the Bidder.
- 4.1.9 Bidder shall complete the Non-Collusion Statement form included with the Bid Forms and include it with their Bid.
- 4.1.10 In the construction of all Public Works projects for the State of Delaware or any agency thereof, preference in employment of laborers, workers or mechanics shall be given to bona fide legal citizens of the State who have established citizenship by residence of at least 90 days in the State.
- 4.1.11 Each bidder shall include in their bid a copy of a valid Delaware Business License.'
- 4.1.12 Each bidder shall include a signed Affidavit for the Bidder certifying compliance with OMB Regulation 4104 "Regulations for the Drug Testing of Contractor and Subcontractor Employees Working on "Large Public Works Projects." "Large Public Works" is based upon the current threshold required for bidding Public Works as set by the Purchasing and Contracting Advisory Council.

4.2 BID SECURITY

- 4.2.1 All bids shall be accompanied by a deposit of either a good and sufficient bond to the agency for the benefit of the agency, with corporate surety authorized to do business in this State, the form of the bond and the surety to be approved by the agency, or a security of the bidder assigned to the agency, for a sum equal to at least 10% of the bid plus all add alternates, or in lieu of the bid bond a security deposit in the form of a certified check, bank treasurer's check, cashier's check, money order, or other prior approved secured deposit assigned to the State. The bid bond need not be for a specific sum, but may be stated to be for a sum equal to 10% of the bid plus all add alternates to which it relates and not to exceed a certain stated sum, if said sum is equal to at least 10% of the bid. The Bid Bond form used shall be the standard OMB form (attached).
- 4.2.2 The Agency has the right to retain the bid security of Bidders 6 whom an award is being considered until either a formal contract has been executed and conds have been furnished or the specified time has elapsed so the Bids may be witherawn or all Bids have been rejected.
- 4.2.3 In the event of any successful Bidder refusing on heglecting to execute a formal contract and bond within 20 days of the awarding of the contract, the bid bond or security deposited by the successful bidder shall be forfeited.
- 4.3 SUBCONTRACTOR LIST
- 4.3.1 As required by <u>Delaware Code</u>, Trile 29, section 6962(d)(10)b, each Bidder shall submit with their Bid a completed Eist of Sub-Contractors included with the Bid Form. NAME ONLY ONE SUBCONTRACTOR FOR EACH TRADE. A Bid will be considered nonresponsive unless the completed list is included.
- 4.3.2 Provide the Name and Address for each listed subcontractor. Addresses by City, Town or Locality, plus State, will be acceptable.
- 4.3.3 It is the responsibility of the Contractor to ensure that their Subcontractors are in compliance with the provisions of this law. Also, if a Contractor elects to list themselves as a Subcontractor for any category, they must specifically name themselves on the Bid Form and be able to document their capability to act as Subcontractor in that category in ac ordance with this law.
- 4.4 EQUALITY OF EMPLOYMENT OPPORTUNITY ON PUBLIC WORKS
- 4.4.1 During the performance of this contract, the contractor agrees as follows:
 - A. The Contractor will not discriminate against any employee or applicant for employment because of race, creed, sex, color, sexual orientation, gender identity or national origin. The Contractor will take affirmative action to ensure the applicants are employed, and that employees are treated during employment, without regard to their race, creed, sex, color, sexual orientation, gender identity or national origin. Such action shall include, but not be limited to, the following:

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Employment, upgrading, demotion or transfer; recruitment or recruitment advertising; layoff or termination; rates of pay or other forms of compensation; and selection for training, including apprenticeship. The Contractor agrees to post in conspicuous places available to employees and applicants for employment notices to be provided by the contracting agency setting forth this nondiscrimination clause.

B. The Contractor will, in all solicitations or advertisements for employees placed by or on behalf of the Contractor, state that all qualified applicants will receive consideration for employment without regard to race, creed, tex, color, sexual orientation, gender identity or national origin."

4.5 PREVAILING WAGE REQUIREMENT

- 4.5.1 Wage Provisions: For renovation and new construction projects whose costs exceed the thresholds contained in <u>Delaware Code</u>, Title 29, Section 6960, the minimum wage rates for various classes of laborers and mechanics shall be as determined by the Department of Labor, Division of Industrial Affairs of the State of Delavare.
- 4.5.2 The employer shall pay all mechanics and labors employed directly upon the site of work, unconditionally and not less often than once a week and without subsequent deduction or rebate on any account, the full amounts accured at time of payment, computed at wage rates not less than those stated in the specifications, regardless of any contractual relationship which may be alleged to exist between the employer and such laborers and mechanics.
- 4.5.3 The scale of the wages to be paid shall be posted by the employer in a prominent and easily accessible place at the site of the work.
- 4.5.4 Every contract based upon these specifications shall contain a stipulation that sworn payroll information, as required by the Department of Labor, be furnished weekly. The Department of Labor shall keep and maintain the sworn payroll information for a period of 6 months from the last day of the work week covered by the payroll.

4.6 SUBMISSION OF BIDS

- 4.6.1 Enclose the Bid, the Bid Security, and any other documents required to be submitted with the Bid in a sealed opaque envelope. Address the envelope to the party receiving the Bids. Identify with the project name, project number, and the Bidder's name and address. If the Bid is sent by mail, enclose the sealed envelope in a separate mailing envelope with the notation "BID ENCLOSED" on the face thereof. The State is not responsible for the opening of bids prior to bid opening date and time that are not properly marked.
- 4.6.2 Deposit Bids at the designated location prior to the time and date for receipt of bids indicated in the Advertisement for Bids. Bids received after the time and date for receipt of bids will be marked "LATE BID" and returned.

- 4.6.3 Bidder assumes full responsibility for timely delivery at location designated for receipt of bids.
- 4.6.4 Oral, telephonic or telegraphic bids are invalid and will not receive consideration.
- 4.6.5 Withdrawn Bids may be resubmitted up to the date and time designated for the receipt of Bids, provided that they are then fully in compliance with these Instructions to Bidders.
- 4.7 MODIFICATION OR WITHDRAW OF BIDS
- 4.7.1 Prior to the closing date for receipt of Bids, a Bidder may withdraw a Fid by personal request and by showing proper identification to the Architect. A request for withdraw by letter or fax, if the Architect is notified in writing prior to receipt of fax, is acceptable. A fax directing a modification in the bid price will render the Bid internal, causing it to be ineligible for consideration of award. Telephone directives for modification of the bid price shall not be permitted and will have no bearing on the submitted proposal in any manner.
- 4.7.2 Bidders submitting Bids that are late shall be notified as soon as practicable and the bid shall be returned.
- 4.7.3 A Bid may not be modified, withdrawn or eanceled by the Bidder during a thirty (30) day period following the time and date designated for the receipt and opening of Bids, and Bidder so agrees in submitting their Bid. Bids shall be binding for 30 days after the date of the Bid opening.

ARTICLE 5: CONSIDERATION OF BHS

5.1 OPENING/REJECTION OF BIDS

- 5.1.1 Unless otherwise stated, Bids received on time will be publicly opened and will be read aloud. An abstract of the Bids will be made available to Bidders.
- 5.1.2 The Agency shall have the right to reject any and all Bids. A Bid not accompanied by a required Bid Security or by other data required by the Bidding Documents, or a Bid which is thany way incomplete or irregular is subject to rejection.
- 5.1.3 If he Bids are rejected, it will be done within thirty (30) calendar day of the Bid opening.

5.2 COMPARISON OF BIDS

- 5.2.1 After the Bids have been opened and read, the bid prices will be compared and the result of such comparisons will be made available to the public. Comparisons of the Bids may be based on the Base Bid plus desired Alternates. The Agency shall have the right to accept Alternates in any order or combination.
- 5.2.2 The Agency reserves the right to waive technicalities, to reject any or all Bids, or any portion thereof, to advertise for new Bids, to proceed to do the Work otherwise, or to

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abandon the Work, if in the judgment of the Agency or its agent(s), it is in the best interest of the State.

- 5.2.3 An increase or decrease in the quantity for any item is not sufficient grounds for an increase or decrease in the Unit Price.
- 5.2.4 The prices quoted are to be those for which the material will be furnished F.O.B. Job Site and include all charges that may be imposed during the period of the Contract.
- 5.2.5 No qualifying letter or statements in or attached to the Bid, or separate discourts will be considered in determining the low Bid except as may be otherwise herein noted. Cash or separate discourts should be computed and incorporated into Unit Bd Price(s).
- 5.3 DISQUALIFICATION OF BIDDERS
- 5.3.1 An agency shall determine that each Bidder on any Public Works Contract is responsible before awarding the Contract. Factors to be considered in determining the responsibility of a Bidder include:
 - A. The Bidder's financial, physical, personnel or other resources including Subcontracts;
 - B. The Bidder's record of performance on past public or private construction projects, including, but too limited to, defaults and/or final adjudication or admission of violations of the Prevailing Wage Laws in Delaware or any other state;
 - C. The Bidder Swritten safety plan;
 - D. Whether the Bidder is qualified legally to contract with the State;
 - E. Whether the Bidder supplied all necessary information concerning its esponsibility; and,

Any other specific criteria for a particular procurement, which an agency may establish; provided however, that, the criteria be set forth in the Invitation to Bid and is otherwise in conformity with State and/or Federal law.

- 5.3.2 If an agency determines that a Bidder is nonresponsive and/or nonresponsible, the determination shall be in writing and set forth the basis for the determination. A copy of the determination shall be sent to the affected Bidder within five (5) working days of said determination.
- 5.3.3 In addition, any one or more of the following causes may be considered as sufficient for the disqualification of a Bidder and the rejection of their Bid or Bids.

- 5.3.3.1 More than one Bid for the same Contract from an individual, firm or corporation under the same or different names.
- 5.3.3.2 Evidence of collusion among Bidders.
- 5.3.3.3 Unsatisfactory performance record as evidenced by past experience.
- 5.3.3.4 If the Unit Prices are obviously unbalanced either in excess or below reasonable cost analysis values.
- 5.3.3.5 If there are any unauthorized additions, interlineation, conditional or alcreate bids or irregularities of any kind which may tend to make the Bid incomplete, indefinite or ambiguous as to its meaning.
- 5.3.3.6 If the Bid is not accompanied by the required Bid Security and other data required by the Bidding Documents.
- 5.3.3.7 If any exceptions or qualifications of the Bid are noted in the Bid Form.

5.4 ACCEPTANCE OF BID AND AWARD OF CONTRA

- 5.4.1 A formal Contract shall be executed with the successful Bidder within twenty (20) calendar days after the award of the Contract.
- 5.4.2 Per Section 6962(d)(13) a., Title 2) Delaware Code, "The contracting agency shall award any public works contract within thirty (30) days of the bid opening to the lowest responsive and responsible Didder, unless the Agency elects to award on the basis of best value, in which case the election to award on the basis of best value shall be stated in the Invitation To Bid."
- 5.4.3 Each Bid on any Jublic Works Contract must be deemed responsive by the Agency to be considered for award. A responsive Bid shall conform in all material respects to the requirements and criteria set forth in the Contract Documents and specifications.
- 5.4.4 The Agency shall have the right to accept Alternates in any order or combination, and to determine the low Bidder on the basis of the sum of the Base Bid, plus accepted Alternates.
- 5.4.5 The successful Bidder shall execute a formal contract, submit the required Insurance Certificate, and furnish good and sufficient bonds, unless specifically waived in the General Requirements, in accordance with the General Requirement, within twenty (20) days of official notice of contract award. The successful Bidder shall provide, at least two business days prior to contract execution, copies of the Employee Drug Testing Program for the Bidder and all listed Subcontractors. Bonds shall be for the benefit of the Agency with surety in the amount of 100% of the total contract award. Said Bonds shall be conditioned upon the faithful performance of the contract. Bonds shall remain in affect for period of one year after the date of substantial completion.
- 5.4.6 If the successful Bidder fails to execute the required Contract, Bond and all required information, as aforesaid, within twenty (20) calendar days after the date of official Notice

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of the Award of the Contract, their Bid guaranty shall immediately be taken and become the property of the State for the benefit of the Agency as liquidated damages, and not as a forfeiture or as a penalty. Award will then be made to the next lowest qualified Bidder of the Work or readvertised, as the Agency may decide.

- 5.4.7 Each bidder shall supply with its bid its taxpayer identification number (i.e., federal employer identification number or social security number) and a copy of its Delaware business license, and should the vendor be awarded a contract, such vendor shall provide to the agency the taxpayer identification license numbers of such nuccontractors. Such numbers shall be provided on the later of the date on which such subcontractor is required to be identified or the time the contract is executed. The successful Bidder shall provide to the agency to which it is contracting, within 30 days of externing into such public works contract, copies of all Delaware Business licenses or subcontractors and/or independent contractors that will perform work for such public works contract. However, if a subcontractor or independent contractor is hired or contracted more than 20 days after the Bidder entered the public works contract the Delaware Business license of such subcontractor or independent contractor shall be provided to the agency within 10 days of being contracted or hired.
- 5.4.8 The Bid Security shall be returned to the successful Bidder upon the execution of the formal contract. The Bid Securities of unsuccessful bidders shall be returned within thirty (30) calendar days after the opening of the Bids.

ARTICLE 6: POST-BID INFORMATION

- 6.1 CONTRACTOR'S QUALIFICATION STATEMENT
- 6.1.1 Bidders to whom award of a Contract is under consideration shall, if requested by the Agency, submit a properly executed AIA Document A305, Contractor's Qualification Statement, unleases a statement has been previously required and submitted.
- 6.2 BUSINESS DESIGNATION FORM
- 6.2.1 Successful bidder shall be required to accurately complete an Office of Management and Budget Business Designation Form for Subcontractors.

ARTICLE 7. PERFORMANCE BOND AND PAYMENT BOND

7.1 BOND REQUIREMENTS

- 7.1.1 The cost of furnishing the required Bonds, that are stipulated in the Bidding Documents, shall be included in the Bid.
- 7.1.2 If the Bidder is required by the Agency to secure a bond from other than the Bidder's usual sources, changes in cost will be adjusted as provide in the Contract Documents.

- 7.1.3 The Performance and Payment Bond forms used shall be the standard OMB forms (attached).
- 7.2 TIME OF DELIVERY AND FORM OF BONDS
- 7.2.1 The bonds shall be dated on or after the date of the Contract.
- 7.2.2 The Bidder shall require the attorney-in-fact who executes the required bonds on behalf of the surety to affix a certified and current copy of the power of attorney.

ARTICLE 8: FORM OF AGREEMENT BETWEEN AGENCY AND CONTRA

8.1 Unless otherwise required in the Bidding Documents, the Agreement for the Work will be written on AIA Document A101, Standard Form of Agreenent Between Owner and Contractor Where the Basis of Payment is a Stipulated Sum.

BID FORM

For Bids Due:	(DATE)	To:	State of Delaware
			Office of Management and Budget
			Division of Facilities Management
			Thomas Collins Building, 3 rd Floor, Suite 1
			540 S. DuPont Highway
			Dover, DE 19901
Name of Bidder:			
Delaware Business L	icense No.:		Taxpayer ID No.:
(A copy of a Bidders	Delaware Business License mu	ust be attached	l to this form.)
(Other License Nos.)	:		
`````			
Phone No.: ( )		F	Sax No.:
			X
The undersigned, repr	resenting that he has read and	understands th	e Bidding Documents and that this bid is made in accordance
therewith, that he has	visited the site and has familiari	ized himself wi	th the local conditions under which the Work is to be performed,
and that his bid is bas	ed upon the materials, systems	and equipment	described in the Bidding Documents without exception, hereby
			n, supplies, transport and other facilities required to execute the
work described by the	aforesaid documents for the lun	np sum item ze	d below:
		$\langle \rangle^{\vee}$	
\$			
(\$			
	X		
ALLOWANCES			
Allowance Certification	on		
We/I confirm that a G	eneral Allowance in the amount	of \$15,000.00	has been included in the Contractor's Base Bid price to be used
at the Owners discretion		. ,	1
\$	$\sim$		(Date and Initial)
			(= )(=)
	<b>&gt;</b>		
UNIT PRICES			
UNITENICES			

Unit prices conform to applicable project specification section. Refer to the specifications for a complete description of the following Unit Prices:

UNIT PRICE No. 1: Provide new wood boards to replace damaged fascia boards (LF), refer to Spec Section 01 22 00

<u>ADD</u>

\$

UNIT PRICE No. 2: Provide truss top chord repairs as shown on detail 13/A-501. Note, contractor is to include six (6) repairs in their base bid.

			<u>1</u>	ADD	
			\$		
UNIT PRICE No. 3:	Provide truss heel repairs as sh bid.	own on detail 14/A-501. N	lote, Contractor is to	include six conrepairs i	n their base
			2JRP		
		-DDING	•		
	R	5			
	NOTFO				

## **BID FORM**

I/We acknowledge Addendums numbered ______ and the price(s) submitted include any cost/schedule impact they may have.

This bid shall remain valid and cannot be withdrawn for thirty (30) days from the date of opening of bids (60 days for School Districts and Department of Education), and the undersigned shall abide by the Bid Security forfeiture provisions. Bid Security is attached to this Bid.

The Owner shall have the right to reject any or all bids, and to waive any informality or irregularity in any bid received.

This bid is based upon work being accomplished by the Sub-Contractors named on the list attached to this bid.

Should I/We be awarded this contract, I/We pledge to achieve substantial completion of all the work within ______calendar days of the Notice to Proceed.

The undersigned represents and warrants that he has complied and shall comply with all requirements of local, state, and national laws; that no legal requirement has been or shall be violated in making or accepting this bid, in awarding the contract to him or in the prosecution of the work required; that the bid is legal and firm; that he has no, directly or indirectly, entered into any agreement, participated in any collusion, or otherwise taken action in restraint of free competitive bidding.

Upon receipt of written notice of the acceptance of this Bid, the Bidder shall within twenty (20) calendar days, execute the agreement in the required form and deliver the Contract Bonds, and Insurance Condicates, required by the Contract Documents.

I am / We are an Individual / a Partnership / a Corporation	
By	Trading as
(Individual's / General Partner's / Corporate Name)	
(State of Corporation)	
Business Address:	
X	
Witness:	By:
(SEAL)	(Authorized Signature)
	(Title)
	Date:

**ATTACHMENTS** 

Sub-Contractor List Non-Collusion Statement Affidavit of Employee Drug Testing Program Bid Security (Others as Required by Project Manuals)

## **BID FORM**

#### SUBCONTRACTOR LIST

In accordance with Title 29, Chapter 6962 (d)(10)b <u>Delaware Code</u>, the following sub-contractor listing must accompany the bid submittal. The name and address of the subcontractor **must be listed for each category** where the bidder intends to use a sub-contractor to perform that category or work. In order to provide full disclosure and acceptance of the bid by the *Owner*, it is **required that bidders list themselves as being the sub-contractor for all categories where he/she is qualified and intends to perform such work.** This form must be filled out completely with no additions or deletions.

<u>Subcon</u>	tractor Category	<u>Subcontractor</u>	<u>Address (Sit, &amp; State)</u>	<u>Subcontractors tax payer ID #</u> or Delaware Business license #
1.	Roofing		ζω [×]	
2.	Electrical			
3.	Mechanical			
		40		

## **BID FORM**

## **NON-COLLUSION STATEMENT**

		S S
This is to certify that the undersigned bidder has neither collusion or otherwise taken any action in restraint of free the Office of Management and Budget, Division of Facilitie	competitive bidding in connection with this	asteement, participated in any proposal submitted this date (to
All the terms and conditions of MJ3804000075 have been	thoroughly examined and are understood.	
NAME OF BIDDER:		
AUTHORIZED REPRESENTATIVE		
AUTHORIZED REPRESENTATIVE (SIGNATURE):	X	
TITLE:	712	
ADDRESS OF BIDDER:	<b>Y</b>	
E-MAIL:		
PHONE NUMBER:		
Sworn to and Subscribed before me this	day of	_20
My Commission expires	. NOTARY PUBLIC	

## THIS PAGE MUST BE SIGNED AND NOTARIZED FOR YOUR BID TO BE CONSIDERED.

#### AFFIDAVIT OF EMPLOYEE DRUG TESTING PROGRAM

4104 Regulations for the Drug Testing of Contractor and Subcontractor Employees Working on Large Public Works Projects requires that Contractors and Subcontractors implement a program of mandatory drug testing for Employees who work on Large Public Works Contracts funded all or in part with public funds.

We hereby certify that we have in place or will implement during the entire term of the contract a Mandatory Drug Testing Program for our employees on the jobsite, including subcontractors that complies with this regulation:

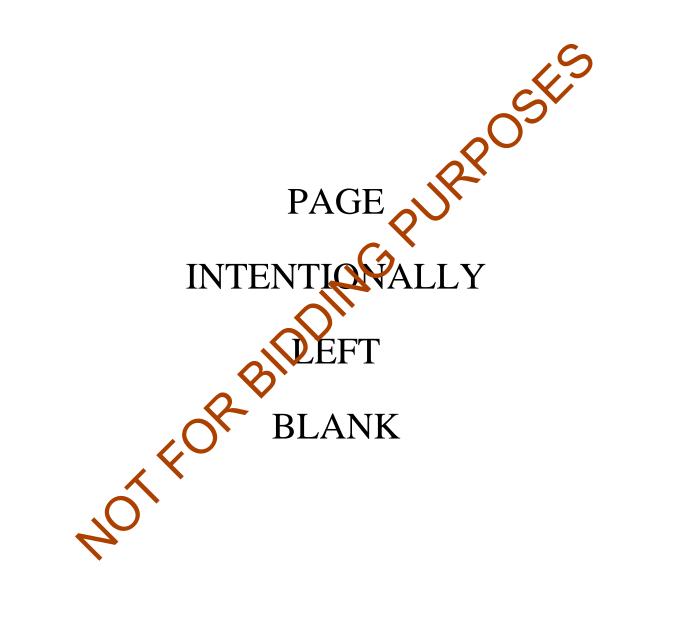
Contractor/Subcontractor Name:	<u>S</u>
Contractor/Subcontractor Address:	
-	
-	
Authorized Representative (typed or printed):	
Authorized Representative (signature):	
Title:	
	20
Sworn to and Subscribed before me this	day of20
My Commission expires	NOTARY PUBLIC
A.	
	IN NOT A DIZED FOR VOUR DID TO BE CONCIDENTED
<u>THIS PAGE MUST BE SIGNED AN</u>	ND NOTARIZED FOR YOUR BID TO BE CONSIDERED.
Ó	
2	

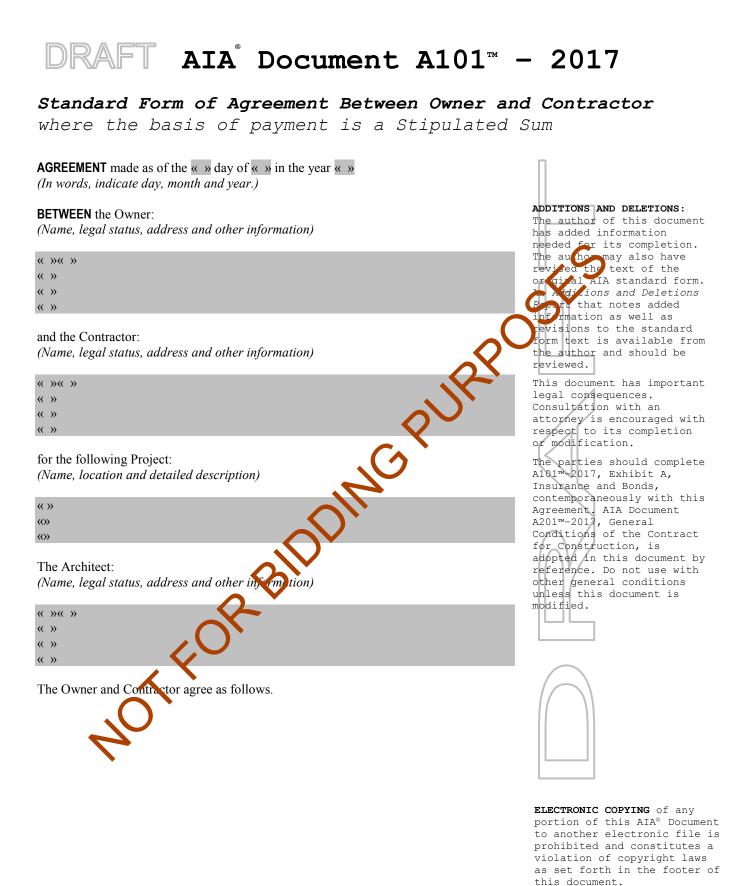
### STATE OF DELAWARE OFFICE OF MANAGEMENT AND BUDGET

## **BID BOND**

TO ACCOMPANY PROPOSAL (Not necessary if security is used)

KNOW ALL MEN BY	THESE PRESEN	TS That:
	_of	in the County of in the County of as <b>Principal</b> , and in the County of in the County of in the County of Ily authorized to do business in the State of Delawa
and State of		as <b>Principal</b> , and
	_ of	in the County of
and State of	as <b>Surety</b> , legal	lly authorized to do business in the State of Delawa
(" <b>State</b> "), are held and firmly un	ito the <b>State</b> in the	e sum of, or percent not rejceed
Dollars	; (\$	), or percent not to enceed
of amount of bid on Contract No	)	, to be paid to the <b>State</b> for the use an
benefit of	do hind ourselves	( <i>insert State agence name</i> ) for which payme , our and each of our news, executors, administrators, ar
successors, jointly and severally		
successors, jointy and severany	for and in the who	ore mining by mese presents.
NOW THE CONDITIO	N OF THIS OBI	LIGATION IS SUCH That if the above bonded Princip
certain proposal to enter into the	us contract for th	( <i>insert State agency name</i> ) e furnishing of certain material and/or services within th
		<b>Principal</b> chall well and truly enter into and execute th
		Contract and approved by the
		this Contract to be entered into within twenty days aft
		in accordance with the terms of said proposal, then the
obligation shall be void or else to	o be and remain r	full force and virtue.
-		
Sealed with seal and	d dates this	day of in the year of our Lord tw
thousand and	(20),	
SEALED, AND DELIVERED	N NHE	
Presenc	eof	
	_	
× `		Name of Bidder (Organization)
	P	
Corporate	By: _	
Seal		Authorized Signature
Attest	- –	70'.1
		Title
		Nome of Sumatry
		Name of Surety
Witness	By:	
Witness:	Dy	
	_	Title
		1100





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#### TABLE OF ARTICLES

- 1 THE CONTRACT DOCUMENTS
- 2 THE WORK OF THIS CONTRACT
- 3 DATE OF COMMENCEMENT AND SUBSTANTIAL COMPLETION
- 4 CONTRACT SUM
- 5 PAYMENTS
- 6 DISPUTE RESOLUTION
- 7 TERMINATION OR SUSPENSION
- 8 MISCELLANEOUS PROVISIONS
- 9 ENUMERATION OF CONTRACT DOCUMENTS

#### EXHIBIT A INSURANCE AND BONDS

### ARTICLE 1 THE CONTRACT DOCUMENTS

The Contract Documents consist of this Agreement, Conditions of the Centrac (General, Supplementary, and other Conditions), Drawings, Specifications, Addenda issued prior to execution of this Agreement, other documents listed in this Agreement, and Modifications issued after execution of this Agreement, all of which form the Contract, and are as fully a part of the Contract as if attached to this Agreement or repeated herein. The Contract represents the entire and integrated agreement between the parties hereto and super ledes prior negotiations, representations, or agreements, either written or oral. An enumeration of the Contract Documents, other than a Modification, appears in Article 9.

## ARTICLE 2 THE WORK OF THIS CONTRACT

The Contractor shall fully execute the Work described in the Contract Documents, except as specifically indicated in the Contract Documents to be the responsibility of chers.

## ARTICLE 3 DATE OF COMMENCEMEN AND SUBSTANTIAL COMPLETION

§ 3.1 The date of commencement of the Work shall be:

(Check one of the following boxes.)

- [« »] The date of this Agreement.
- [ « »] A date set form in a notice to proceed issued by the Owner.

[ **« »**] istablished as follows:

If a date of commencement of the Work is not selected, then the date of commencement shall be the date of this Agreement.

§ 3.2 The Contract Time shall be measured from the date of commencement of the Work.

### § 3.3 Substantial Completion

§ 3.3.1 Subject to adjustments of the Contract Time as provided in the Contract Documents, the Contractor shall achieve Substantial Completion of the entire Work:

(Check one of the following boxes and complete the necessary information.)

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- [ « »] Not later than « » ( « » ) calendar days from the date of commencement of the Work.
- [ **« »**] By the following date: « »

**§ 3.3.2** Subject to adjustments of the Contract Time as provided in the Contract Documents, if portions of the Work are to be completed prior to Substantial Completion of the entire Work, the Contractor shall achieve Substantial Completion of such portions by the following dates:

Portion of Work	Substantial Completion Date	
<b>§ 3.3.3</b> If the Contractor fails to achieve Substantial Co if any, shall be assessed as set forth in Section 4.5.	ompletion as provided in this Sec	tion 3.3, liquidated damages,
ARTICLE 4 CONTRACT SUM § 4.1 The Owner shall pay the Contractor the Contract Contract. The Contract Sum shall be «Zero Dollars and as provided in the Contract Documents.		
<ul><li>§ 4.2 Alternates</li><li>§ 4.2.1 Alternates, if any, included in the Contract Sun</li></ul>		
Item	Price	
<b>§ 4.2.2</b> Subject to the conditions noted below, the follo execution of this Agreement. Upon acceptance, the Ov ( <i>Insert below each alternate and the conditions that ma</i>	vner shall issue a Modification to	this Agreement.
Item	Rrice	Conditions for Acceptance
<b>§ 4.3</b> Allowances, if any, included in the Contract Sim <i>(Identify each allowance.)</i>	Price	
<b>§ 4.4</b> Unit prices, if any: <i>(Identify the item and state the unit price and quantity</i> )	limitations, if any, to which the u	nit price will be applicable.)
	Units and Limitations	Price per Unit (\$0.00)
§ 4.5 Liquidated damages, if any: (Insert terms and conditions for liquidated damages, if	fany.)	
	.,	$\frown$
« »		
<b>§ 4.6</b> Other: (Insert provisions for bonus or other incentives, if any,	that might result in a change to	the Contract Sum.)
« »		

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## ARTICLE 5 PAYMENTS

### § 5.1 Progress Payments

§ 5.1.1 Based upon Applications for Payment submitted to the Architect by the Contractor and Certificates for Payment issued by the Architect, the Owner shall make progress payments on account of the Contract Sum to the Contractor as provided below and elsewhere in the Contract Documents.

§ 5.1.2 The period covered by each Application for Payment shall be one calendar month ending on the last day of the month, or as follows:

« »

§ 5.1.3 Provided that an Application for Payment is received by the Architect not later than the « » day of a month, the Owner shall make payment of the amount certified to the Contractor not later than the « » day of the « » month. If an Application for Payment is received by the Architect after the application date fixed above, payment of the amount certified shall be made by the Owner not later than  $\ll (\ll )$  days after the Architect receives the Application for Payment.

(Federal, state or local laws may require payment within a certain period of time.)

§ 5.1.4 Each Application for Payment shall be based on the most recent schedule of values submitted by the Contractor in accordance with the Contract Documents. The schedule of values shall a cat the entire Contract Sum among the various portions of the Work. The schedule of values shall be prepared in such form, and supported by such data to substantiate its accuracy, as the Architect may require. This schedule of values shall be used as a basis for reviewing the Contractor's Applications for Payment.

§ 5.1.5 Applications for Payment shall show the percentage of completion of the Work as of the end of the period covered by the Application for Payment.

§ 5.1.6 In accordance with AIA Document A201[™]–2017, General Onditions of the Contract for Construction, and subject to other provisions of the Contract Documents, the amount of each progress payment shall be computed as follows:

§ 5.1.6.1 The amount of each progress payment shall first include:

- That portion of the Contract Sur property allocable to completed Work; .1
- .2 That portion of the Contract Sum properly allocable to materials and equipment delivered and suitably stored at the site for ubsiquent incorporation in the completed construction, or, if approved in advance by the Owner, suitably stored off the site at a location agreed upon in writing; and
- .3 That portion of Construction Change Directives that the Architect determines, in the Architect's professional judgment, to be reasonably justified.

§ 5.1.6.2 The amount of each progress payment shall then be reduced by:

- The aggregate of any amounts previously paid by the Owner; .1
- .2 The acount, Many, for Work that remains uncorrected and for which the Architect has previously withheld a Certificate for Payment as provided in Article 9 of AIA Document A201-2017; .3

inv amount for which the Contractor does not intend to pay a Subcontractor or material supplier. the Work has been performed by others the Contractor intends to pay;

r Work performed or defects discovered since the last payment application, any amount for which the Architect may withhold payment, or nullify a Certificate of Payment in whole or in part, as provided in Article 9 of AIA Document A201-2017; and

.5 Retainage withheld pursuant to Section 5.1.7.

### § 5.1.7 Retainage

§ 5.1.7.1 For each progress payment made prior to Substantial Completion of the Work, the Owner may withhold the following amount, as retainage, from the payment otherwise due:

(Insert a percentage or amount to be withheld as retainage from each Application for Payment. The amount of retainage may be limited by governing law.)

« »

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§ 5.1.7.1.1 The following items are not subject to retainage:

(Insert any items not subject to the withholding of retainage, such as general conditions, insurance, etc.)

« »

§ 5.1.7.2 Reduction or limitation of retainage, if any, shall be as follows:

(If the retainage established in Section 5.1.7.1 is to be modified prior to Substantial Completion of the entire Work, including modifications for Substantial Completion of portions of the Work as provided in Section 3.3.2, insert provisions for such modifications.)

#### « »

§ 5.1.7.3 Except as set forth in this Section 5.1.7.3, upon Substantial Completion of the Work, the Contractor may submit an Application for Payment that includes the retainage withheld from prior Applications for Payment pursuant to this Section 5.1.7. The Application for Payment submitted at Substantial Completion shall not include retainage as follows:

(Insert any other conditions for release of retainage upon Substantial Completion.)

« »

§ 5.1.8 If final completion of the Work is materially delayed through no fault of the Contractor, the Owner shall pay the Contractor any additional amounts in accordance with Article 9 of AIA Decumen A201-2017.

§ 5.1.9 Except with the Owner's prior approval, the Contractor shall not wake dvance payments to suppliers for materials or equipment which have not been delivered and stored at the ste

#### § 5.2 Final Payment

§ 5.2.1 Final payment, constituting the entire unpaid balance of the Contract Sum, shall be made by the Owner to the Contractor when

- the Contractor has fully performed the Contract except for the Contractor's responsibility to correct .1 Work as provided in Article 12 of ALT Booment A201–2017, and to satisfy other requirements, if any, which extend beyond final payment; and
- .2 a final Certificate for Payment has been issued by the Architect.

§ 5.2.2 The Owner's final payment to the Contractor shall be made no later than 30 days after the issuance of the Architect's final Certificate for Payment, or as follows:

« »

#### § 5.3 Interest

Payments due and unpaid under the Contract shall bear interest from the date payment is due at the rate stated below, or in the absorber thereof, at the legal rate prevailing from time to time at the place where the Project is located.

(Insert rate of interest agreed upon, if any.)

## « »% «

#### **ARTICLE 6** DISPUTE RESOLUTION § 6.1 Initial Decision Maker

The Architect will serve as the Initial Decision Maker pursuant to Article 15 of AIA Document A201-2017, unless the parties appoint below another individual, not a party to this Agreement, to serve as the Initial Decision Maker. (If the parties mutually agree, insert the name, address and other contact information of the Initial Decision Maker, if other than the Architect.)

- « »
- « » « »

« »

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#### § 6.2 Binding Dispute Resolution

of competent jurisdiction.

For any Claim subject to, but not resolved by, mediation pursuant to Article 15 of AIA Document A201–2017, the method of binding dispute resolution shall be as follows: *(Check the appropriate box.)* 

[ * > ] Arbitration pursuant to Section 15.4 of AIA Document A201–2017
[ * > ] Litigation in a court of competent jurisdiction
[ * > ] Other (Specify)
* >

If the Owner and Contractor do not select a method of binding dispute resolution, or do not subsequently gree in writing to a binding dispute resolution method other than litigation, Claims will be resolved by stiration in a court

## ARTICLE 7 TERMINATION OR SUSPENSION

§ 7.1 The Contract may be terminated by the Owner or the Contractor as provided in Tricle 14 of AIA Document A201–2017.

**§ 7.1.1** If the Contract is terminated for the Owner's convenience in accordance with Article 14 of AIA Document A201–2017, then the Owner shall pay the Contractor a termination fee as follows: (Insert the amount of, or method for determining, the fee, if any, pay ble to the Contractor following a termination for the Owner's convenience.)

« »

§ 7.2 The Work may be suspended by the Owner as provided in Article 14 of AIA Document A201–2017.

### ARTICLE 8 MISCELLANEOUS PROVISIONS

§ 8.1 Where reference is made in this Agreement to provision of AIA Document A201–2017 or another Contract Document, the reference refers to that provision aramended or supplemented by other provisions of the Contract Documents.

§ 8.2 The Owner's representative: (Name, address, email address, and other information)

« » « » « »

§ 8.3 The Contractor's representative: (*Name, address, email address, and other information*)

« »
« »
« »
« »
« »
« »
« »

§ 8.4 Neither the Owner's nor the Contractor's representative shall be changed without ten days' prior notice to the other party.

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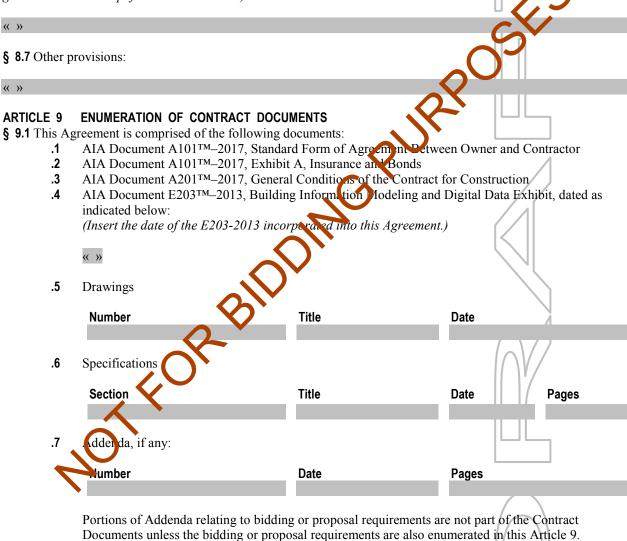
## § 8.5 Insurance and Bonds

§ 8.5.1 The Owner and the Contractor shall purchase and maintain insurance as set forth in AIA Document A101TM-2017, Standard Form of Agreement Between Owner and Contractor where the basis of payment is a Stipulated Sum, Exhibit A, Insurance and Bonds, and elsewhere in the Contract Documents.

§ 8.5.2 The Contractor shall provide bonds as set forth in AIA Document A101TM-2017 Exhibit A, and elsewhere in the Contract Documents.

§ 8.6 Notice in electronic format, pursuant to Article 1 of AIA Document A201–2017, may be given in accordance with AIA Document E203TM–2013, Building Information Modeling and Digital Data Exhibit, if completed, or as otherwise set forth below:

(If other than in accordance with AIA Document E203–2013, insert requirements for delivering notice in electronic format such as name, title, and email address of the recipient and whether and how the system will brequired to generate a read receipt for the transmission.)



.8 Other Exhibits:

> (Check all boxes that apply and include appropriate information identifying the exhibit where required.)

[« »] AIA Document E204TM–2017, Sustainable Projects Exhibit, dated as indicated below: (Insert the date of the E204-2017 incorporated into this Agreement.)

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« »

This

[ « » ] The Sustainability Plan:

	Title	Date	Pages	
	[ « »] Supplementary and other Conditi	ons of the Contract:	Π	
	Document	Title	Date	Pages
.9	Other documents, if any, listed below: (List here any additional documents that a Document A201 TM _2017 provides that the sample forms, the Contractor's bid or pro- requirements, and other information furni. proposals, are not part of the Contract Do documents should be listed here only if int	advertisement or invitation posal, portions of Addenda r shed by the Owner in anticip cuments unless enumerated	to bid, Instructions elating to bieding o ation of researing l in this Agroement. 1	o Bidders, or proposal bids or
This Agreem	ent entered into as of the day and year first v	vritten above.		
OWNER (S	ignature)	COMRACTOR (Signat	ture)	
(Printed no	ame and title)	(Printed name and titl	e)	

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# SPEC SECTION 00 52 14

## SUPPLEMENT TO AGREEMENT BETWEEN OWNER AND CONTRACTOR A101-2017

The following supplements modify the "Standard Form of Agreement Between Owner and Contractor," AIA Document A101-2017. Where a portion of the Standard Form of Agreement is modified or deleted by the following, the unaltered portions of the Standard Form of Agreement shall remain in effect.

ARTICLE 3: DATE OF COMMENCEMENT AND SUBSTANTIAL COMPLETION

3.1 Delete paragraph 3.1 in its entirety and replace with the following:

"The date of Commencement of the Work shall be a date set forth in a notice to proceed issued by the Owner."

ARTICLE 5: PAYMENTS

- 5.1 PROGRESS PAYMENTS
- 5.1.3 Delete paragraph 5.1.3 in its entirety and replace with the following:

"Provided that a valid Application for Payment is received by the Architect that meets all requirements of the Contract, payment shall be made by the Owner not later than 30 days after the Owner receives the valid Application for Payment."

5.3 Insert the interest rate of "1⁹ per p onth not to exceed 12% per annum."

# ARTICLE 6: DISPUTE RESOLUTION

6.2 BINDING DISPLIE RESOLUTION

Check Other and add the following sentence:

by remedies available in law or in equity."

# ARTICLE 7: TERMINATION or SUSPENSION

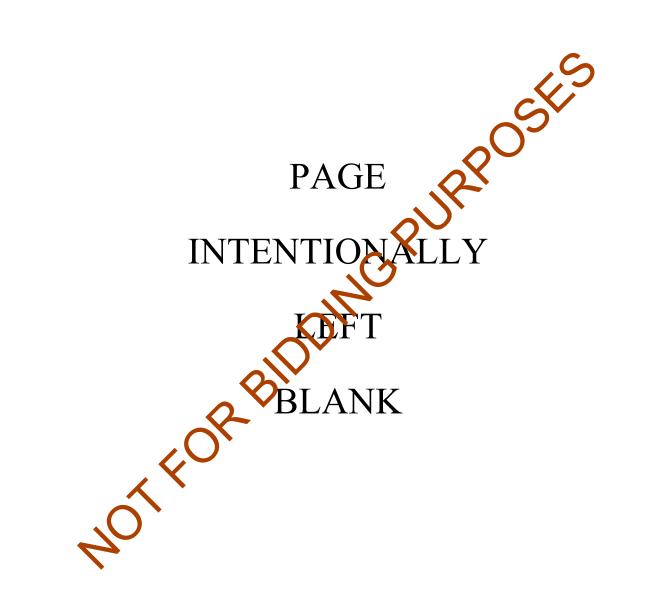
7.1.1 Delete paragraph 7.1.1 in its entirety.

#### **ARTICLE 8: MISCELLANEOUS PROVISIONS**

8.4 Delete paragraph 8.4 in its entirety and replace with the following:

"The Contractor's representative shall not be changed without ten days written notice to the Owner."

#### END OF SECTION



# DRAFT AIA Document A101[™] - 2017 Exhibit A

# Insurance and Bonds

This Insurance and Bonds Exhibit is part of the Agreement, between the Owner and the Contractor, dated the « » day of « » in the year « » (In words, indicate day, month and year.)

for the following **PROJECT**: (Name and location or address)

# «Jen»

 $\langle \rangle \rangle$ 

# THE OWNER:

(Name, legal status and address)

« »« » « »

# THE CONTRACTOR:

(Name, legal status and address)

« »« » « »

# TABLE OF ARTICLES

- A.1 GENERAL
- **OWNER'S INSURANCE** A.2
- CONTRACTOR'S INSURANCE AND BONDS A.3
- SPECIAL TERMS AND CONDITIONS A.4

#### ARTICLE A.1 GENERAL

The Owner and Contractor shall purchase and maintain insurance, and provide bonds, as set forth in this Exhibit. As used in this Exhibit, the term General Conditions refers to AIA Document A20 TM-2017, General Conditions of the Contract for Construction.

#### WNER'S INSURANCE ARTICLE A2 § A.2.1 General

Prior to commencement of the Work, the Owner shall secure the insurance, and provide evidence of the coverage, required under this Article A.2 and, upon the Contractor's request, provide a copy of the property insurance policy or policies required by Section A.2.3. The copy of the policy or policies provided shall contain all applicable conditions, definitions, exclusions, and endorsements.

#### § A.2.2 Liability Insurance

The Owner shall be responsible for purchasing and maintaining the Owner's usual general liability insurance.

#### ADDITIONS AND DELETIONS:

The author of this document has added information needed for its completion. revised the text of the original AIA standard form. dicions and Deletions that notes added inf rmation as well as evisions 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.

This document is intended to be used in conjunction with AIA Document A201™-2017, General Conditions of the Contract for Construction. Article 11 of A201[™]-2017 contains additional insurance provisions.





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#### § A.2.3 Required Property Insurance

§ A.2.3.1 Unless this obligation is placed on the Contractor pursuant to Section A.3.3.2.1, the Owner shall purchase and maintain, from an insurance company or insurance companies lawfully authorized to issue insurance in the jurisdiction where the Project is located, property insurance written on a builder's risk "all-risks" completed value or equivalent policy form and sufficient to cover the total value of the entire Project on a replacement cost basis. The Owner's property insurance coverage shall be no less than the amount of the initial Contract Sum, plus the value of subsequent Modifications and labor performed and materials or equipment supplied by others. The property insurance shall be maintained until Substantial Completion and thereafter as provided in Section A.2.3.1.3, unless otherwise provided in the Contract Documents or otherwise agreed in writing by the parties to this Agreement. This insurance shall include the interests of the Owner, Contractor, Subcontractors, and Sub-subcontractors in the Project as insureds. This insurance shall include the interests of mortgagees as loss payees.

§ A.2.3.1.1 Causes of Loss. The insurance required by this Section A.2.3.1 shall provide coverage for the physical loss or damage, and shall not exclude the risks of fire, explosion, theft, vandalism, malicious michief, collapse, earthquake, flood, or windstorm. The insurance shall also provide coverage for ensuing loss presulting damage from error, omission, or deficiency in construction methods, design, specifications, workman in or materials. Sublimits, if any, are as follows:

(Indicate below the cause of loss and any applicable sub-limit.)

Causes of Loss

Sub-Limit

**§** A.2.3.1.2 Specific Required Coverages. The insurance required by this pecied A.2.3.1 shall provide coverage for loss or damage to falsework and other temporary structures, and to building systems from testing and startup. The insurance shall also cover debris removal, including demolition excasioned by enforcement of any applicable legal requirements, and reasonable compensation for the Architect's and Contractor's services and expenses required as a result of such insured loss, including claim preparation expenses. Sub-limits, if any, are as follows: (Indicate below type of coverage and any applicable sub-han jor specific required coverages.)

S b-Limit

Coverage

§ A.2.3.1.3 Unless the parties agree otherwise upon Substantial Completion, the Owner shall continue the insurance required by Section A.2.3.1 or, if necessary replace the insurance policy required under Section A.2.3.1 with property insurance written for the total value of the Project that shall remain in effect until expiration of the period for correction of the Work set fortheir section 12.2.2 of the General Conditions.

§ A.2.3.1.4 Deductibles and Set Insared Retentions. If the insurance required by this Section A.2.3 is subject to deductibles or self-insured retentions, the Owner shall be responsible for all loss not covered because of such deductibles or retentions.

§ A.2.3.2 Occupancy or Use Prior to Substantial Completion. The Owner's occupancy or use of any completed or partially completed portion of the Work prior to Substantial Completion shall not commence until the insurance company recompanies providing the insurance under Section A.2.3.1 have consented in writing to the continuance of coverage. The Owner and the Contractor shall take no action with respect to partial occupancy or use that would cause cancellation, lapse, or reduction of insurance, unless they agree otherwise in writing.

#### § A.2.3.3 Insurance for Existing Structures

If the Work involves remodeling an existing structure or constructing an addition to an existing structure, the Owner shall purchase and maintain, until the expiration of the period for correction of Work as set forth in Section 12.2.2 of the General Conditions, "all-risks" property insurance, on a replacement cost basis, protecting the existing structure against direct physical loss or damage from the causes of loss identified in Section A.2.3.1, notwithstanding the undertaking of the Work. The Owner shall be responsible for all co-insurance penalties.

### § A.2.4 Optional Extended Property Insurance.

The Owner shall purchase and maintain the insurance selected and described below.

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(Select the types of insurance the Owner is required to purchase and maintain by placing an X in the box(es) next to the description(s) of selected insurance. For each type of insurance selected, indicate applicable limits of coverage or other conditions in the fill point below the selected item.)

[ « »] § A.2.4.1 Loss of Use, Business Interruption, and Delay in Completion Insurance, to reimburse the Owner for loss of use of the Owner's property, or the inability to conduct normal operations due to a covered cause of loss.

« »

[ « »] § A.2.4.2 Ordinance or Law Insurance, for the reasonable and necessary costs to satisfy the minimum requirements of the enforcement of any law or ordinance regulating the demolition, construction, repair, replacement or use of the Project.

« »

[ « »] § A.2.4.3 Expediting Cost Insurance, for the reasonable and necessary costs to the temporary repair of damage to insured property, and to expedite the permanent repair or enlaged property.

« »

[«»] § A.2.4.4 Extra Expense Insurance, to provide reimbur empirit of the reasonable and necessary excess costs incurred during the period of restoration or repair the damaged property that are over and above the total costs that would normally have been incurred during the same period of time had no loss or damage occurred.

« »

« »

- [ « »] § A.2.4.5 Civil Authority Insurance for losses or costs arising from an order of a civil authority prohibiting access to the Project provided such order is the direct result of physical damage covered under the required property insurance.
- [« »] § A.2.4.6 Ingresting resting a loss due to the necessary interruption of the insured's business due to physical prevention of ingress to, or egress from, the Project as a direct result of physical damage.

**A.2. .7** Soft Costs Insurance, to reimburse the Owner for costs due to the delay of completion of the Work, arising out of physical loss or damage covered by the required property insurance: including construction loan fees; leasing and marketing expenses; additional fees, including those of architects, engineers, consultants, attorneys and accountants, needed for the completion of the construction, repairs, or reconstruction; and carrying costs such as property taxes, building permits, additional interest on loans, realty taxes, and insurance premiums over and above normal expenses.

« »

### § A.2.5 Other Optional Insurance.

The Owner shall purchase and maintain the insurance selected below.

(Select the types of insurance the Owner is required to purchase and maintain by placing an X in the box(es) next to the description(s) of selected insurance.)

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( « » ) § A.2.5.1 Cyber Security Insurance for loss to the Owner due to data security and privacy breach, including costs of investigating a potential or actual breach of confidential or private information. (Indicate applicable limits of coverage or other conditions in the fill point below.)

# « »

# [«»] § A.2.5.2 Other Insurance

(List below any other insurance coverage to be provided by the Owner and any applicable limits.)

Coverage	Limits	

#### ARTICLE A.3 CONTRACTOR'S INSURANCE AND BONDS § A.3.1 General

§ A.3.1.1 Certificates of Insurance. The Contractor shall provide certificates of insurance acceptable to the Owner evidencing compliance with the requirements in this Article A.3 at the following times: (1) prorio commencement of the Work; (2) upon renewal or replacement of each required policy of insurance; and (3) upon the Owner's written request. An additional certificate evidencing continuation of commercial liability coverage, including coverage for completed operations, shall be submitted with the final Application for Payment and thereafter upon renewal or replacement of such coverage until the expiration of the periods required by Section A.3.2.1 and Section A.3.3.1. The certificates will show the Owner as an additional insured on the Centractor's Commercial General Liability and excess or umbrella liability policy or policies.

§ A.3.1.2 Deductibles and Self-Insured Retentions. The Contractor shall isclose to the Owner any deductible or selfinsured retentions applicable to any insurance required to be provided by the Contractor.

§ A.3.1.3 Additional Insured Obligations. To the fullest extent permitted by law, the Contractor shall cause the commercial general liability coverage to include (1) the Owner, the Architect, and the Architect's consultants as additional insureds for claims caused in whole or in part by the Contractor's negligent acts or omissions during the Contractor's operations; and (2) the Owner as an additional insured for claims caused in whole or in part by the Contractor's negligent acts or omissions for which is occurs during completed operations. The additional insured coverage shall be primary and non-contributory to my of the Owner's general liability insurance policies and shall apply to both ongoing and completed op rations. To the extent commercially available, the additional insured coverage shall be no less than that provided by Insurance Services Office, Inc. (ISO) forms CG 20 10 07 04, CG 20 37 07 04, and, with respect to the Architect and the Architect's consultants, CG 20 32 07 04.

# § A.3.2 Contractor's Required insurance Coverage

§ A.3.2.1 The Contractor shall purchase and maintain the following types and limits of insurance from an insurance company or insurance companies lawfully authorized to issue insurance in the jurisdiction where the Project is located. The Contractor shall maintain the required insurance until the expiration of the period for correction of Work as set forth in Section 12.2.2 of the General Conditions, unless a different duration is stated below: (If the Contractor is required to maintain insurance for a duration other than the expiration of the period for correction of Work state the duration.)

« »

# § A.3.2.2 Commercial General Liability

§ A.3.2.2.1 Commercial General Liability insurance for the Project written on an occurrence form with policy limits of not less than ( ( ( ) ) each occurrence, <math>( ) ( ( ) ) general aggregate, and <math>( ) ( ( ) ) aggregate forproducts-completed operations hazard, providing coverage for claims including

- .1 damages because of bodily injury, sickness or disease, including occupational sickness or disease, and death of any person;
- .2 personal injury and advertising injury:
- .3 damages because of physical damage to or destruction of tangible property, including the loss of use of such property;
- bodily injury or property damage arising out of completed operations; and .4

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.5 the Contractor's indemnity obligations under Section 3.18 of the General Conditions.

§ A.3.2.2.2 The Contractor's Commercial General Liability policy under this Section A.3.2.2 shall not contain an exclusion or restriction of coverage for the following:

- .1 Claims by one insured against another insured, if the exclusion or restriction is based solely on the fact that the claimant is an insured, and there would otherwise be coverage for the claim.
- .2 Claims for property damage to the Contractor's Work arising out of the products-completed operations hazard where the damaged Work or the Work out of which the damage arises was performed by a Subcontractor.
- Claims for bodily injury other than to employees of the insured. .3
- Claims for indemnity under Section 3.18 of the General Conditions arising out of injury to employees .4 of the insured.
- Claims or loss excluded under a prior work endorsement or other similar exclusionar language. .5
- Claims or loss due to physical damage under a prior injury endorsement or similar exclusionary .6 language.
- Claims related to residential, multi-family, or other habitational projects, if the work is to be .7 performed on such a project.
- .8 Claims related to roofing, if the Work involves roofing.
- Claims related to exterior insulation finish systems (EIFS), synthetic stacco or similar exterior .9 coatings or surfaces, if the Work involves such coatings or surfaces.
- .10
- Claims related to earth subsidence or movement, where the Work involves such hazards. Claims related to explosion, collapse and underground hazards, where the Work involves such .11 hazards.

§ A.3.2.3 Automobile Liability covering vehicles owned, and non-owned vehicles used, by the Contractor, with policy limits of not less than « » (\$ « ») per accident, for body mary, death of any person, and property damage arising out of the ownership, maintenance and use of those motor vehicles along with any other statutorily required automobile coverage.

§ A.3.2.4 The Contractor may achieve the required mits and coverage for Commercial General Liability and Automobile Liability through a combination of prinary and excess or umbrella liability insurance, provided such primary and excess or umbrella insurance policies result in the same or greater coverage as the coverages required under Section A.3.2.2 and A.3.2.3, and in nevent shall any excess or umbrella liability insurance provide narrower coverage than the primary policy. The excess olicy shall not require the exhaustion of the underlying limits only through the actual payment by the uncerlying insurers.

§ A.3.2.5 Workers' Compensation at statutory limits.

§ A.3.2.6 Employers' Liability with policy limits not less than « » (\$ « » ) each accident, « » (\$ « » ) each employee, and  $\ll \gg (2 \ll \gg)$  policy limit.

§ A.3.2.7 Jones Act, nd the Longshore & Harbor Workers' Compensation Act, as required, if the Work involves hazards arising from work on or near navigable waterways, including vessels and docks

§ A.3.2.8 If the Contractor is required to furnish professional services as part of the Work, the Contractor shall procure Professional Liability insurance covering performance of the professional services, with policy limits of not less than  $\ll$  ( $\$   $\ll$  ») per claim and  $\ll$ » ( $\$   $\ll$  ») in the aggregate.

§ A.3.2.9 If the Work involves the transport, dissemination, use, or release of pollutants, the Contractor shall procure Pollution Liability insurance, with policy limits of not less than « » (\$ « » ) per claim and « » (\$ « » ) in the aggregate.

§ A.3.2.10 Coverage under Sections A.3.2.8 and A.3.2.9 may be procured through a Combined Professional Liability and Pollution Liability insurance policy, with combined policy limits of not less than « » (\$ « » ) per claim and « »  $(\$ \ll \gg)$  in the aggregate.

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§ A.3.2.11 Insurance for maritime liability risks associated with the operation of a vessel, if the Work requires such activities, with policy limits of not less than  $\ll \gg (\$ \ll \gg)$  per claim and  $\ll \gg (\$ \ll \gg)$  in the aggregate.

§ A.3.2.12 Insurance for the use or operation of manned or unmanned aircraft, if the Work requires such activities, with policy limits of not less than  $\ll \gg (\$ \ll \gg)$  per claim and  $\ll \gg (\$ \ll \gg)$  in the aggregate.

#### § A.3.3 Contractor's Other Insurance Coverage

§ A.3.3.1 Insurance selected and described in this Section A.3.3 shall be purchased from an insurance company or insurance companies lawfully authorized to issue insurance in the jurisdiction where the Project is located. The Contractor shall maintain the required insurance until the expiration of the period for correction of Work as set forth in Section 12.2.2 of the General Conditions, unless a different duration is stated below:

(If the Contractor is required to maintain any of the types of insurance selected below for a duration wher than the expiration of the period for correction of Work, state the duration.)

« »

§ A.3.3.2 The Contractor shall purchase and maintain the following types and limits of isun accordance with Section A.3.3.1.

(Select the types of insurance the Contractor is required to purchase and maintain by placing an X in the box(es) next to the description(s) of selected insurance. Where policy limits are provided, include the policy limit in the appropriate fill point.)

- [« »] § A.3.3.2.1 Property insurance of the same type and scope satisfying the requirements identified in Section A.2.3, which, if selected in this section A.3.3.2.1, relieves the Owner of the responsibility to purchase and maintain such insurance except insurance required by Section A.2.3.1.3 and Section A.2.3.3. The Contractor shall comply with all olligations of the Owner under Section A.2.3 except to the extent provided below. The Contractor shall disclose to the Owner the amount of any deductible, and the Owner shall be responsible for losser within the deductible. Upon request, the Contractor shall provide the Owner with a copy or the property insurance policy or policies required. The Owner shall adjust and settle the loss with the insurer and be the trustee of the proceeds of the property insurance in accordance with Aracle1 Nof the General Conditions unless otherwise set forth below: (Where the Contractor's oblighting to provide property insurance differs from the Owner's obligations as described under Section A.2.3, indicate such differences in the space below. Additionally, if a party other than the Owner will be responsible for adjusting and settling a loss with the insurer and actives the trustee of the proceeds of property insurance in accordance with Article 11 of the General Conditions, indicate the responsible party below.)
  - « »
- § A.3.6.2.2 Rairoad Protective Liability Insurance, with policy limits of not less than « » (\$ « ») per claim and  $\ll$   $(\$ \ll )$  in the aggregate, for Work within fifty (50) feet of railroad property.
- **23.2.3** Asbestos Abatement Liability Insurance, with policy limits of not less than « » (\$ « ») per [«»] aim and  $\ll \gg (\$ \ll \gg)$  in the aggregate, for liability arising from the encapsulation, removal, handling, storage, transportation, and disposal of asbestos-containing materials.
- ( « » ) § A.3.3.2.4 Insurance for physical damage to property while it is in storage and in transit to the construction site on an "all-risks" completed value form.
- ( « » ) § A.3.3.2.5 Property insurance on an "all-risks" completed value form, covering property owned by the Contractor and used on the Project, including scaffolding and other equipment.

#### [«»] § A.3.3.2.6 Other Insurance

(List below any other insurance coverage to be provided by the Contractor and any applicable *limits.*)

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Coverage	Limits
<b>§ A.3.4 Performance Bond and Payment Bond</b> The Contractor shall provide surety bonds, from a c in the jurisdiction where the Project is located, as for <i>(Specify type and penal sum of bonds.)</i>	company or companies lawfully authorized to issue surety bonds ollows:
Type Payment Bond Performance Bond Payment and Performance Bonds shall be AIA Doc	Penal Sum (\$0.00)
contain provisions identical to AIA Document A31 <b>ARTICLE A.4 SPECIAL TERMS AND CONDITION</b> Special terms and conditions that modify this Insur « »	.2 [™] , current as of the date of this Agreenter.
to the second	

# **PERFORMANCE BOND**

Bond Number:

KNOW ALL PERSONS BY THESE PRESENTS, that we, ______, as principal ("**Principal**"), and ______, a _____ corporation, legally authorized to do business in the State of Delaware, as surety ("**Surety**"), are held and firmly bound unto the Office of Management and Budget/Division of Facilities Management ("**Owner**"), in the amount of ______(\$_____), to be paid to **Owner**, for which payment well and truly to be made, we do bind ourselves, our and each and every of our heirs, executors, administrations, successors and assigns, jointly and severally, for and in the whole, firmly by these presents.

Sealed with our seals and dated this _____ day of _____, 20_.

NOW THE CONDITION OF THIS OBLIGATION IS SUCH, that if **Principal**, who has been awarded by **Owner** that certain contract known as Contract No. MJ3804000075 and the ______ day of ______, 2019 (the "Contract"), which Contract is incorporated herein by reference, shall well and truly provide and furnish all materials, appliances and tools and perform all the work required under and pursuant to the terms and conditions of the Contract and the Contract Documents as defined in the Contract) or any changes or modifications thereto made as therein provided, shall make good and reimburse **Owner** sufficient funds to pay the costs of completing the Contract that **Owner** may sustain by reason of any failure or default on the part of **Principal**, and shall also indemnify and save hannles **Owner** from all costs, damages and expenses arising out of or by reason of the performance of the Contract and for as long as provided by the Contract; then this obligation shall be void, otherwise to be and remain in full force and effect.

**Surety**, for value received, hereby stipulates and agrees, if requested to do so by **Owner**, to fully perform and complete the work to be performed under the Contract pursuant to the terms, conditions and covenants thereof, if for any cause **Principal** fails or neglects to so fully perform and complete such work.

**Surety**, for value received, for itself and its successors and assigns, hereby stipulates and agrees that the obligation of **Surety** and its bold shall be in no way impaired or affected by any extension of time, modification, omission, addition or change in or to the Contract or the work to be performed thereunder, or by any payment thereunder before the time required therein, or by any waiver of any provisions thereof, or by any assignment, subletting or other transfer thereof or of any work to be performed or any monies due or to become due thereunder; and **Surety** hereby waives notice of any and all such extensions, modifications, omissions, additions, charges, payments, waivers, assignments, subcontracts and transfers and hereby expressly stipulates and agrees tharenv and all things done and omitted to be done by and in relation to assignees, subcontractors, and other transferes shall have the same effect as to **Surety** as though done or omitted to be done by or in relation to **Principal**.

**Surety** hereby stipulates and agrees that no modifications, omissions or additions in or to the terms of the Contract shall in any way whatsoever affect the obligation of **Surety** and its bond.

Any proceeding, legal or equitable, under this Bond may be brought in any court of competent jurisdiction in the State of Delaware. Notices to **Surety** or Contractor may be mailed or delivered to them at their respective addresses shown below.

IN WITNESS WHEREOF, **Principal** and **Surety** have hereunto set their hand and seals, and such of them as are corporations have caused their corporate seal to be hereto affixed and these presents to be signed by their duly authorized officers, the day and year first above written.

	Name:	
Witness or Attest:	Address:	
Name: (Corporate Seal)	By: Name: Title:	
	SURETY	280-
	Name:	<u> </u>
Witness or Attest:	Address:	
Name:	By: Name:	(SEAL)
(Corporate Seal)	The	
Q ^X		
×		
7		

# STATE OF DELAWARE OFFICE OF MANAGEMENT AND BUDGET

# PAYMENT BOND

Bond Number: _____

KNOW ALL PERSONS BY T	HESE PRESENTS, that	
("Principal"), and	,a	corporation, he gally authorized
		rety"), are held and firmy bound unto the
Office of Management & Budge	et; Division of Facilities N	Management ("Management), in the amount of
(\$	), to be paid to <b>Ow</b>	vner, for which payment well and truly to be
		y of our heirs, executors, administrations,
successors and assigns, jointly	and severally, for and in	the whole firmly by these presents.
		$\sim$

Sealed with our seals and dated this ______, 2019.

NOW THE CONDITION OF THIS OBLIGATION IS SUCH, that if **Principal**, who has been awarded by **Owner** that certain contract knownes Contract No. <u>MJ3804000075</u> dated the ______ day of ______, 2019 (the "Contrace"), which Contract is incorporated herein by reference, shall well and truly pay all and every person furnishing materials or performing labor or service in and about the performance of the work onder the Contract, all and every sums of money due him, her, them or any of them, for all such paterials, labor and service for which **Principal** is liable, shall make good and reimburse **Owner** sufficient funds to pay such costs in the completion of the Contract as **Owner** may sustainely reason of any failure or default on the part of **Principal**, and shall also indemnify and save harmless **Owner** from all costs, damages and expenses arising out of or by reason of the performance of the Contract and for as long as provided by the Contract; then this obligation shall be vote otherwise to be and remain in full force and effect.

**Surety**, for value received, for itself and its successors and assigns, hereby stipulates and agrees that the obligation of **Surety** and its bond shall be in no way impaired or affected by any extension of time, motimeation, omission, addition or change in or to the Contract or the work to be performed thereunder, or by any payment thereunder before the time required therein, or by any waiver of any provisions thereof, or by any assignment, subletting or other transfer thereof or of any work to be performed or any monies due or to become due thereunder; and **Surety** hereby waives notice of any and all such extensions, modifications, omissions, additions, changes, payments, waivers, assignments, subcontracts and transfers and hereby expressly stipulates and agrees that any and all things done and omitted to be done by and in relation to assignees, subcontractors, and other transferees shall have the same effect as to **Surety** as though done or omitted to be done by or in relation to **Principal**.

**Surety** hereby stipulates and agrees that no modifications, omission or additions in or to the terms of the Contract shall in any way whatsoever affect the obligation of **Surety** and its bond.

Any proceeding, legal or equitable, under this Bond may be brought in any court of competent jurisdiction in the State of Delaware. Notices to **Surety** or Contractor may be mailed or delivered to them at their respective addresses shown below.

IN WITNESS WHEREOF, **Principal** and **Surety** have hereunto set their hand and seals, and such of them as are corporations have caused their corporate seal to be hereto affixed and these presents to be signed by their duly authorized officers, the day and year first above written.

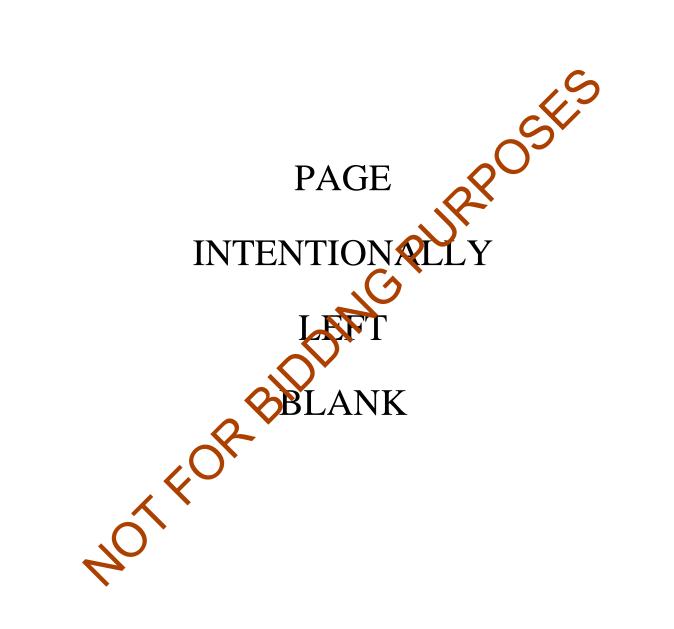
	PRINCIPAL Name:	ROSK
Witness or Attest: Address:	Dur C	
Name: (Corporate Seal)	By: Name: Title: SURETY	(SEAL)
Witness or Attest: Address.	Name:	
Name: (Corporate Seal)	_ By: Name: Title:	(SEAL)

# **SECTION 00 62 76 CHANGE ORDER AIA G701-2017**

AIA Document G701TM-2017 is used for implementing changes in the work agreed to by the owner, contractor, and architect. Execution of a completed G701 indicates agreement upon all terms of the int. .ription change, including any changes in the contract sum (or guaranteed maximum price) and contract time. The form allows for signatures of the owner, architect and contractor, and for a description of the change.

A draft copy of this document is included herein as follows

Tetra Tech 200-26912-14014 CHANGE ORDER 00 62 76 - 1



# MAIA[®] Document G701[™] – 2017

# Change Order

<b>PROJECT</b> : (Name and address)	<b>CONTRACT INFORMATION:</b> Contract For: Date:	CHANGE ORDER INFORMATION: Change Order Number: Date:		
<b>OWNER:</b> (Name and address)	ARCHITECT: (Name and address)	<b>CONTRACTOR:</b> (Name and address)		
<b>THE CONTRACT IS CHANGED AS FOLI</b> (Insert a detailed description of the ch attributable to executed Construction	ange and, if applicable, attach or reference spe	ecific exhibits. Also include agreed upon adjustments		
The original Contract Sum was The net change by previously authoriz The Contract Sum prior to this Change The Contract Sum will be increased by The new Contract Sum including this	order was this Change Order in the amount of	\$ 0.00 \$ 0.00 \$ 0.00 \$ 0.00 \$ 0.00 \$ 0.00		
The Contract Time will be increased b The new date of Substantial Completion				

**NOTE:** This Change Order does not include adjustments to the Contract Sum or Guaranteed Maximum Price, or the Contract Time, that have been authorized by Construction Change Directive until the cost and time have been agreed upon by both the Owner and Contractor, in which case a Change Order is executed to supersede the Construction Change Directive.

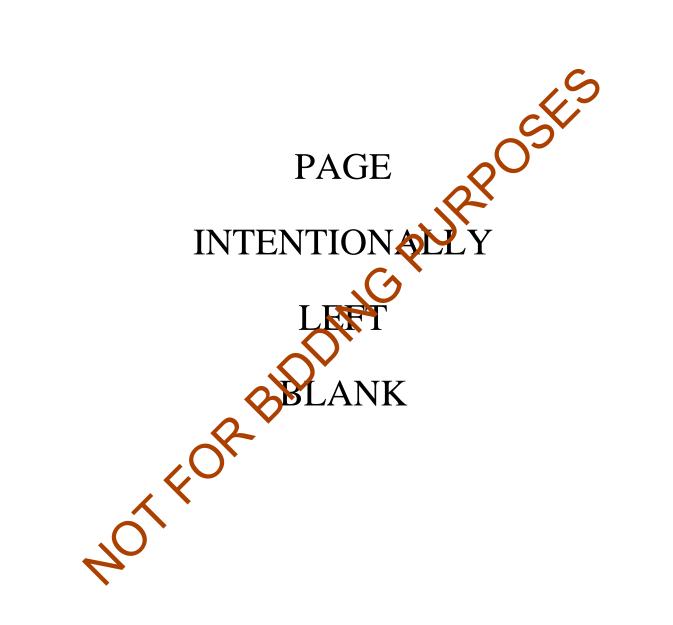
# NOT VALID UNTIL SIGNED BY THE ARCHITECT, CONTRACTOR AND OWNER.

ARCHITECT (Firm name)	CONTRACTOR (Firm name)	<b>OWNER</b> (Firm name)
SIGNATURE	SIGNATURE	SIGNATURE
PRINTED NAME AND TITLE	PRINTED NAME AND TITLE	PRINTED NAME AND TITLE
DATE	DATE	DATE
Ó		
2		

# **SPEC SECTION 00 62 76 APPLICATION AND CERTIFICATE FOR PAYMENT AIA G702-1992**

The Application and Certificate for Payment is as stated in the American Institute of Architects Document of the second se AIA G702 (1992 Edition) entitled Application and Certificate for Payment and is part of this project manual as if herein written in full.

A draft copy of this document is included herein as follows



# $\operatorname{AIA}^{\circ}$ Document G702TM – 1992

# Application and Certificate for Payment

TO OWNER:	PROJECT:		Distribution to:
		PERIOD TO:	OWNER:
		CONTRACT FOR:	ARCHITECT:
FROM	VIA	CONTRACT DATE:	CONTRACTOR: 🔲
CONTRACTOR:	ARCHITECT:	PROJECT NOS: / /	FIELD:
CONTRACTOR'S APPLICATION	I FOR PAYMENT	The undersigned contractor certifies that to the best of the Co and belief the Won, covered by this Application for Payment	ontractor's knowledge, information
Application is made for payment, as shown below	ow, in connection with the Contract.	with the Contract Documents, that all amounts have been pa	id by the Contractor for Work for
Continuation Sheet, AIA Document G703, is at	tached.	which previous Certificates for Payment were issued and paym	ents received from the Owner, and
1. ORIGINAL CONTRACT SUM		that current bayment shown herein is now due.	
2. Net change by Change Orders			
3. CONTRACT SUM TO DATE (Line $1 \pm 2$ )	\$	y: <u></u>	Date:
4. TOTAL COMPLETED & STORED TO DATE (Co	lumn G on G703) \$	State of:	
5. RETAINAGE:		County of:	
a% of Completed Work		Subscribed and sworn to before	
(Column D + E on G703)	\$	me this day of	
b% of Stored Material		Notary Public:	
(Column F on G703)	3	My Commission expires:	
Total Retainage (Lines 5a + 5b or Total in C	Column I of G703)		
6. TOTAL EARNED LESS RETAINAGE		ARCHITECT'S CERTIFICATE FOR PAYME	
(Line 4 Less Line 5 Total)		In accordance with the Contract Documents, based on on-site of this application, the Architect certifies to the Owner that to the	best of the Architect's knowledge
7. LESS PREVIOUS CERTIFICATES FOR PAYME	NT \$	information and belief the Work has progressed as indicate	d, the quality of the Work is in
(Line 6 from prior Certificate)	, ( ) [*]	accordance with the Contract Documents, and the Contrac	tor is entitled to payment of the
8. CURRENT PAYMENT DUE		AMOUNT CERTIFIED.	
9. BALANCE TO FINISH, INCLUDING RETAINAGE		AMOUNT CERTIFIED	
(Line 3 less Line 6)	\$	(Attach explanation if amount certified differs from the amount Application and on the Continuation Sheet that are changed to	
CHANGE ORDER SUMMARY	ADDITIONS DEDUCTION	ONS ARCHITECT:	
Total changes approved in previous months by		By:	Date:
Total approved this Month		This Certificate is not negotiable. The AMOUNT CERTIFIEI	) is payable only to the Contractor
	TALS \$ \$	named herein. Issuance, payment and acceptance of payment and	e without prejudice to any rights of
NET CHANGES by Change Order	\$	the Owner or Contractor under this Contract	

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### **SPEC SECTION 00 62 76**

### **APPLICATION OF PAYMENTS CONTINUATION SHEET AIA G703 - 1992**

AIA Document G702, Application and Certificate for Payment, is to be used in conjunction with AIA Document G703, Continuation Sheet. These documents are designed for use on Projects where the nA mA share phone Contractor has a direct Agreement with the Owner. Procedures for their use are covered in AIA Document A201, General Conditions of the Contract for Construction.

A draft copy of this document is included herein as follows



# **■**AIA[®] Document G703[™] – 1992

# **Continuation Sheet**

AIA Do	cument G702, APPLICATION	AND CERTIFICA	TION FOR PAY	MENT,		APPLICAT	ION NO:		
	ng Contractor's signed certificat ations below, amounts are stated		lar.			APPLICAT	ION DATE:		
	umn I on Contracts where variat			oly.		PERIOD	J:		
						ARCHITE		Г NO:	
A	В	С	D	Е	F	G		Н	I
ITEM NO.	DESCRIPTION OF WORK	SCHEDULED VALUE	WORK CO FROM PREVIOUS APPLICATION (D + E)	MPLETED THIS PERIOD	MATERIALS PRESENTLY STORED (NOT IN D OR E)	TOTAL SOMPLETED AND STORED TO DATE (D+E+F)	% (G÷C)	BALANCE TO FINISH (C - G)	RETAINAGE (IF VARIABLE RATE)
					$\frac{2}{2}$				
				0h					
			0	$\mathbf{r}$					
			8-						
		X							
	GRAND TOTAL	\$	\$	\$	\$	\$		\$	\$
	7								

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#### **SPEC SECTION 00 62 76**

### **CERTIFICATE OF SUBSTANTIAL COMPLETION AIA G704 - 2000**

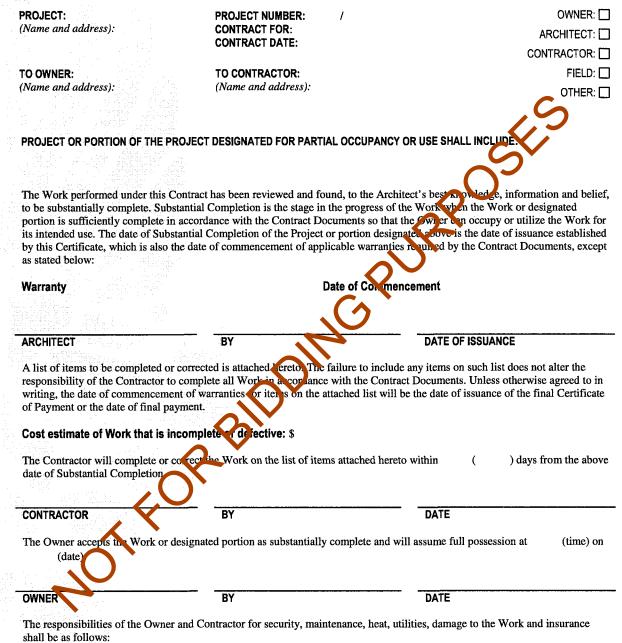
AIA Document G704TM–2000 is a standard form for recording the date of substantial completion of the work or a designated portion thereof. The contractor prepares a list of items to be completed or corrected, and the architect verifies and amends this list. If the architect finds that the work is substantially complete, the form is prepared for acceptance by the contractor and the owner, and the list of items to be completed or corrected is attached. In AIA Document G704-2000, the parties agree on the tine aboved for completion or correction of the items, the date when the owner will occupy the work or designated portion thereof, and a description of responsibilities for maintenance, heat, utilities and invance. it

A draft copy of this document is included herein as follows



# ${}^{\hspace{-1.5pt}{\text{\tiny \blacksquare}}} AIA^{\circ}$ Document G704^{${}^{\scriptscriptstyle{ extsf{m}}}$} – 2000

# Certificate of Substantial Completion



(Note: Owner's and Contractor's legal and insurance counsel should determine and review insurance requirements and coverage.)

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## SPEC SECTION 00 62 76

# **CONTRACTOR'S AFFIDAVIT OF PAYMENT OF DEBTS AND CLAIMS AIA G706 - 1994**

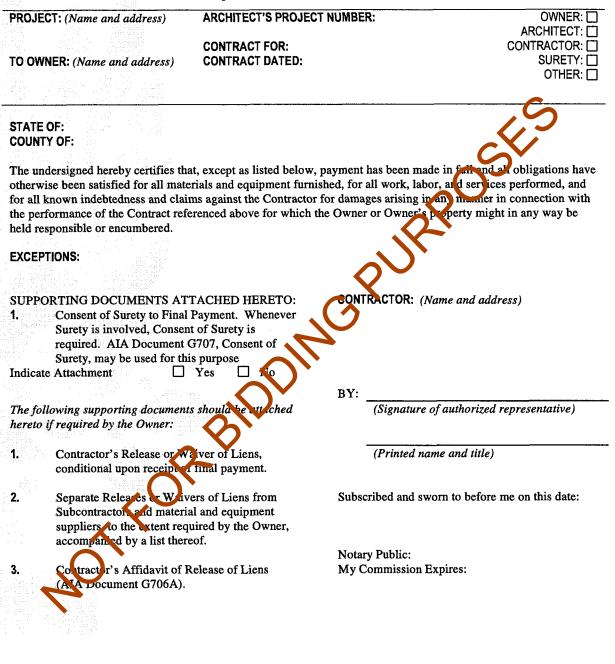
The contractor submits this affidavit with the final request for payment, stating that all payrolls, bills for materials and equipment, and other indebtedness connected with the work for which the owner might be responsible has been paid or otherwise satisfied. AIA Document G706[™]-1994 requires the contractor to list any indebtedness or known claims in connection with the construction contract that have not been paid or otherwise satisfied. The contractor may also be required to furnish a lien bond or internity bond . bond to protect the owner with respect to each exception.

A draft copy of this document is included herein as follows



# **▲**IA^{*} Document G706[™] – 1994

# Contractor's Affidavit of Payment of Debts and Claims



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# SPEC SECTION 00 62 76 **CONTRACTOR'S AFFIDAVIT OF RELEASE OF LIENS AIA G706A - 1994**

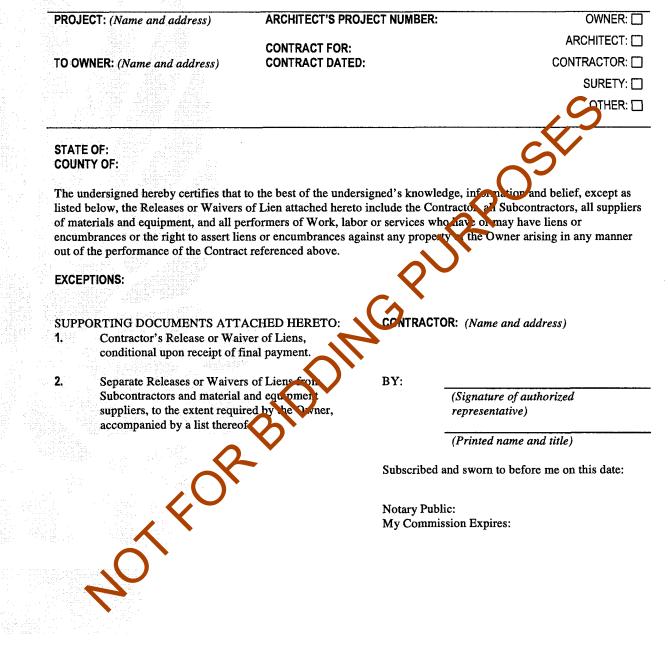
AIA Document G706ATM–1994 supports AIA Document G706TM–1994 in the event that the owner requires a sworn statement of the contractor stating that all releases or waivers of liens have been received. In such event, it is normal for the contractor to submit AIA Documents G706–1994 and G706A-1994 along with attached releases or waivers of liens for the contractor, all subcontractors, and others who may have lien rights against the owner's property. The contractor is required to list any exceptions to the sworn statement provided in G706A-1994, and may be required to furnish to the owner a lien bond or indemnity bond to protect the owner with respect to such exceptions. Pi china chi

A draft copy of this document is included herein as follows



# Math and a second seco

# Contractor's Affidavit of Release of Liens



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# SPEC SECTION 00 62 76 **CONSENT OF SURETY TO FINAL PAYMENT AIA G707 - 1994**

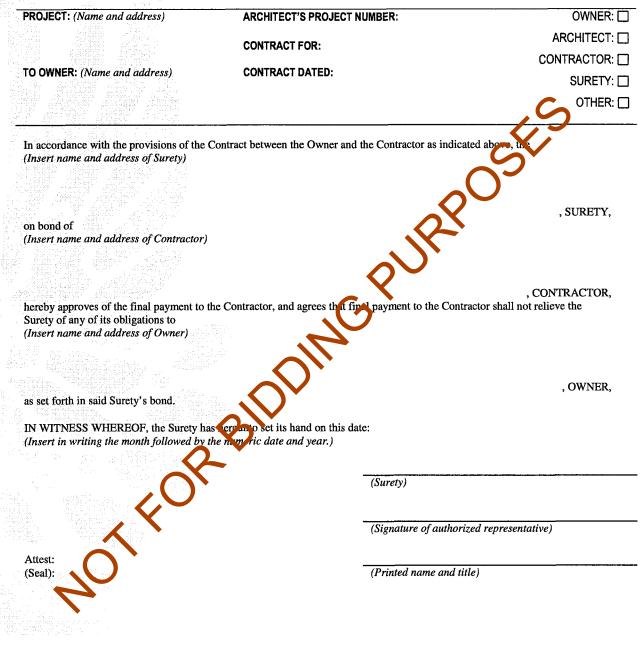
AIA Document G707TM–1994 is intended for use as a companion to AIA Document G706TM–1994, Contractor's Affidavit of Payment of Debts and Claims, on construction projects where the contractor is required to furnish a bond. By obtaining the surety's approval of final payment to the contraction and its agreement that final payment will not relieve the surety of any of its obligations, the owner may preserve its rights under the bond.

A draft copy of this document is included herein as follows



# ${\ensuremath{\overline{\mathbb{B}}}} AIA^{\circ}$ Document G707^{${\ensuremath{\mathbb{T}}}$} – 1994

# **Consent Of Surety to Final Payment**



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## **SPEC SECTION 00 62 76 ARCHITECT'S SUPPLEMENTAL INSTRUCTIONS AIA G710 - 1992**

AIA Document G710TM–1992 is used by the architect to issue additional instructions or interpretations or to order minor changes in the work. It is intended to assist the architect in performing its obligations as interpreter of the contract documents in accordance with the owner/architect agreement and the general conditions of the contract for construction. AIA Document G710–1992 should not be used to change the contract sum or contract time. It is intended to help the architect perform its services with respect to minor inic min changes not involving adjustment in the contract sum or contract time. Such minor changes are authorized

A draft copy of this document is included herein as follows

Tetra Tech 200-26912-14014



# ${\ensuremath{\overline{\mathbb{B}}}} AIA^{\circ}$ Document G710^{${\circ}$} – 1992

## Architect's Supplemental Instructions

**PROJECT** (Name and address):

ARCHITECT'S SUPPLEMENTAL INSTRUCTION NO:

CONSULTANT:

CONTRACTOR:

ROSK

FIELD:

OTHER: 🔲

1

**OWNER** (Name and address):

DATE OF ISSUANCE:

CONTRACT FOR: CONTRACT DATE:

FROM ARCHITECT (Name and address):

ARCHITECT'S PROJECT NUMBER:

TO CONTRACTOR (Name and address):

The Work shall be carried out in accordance with the following suppermental instructions issued in accordance with the Contract Documents without change in Contract Sum or Contract Time. Proceeding with the Work in accordance with these instructions indicates your acknowledgment that there will be no change in the Contract Sum or Contract Time.

**DESCRIPTION:** 

ATTACHMENTS:

(Here insert listing of documents that support description.)

ISSUED BY THE ARCHITECT

(Signature)

(Printed name and title)

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## **SPEC SECTION 00 62 76 CONSTRUCTION CHANGE DIRECTIVE AIA G714 - 2007**

AIA Document G714TM-2007 is a directive for changes in the Work for use where the owner and contractor have not reached an agreement on proposed changes in the contract sum or contract time. AIA Document G714–2007 was developed as a directive for changes in the work which, if not expeditiously implemented, might delay the project. Upon receipt of a completed G714-2007, the contractor must oi. promptly proceed with the change in the work described therein. NOTE: G714–2001 expired m2009.

A draft copy of this document is included herein as follows

Tetra Tech 200-26912-14014



# $\operatorname{AIA}^{\circ}$ Document G714TH – 2007

## **Construction Change Directive**

PROJECT: (Name and address) TO CONTRACTOR: (Name and address)	DIRECTIVE NUMBER: 001 DATE: CONTRACT FOR: CONTRACT DATED: ARCHITECT'S PROJECT NUMBER:	OWNER: ARCHITECT: CONSULTANT: CONSULTANT: FIELD: OTHER:						
You are hereby directed to make the follow (Describe briefly any proposed changes of PROPOSED ADJUSTMENTS		n(ative)						
	to the Contract Sum or Guaranteed Max	imum Price is:						
□ • Unit Price of \$ per								
• As provided in Section 7.3.3 of AIA Deciment A201-2007								
• As follows:								
2. The Contract Time is proposed to remain inchanged. The proposed adjustment, if any, is (0 days).								
When signed by the Owner and Architect and received by the Contractor, this document becomes effective IMMEDIATELY are Construction Change Directive (CCD), and the Contractor shall proceed with the change c) described above.		Contractor signature indicates agreement with the proposed adjustments in Contract Sum and Contract Time set forth in this CCD.						
ARCHITECT (Firm name)	OWNER (Firm name)	CONTRACTOR (Firm name)						
ADDRESS	ADDRESS	ADDRESS						
BY (Signature)	BY (Signature)	BY (Signature)						
(Typed name)	(Typed name)	(Typed name)						
DATE	DATE	DATE						

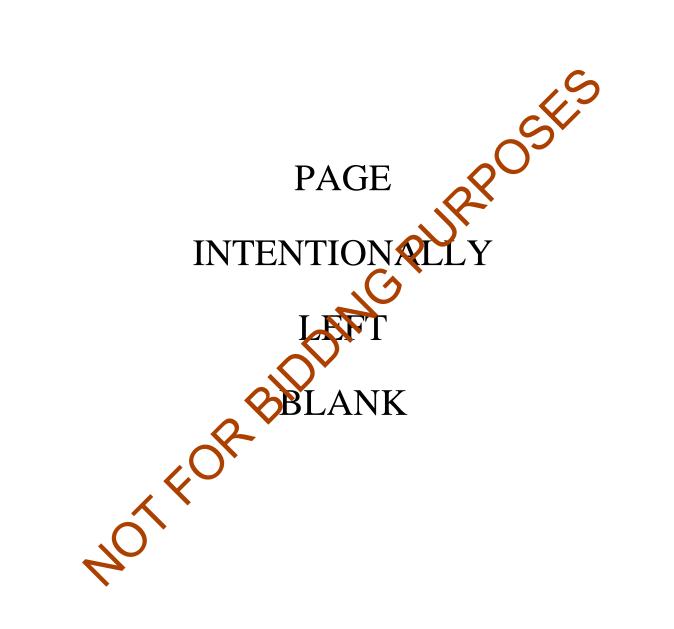
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## SPEC SECTION 00 62 76 **ACCORD CERTIFICATE OF INSURANCE AIA G715-1991**

AIA Document G715TM–1991 is intended for use in adopting ACORD Form 25-S to certify the coverage required of contractors under AIA Document A201TM–2007, General Conditions of the Contract for Construction. Since the ACORD certificate does not have space to show all the coverages required in eted. eted. office and a set of the set of t AIA Document A201–2007, the Supplemental Attachment form should be completed, sign 400 the contractor's insurance representative, and attached to the ACORD certificate.

A draft copy of this document is included herein as follows

Tetra Tech 200-26912-14014



# **▲**AIA[®] Document G715[™] – 1991

## Supplemental Attachment for ACORD Certificate of Insurance 25-S

(This document replaces AIA Document G705, Certificate of Insurance.)

**PROJECT** (Name and address):

## INSURED

A

A.	Ge	neral Liability	Yes	No	N/A
	1.	Does the General Aggregate apply to this Project only?		E	
	2.	Does this policy include coverage for:	·X		
		a. Premises - Operations?			
		b. Explosion, Collapse and Underground Hazards?			
	i di B	c. Personal Injury Coverage?			
		d. Products Coverage?			
		e. Completed Operations?			
		f. Contractual Coverage for the Insured's obligations in A201?			
	3.	If coverage is written on a claims-made basis, what is the:			
		a. Retroactive Date?			
		b. Extended Reporting Date?			
<b>B.</b>	Wo	orker's Compensation			
	1.	a Thursdan an a	_	_	_
	-	carry the equivalent Voluntary Compensation Coverage?	Ш		L
C.		al Payment Information			
	1.	Is this certificate being furnished in connection with the Contractor's request for final payment in accordance with the requirements of Sections 9.10.2 and 11.1.3 of			
		AIA Document A201, General Conditions of the Contract for Construction?			Π
	2.				_
		Construction, is Completed Operations coverage for this Project continued for the			
		balance of the policy period?			
D.		rmination Provisions			
4.	1.	Has each policy shown in the certificate and this Supplement been endorsed to provide the holder with 30 days notice of cancellation and/or expiration? List below			
		any policies which do not contain this notice.	Г		
Ε.	Ot	her Provisions			البيها
		Authorized Representative			

Date of Issue

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# **▲**IA[®] Document A201[™] – 2017

## General Conditions of the Contract for Construction

for the following PROJECT: (Name and location or address)

THE OWNER: (Name, legal status and address)

THE ARCHITECT: (Name, legal status and address)

## TABLE OF ARTICLES

- 1 **GENERAL PROVISIONS**
- 2 OWNER
- CONTRACTOR 3
- 1 ARCHITECT
- 5 SUBCONTRACTORS
- 3100MCPUF 6 CONSTRUCTION BY OW R OR BY SEPARATE CONTRACTORS
- 7 CHANGES IN THE W
- 8 TIME

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- PAYMENTS AND COMPLETION 9
- PROTECTION OF PERSONS AND PROPERTY 10
- 11 INSURANCE AND BONDS
- 12 UNCOVERING AND CORRECTION OF WORK
- **MISCELLANEOUS PROVISIONS** 13
- TERMINATION OR SUSPENSION OF THE CONTRACT 14
- 15 **CLAIMS AND DISPUTES**

## 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 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. A vertical line in the left margin of this document indicates where the author has added necessary information and where the author has added to or deleted from the original AIA text.

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

For guidance in modifying this document to include supplementary conditions, see AIA Document A503[™], Guide for Supplementary Conditions.

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## **ARTICLE 1 GENERAL PROVISIONS**

## § 1.1 Basic Definitions

## § 1.1.1 The Contract Documents

The Contract Documents are enumerated in the Agreement between the Owner and Contractor (hereinafter the Agreement) and consist of the Agreement, Conditions of the Contract (General, Supplementary and other Conditions), Drawings, Specifications, Addenda issued prior to execution of the Contract, other documents listed in the Agreement, and Modifications issued after execution of the Contract. A Modification is (1) a written amendment to the Contract signed by both parties, (2) a Change Order, (3) a Construction Change Directive, or (4) a written order for a minor change in the Work issued by the Architect. Unless specifically enumerated in the Agreement, the Contract Documents do not include the advertisement or invitation to bid, Instructions to Bidders, sample forms, other information furnished by the Owner in anticipation of receiving bids or proposals, the Contractor's bid or proposal, or portions of Addenda relating to bidding or proposal requirements.

## § 1.1.2 The Contract

The Contract Documents form the Contract for Construction. The Contract represents the entire and integrated agreement between the parties hereto and supersedes prior negotiations, representations, or a reements, either written or oral. The Contract may be amended or modified only by a Modification. The Contract Documents shall not be construed to create a contractual relationship of any kind (1) between the Contractor and the architect or the Architect's consultants, (2) between the Owner and a Subcontractor or a Sub-subcontractor (3) between the Owner and the Architect or the Architect's consultants, or (4) between any persons or entire other than the Owner and the Contractor. The Architect shall, however, be entitled to performance and enforcement of obligations under the Contract intended to facilitate performance of the Architect's duties.

## § 1.1.3 The Work

The term "Work" means the construction and services required by the ontract Documents, whether completed or partially completed, and includes all other labor, materials, equipment, and services provided or to be provided by the Contractor to fulfill the Contractor's obligations. The Work may constitute the whole or a part of the Project.

## § 1.1.4 The Project

The Project is the total construction of which the Work performed under the Contract Documents may be the whole or a part and which may include construction by the wine and by Separate Contractors.

## § 1.1.5 The Drawings

The Drawings are the graphic and pictorial portions of the Contract Documents showing the design, location and dimensions of the Work, generally including plans, elevations, sections, details, schedules, and diagrams.

## § 1.1.6 The Specifications

The Specifications are that provide the Contract Documents consisting of the written requirements for materials, equipment, systems, standads and workmanship for the Work, and performance of related services.

## § 1.1.7 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 Architect and the Architect's consultants under their respective professional services agreements. Instruments of Service may include, without limitation, studies, surveys, models, sketches, dawings, specifications, and other similar materials.

## § 1.1.8 Initial Decision Maker

The Initial Decision Maker is the person identified in the Agreement to render initial decisions on Claims in accordance with Section 15.2. The Initial Decision Maker shall not show partiality to the Owner or Contractor and shall not be liable for results of interpretations or decisions rendered in good faith.

## § 1.2 Correlation and Intent of the Contract Documents

§ 1.2.1 The intent of the Contract Documents is to include all items necessary for the proper execution and completion of the Work by the Contractor. The Contract Documents are complementary, and what is required by one shall be as binding as if required by all; performance by the Contractor shall be required only to the extent consistent with the Contract Documents and reasonably inferable from them as being necessary to produce the indicated results.

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§ 1.2.1.1 The invalidity of any provision of the Contract Documents shall not invalidate the Contract or its remaining provisions. If it is determined that any provision of the Contract Documents violates any law, or is otherwise invalid or unenforceable, then that provision shall be revised to the extent necessary to make that provision legal and enforceable. In such case the Contract Documents shall be construed, to the fullest extent permitted by law, to give effect to the parties' intentions and purposes in executing the Contract.

§ 1.2.2 Organization of the Specifications into divisions, sections and articles, and arrangement of Drawings shall not control the Contractor in dividing the Work among Subcontractors or in establishing the extent of Work to be performed by any trade.

§ 1.2.3 Unless otherwise stated in the Contract Documents, words that have well-known technical or construction industry meanings are used in the Contract Documents in accordance with such recognized meanings

## § 1.3 Capitalization

Terms capitalized in these General Conditions include those that are (1) specifically defined, (2) the stilles of numbered articles, or (3) the titles of other documents published by the American Institute of Architect

## § 1.4 Interpretation

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

## § 1.5 Ownership and Use of Drawings, Specifications, and Other Instruments of Service

§ 1.5.1 The Architect and the Architect's consultants shall be deemed meanbors and owners of their respective Instruments of Service, including the Drawings and Specifications, and retain all common law, statutory, and other reserved rights in their Instruments of Service, including copyrights. The Contractor, Subcontractors, Sub-subcontractors, and suppliers shall not own or claim a convriging in the Instruments of Service. Submittal or distribution to meet official regulatory requirements or for oner perposes in connection with the Project is not to be construed as publication in derogation of the Architect's or Architect's consultants' reserved rights.

§ 1.5.2 The Contractor, Subcontractors, Sub-subcontractors, and suppliers are authorized to use and reproduce the Instruments of Service provided to them, subject is an protocols established pursuant to Sections 1.7 and 1.8, solely and exclusively for execution of the Work. All copies made under this authorization shall bear the copyright notice, if any, shown on the Instruments of Service. The Contractor, Subcontractors, Sub-subcontractors, and suppliers may not use the Instruments of Service on other projects or for additions to the Project outside the scope of the Work without the specific written consent of the Owner, Architect, and the Architect's consultants.

## § 1.6 Notice

§ 1.6.1 Except as otherwise provided in Section 1.6.2, where the Contract Documents require one party to notify or give notice to the other early, such notice shall be provided in writing to the designated representative of the party to whom the notice is addressed and shall be deemed to have been duly served if delivered in person, by mail, by courier, or by electronic transmission if a method for electronic transmission is set forth in the Agreement.

§ 1.6.2 Notice of Caims as provided in Section 15.1.3 shall be provided in writing and shall be deemed to have been duly served only delivered to the designated representative of the party to whom the notice is addressed by certified or registered ail, or by courier providing proof of delivery.

## § 1.7 Digital Data Use and Transmission

The parties shall agree upon protocols governing the transmission and use of Instruments of Service or any other information or documentation in digital form. The parties will use AIA Document E203[™]-2013, Building Information Modeling and Digital Data Exhibit, to establish the protocols for the development, use, transmission, and exchange of digital data.

## § 1.8 Building Information Models Use and Reliance

Any use of, or reliance on, all or a portion of a building information model without agreement to protocols governing the use of, and reliance on, the information contained in the model and without having those protocols set forth in AIA Document E203[™]–2013, Building Information Modeling and Digital Data Exhibit, and the requisite AIA Document

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G202TM–2013, Project Building Information Modeling Protocol Form, shall be at the using or relying party's sole risk and without liability to the other party and its contractors or consultants, the authors of, or contributors to, the building information model, and each of their agents and employees.

## ARTICLE 2 OWNER

## § 2.1 General

§ 2.1.1 The Owner is the person or entity identified as such in the Agreement and is referred to throughout the Contract Documents as if singular in number. The Owner shall designate in writing a representative who shall have express authority to bind the Owner with respect to all matters requiring the Owner's approval or authorization. Except as otherwise provided in Section 4.2.1, the Architect does not have such authority. The term "Owner" means the Owner or the Owner's authorized representative.

§ 2.1.2 The Owner shall furnish to the Contractor, within fifteen days after receipt of a written request information necessary and relevant for the Contractor 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.

## § 2.2 Evidence of the Owner's Financial Arrangements

§ 2.2.1 Prior to commencement of the Work and upon written request by the Contractor the Owner shall furnish to t Contractor reasonable evidence that the Owner has made financial arrangements to furfill the Owner's obligations Owner shall furnish to the under the Contract. The Contractor shall have no obligation to commence the Nok until the Owner provides such evidence. If commencement of the Work is delayed under this Section 2.2.1 the Contract Time shall be extended appropriately.

§ 2.2.2 Following commencement of the Work and upon written request by the Contractor, the Owner shall furnish to the Contractor reasonable evidence that the Owner has made financial arrangements to fulfill the Owner's obligations under the Contract only if (1) the Owner fails to make payments to the Contractor as the Contract Documents require; (2) the Contractor identifies in writing a reasonable concern regarding the Owner's ability to make payment when due; or (3) a change in the Work materially changes the Contract Document. If the Owner fails to provide such evidence, as required, within fourteen days of the Contractor's request the Contractor may immediately stop the Work and, in that event, shall notify the Owner that the Work has stopped. However, if the request is made because a change in the Work materially changes the Contract Sum under (3) above the Contractor may immediately stop only that portion of the Work affected by the change until reasonable evidence is provided. If the Work is stopped under this Section 2.2.2, the Contract Time shall be extended appropriately and the Contract Sum shall be increased by the amount of the Contractor's reasonable costs of shutdow, orlay and start-up, plus interest as provided in the Contract Documents.

§ 2.2.3 After the Owner furnished evelope of financial arrangements under this Section 2.2, the Owner shall not materially vary such financial area gements without prior notice to the Contractor.

§ 2.2.4 Where the Owner has designated information furnished under this Section 2.2 as "confidential," the Contractor shall keep the information confidential and shall not disclose it to any other person. However, the Contractor may disclose "confider al" information, after seven (7) days' notice to the Owner, where disclosure is required by law, including a subpoenant other form of compulsory legal process issued by a court or governmental entity, or by court or arbitrator (6) or or . The Contractor may also disclose "confidential" information to its employees, consultants, sureties, Subcontractors and their employees, Sub-subcontractors, and others who need to know the content of such information and exclusively for the Project and who agree to maintain the confidentiality of such information.

## § 2.3 Information and Services Required of the Owner

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§ 2.3.1 Except for permits and fees that are the responsibility of the Contractor under the Contract Documents, including those required under Section 3.7.1, the Owner shall secure and pay for necessary approvals, easements, assessments and charges required for construction, use or occupancy of permanent structures or for permanent changes in existing facilities.

§ 2.3.2 The Owner shall retain an architect lawfully licensed to practice architecture, or an entity lawfully practicing architecture, in the jurisdiction where the Project is located. That person or entity is identified as the Architect in the Agreement and is referred to throughout the Contract Documents as if singular in number.

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§ 2.3.3 If the employment of the Architect terminates, the Owner shall employ a successor to whom the Contractor has no reasonable objection and whose status under the Contract Documents shall be that of the Architect.

§ 2.3.4 The Owner shall furnish surveys describing physical characteristics, legal limitations and utility locations for the site of the Project, and a legal description of the site. The Contractor shall be entitled to rely on the accuracy of information furnished by the Owner but shall exercise proper precautions relating to the safe performance of the Work.

§ 2.3.5 The Owner shall furnish information or services required of the Owner by the Contract Documents with reasonable promptness. The Owner shall also furnish any other information or services under the Owner's control and relevant to the Contractor's performance of the Work with reasonable promptness after receiving the Contractor's written request for such information or services.

§ 2.3.6 Unless otherwise provided in the Contract Documents, the Owner shall furnish to the Contractor on copy of the Contract Documents for purposes of making reproductions pursuant to Section 1.5.2.

#### § 2.4 Owner's Right to Stop the Work

If the Contractor fails to correct Work that is not in accordance with the requirements of the Contract Documents as required by Section 12.2 or repeatedly fails to carry out Work in accordance with the Online Documents, the Owner may issue a written order to the Contractor 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 Contractor or any other person or only, except to the extent required by Section 6.1.3.

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

If the Contractor defaults or neglects to carry out the Work in acordance with the Contract Documents and fails within a ten-day period after receipt of notice from the Owner to company 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 default or neglect. Such action by the Owner and amounts charged to the Contractor are both subject to prior approval of the Architect and the Architect may, pursuant to Section 9.5.1, withhold or nullify a Certificate for Payment in whole or in part, to the extent reasonably nelessary to reimburse the Owner for the reasonable cost of correcting such deficiencies, including Owner's exposues and compensation for the Architect's additional services made necessary by such default, neglect, or failure, if current and future payments are not sufficient to cover such amounts, the Contractor shall pay the difference to the Owner. If the Contractor disagrees with the actions of the Owner or the Architect or the amounts how and as costs to the Owner the Contractor may file a Claim pursuant to Owner or the Architect, or the amounts damed as costs to the Owner, the Contractor may file a Claim pursuant to Article 15.

## ARTICLE 3 CONTRACTOR

## § 3.1 General

§ 3.1.1 The Contractor if the person or entity identified as such in the Agreement and is referred to throughout the Contract Documents as Kingular in number. The Contractor shall be lawfully licensed, if required in the jurisdiction where the Project located. The Contractor shall designate in writing a representative who shall have express authority to bind the Contractor with respect to all matters under this Contract. The term "Contractor" means the Contractor of the Contractor's authorized representative.

§ 3.1.2 1 tractor shall perform the Work in accordance with the Contract Documents.

§ 3.1.3 The Contractor shall not be relieved of its obligations to perform the Work in accordance with the Contract Documents either by activities or duties of the Architect in the Architect's administration of the Contract, or by tests, inspections or approvals required or performed by persons or entities other than the Contractor.

## § 3.2 Review of Contract Documents and Field Conditions by Contractor

§ 3.2.1 Execution of the Contract by the Contractor is a representation that the Contractor has visited the site, become generally familiar with local conditions under which the Work is to be performed, and correlated personal observations with requirements of the Contract Documents.

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§ 3.2.2 Because the Contract Documents are complementary, the Contractor shall, before starting each portion of the Work, carefully study and compare the various Contract Documents relative to that portion of the Work, as well as the information furnished by the Owner pursuant to Section 2.3.4, shall take field measurements of any existing conditions related to that portion of the Work, and shall observe any conditions at the site affecting it. These obligations are for the purpose of facilitating coordination and construction by the Contractor and are not for the purpose of discovering errors, omissions, or inconsistencies in the Contract Documents; however, the Contractor shall promptly report to the Architect any errors, inconsistencies or omissions discovered by or made known to the Contractor as a request for information in such form as the Architect may require. It is recognized that the Contractor's review is made in the Contractor's capacity as a contractor and not as a licensed design professional, unless otherwise specifically provided in the Contract Documents.

§ 3.2.3 The Contractor is not required to ascertain that the Contract Documents are in accordance with applicable laws, statutes, ordinances, codes, rules and regulations, or lawful orders of public authorities, but the Controctorshall promptly report to the Architect any nonconformity discovered by or made known to the Contractor as a request for information in such form as the Architect may require.

§ 3.2.4 If the Contractor believes that additional cost or time is involved because of clarifications of instructions the Architect issues in response to the Contractor's notices or requests for information pursuant to Sections 3.2.2 or 3.2.3, the Contractor shall submit Claims as provided in Article 15. If the Contractor fails to extern the obligations of Sections 3.2.2 or 3.2.3, the Contractor shall pay such costs and damages to the Owner, subject to Section 15.1.7, as would have been avoided if the Contractor had performed such obligations. If the Contractor performs those obligations, the Contractor shall not be liable to the Owner or Architect for sandges resulting from errors, inconsistencies or omissions in the Contract Documents, for differences between field measurements or conditions and the Contract Documents, or for nonconformities of the Contract Documents to applicable laws, statutes, ordinances, codes, rules and regulations, and lawful orders of public a morities.

## § 3.3 Supervision and Construction Procedures

§ 3.3.1 The Contractor shall supervise and direct the Work, using the Contractor's best skill and attention. The Contractor 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. If the Contract Documents give specific instructions concerning construction means, methods, techniques, sequences, or procedures, the Contractor shall evaluate the jobsite safety thereof and shall be safely responsible for the jobsite safety of such means, methods, techniques, sequences or procedures. If the Contractor determines that such means, methods, techniques, sequences or procedures may not be safe, the Contractor shall give timely notice to the Owner and Architect, and shall propose alternative means, methods, techniques, sequences, or procedures. The Architect shall evaluate the proposed alternative solely for conformance with the design intent for the completed construction. Unless the Architect objects to the Contractor's proposed alternative, the Contractor shall perform the Work using its alternative means, methods, techniques, sequences, or procedures.

§ 3.3.2 The Contractor mall be responsible to the Owner for acts and omissions of the Contractor's employees, Subcontractors and their agents and employees, and other persons or entities performing portions of the Work for, or on behalf of, the Contractor or any of its Subcontractors.

§ 3.3.3 The Contractor shall be responsible for inspection of portions of Work already performed to determine that such portions are in proper condition to receive subsequent Work.

## § 3.4 Labor and Materials

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§ 3.4.1 Unless otherwise provided in the Contract Documents, the Contractor 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.

§ 3.4.2 Except in the case of minor changes in the Work approved by the Architect in accordance with Section 3.12.8 or ordered by the Architect in accordance with Section 7.4, the Contractor may make substitutions only with the consent of the Owner, after evaluation by the Architect and in accordance with a Change Order or Construction Change Directive.

§ 3.4.3 The Contractor shall enforce strict discipline and good order among the Contractor's employees and other persons carrying out the Work. The Contractor shall not permit employment of unfit persons or persons not properly skilled in tasks assigned to them.

## § 3.5 Warranty

§ 3.5.1 The Contractor warrants to the Owner and Architect that materials and equipment furnished under the Contract will be of good quality and new unless the Contract Documents require or permit otherwise. The Contractor further warrants that the Work will conform to the requirements of the Contract Documents and will be free from defects, except for those inherent in the quality of the Work the Contract Documents require or permit. Work, materials, or equipment not conforming to these requirements may be considered defective. The Contractor's warranty excludes remedy for damage or defect caused by abuse, alterations to the Work not executed by the Contractor, improper or insufficient maintenance, improper operation, or normal wear and tear and normal usage. If required by the Architect, the Contractor shall furnish satisfactory evidence as to the kind and quality of materials and equipment.

§ 3.5.2 All material, equipment, or other special warranties required by the Contract Documents shall be issued in the name of the Owner, or shall be transferable to the Owner, and shall commence in accordance with Section 9.8.4.

## § 3.6 Taxes

The Contractor shall pay sales, consumer, use and similar taxes for the Work provided by the Contractor that are legally enacted when bids are received or negotiations concluded, whether or not very fective or merely scheduled to go into effect.

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

§ 3.7.1 Unless otherwise provided in the Contract Documents, the Contractor shall secure and pay for the buildin permit as well as for other permits, fees, licenses, and inspections by government agencies necessary for proper all secure and pay for the building execution and completion of the Work that are customarily secured after execution of the Contract and legally required at the time bids are received or negotiations concluded.

§ 3.7.2 The Contractor shall comply with and give notices requi ed by applicable laws, statutes, ordinances, codes, rules and regulations, and lawful orders of public authornies applicable to performance of the Work.

§ 3.7.3 If the Contractor performs Work knowing hold contrary to applicable laws, statutes, ordinances, codes, rules and regulations, or lawful orders of public autorities, the Contractor shall assume appropriate responsibility for such Work and shall bear the costs attributable to correction.

## § 3.7.4 Concealed or Unknown Conditions

If the Contractor encounters conditions at the site that are (1) subsurface or otherwise concealed physical conditions that differ materially from these indicated in the Contract Documents 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 duracter provided for in the Contract Documents, the Contractor shall promptly provide notice to the Owner and we Architect before conditions are disturbed and in no event later than 14 days after first observance of the conditions. The Architect will promptly investigate such conditions and, if the Architect determines that they differ materially and cause an increase or decrease in the Contractor's cost of, or time required for, performance of an part of the Work, will recommend that an equitable adjustment be made in the Contract Sum or Contract Type or oth. If the Architect determines that the conditions at the site are not materially different from those indicate Contract Documents and that no change in the terms of the Contract is justified, the Architect shall promptly netify the Owner and Contractor, stating the reasons. If either party disputes the Architect's determination or recommendation, that party may submit a Claim as provided in Article 15.

§ 3.7.5 If, in the course of the Work, the Contractor encounters human remains or recognizes the existence of burial markers, archaeological sites or wetlands not indicated in the Contract Documents, the Contractor shall immediately suspend any operations that would affect them and shall notify the Owner and Architect. Upon receipt of such notice, the Owner shall promptly take any action necessary to obtain governmental authorization required to resume the operations. The Contractor 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 15.

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## § 3.8 Allowances

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

§ 3.8.2 Unless otherwise provided in the Contract Documents,

- allowances shall cover the cost to the Contractor of materials and equipment delivered at the site and all .1 required taxes, less applicable trade discounts:
- Contractor's costs for unloading and handling at the site, labor, installation costs, overhead, profit, and .2 other expenses contemplated for stated allowance amounts shall be included in the Contract Sum but not in the allowances; and
- whenever costs are more than or less than allowances, the Contract Sum shall be adjusted accordingly .3 by Change Order. The amount of the Change Order shall reflect (1) the difference between actual costs and the allowances under Section 3.8.2.1 and (2) changes in Contractor's costs under Section 3.8.2.2.

§ 3.8.3 Materials and equipment under an allowance shall be selected by the Owner with reasonable promptness.

## § 3.9 Superintendent

§ 3.9.1 The Contractor shall employ a competent superintendent and necessary assisting the shall be in attendance at the Project site during performance of the Work. The superintendent shall represent the Contractor, and communications given to the superintendent shall be as binding as if given to the convactor.

§ 3.9.2 The Contractor, as soon as practicable after award of the Contract, shall polify the Owner and Architect of the name and qualifications of a proposed superintendent. Within 14 days of eccipt of the information, the Architect may notify the Contractor, stating whether the Owner or the Architect (1) has reasonable objection to the proposed superintendent or (2) requires additional time for review. Failure of the Architect to provide notice within the 14-day period shall constitute notice of no reasonable objection.

§ 3.9.3 The Contractor shall not employ a proposed superintendent to whom the Owner or Architect has made reasonable and timely objection. The Contractor shell no change the superintendent without the Owner's consent, which shall not unreasonably be withheld or delayed.

## § 3.10 Contractor's Construction and Submittal Schedules

§ 3.10.1 The Contractor, promptly after being uwarded the Contract, shall submit for the Owner's and Architect's information a Contractor's construction on the ule for the Work. The schedule shall contain detail appropriate for the Project, including (1) the date of comment of the Work, interim schedule milestone dates, and the date of Substantial Completion; (2) an appetionment of the Work by construction activity; and (3) the time required for completion of each portion of the Work. The schedule shall provide for the orderly progression of the Work to completion and shall not exceed time limits current under the Contract Documents. The schedule shall be revised at appropriate intervals as required by the conditions of the Work and Project.

§ 3.10.2 The Contextor, promptly after being awarded the Contract and thereafter as necessary to maintain a current submittal schedule, shall submit a submittal schedule for the Architect's approval. The Architect's approval shall not be unreasonably dalayed or withheld. The submittal schedule shall (1) be coordinated with the Contractor's construction schedule, and (2) allow the Architect reasonable time to review submittals. If the Contractor fails to submit a submittal schedule, or fails to provide submittals in accordance with the approved submittal schedule, the Contractor shall not be entitled to any increase in Contract Sum or extension of Contract Time based on the time required for review of submittals.

§ 3.10.3 The Contractor shall perform the Work in general accordance with the most recent schedules submitted to the Owner and Architect.

## § 3.11 Documents and Samples at the Site

The Contractor shall make available, at the Project site, the Contract Documents, including Change Orders, Construction Change Directives, and other Modifications, in good order and marked currently to indicate field changes and selections made during construction, and the approved Shop Drawings, Product Data, Samples, and similar required submittals. These shall be in electronic form or paper copy, available to the Architect and Owner, and

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delivered to the Architect for submittal to the Owner upon completion of the Work as a record of the Work as constructed.

#### § 3.12 Shop Drawings, Product Data and Samples

§ 3.12.1 Shop Drawings are drawings, diagrams, schedules, and other data specially prepared for the Work by the Contractor or a Subcontractor, Sub-subcontractor, manufacturer, supplier, or distributor to illustrate some portion of the Work.

§ 3.12.2 Product Data are illustrations, standard schedules, performance charts, instructions, brochures, diagrams, and other information furnished by the Contractor to illustrate materials or equipment for some portion of the Work.

§ 3.12.3 Samples are physical examples that illustrate materials, equipment, or workmanship, and establish standards by which the Work will be judged.

§ 3.12.4 Shop Drawings, Product Data, Samples, and similar submittals are not Contract Documente. Their purpose is to demonstrate how the Contractor proposes to conform to the information given and the design concept expressed in the Contract Documents for those portions of the Work for which the Contract Documenter require submittals. Review by the Architect is subject to the limitations of Section 4.2.7. Informational submittals upon which the Architect is not expected to take responsive action may be so identified in the Contract Documents. Submittals that are not required by the Contract Documents may be returned by the Architect without action.

§ 3.12.5 The Contractor shall review for compliance with the Contract Documents, approve, and submit to the Architect, Shop Drawings, Product Data, Samples, and similar submittals required by the Contract Documents, in accordance with the submittal schedule approved by the Architect or in the absence of an approved submittal schedule, with reasonable promptness and in such sequence as to cause no delay in the Work or in the activities of the Owner or of Separate Contractors.

§ 3.12.6 By submitting Shop Drawings, Product Data, Samples, and similar submittals, the Contractor represents to the Owner and Architect that the Contractor 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 Contract Documents.

§ 3.12.7 The Contractor shall perform no portion of the Work for which the Contract Documents require submittal and review of Shop Drawings, Product Data complex, or similar submittals, until the respective submittal has been approved by the Architect.

§ 3.12.8 The Work shall be in accordance with approved submittals except that the Contractor shall not be relieved of responsibility for deviations non the requirements of the Contract Documents by the Architect's approval of Shop Drawings, Product Data, Samples or similar submittals, unless the Contractor has specifically notified the Architect of such deviation at the time of submittal and (1) the Architect has given written approval to the specific deviation as a minor change in the Work or (2) a Change Order or Construction Change Directive has been issued authorizing the deviation. The Contractor shall not be relieved of responsibility for errors or omissions in Shop Drawings, Product Data, Sampler, or similar submittals, by the Architect's approval thereof.

§ 3.12.9 The confactor shall direct specific attention, in writing or on resubmitted Shop Drawings, Product Data, Samples or similar submittals, to revisions other than those requested by the Architect on previous submittals. In the absence of such notice, the Architect's approval of a resubmission shall not apply to such revisions.

§ 3.12.10 The Contractor shall not be required to provide professional services that constitute the practice of architecture or engineering unless such services are specifically required by the Contract Documents for a portion of the Work or unless the Contractor needs to provide such services in order to carry out the Contractor's responsibilities for construction means, methods, techniques, sequences, and procedures. The Contractor shall not be required to provide professional services in violation of applicable law.

§ 3.12.10.1 If professional design services or certifications by a design professional related to systems, materials, or equipment are specifically required of the Contractor by the Contract Documents, the Owner and the Architect will specify all performance and design criteria that such services must satisfy. The Contractor shall be entitled to rely

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upon the adequacy and accuracy of the performance and design criteria provided in the Contract Documents. The Contractor shall cause such services or certifications to be provided by an appropriately licensed design professional, whose signature and seal shall appear on all drawings, calculations, specifications, certifications, Shop Drawings, and other submittals prepared by such professional. Shop Drawings, and other submittals related to the Work, designed or certified by such professional, if prepared by others, shall bear such professional's written approval when submitted to the Architect. The Owner and the Architect shall be entitled to rely upon the adequacy and accuracy of the services, certifications, and approvals performed or provided by such design professionals, provided the Owner and Architect have specified to the Contractor the performance and design criteria that such services must satisfy. Pursuant to this Section 3.12.10, the Architect will review and approve or take other appropriate action on submittals only for the limited purpose of checking for conformance with information given and the design concept expressed in the Contract Documents.

§ 3.12.10.2 If the Contract Documents require the Contractor's design professional to certify that the Vork has been performed in accordance with the design criteria, the Contractor shall furnish such certifications to the Architect at the time and in the form specified by the Architect.

## § 3.13 Use of Site

The Contractor shall confine operations at the site to areas permitted by applicable laws statues, ordinances, codes, rules and regulations, lawful orders of public authorities, and the Contract Docume encumber the site with materials or equipment.

## § 3.14 Cutting and Patching

§ 3.14.1 The Contractor shall be responsible for cutting, fitting, or patching required to complete the Work or to make its parts fit together properly. All areas requiring cutting, fitting, or patching chall be restored to the condition existing prior to the cutting, fitting, or patching, unless otherwise required by the Contract Documents.

§ 3.14.2 The Contractor shall not damage or endanger a portion of the Work or fully or partially completed construction of the Owner or Separate Contractors by cutting patienng, or otherwise altering such construction, or by excavation. The Contractor shall not cut or otherwise alter consuction by the Owner or a Separate Contractor except with written consent of the Owner and of the Separate Contractor. Consent shall not be unreasonably withheld. The Contractor shall not unreasonably withhold, from the Ovner or a Separate Contractor, its consent to cutting or otherwise altering the Work.

## § 3.15 Cleaning Up

§ 3.15.1 The Contractor shall keep the previous and surrounding area free from accumulation of waste materials and rubbish caused by operations under the Contract. At completion of the Work, the Contractor shall remove waste materials, rubbish, the Contractor's bols, construction equipment, machinery, and surplus materials from and about the Project.

elean up as provided in the Contract Documents, the Owner may do so and the Owner § 3.15.2 If the Contractor fails shall be entitled to reimbursement from the Contractor.

## § 3.16 Access to Work

The Contractor shall provide the Owner and Architect with access to the Work in preparation and progress wherever located.

## § 3.17 Royalties, Patents and Copyrights

The Contractor shall pay all royalties and license fees. The Contractor shall defend suits or claims for infringement of copyrights and patent rights and shall hold the Owner and Architect harmless from loss on account thereof, but shall not be responsible for defense or loss when a particular design, process, or product of a particular manufacturer or manufacturers is required by the Contract Documents, or where the copyright violations are contained in Drawings, Specifications, or other documents prepared by the Owner or Architect. However, if an infringement of a copyright or patent is discovered by, or made known to, the Contractor, the Contractor shall be responsible for the loss unless the information is promptly furnished to the Architect.

## § 3.18 Indemnification

§ 3.18.1 To the fullest extent permitted by law, the Contractor shall indemnify and hold harmless the Owner, Architect, Architect's consultants, and agents 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, 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), but only to the extent caused by the negligent acts or omissions of the Contractor, a Subcontractor, anyone directly or indirectly employed by them, or anyone for whose acts they may be liable, regardless of whether or not such claim, damage, loss, or expense is caused in part by a party indemnified hereunder. 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 3.18.

§ 3.18.2 In claims against any person or entity indemnified under this Section 3.18 by an employee of the Contractor, a Subcontractor, anyone directly or indirectly employed by them, or anyone for whose acts they may be light, the indemnification obligation under Section 3.18.1 shall not be limited by a limitation on amount or type of damages, compensation, or benefits payable by or for the Contractor or a Subcontractor under workers' convensation acts, disability benefit acts, or other employee benefit acts.

## **ARTICLE 4 ARCHITECT**

#### § 4.1 General

§ 4.1.1 The Architect is the person or entity retained by the Owner pursuant to S .3.2 and identified as such in the Agreement.

§ 4.1.2 Duties, responsibilities, and limitations of authority of the Architect as st forth in the Contract Documents shall not be restricted, modified, or extended without written consent of the owner, Contractor, and Architect. Consent shall not be unreasonably withheld.

### § 4.2 Administration of the Contract

§ 4.2.1 The Architect will provide administration of the Contract as described in the Contract Documents and will be an Owner's representative during construction until the date the Architect issues the final Certificate for Payment. The Architect will have authority to act on behalf of the court only to the extent provided in the Contract Documents.

§ 4.2.2 The Architect will visit the site at intervals appropriate to the stage of construction, or as otherwise agreed with the Owner, to become generally familiar with the progress and quality of the portion of the Work completed, and to determine in general if the Work observations being performed in a manner indicating that the Work, when fully completed, will be in accordance with the Contract Documents. However, the Architect will not be required to make exhaustive or continuous on-site inspections to check the quality or quantity of the Work. The Architect will not have control over, charge of, or responsibility for the construction means, methods, techniques, sequences or procedures, or for the safety precautions and programs in connection with the Work, since these are solely the Contractor's rights and responsibilities under the Contract Documents.

§ 4.2.3 On the basis of the visits, the Architect will keep the Owner reasonably informed about the progress and quality of the port of the Work completed, and promptly report to the Owner (1) known deviations from the Contract Documents, (2) known deviations from the most recent construction schedule submitted by the Contractor, and (3) defects and deficiencies observed in the Work. The Architect will not be responsible for the Contractor's failure to perform the Work in accordance with the requirements of the Contract Documents. The Architect will not have control over or charge of, and will not be responsible for acts or omissions of, the Contractor, Subcontractors, or their agents or employees, or any other persons or entities performing portions of the Work.

## § 4.2.4 Communications

The Owner and Contractor shall include the Architect in all communications that relate to or affect the Architect's services or professional responsibilities. The Owner shall promptly notify the Architect of the substance of any direct communications between the Owner and the Contractor otherwise relating to the Project. Communications by and with the Architect's consultants shall be through the Architect. Communications by and with Subcontractors and suppliers shall be through the Contractor. Communications by and with Separate Contractors shall be through the Owner. The Contract Documents may specify other communication protocols.

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§ 4.2.5 Based on the Architect's evaluations of the Contractor's Applications for Payment, the Architect will review and certify the amounts due the Contractor and will issue Certificates for Payment in such amounts.

§ 4.2.6 The Architect has authority to reject Work that does not conform to the Contract Documents. Whenever the Architect considers it necessary or advisable, the Architect will have authority to require inspection or testing of the Work in accordance with Sections 13.4.2 and 13.4.3, whether or not the Work is fabricated, installed or completed. However, neither this authority of the Architect 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 Architect to the Contractor, Subcontractors, suppliers, their agents or employees, or other persons or entities performing portions of the Work.

§ 4.2.7 The Architect will review and approve, or take other appropriate action upon, the Contractor's submittals such as Shop Drawings, Product Data, and Samples, but only for the limited purpose of checking for conformance with information given and the design concept expressed in the Contract Documents. The Architect's action will be taken in accordance with the submittal schedule approved by the Architect or, in the absence of an approved submittal schedule, with reasonable promptness while allowing sufficient time in the Architect's professional judgment to permit adequate review. Review of such submittals is not conducted for the purpose of deterning the accuracy and completeness of other details such as dimensions and quantities, or for substantiating instructions for installation or performance of equipment or systems, all of which remain the responsibility of the Contractor as required by the Contract Documents. The Architect's review of the Contractor's submittals shall not relieve the Contractor of the obligations under Sections 3.3, 3.5, and 3.12. The Architect's review shall not constitute approval of safety precautions or of any construction means, methods, techniques, sequences, or frozedures. The Architect's approval of a specific item shall not indicate approval of an assembly of which the item is a component.

§ 4.2.8 The Architect will prepare Change Orders and Construction Charge Directives, and may order minor changes in the Work as provided in Section 7.4. The Architect will investigate and make determinations and recommendations regarding concealed and unknown conditions as provided in Section 3.7.4.

§ 4.2.9 The Architect will conduct inspections to determine the date or dates of Substantial Completion and the date of final completion; issue Certificates of Substantial Completion pursuant to Section 9.8; receive and forward to the Owner, for the Owner's review and records, written morning and related documents required by the Contract and assembled by the Contractor pursuant to Section 910; and issue a final Certificate for Payment pursuant to Section 9.10.

§ 4.2.10 If the Owner and Architect agree, the Architect will provide one or more Project representatives to assist in carrying out the Architect's responsibilities a the site. The Owner shall notify the Contractor of any change in the duties, responsibilities and limitations of anthority of the Project representatives.

§ 4.2.11 The Architect will interpret and decide matters concerning performance under, and requirements of, the Contract Documents on written request of either the Owner or Contractor. The Architect's response to such requests will be made in writing within any time limits agreed upon or otherwise with reasonable promptness.

§ 4.2.12 Interpretations and decisions of the Architect will be consistent with the intent of, and reasonably inferable from, the Contrast Documents and will be in writing or in the form of drawings. When making such interpretations and decision, the architect will endeavor to secure faithful performance by both Owner and Contractor, will not show partiality to enter, and will not be liable for results of interpretations or decisions rendered in good faith.

§ 4.2.13 The Architect's decisions on matters relating to aesthetic effect will be final if consistent with the intent expressed in the Contract Documents.

§ 4.2.14 The Architect will review and respond to requests for information about the Contract Documents. The Architect's response to such requests will be made in writing within any time limits agreed upon or otherwise with reasonable promptness. If appropriate, the Architect will prepare and issue supplemental Drawings and Specifications in response to the requests for information.

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## ARTICLE 5 SUBCONTRACTORS

## § 5.1 Definitions

§ 5.1.1 A Subcontractor is a person or entity who has a direct contract with the Contractor to perform a portion of the Work at the site. The term "Subcontractor" is referred to throughout the Contract Documents as if singular in number and means a Subcontractor or an authorized representative of the Subcontractor. The term "Subcontractor" does not include a Separate Contractor or the subcontractors of a Separate Contractor.

§ 5.1.2 A Sub-subcontractor is a person or entity who has a direct or indirect contract with a Subcontractor to perform a portion of the Work at the site. The term "Sub-subcontractor" is referred to throughout the Contract Documents as if singular in number and means a Sub-subcontractor or an authorized representative of the Sub-subcontractor.

## § 5.2 Award of Subcontracts and Other Contracts for Portions of the Work

§ 5.2.1 Unless otherwise stated in the Contract Documents, the Contractor, as soon as practicable after award of the Contract, shall notify the Owner and Architect of the persons or entities proposed for each principal portion of the Work, including those who are to furnish materials or equipment fabricated to a special design. Kithin 14 days of receipt of the information, the Architect may notify the Contractor whether the Owner or the Architect (1) has reasonable objection to any such proposed person or entity or (2) requires additional time for review. Failure of the Architect to provide notice within the 14-day period shall constitute notice of no reasonable opjection.

§ 5.2.2 The Contractor shall not contract with a proposed person or entity to whom the Owner or Architect has made reasonable and timely objection. The Contractor shall not be required to contract with myone to whom the Contractor has made reasonable objection.

§ 5.2.3 If the Owner or Architect has reasonable objection to a person or unity proposed by the Contractor, the Contractor shall propose another to whom the Owner or Architect has no reasonable objection. If the proposed but rejected Subcontractor 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 Subcontractor's Wark. However, no increase in the Contract Sum or Contract Time shall be allowed for such change unless the contractor has acted promptly and responsively in submitting names as required.

§ 5.2.4 The Contractor shall not substitute a Subcortrastor, person, or entity for one previously selected if the Owner or Architect makes reasonable objection to such substitution.

## § 5.3 Subcontractual Relations

By appropriate written agreement, the Contractor shall require each Subcontractor, to the extent of the Work to be performed by the Subcontractor to be bound to the Contractor by terms of the Contract Documents, and to assume toward the Contractor all the obligations and responsibilities, including the responsibility for safety of the Subcontractor's Work that the Contractor, by these Contract Documents, assumes toward the Owner and Architect. Each subcontract agree tent shell preserve and protect the rights of the Owner and Architect under the Contract Documents with respect the Work to be performed by the Subcontractor so that subcontracting thereof will not prejudice such rights, and shall allow to the Subcontractor, unless specifically provided otherwise in the subcontract agreement, the benefit of all rights, remedies, and redress against the Contractor that the Contractor, by the Contract Documents, as against the Owner. Where appropriate, the Contractor shall require each Subcontractor to enter into similar agreement with Sub-subcontractors. The Contractor shall make available to each proposed Subcontractor, prior to resolution of the subcontract agreement, copies of the Contract Documents to which the Subcontractor will be bound, and, upon written request of the Subcontractor, identify to the Subcontractor terms and conditions of the proposed subcontract agreement that may be at variance with the Contract Documents. Subcontractors will similarly make copies of applicable portions of such documents available to their respective proposed Sub-subcontractors.

## § 5.4 Contingent Assignment of Subcontracts

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§ 5.4.1 Each subcontract agreement for a portion of the Work is assigned by the Contractor to the Owner, provided that

- assignment is effective only after termination of the Contract by the Owner for cause pursuant to .1 Section 14.2 and only for those subcontract agreements that the Owner accepts by notifying the Subcontractor and Contractor; and
- .2 assignment is subject to the prior rights of the surety, if any, obligated under bond relating to the Contract.

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When the Owner accepts the assignment of a subcontract agreement, the Owner assumes the Contractor's rights and obligations under the subcontract.

**§ 5.4.2** Upon such assignment, if the Work has been suspended for more than 30 days, the Subcontractor's compensation shall be equitably adjusted for increases in cost resulting from the suspension.

§ 5.4.3 Upon assignment to the Owner under this Section 5.4, the Owner may further assign the subcontract to a successor contractor or other entity. If the Owner assigns the subcontract to a successor contractor or other entity, the Owner shall nevertheless remain legally responsible for all of the successor contractor's obligations under the subcontract.

## ARTICLE 6 CONSTRUCTION BY OWNER OR BY SEPARATE CONTRACTORS § 6.1 Owner's Right to Perform Construction and to Award Separate Contracts

§ 6.1.1 The term "Separate Contractor(s)" shall mean other contractors retained by the Owner underservate agreements. The Owner reserves the right to perform construction or operations related to the Project with the Owner's own forces, and with Separate Contractors retained under Conditions of the Contract substantially similar to those of this Contract, including those provisions of the Conditions of the Contract related to insurance and waiver of subrogation.

**§ 6.1.2** When separate contracts are awarded for different portions of the Project or other construction or operations on the site, the term "Contractor" in the Contract Documents in each case shall near the Contractor who executes each separate Owner-Contractor Agreement.

**§ 6.1.3** 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 Contractor, who shall cooperate with them. The Contractor shall participate with any Separate Contractors and the Owner in reviewing their construction schedules. The Contractor shall make any revisions to its construction schedule deemed necessary after a joint review and mutual agreement. The construction schedules shall then constitute the schedules to be used by the Contractor, Separate Contractors, and the Owner until subsequently revised.

**§ 6.1.4** Unless otherwise provided in the Contract Boomments, when the Owner performs construction or operations related to the Project with the Owner's own for es or with Separate Contractors, the Owner or its Separate Contractors shall have the same obligations and rights has the Contractor has under the Conditions of the Contract, including, without excluding others, those stated in article 3, this Article 6, and Articles 10, 11, and 12.

## § 6.2 Mutual Responsibility

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§ 6.2.1 The Contractor shall another 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 Contractor's construction and operations with theirs as required by the Contract Documents.

**§ 6.2.2** If part of the Contractor's Work depends for proper execution or results upon construction or operations by the Owner or a Separate Contractor, the Contractor shall, prior to proceeding with that portion of the Work, promptly notify the Architect of 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 Contractor's Work. Failure of the Contractor is an acknowledgment that the Owner's or Separate Contractor's completed or partially completed construction is fit and proper to receive the Contractor's Work. The Contractor shall not be responsible for discrepancies or defects in the construction shall not be responsible for discrepancies or defects in the contractor shall not be responsible for discrepancies or defects in the construction or operations by the Owner or Separate.

§ 6.2.3 The Contractor shall reimburse the Owner for costs the Owner incurs that are payable to a Separate Contractor because of the Contractor's delays, improperly timed activities or defective construction. The Owner shall be responsible to the Contractor for costs the Contractor incurs because of a Separate Contractor's delays, improperly timed activities, damage to the Work or defective construction.

**§ 6.2.4** The Contractor shall promptly remedy damage that the Contractor wrongfully causes to completed or partially completed construction or to property of the Owner or Separate Contractor as provided in Section 10.2.5.

§ 6.2.5 The Owner and each Separate Contractor shall have the same responsibilities for cutting and patching as are described for the Contractor in Section 3.14.

## § 6.3 Owner's Right to Clean Up

If a dispute arises among the Contractor, 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 the Architect will allocate the cost among those responsible.

## ARTICLE 7 CHANGES IN THE WORK

## § 7.1 General

§ 7.1.1 Changes in the Work may be accomplished after execution of the Contract, and without invalidating the Contract, by Change Order, Construction Change Directive or order for a minor change in the Work, while to the limitations stated in this Article 7 and elsewhere in the Contract Documents.

§ 7.1.2 A Change Order shall be based upon agreement among the Owner, Contractor, and Achitect A Construction Change Directive requires agreement by the Owner and Architect and may or may not be agreed to by the Contractor. An order for a minor change in the Work may be issued by the Architect alone.

§ 7.1.3 Changes in the Work shall be performed under applicable provisions of the Contract Documents. The Contractor shall proceed promptly with changes in the Work, unless otherwise provided in the Change Order, Construction Change Directive, or order for a minor change in the Work.

## § 7.2 Change Orders

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§ 7.2.1 A Change Order is a written instrument prepared by the Architect and signed by the Owner, Contractor, and Architect stating their agreement upon all of the following:

- .1 The change in the Work;
- .2 The amount of the adjustment, if any, in the Contract Sum; and
- .3 The extent of the adjustment, if any, in the Contract Time.

## § 7.3 Construction Change Directives

§ 7.3.1 A Construction Change Directive is a virtue order prepared by the Architect and signed by the Owner and Architect, directing a change in the Work prior to agreement on adjustment, if any, in the Contract Sum or Contract Time, or both. The Owner may by Construction 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 and Contract Time being adjusted accordingly.

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

§ 7.3.3 If the Construction Change Directive provides for an adjustment to the Contract Sum, the adjustment shall be based on one of the following methods:

- intutual acceptance of a lump sum properly itemized and supported by sufficient substantiating data to permit evaluation;
- Unit prices stated in the Contract Documents or subsequently agreed upon;

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 7.3.4.

**§ 7.3.4** If the Contractor does not respond promptly or disagrees with the method for adjustment in the Contract Sum, the Architect shall determine 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 in the Contract Sum, 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 7.3.3.3, the Contractor shall keep and present, in such form as the Architect may prescribe, an itemized accounting together with appropriate supporting data. Unless otherwise provided in the Contract Documents, costs for the purposes of this Section 7.3.4 shall be limited to the following:

- .1 Costs of labor, including applicable payroll taxes, fringe benefits required by agreement or custom, workers' compensation insurance, and other employee costs approved by the Architect;
- .2 Costs of materials, supplies, and equipment, including cost of transportation, whether incorporated or consumed;
- .3 Rental costs of machinery and equipment, exclusive of hand tools, whether rented from the Contractor or others;
- .4 Costs of premiums for all bonds and insurance, permit fees, and sales, use, or similar taxes, directly related to the change; and
- .5 Costs of supervision and field office personnel directly attributable to the change.

§ 7.3.5 If the Contractor disagrees with the adjustment in the Contract Time, the Contractor may make a Claim in accordance with applicable provisions of Article 15.

§ 7.3.6 Upon receipt of a Construction Change Directive, the Contractor shall promptly proceed with the change in the Work involved and advise the Architect of the Contractor's agreement or disagreement with the herbod, if any, provided in the Construction Change Directive for determining the proposed adjustment in the Contract Sum or Contract Time.

§ 7.3.7 A Construction Change Directive signed by the Contractor indicates the Contractor agreement therewith, including adjustment in Contract Sum and Contract Time or the method for determining them. Such agreement shall be effective immediately and shall be recorded as a Change Order.

§ 7.3.8 The amount of credit to be allowed by the Contractor to the Owner for a leletion or change that results in a net decrease in the Contract Sum shall be actual net cost as confirmed by the Areintect. 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,

§ 7.3.9 Pending final determination of the total cost of a Construction Change Directive to the Owner, the Contractor may request payment for Work completed under the Construction Change Directive in Applications for Payment. The Architect will make an interim determination for purposes or monthly certification for payment for those costs and certify for payment the amount that the Architect determines, in the Architect's professional judgment, to be reasonably justified. The Architect's interim determination of cost shall adjust the Contract Sum on the same basis as a Change Order, subject to the right of either party to disagree and assert a Claim in accordance with Article 15.

§ 7.3.10 When the Owner and Contractor agree with a determination made by the Architect concerning the adjustments in the Contract Sum and Contract Time, or otherwise reach agreement upon the adjustments, such agreement shall be effective immediately and the Architect will prepare a Change Order. Change Orders may be issued for all or any part of a Construction Change Directive

## § 7.4 Minor Changes in the Work

The Architect may order hinor changes in the Work that are consistent with the intent of the Contract Documents and do not involve an aljustment in the Contract Sum or an extension of the Contract Time. The Architect's order for minor change shall be in writing. If the Contractor believes that the proposed minor change in the Work will affect the Contract Sum or Contract Time, the Contractor shall notify the Architect and shall not proceed to implement the change in the Work. If the Contractor performs the Work set forth in the Architect's order for a minor change without prior notice to the Architect that such change will affect the Contract Sum or Contract Time, the Contractor waives any adjustment to the Contract Sum or extension of the Contract Time.

## ARTICLE 8 TIME

## § 8.1 Definitions

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**§ 8.1.1** Unless otherwise provided, Contract Time is the period of time, including authorized adjustments, allotted in the Contract Documents for Substantial Completion of the Work.

§ 8.1.2 The date of commencement of the Work is the date established in the Agreement.

§ 8.1.3 The date of Substantial Completion is the date certified by the Architect in accordance with Section 9.8.

§ 8.1.4 The term "day" as used in the Contract Documents shall mean calendar day unless otherwise specifically defined.

## § 8.2 Progress and Completion

§ 8.2.1 Time limits stated in the Contract Documents are of the essence of the Contract. By executing the Agreement, the Contractor confirms that the Contract Time is a reasonable period for performing the Work.

§ 8.2.2 The Contractor shall not knowingly, except by agreement or instruction of the Owner in writing, commence the Work prior to the effective date of insurance required to be furnished by the Contractor and Owner.

§ 8.2.3 The Contractor shall proceed expeditiously with adequate forces and shall achieve Substantial Completion within the Contract Time.

## § 8.3 Delays and Extensions of Time

§ 8.3.1 If the Contractor is delayed at any time in the commencement or progress of the Work by (1) and or neglect of the Owner or Architect, of an employee of either, or of a Separate Contractor; (2) by changes ordered in the Work; (3) by labor disputes, fire, unusual delay in deliveries, unavoidable casualties, adverse weather conditions documented in accordance with Section 15.1.6.2, or other causes beyond the Contractor's control; (4) by delay authorized by the Owner pending mediation and binding dispute resolution; or (5) by other causes that the Contractor asserts, and the Architect determines, justify delay, then the Contract Time shall be extended for eucoreasonable time as the Architect may determine.

§ 8.3.2 Claims relating to time shall be made in accordance with applicable provisions of Article 15.

§ 8.3.3 This Section 8.3 does not preclude recovery of damages for dend by either party under other provisions of the Contract Documents.

## **ARTICLE 9 PAYMENTS AND COMPLETION**

### § 9.1 Contract Sum

§ 9.1.1 The Contract Sum is stated in the Agreement and including authorized adjustments, is the total amount payable by the Owner to the Contractor for performance on the Vork under the Contract Documents.

§ 9.1.2 If unit prices are stated in the Contract Documents or subsequently agreed upon, and if quantities originally contemplated are materially changed so mat application of such unit prices to the actual quantities causes substantial inequity to the Owner or Contractor, the oppicable unit prices shall be equitably adjusted.

#### § 9.2 Schedule of Values

Where the Contract is based on a stigulated sum or Guaranteed Maximum Price, the Contractor shall submit a schedule of values to the Architect before the first Application for Payment, allocating the entire Contract Sum to the various portions of the Work. The schedule of values shall be prepared in the form, and supported by the data to substantiate its accuracy, required by the Architect. This schedule, unless objected to by the Architect, shall be used as a basis for reviewing the Contractor's Applications for Payment. Any changes to the schedule of values shall be submitted to the reflect and supported by such data to substantiate its accuracy as the Architect may require, and unless objected to by the Architect, shall be used as a basis for reviewing the Contractor's subsequent Applications for Payment.

#### § 9.3 Applications for Payment

§ 9.3.1 At least ten days before the date established for each progress payment, the Contractor shall submit to the Architect an itemized Application for Payment prepared in accordance with the schedule of values, if required under Section 9.2, for completed portions of the Work. The application shall be notarized, if required, and supported by all data substantiating the Contractor's right to payment that the Owner or Architect require, such as copies of requisitions, and releases and waivers of liens from Subcontractors and suppliers, and shall reflect retainage if provided for in the Contract Documents.

§ 9.3.1.1 As provided in Section 7.3.9, such applications may include requests for payment on account of changes in the Work that have been properly authorized by Construction Change Directives, or by interim determinations of the Architect, but not yet included in Change Orders.

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§ 9.3.1.2 Applications for Payment shall not include requests for payment for portions of the Work for which the Contractor does not intend to pay a Subcontractor or supplier, unless such Work has been performed by others whom the Contractor intends to pay.

§ 9.3.2 Unless otherwise provided in the Contract Documents, payments shall be made on account of 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 Contractor 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.

§ 9.3.3 The Contractor warrants that title to all Work covered by an Application for Payment will pass to the Owner no later than the time of payment. The Contractor 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 Contractor's knowledge, information, and belief, be free and clear of liens, chime security interests, or encumbrances, in favor of the Contractor, Subcontractors, suppliers, or other persons or entities that provided labor, materials, and equipment relating to the Work.

## § 9.4 Certificates for Payment

§ 9.4.1 The Architect will, within seven days after receipt of the Contractor's Application for Payment, either (1) issue to the Owner a Certificate for Payment in the full amount of the Application for Payment, with a copy to the Contractor; or (2) issue to the Owner a Certificate for Payment for such about as the Architect determines is properly due, and notify the Contractor and Owner of the Architect's reasons for withholding certification in part as provided in Section 9.5.1; or (3) withhold certification of the entire Application for Payment, and notify the Contractor and Owner of the Architect's reason for withholding certification in whole as provided in Section 9.5.1.

§ 9.4.2 The issuance of a Certificate for Payment will constitute a representation by the Architect to the Owner, based on the Architect's evaluation of the Work and the data in the Application for Payment, that, to the best of the Architect's knowledge, information, and belief, the Work has progressed to the point indicated, the quality of the Work is in accordance with the Contract Doc mens, and that the Contractor is entitled to payment in the amount certified. The foregoing representations are unject to an evaluation of the Work for conformance with the Contract Documents upon Substantial Completion, to results of subsequent tests and inspections, to correction of minor deviations from the Contract Documents rio to completion, and to specific qualifications expressed by the Architect. However, the issuance of a Certificate for Yayment will not be a representation that the Architect has (1) made exhaustive or continuous on-site importions to check the quality or quantity of the Work; (2) reviewed construction means, methods, techniques sequences, or procedures; (3) reviewed copies of requisitions received from Subcontractors and supplier and other data requested by the Owner to substantiate the Contractor's right to payment; or (4) made examination to ascertain how or for what purpose the Contractor has used money previously paid on account of the Contract Stm.

## § 9.5 Decision to Withhold Certification

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§ 9.5.1 The Architect may withhold a Certificate for Payment in whole or in part, to the extent reasonably necessary to protect the owner, if in the Architect's opinion the representations to the Owner required by Section 9.4.2 cannot be made. INthe Architect is unable to certify payment in the amount of the Application, the Architect will notify the Contractor and Owner as provided in Section 9.4.1. If the Contractor and Architect cannot agree on a revised amount, the Architect will promptly issue a Certificate for Payment for the amount for which the Architect is able to make such representations to the Owner. The Architect 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 in the Architect's opinion to protect the Owner from loss for which the Contractor is responsible, including loss resulting from acts and omissions described in Section 3.3.2, because of

- defective Work not remedied; .1
- .2 third party claims filed or reasonable evidence indicating probable filing of such claims, unless security acceptable to the Owner is provided by the Contractor;
- .3 failure of the Contractor to make payments properly to Subcontractors or suppliers for labor, materials or equipment;
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- .4 reasonable evidence that the Work cannot be completed for the unpaid balance of the Contract Sum;
- .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 Contract Documents.

§ 9.5.2 When either party disputes the Architect's decision regarding a Certificate for Payment under Section 9.5.1, in whole or in part, that party may submit a Claim in accordance with Article 15.

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

§ 9.5.4 If the Architect withholds certification for payment under Section 9.5.1.3, the Owner may, at is sole option, issue joint checks to the Contractor and to any Subcontractor or supplier to whom the Contractor failed to hake payment for Work properly performed or material or equipment suitably delivered. If the Owner makes payments by joint check, the Owner shall notify the Architect and the Contractor shall reflect such payment on its yext Application for Payment.

## § 9.6 Progress Payments

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§ 9.6.1 After the Architect has issued a Certificate for Payment, the Owner shall make payment in the manner and within the time provided in the Contract Documents, and shall so notify the Achiect.

§ 9.6.2 The Contractor shall pay each Subcontractor, no later than seven days after receipt of payment from the Owner, the amount to which the Subcontractor is entitled, reflecting percentages actually retained from payments to the Contractor on account of the Subcontractor's portion of the Work. The contractor shall, by appropriate agreement with each Subcontractor, require each Subcontractor to make proments to Sub-subcontractors in a similar manner.

§ 9.6.3 The Architect will, on request, furnish to a Subcontration is practicable, information regarding percentages of completion or amounts applied for by the Contractor and whom taken thereon by the Architect and Owner on account of portions of the Work done by such Subcontractor

§ 9.6.4 The Owner has the right to request written whence from the Contractor that the Contractor has properly paid Subcontractors and suppliers amounts paid by the Owner to the Contractor for subcontracted Work. If the Contractor fails to furnish such evidence within seven days, me Owner shall have the right to contact Subcontractors and suppliers to ascertain whether they have been properly paid. Neither the Owner nor Architect shall have an obligation to pay, or to see to the payment of money a Subcontractor or supplier, except as may otherwise be required by law.

o suppliers shall be treated in a manner similar to that provided in Sections 9.6.2, § 9.6.5 The Contractor's payp 9.6.3 and 9.6.4.

§ 9.6.6 A Certificate for Nyment, 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 Contract Documents.

§ 9.6.7 Unles the contractor provides the Owner with a payment bond in the full penal sum of the Contract Sum, payments how by the Contractor for Work properly performed by Subcontractors or provided by suppliers shall be Antractor for those Subcontractors or suppliers who performed Work or furnished materials, or both, held by me under contract with the Contractor 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 Contractor, create any fiduciary liability or tort liability on the part of the Contractor for breach of trust, or entitle any person or entity to an award of punitive damages against the Contractor for breach of the requirements of this provision.

§ 9.6.8 Provided the Owner has fulfilled its payment obligations under the Contract Documents, the Contractor shall defend and indemnify the Owner from all loss, liability, damage or expense, including reasonable attorney's fees and litigation expenses, arising out of any lien claim or other claim for payment by any Subcontractor or supplier of any tier. Upon receipt of notice of a lien claim or other claim for payment, the Owner shall notify the Contractor. If approved by the applicable court, when required, the Contractor may substitute a surety bond for the property against which the lien or other claim for payment has been asserted.

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### § 9.7 Failure of Payment

If the Architect does not issue a Certificate for Payment, through no fault of the Contractor, within seven days after receipt of the Contractor's Application for Payment, or if the Owner does not pay the Contractor within seven days after the date established in the Contract Documents, the amount certified by the Architect or awarded by binding dispute resolution, then the Contractor may, upon seven additional days' notice to the Owner and Architect, 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 Contractor's reasonable costs of shutdown, delay and start-up, plus interest as provided for in the Contract 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 Contract Documents so that the Owner can occupy or util 22-14 Work for its intended use.

§ 9.8.2 When the Contractor considers that the Work, or a portion thereof which the Owner agrees to accept separately, is substantially complete, the Contractor shall prepare and submit to the Architect a comprehensive list of items to be completed or corrected prior to final payment. Failure to include an item on such list doe not atter the responsibility of the Contractor to complete all Work in accordance with the Contract Documents.

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

§ 9.8.4 When the Work or designated portion thereof is un tanually complete, the Architect will prepare a Certificate of Substantial Completion that shall establish the deteor Substantial Completion; establish responsibilities of the Owner and Contractor for security, maintenance, heat, u ilities, damage to the Work and insurance; and fix the time within which the Contractor shall finish all items on the list accompanying the Certificate. Warranties required by the Contract Documents shall commence on the date of Substantial Completion of the Work or designated portion thereof unless otherwise provided in the Certifican of Substantial Completion.

§ 9.8.5 The Certificate of Substantial Completion shall be submitted to the Owner and Contractor for their written acceptance of responsibilities assigned to them in the Certificate. Upon such acceptance, and consent of surety if any, the Owner shall make payment of trainage applying to the Work or designated portion thereof. Such payment shall be adjusted for Work that is in complete or not in accordance with the requirements of the Contract Documents.

## § 9.9 Partial Occupancy of Use

§ 9.9.1 The Own Analysia occupy or use any completed or partially completed portion of the Work at any stage when such portion jedesignited by separate agreement with the Contractor, provided such occupancy or use is consented to by the insurer and uthorized 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 Contractor 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 Contract Documents. When the Contractor considers a portion substantially complete, the Contractor shall prepare and submit a list to the Architect as provided under Section 9.8.2. Consent of the Contractor 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 Contractor or, if no agreement is reached, by decision of the Architect.

§ 9.9.2 Immediately prior to such partial occupancy or use, the Owner, Contractor, and Architect 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.

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§ 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 Contract Documents.

#### § 9.10 Final Completion and Final Payment

§ 9.10.1 Upon receipt of the Contractor's notice that the Work is ready for final inspection and acceptance and upon receipt of a final Application for Payment, the Architect will promptly make such inspection. When the Architect finds the Work acceptable under the Contract Documents and the Contract fully performed, the Architect will promptly issue a final Certificate for Payment stating that to the best of the Architect's knowledge, information and belief, and on the basis of the Architect's on-site visits and inspections, the Work has been completed in accordance with the Contract Documents and that the entire balance found to be due the Contractor and noted in the final Certificate is due and payable. The Architect's final Certificate for Payment will constitute a further representation that conditions listed in Section 9.10.2 as precedent to the Contractor's being entitled to final payment have been fulfilled.

**§ 9.10.2** Neither final payment nor any remaining retained percentage shall become due until the Contractor submits to the Architect (1) an affidavit that payrolls, bills for materials and equipment, and other indebtednes connected with the Work for which the Owner or the Owner's property might be responsible or encumbered (le manounts withheld by Owner) have been paid or otherwise satisfied, (2) a certificate evidencing that insurance required by the Contract Documents to remain in force after final payment is currently in effect, (3) a written statement that the Contractor knows of no reason that the insurance will not be renewable to cover the period required by the Contract Documents, (4) consent of surety, if any, to final payment, (5) documentation of any special wan inties, such as manufacturers' warranties or specific Subcontractor warranties, and (6) if required by the Owner other data establishing payment or satisfaction of obligations, such as receipts and releases and waivers of liens claims, security interests, or encumbrances arising out of the Contract, to the extent and in such form is may be designated by the Owner. If a Subcontractor refuses to furnish a release or waiver required by the Gwner, me Contractor may furnish a bond satisfactory to the Owner to indemnify the Owner against such lien, claim, security interest, or encumbrance. If a lien, claim, security interest, or encumbrance remains unsatisfied after payments are made, the Contractor shall refund to the Owner all money that the Owner may be compelled to pay in discharging the lien, claim, security interest, or encumbrance, including all costs and reasonable attorneys' fers.

**§ 9.10.3** If, after Substantial Completion of the Work, man completion thereof is materially delayed through no fault of the Contractor or by issuance of Change Orders affecting final completion, and the Architect so confirms, the Owner shall, upon application by the Contractor and certification by the Architect, and without terminating the Contract, make payment of the balance due for that parton of the Work fully completed, corrected, and accepted. If the remaining balance for Work not fully completed or corrected is less than retainage stipulated in the Contract Documents, and if bonds have been furnimed, the written consent of the surety to payment of the balance due for that portion of the Work fully completed and accepted shall be submitted by the Contractor to the Architect prior to certification of such payment. Such payment shall be made under terms and conditions governing final payment, except that it shall not constitute a vaiver of Claims.

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

- .1 liens, Clains, security interests, or encumbrances arising out of the Contract and unsettled;
- .2 faither of the Work to comply with the requirements of the Contract Documents;
- .3 rooms of special warranties required by the Contract Documents; or
- 4 audits performed by the Owner, if permitted by the Contract Documents, after final payment.

§ 9.10.5 Cceptance of final payment by the Contractor, a Subcontractor, or a supplier, shall constitute a waiver of claims by that payee except those previously made in writing and identified by that payee as unsettled at the time of final Application for Payment.

#### ARTICLE 10 PROTECTION OF PERSONS AND PROPERTY

#### § 10.1 Safety Precautions and Programs

The Contractor shall be responsible for initiating, maintaining, and supervising all safety precautions and programs in connection with the performance of the Contract.

#### § 10.2 Safety of Persons and Property

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§ 10.2.1 The Contractor shall take reasonable precautions for safety of, and shall provide reasonable protection to prevent damage, injury, or loss to

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- .1 employees on the Work and other persons who may be affected thereby;
- the Work and materials and equipment to be incorporated therein, whether in storage on or off the site, .2 under care, custody, or control of the Contractor, a Subcontractor, or a Sub-subcontractor; and
- .3 other property at the site or adjacent thereto, such as trees, shrubs, lawns, walks, pavements, roadways, structures, and utilities not designated for removal, relocation, or replacement in the course of construction.

§ 10.2.2 The Contractor 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 Contractor 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 weapings against hazards; promulgating safety regulations; and notifying the owners and users of adjacent sites and trilities of the safeguards.

§ 10.2.4 When use or storage of explosives or other hazardous materials or equipment, or musual nethods are necessary for execution of the Work, the Contractor shall exercise utmost care and carry on s ch activities under supervision of properly qualified personnel.

§ 10.2.5 The Contractor shall promptly remedy damage and loss (other than demake oNoss insured under property insurance required by the Contract Documents) to property referred to in Sections 10.2.1.2 and 10.2.1.3 caused in whole or in part by the Contractor, a Subcontractor, a Sub-subcontractor, or any ne directly or indirectly employed by any of them, or by anyone for whose acts they may be liable and for which the Contractor is responsible under Sections 10.2.1.2 and 10.2.1.3. The Contractor may make a Claim for the cost to remedy the damage or loss to the extent such damage or loss is attributable to acts or omissions of the Owner or Architect or anyone directly or indirectly employed by either of them, or by anyone for whose ects either of them may be liable, and not attributable to the fault or negligence of the Contractor. The foregoing obligations of the Contractor are in addition to the Contractor's obligations under Section 3.18.

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

§ 10.2.7 The Contractor shall not permit prt 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 either party suffers injury or damage to person or property because of an act or omission of the other party, or of others for whose acts such party is legally responsible, 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 nable the other party to investigate the matter.

#### § 10.3 Hazardous Materials and Substances

§ 10.3.1 The Contractor is responsible for compliance with any requirements included in the Contract Documents regarding maximum dous materials or substances. If the Contractor encounters a hazardous material or substance not addressed the Contract 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 Contractor, the Contractor shall, upon recognizing the condition, immediately stop Work in the affected area and notify the Owner and Architect of the condition.

§ 10.3.2 Upon receipt of the Contractor's 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 Contractor 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 Contract Documents, the Owner shall furnish in writing to the Contractor and Architect the names and qualifications of persons or entities who are to perform tests verifying the presence or absence of the material or substance or who are to perform the task of removal or safe containment of the material or substance. The Contractor and the Architect will

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promptly reply to the Owner in writing stating whether or not either has reasonable objection to the persons or entities proposed by the Owner. If either the Contractor or Architect has an objection to a person or entity proposed by the Owner, the Owner shall propose another to whom the Contractor and the Architect have 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 Contractor. By Change Order, the Contract Time shall be extended appropriately and the Contract Sum shall be increased by the amount of the Contractor's reasonable additional costs of shutdown, delay, and start-up.

§ 10.3.3 To the fullest extent permitted by law, the Owner shall indemnify and hold harmless the Contractor, Subcontractors, Architect, Architect's consultants, and agents 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 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, dames loss, or expense is attributable to bodily injury, sickness, disease or death, or to injury to or destruction of angible property (other than the Work itself), except to the extent that such damage, loss, or expense is due to the fact or negligence of the party seeking indemnity.

§ 10.3.4 The Owner shall not be responsible under this Section 10.3 for hazardous mater als o substances the Contractor brings to the site unless such materials or substances are required by the Contract Documents. The Owner shall be responsible for hazardous materials or substances required by the Contract Documents, except to the extent of the Contractor's fault or negligence in the use and handling of such materials or substances.

§ 10.3.5 The Contractor shall reimburse the Owner for the cost and expense the Owner incurs (1) for remediation of hazardous materials or substances the Contractor brings to the site and no lightently handles, or (2) where the Contractor fails to perform its obligations under Section 10.3.1, exception 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 Contractor, the Contractor 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 Contract Documents, the Owner shall reimburse the conductor for all cost and expense thereby incurred.

#### § 10.4 Emergencies

In an emergency affecting safety of persons or property, the Contractor shall act, at the Contractor's discretion, to prevent threatened damage, injury, or loss dottonal compensation or extension of time claimed by the Contractor on account of an emergency shall be determined as provided in Article 15 and Article 7.

# ARTICLE 11 INSURANCE AND BONDO

#### § 11.1 Contractor's Insurance and Bonds

§ 11.1.1 The Contractor shall purchase and maintain insurance of the types and limits of liability, containing the endorsements, and subject to the terms and conditions, as described in the Agreement or elsewhere in the Contract Documents. The Contractor shall purchase and maintain the required insurance from an insurance company or insurance comparing lawfully authorized to issue insurance in the jurisdiction where the Project is located. The Owner, Architect, and Architect's consultants shall be named as additional insureds under the Contractor's commercial general liability policy or as otherwise described in the Contract Documents.

§ 11.1.2 The contractor shall provide surety bonds of the types, for such penal sums, and subject to such terms and conditions as required by the Contract Documents. The Contractor shall purchase and maintain the required bonds from a company or companies lawfully authorized to issue surety bonds in the jurisdiction where the Project is located.

§ 11.1.3 Upon the request of any person or entity appearing to be a potential beneficiary of bonds covering payment of obligations arising under the Contract, the Contractor shall promptly furnish a copy of the bonds or shall authorize a copy to be furnished.

§ 11.1.4 Notice of Cancellation or Expiration of Contractor's Required Insurance. Within three (3) business days of the date the Contractor becomes aware of an impending or actual cancellation or expiration of any insurance required by the Contract Documents, the Contractor shall provide notice to the Owner of such impending or actual cancellation or

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expiration. Upon receipt of notice from the Contractor, the Owner shall, unless the lapse in coverage arises from an act or omission of the Owner, have the right to stop the Work until the lapse in coverage has been cured by the procurement of replacement coverage by the Contractor. The furnishing of notice by the Contractor shall not relieve the Contractor of any contractual obligation to provide any required coverage.

#### § 11.2 Owner's Insurance

§ 11.2.1 The Owner shall purchase and maintain insurance of the types and limits of liability, containing the endorsements, and subject to the terms and conditions, as described in the Agreement or elsewhere in the Contract Documents. The Owner shall purchase and maintain the required insurance from an insurance company or insurance companies lawfully authorized to issue insurance in the jurisdiction where the Project is located.

§ 11.2.2 Failure to Purchase Required Property Insurance. If the Owner fails to purchase and maintain the required property insurance, with all of the coverages and in the amounts described in the Agreement or elsewherein the Contract Documents, the Owner shall inform the Contractor in writing prior to commencement of the Work. Upon receipt of notice from the Owner, the Contractor may delay commencement of the Work and may rotain insurance that will protect the interests of the Contractor, Subcontractors, and Sub-Subcontractors in the West. When the failure to provide coverage has been cured or resolved, the Contract Sum and Contract Time shall be equitably adjusted. In the event the Owner fails to procure coverage, the Owner waives all rights against the Contractor, Subcontractors, and Sub-subcontractors to the extent the loss to the Owner would have been covered by the insurance to have been procured by the Owner. The cost of the insurance shall be charged to the Owner by a Change Order. If the Owner does not provide written notice, and the Contractor is damaged by the failure or network of the Owner to purchase or maintain the required insurance, the Owner shall reimburse the Contractor for a reasonable costs and damages attributable thereto.

§ 11.2.3 Notice of Cancellation or Expiration of Owner's Required Property Insurance. Within three (3) business days of the date the Owner becomes aware of an impending or actual geneellation or expiration of any property insurance required by the Contract Documents, the Owner shall provide totice to the Contractor of such impending or actual cancellation or expiration. Unless the lapse in coverage arises from an act or omission of the Contractor: (1) the Contractor, upon receipt of notice from the Owner, shall have the right to stop the Work until the lapse in coverage has been cured by the procurement of replacement coverage by either the Owner or the Contractor; (2) the Contract Time and Contract Sum shall be equitably adjusted; and (3) the Owner waives all rights against the Contractor, Subcontractors, and Sub-subcontractors to the extent any loss to the Owner would have been covered by the insurance had it not expired or been cancelled. If the Contractor purchases replacement coverage, the cost of the insurance shall be extend to the owner by the insurance of the insurance shall be charged to the Owner by an appropriate Charge Order. The furnishing of notice by the Owner shall not relieve the Owner of any contractual obligation to provide required insurance.

#### § 11.3 Waivers of Subrogation

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§ 11.3.1 The Owner and Contractor vaive all rights against (1) each other and any of their subcontractors, sub-subcontractors, agents, and employees, each of the other; (2) the Architect and Architect's consultants; and (3) Separate Contractors, it any, and any of their subcontractors, sub-subcontractors, agents, and employees, for damages caused by fire, or other causes of loss, to the extent those losses are covered by property insurance required by the Agreement or other property insurance applicable to the Project, except such rights as they have to proceeds of such insurance. The Syne or Contractor, as appropriate, shall require similar written waivers in favor of the individuals and entities identified above from the Architect, Architect's consultants, Separate Contractors, subcontractors, and sub-subconvactors. The policies of insurance purchased and maintained by each person or entity agreeing to waive claims presume to this section 11.3.1 shall not prohibit this waiver of subrogation. This waiver of subrogation shall be effective as to a person or entity (1) even though that person or entity would otherwise have a duty of indemnification, contractual or otherwise, (2) even though that person or entity did not pay the insurance premium directly or indirectly, or (3) whether or not the person or entity had an insurable interest in the damaged property.

§ 11.3.2 If during the Project construction period the Owner insures properties, real or personal or both, at or adjacent to the site by property insurance under policies separate from those insuring the Project, or if after final payment property insurance is to be provided on the completed Project through a policy or policies other than those insuring the Project during the construction period, to the extent permissible by such policies, the Owner waives all rights in accordance with the terms of Section 11.3.1 for damages caused by fire or other causes of loss covered by this separate property insurance.

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#### § 11.4 Loss of Use, Business Interruption, and Delay in Completion Insurance

The Owner, at the Owner's option, may purchase and maintain insurance that will protect the Owner against loss of use of the Owner's property, or the inability to conduct normal operations, due to fire or other causes of loss. The Owner waives all rights of action against the Contractor and Architect for loss of use of the Owner's property, due to fire or other hazards however caused.

#### §11.5 Adjustment and Settlement of Insured Loss

§ 11.5.1 A loss insured under the property insurance required by the Agreement shall be adjusted by the Owner as fiduciary and made payable to the Owner as fiduciary for the insureds, as their interests may appear, subject to requirements of any applicable mortgagee clause and of Section 11.5.2. The Owner shall pay the Architect and Contractor their just shares of insurance proceeds received by the Owner, and by appropriate agreements the Architect and Contractor shall make payments to their consultants and Subcontractors in similar manner.

§ 11.5.2 Prior to settlement of an insured loss, the Owner shall notify the Contractor of the terms of the projosed settlement as well as the proposed allocation of the insurance proceeds. The Contractor shall have 4 days from receipt of notice to object to the proposed settlement or allocation of the proceeds. If the Contractor toes not object, the Owner shall settle the loss and the Contractor shall be bound by the settlement and allocation. Uppp receipt, the Owner shall deposit the insurance proceeds in a separate account and make the appropriate distributions. Thereafter, if no other agreement is made or the Owner does not terminate the Contract for convenience her owner and Contractor shall execute a Change Order for reconstruction of the damaged or destroyed Working the amount allocated for that purpose. If the Contractor timely objects to either the terms of the proposed settle her or the allocation of the proceeds, the Owner may proceed to settle the insured loss, and any dispute between the Owner and Contractor arising out of the settlement or allocation of the proceeds shall be resolved pursuant to Article 15. Pending resolution of any dispute, the Owner may issue a Construction Change Directive for the report of the damaged or destroyed Work.

#### ARTICLE 12 UNCOVERING AND CORRECTION OF WORK § 12.1 Uncovering of Work

§ 12.1.1 If a portion of the Work is covered contrary to the Xrennect's request or to requirements specifically expressed in the Contract Documents, it must, if requested in writing by the Architect, be uncovered for the Architect's examination and be replaced at the Contractor's expense without change in the Contract Time.

§ 12.1.2 If a portion of the Work has been caved that the Architect has not specifically requested to examine prior to its being covered, the Architect may request to see such Work and it shall be uncovered by the Contractor. If such Work is in accordance with the Contract Portments, the Contractor shall be entitled to an equitable adjustment to the Contract Sum and Contract Time armay of appropriate. If such Work is not in accordance with the Contract Documents, the costs of uncovering the Work, and the cost of correction, shall be at the Contractor's expense.

#### § 12.2 Correction of Work

#### § 12.2.1 Before Substantial Completion

The Contractor shall prove the vertice of the contractor shall prove the two the requirements of the Contract Documents, discovered before 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 oppensation for the Architect's services and expenses made necessary thereby, shall be at the Contractor r expense.

#### § 12.2.2 After Substantial Completion

§ 12.2.2.1 In addition to the Contractor's obligations under Section 3.5, 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 any applicable special warranty required by the Contract Documents, any of the Work is found to be not in accordance with the requirements of the Contract Documents, the Contractor shall correct it promptly after receipt of notice from the Owner to do so, unless the Owner has previously given the Contractor 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 Work, if the Owner fails to notify the Contractor and give the Contractor an opportunity to make the correction, the Owner waives the rights to require correction by the Contractor and to make a claim for breach of warranty. If the Contractor fails to correct nonconforming Work within a reasonable time during

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that period after receipt of notice from the Owner or Architect, the Owner may correct it in accordance with Section 2.5.

§ 12.2.2.2 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.

§ 12.2.3 The one-year period for correction of Work shall not be extended by corrective Work performed by the Contractor pursuant to this Section 12.2.

§ 12.2.3 The Contractor shall remove from the site portions of the Work that are not in accordance with the requirements of the Contract Documents and are neither corrected by the Contractor nor accepted by the Owner.

§ 12.2.4 The Contractor shall bear the cost of correcting destroyed or damaged construction of the owner of Separate Contractors, whether completed or partially completed, caused by the Contractor's correction or revoval of Work that is not in accordance with the requirements of the Contract Documents.

§ 12.2.5 Nothing contained in this Section 12.2 shall be construed to establish a period of limitation with respect to other obligations the Contractor has under the Contract Documents. Establishment of the end-year period for correction of Work as described in Section 12.2.2 relates only to the specific obligation of the Contractor to correct the Work, and has no relationship to the time within which the obligation to complex with the Contract Documents may be sought to be enforced, nor to the time within which proceedings may be compared to establish the Contractor's liability with respect to the Contractor's obligations other than specifically to crrect the Work.

#### § 12.3 Acceptance of Nonconforming Work

If the Owner prefers to accept Work that is not in accordance with the requirements of the Contract 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 13 MISCELLANEOUS PROVISIONS**

#### § 13.1 Governing Law

The Contract shall be governed by the law of the place where the Project is located, excluding that jurisdiction's choice of law rules. If the parties have selected arbitration as the method of binding dispute resolution, the Federal Arbitration Act shall govern Section 15

#### § 13.2 Successors and Assigns

§ 13.2.1 The Owner and Contractor the critical bind themselves, their partners, successors, assigns, and legal representatives to covenants agreements, and obligations contained in the Contract Documents. Except as provided in Section 13.2.2, neither party to the Contract shall assign the Contract as a whole without written consent of the other. If either party attempts to make an assignment without such consent, that party shall nevertheless remain legally responsible for all obligations under the Contract.

§ 13.2.2 The Omer my, without consent of the Contractor, assign the Contract to a lender providing construction financing for the Poject, if the lender assumes the Owner's rights and obligations under the Contract Documents. The Contractor shall execute all consents reasonably required to facilitate the assignment.

#### § 13.3 Rights and Remedies

§ 13.3.1 Duties and obligations imposed by the Contract 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.

§ 13.3.2 No action or failure to act by the Owner, Architect, or Contractor 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 upon in writing.

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#### § 13.4 Tests and Inspections

§ 13.4.1 Tests, inspections, and approvals of portions of the Work shall be made as required by the Contract Documents and by applicable laws, statutes, ordinances, codes, rules, and regulations or lawful orders of public authorities. Unless otherwise provided, the Contractor 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 Contractor shall give the Architect timely notice of when and where tests and inspections are to be made so that the Architect may be present for such procedures. The Owner shall bear costs of tests, inspections, or approvals that do not become requirements until after bids are received or negotiations concluded. The Owner shall directly arrange and pay for tests, inspections, or approvals where building codes or applicable laws or regulations so require.

§ 13.4.2 If the Architect, Owner, or public authorities having jurisdiction determine that portions of the Work require additional testing, inspection, or approval not included under Section 13.4.1, the Architect will, upon with authorization from the Owner, instruct the Contractor to make arrangements for such additional teging, inspection, or approval, by an entity acceptable to the Owner, and the Contractor shall give timely notice to the chirect of when and where tests and inspections are to be made so that the Architect may be present for such procedures. Such costs, except as provided in Section 13.4.3, shall be at the Owner's expense.

§ 13.4.3 If procedures for testing, inspection, or approval under Sections 13.4.1 and 12.42 Nucal failure of the portion of the Work to comply with requirements established by the Contract Documents, all costs made necessary by such cal failure of the portions failure, including those of repeated procedures and compensation for the Archiect's services and expenses, shall be at the Contractor's expense.

§ 13.4.4 Required certificates of testing, inspection, or approval shall and ss nerwise required by the Contract Documents, be secured by the Contractor and promptly delivered to the Architect.

§ 13.4.5 If the Architect is to observe tests, inspections, or approvals required by the Contract Documents, the Architect will do so promptly and, where practicable, at the normal place of testing.

Contract Documents shall be made promptly to avoid § 13.4.6 Tests or inspections conducted pursuant to t unreasonable delay in the Work.

#### § 13.5 Interest

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Payments due and unpaid under the Contract Deciments shall bear interest from the date payment is due at the rate the parties agree upon in writing or, in the above thereof, at the legal rate prevailing from time to time at the place where the Project is located.

#### ARTICLE 14 TERMINATION OR SUSPENSION OF THE CONTRACT

#### § 14.1 Termination by the Coltractor

§ 14.1.1 The Contractor may terminate the Contract if the Work is stopped for a period of 30 consecutive days through no act or fault of the Contractor, a Subcontractor, a Sub-subcontractor, their agents or employees, or any other persons or entities performing portions of the Work, for any of the following reasons:

uand of an order of a court or other public authority having jurisdiction that requires all Work to be stopped;

act of government, such as a declaration of national emergency, that requires all Work to be stopped;

- Because the Architect has not issued a Certificate for Payment and has not notified the Contractor of the reason for withholding certification as provided in Section 9.4.1, or because the Owner has not made payment on a Certificate for Payment within the time stated in the Contract Documents; or
- The Owner has failed to furnish to the Contractor reasonable evidence as required by Section 2.2. .4

§ 14.1.2 The Contractor may terminate the Contract if, through no act or fault of the Contractor, a Subcontractor, a Sub-subcontractor, their agents or employees, or any other persons or entities performing portions of the Work, repeated suspensions, delays, or interruptions of the entire Work by the Owner as described in Section 14.3, 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.

§ 14.1.3 If one of the reasons described in Section 14.1.1 or 14.1.2 exists, the Contractor may, upon seven days' notice to the Owner and Architect, terminate the Contract and recover from the Owner payment for Work executed, as well as reasonable overhead and profit on Work not executed, and costs incurred by reason of such termination.

§ 14.1.4 If the Work is stopped for a period of 60 consecutive days through no act or fault of the Contractor, a Subcontractor, a Sub-subcontractor, or their agents or employees or any other persons or entities performing portions of the Work because the Owner has repeatedly failed to fulfill the Owner's obligations under the Contract Documents with respect to matters important to the progress of the Work, the Contractor may, upon seven additional days' notice to the Owner and the Architect, terminate the Contract and recover from the Owner as provided in Section 14.1.3.

#### § 14.2 Termination by the Owner for Cause

§ 14.2.1 The Owner may terminate the Contract if the Contractor

- .1 repeatedly refuses or fails to supply enough properly skilled workers or proper materials:
- fails to make payment to Subcontractors or suppliers in accordance with the respective agreements .2 between the Contractor and the Subcontractors or suppliers;
- .3 repeatedly disregards applicable laws, statutes, ordinances, codes, rules and regulations, or lawful orders of a public authority; or
- otherwise is guilty of substantial breach of a provision of the Contract Decuments. .4

§ 14.2.2 When any of the reasons described in Section 14.2.1 exist, and upon certification by the Architect that sufficient cause exists to justify such action, the Owner may, without prejudice to any other rights or remedies of the Owner and after giving the Contractor and the Contractor's surety, if any, seven days' notice, terminate employment of the Contractor and may, subject to any prior rights of the surety:

- Exclude the Contractor from the site and take possession farmaterials, equipment, tools, and .1 construction equipment and machinery thereon owned with the Contractor;
- .2 Accept assignment of subcontracts pursuant to Section 5.4; and
- Finish the Work by whatever reasonable method the Owner may deem expedient. Upon written request of the Contractor, the Owner shall furnish to the Contractor a detailed accounting of the costs incurred .3 by the Owner in finishing the Work.

**§ 14.2.3** When the Owner terminates the Contract for on of the reasons stated in Section 14.2.1, the Contractor shall not be entitled to receive further payment until the Work is finished.

§ 14.2.4 If the unpaid balance of the Contrast Sum exceeds costs of finishing the Work, including compensation for the Architect's services and expenses made vece sary thereby, and other damages incurred by the Owner and not expressly waived, such excess shall be pair to the Contractor. If such costs and damages exceed the unpaid balance, the Contractor shall pay the difference to the Owner. The amount to be paid to the Contractor or Owner, as the case may be, shall be certified by method al Decision Maker, upon application, and this obligation for payment shall survive termination of the Contract.

#### § 14.3 Suspension by the owner for Convenience

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

§ 14.3.2 The Counact Sum and Contract Time shall be adjusted for increases in the cost and time caused by suspension, delay, or interruption under Section 14.3.1. Adjustment of the Contract Sum shall include profit. No adjustment shall be made to the extent

- .1 that performance is, was, or would have been, so suspended, delayed, or interrupted, by another cause for which the Contractor is responsible; or
- .2 that an equitable adjustment is made or denied under another provision of the Contract.

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

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

§ 14.4.2 Upon receipt of notice from the Owner of such termination for the Owner's convenience, the Contractor shall cease operations as directed by the Owner in the notice; .1

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- .2 take actions necessary, or that the Owner may direct, for the protection and preservation of the Work; and
- except for Work directed to be performed prior to the effective date of termination stated in the notice, .3 terminate all existing subcontracts and purchase orders and enter into no further subcontracts and purchase orders.

§ 14.4.3 In case of such termination for the Owner's convenience, the Owner shall pay the Contractor for Work properly executed; costs incurred by reason of the termination, including costs attributable to termination of Subcontracts; and the termination fee, if any, set forth in the Agreement.

#### ARTICLE 15 CLAIMS AND DISPUTES

#### § 15.1 Claims

#### § 15.1.1 Definition

A Claim is a demand or assertion by one of the parties seeking, as a matter of right, payment of movey, a change in the Contract Time, or other relief with respect to the terms of the Contract. The term "Claim" also induces ther disputes and matters in question between the Owner and Contractor arising out of or relating to the Contract Ne responsibility to substantiate Claims shall rest with the party making the Claim. This Section 15.1.1 doctool require the Owner to file a Claim in order to impose liquidated damages in accordance with the Contract Documents.

#### § 15.1.2 Time Limits on Claims

The Owner and Contractor shall commence all Claims and causes of action against the other and arising out of or related to the Contract, whether in contract, tort, breach of warranty or otherwise in accordance with the requirements of the binding dispute resolution method selected in the Agreement and within he period specified by applicable law, but in any case not more than 10 years after the date of Substantial Completion of the Work. The Owner and Contractor waive all Claims and causes of action not commenced in a cordance with this Section 15.1.2.

#### § 15.1.3 Notice of Claims

§ 15.1.3.1 Claims by either the Owner or Contractor, where the condition giving rise to the Claim is first discovered prior to expiration of the period for correction of the Work set forth in Section 12.2.2, shall be initiated by notice to the other party and to the Initial Decision Maker with a copy sent to the Architect, if the Architect is not serving as the Initial Decision Maker. Claims by either party under this Section 15.1.3.1 shall be initiated 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.

§ 15.1.3.2 Claims by either the Owner of Con ractor, where the condition giving rise to the Claim is first discovered after expiration of the period for consection of the Work set forth in Section 12.2.2, shall be initiated by notice to the other party. In such event, no devision by the Initial Decision Maker is required.

#### § 15.1.4 Continuing Contract Performance

§ 15.1.4.1 Pending final resolution of a Claim, except as otherwise agreed in writing or as provided in Section 9.7 and Article 14, the Contractor shall proceed diligently with performance of the Contract and the Owner shall continue to make payments in ccordance with the Contract Documents.

§ 15.1.4.2 The Contract Sum and Contract Time shall be adjusted in accordance with the Initial Decision Maker's decision, states the right of either party to proceed in accordance with this Article 15. The Architect will issue Certificates in Payment in accordance with the decision of the Initial Decision Maker.

#### § 15.1.5 Claims for Additional Cost

If the Contractor wishes to make a Claim for an increase in the Contract Sum, notice as provided in Section 15.1.3 shall be given before proceeding to execute the portion of the Work that is the subject of the Claim. Prior notice is not required for Claims relating to an emergency endangering life or property arising under Section 10.4.

#### § 15.1.6 Claims for Additional Time

§ 15.1.6.1 If the Contractor wishes to make a Claim for an increase in the Contract Time, notice as provided in Section 15.1.3 shall be given. The Contractor'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.

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§ 15.1.6.2 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.

#### § 15.1.7 Waiver of Claims for Consequential Damages

The Contractor and Owner waive Claims against each other for consequential damages arising out of or relating to this Contract. This mutual waiver includes

- damages incurred by the Owner for rental expenses, for losses of use, income, profit, financing, .1 business and reputation, and for loss of management or employee productivity or of the services of such persons; and
- .2 damages incurred by the Contractor for principal office expenses including the compensation of personnel stationed there, for losses of financing, business and reputation, and for loss of profit, except anticipated profit arising directly from the Work.

This mutual waiver is applicable, without limitation, to all consequential damages due to either part termination in accordance with Article 14. Nothing contained in this Section 15.1.7 shall be deemed to predude sessment of liquidated damages, when applicable, in accordance with the requirements of the Contract Documents.

#### § 15.2 Initial Decision

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§ 15.2.1 Claims, excluding those where the condition giving rise to the Claim is first discovered after expiration of the period for correction of the Work set forth in Section 12.2.2 or arising under Sections 10.3, 10.4, and 11.5, shall be referred to the Initial Decision Maker for initial decision. The Architect will serve as the Initial Decision Maker, unless otherwise indicated in the Agreement. Except for those Claims excluded by the Section 15.2.1, an initial decision shall be required as a condition precedent to mediation of any Claim. It an initial decision has not been rendered within 30 days after the Claim has been referred to the Initial Decision Make the party asserting the Claim may demand mediation and binding dispute resolution without a decision having been rendered. Unless the Initial Decision Maker and all affected parties agree, the Initial Decision Maker will not decide disputes between the Contractor and persons or entities other than the Owner.

§ 15.2.2 The Initial Decision Maker will review Claims within ten days of the receipt of a Claim take one or more of the following actions: (1) request additional supporting data from the claimant or a response with supporting data from the other party, (2) reject the Claim in whole or in part, (3) approve the Claim, (4) suggest a compromise, or (5) advise the parties that the Initial Decision Maker is unable to resolve the Claim if the Initial Decision Maker lacks sufficient information to evaluate the more on the Claim or if the Initial Decision Maker concludes that, in the Initial Decision Maker's sole discretion, it would be inappropriate for the Initial Decision Maker to resolve the Claim.

§ 15.2.3 In evaluating Claims, the India Decision Maker may, but shall not be obligated to, consult with or seek information from either party or from persons with special knowledge or expertise who may assist the Initial Decision Maker in rendering a decision. The Initial Decision Maker may request the Owner to authorize retention of such persons at the Owner's expense.

§ 15.2.4 If the Initia Decision Maker requests a party to provide a response to a Claim or to furnish additional supporting data, uch party shall respond, within ten days after receipt of the request, and shall either (1) provide a response on the requested supporting data, (2) advise the Initial Decision Maker when the response or supporting data will be furnished, or (3) advise the Initial Decision Maker that no supporting data will be furnished. Upon receipt of the response or supporting data, if any, the Initial Decision Maker will either reject or approve the Claim in whole or in part.

§ 15.2.5 The Initial Decision Maker will render an initial decision approving or rejecting the Claim, or indicating that the Initial Decision Maker is unable to resolve the Claim. This initial decision shall (1) be in writing; (2) state the reasons therefor; and (3) notify the parties and the Architect, if the Architect is not serving as the Initial Decision Maker, of 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.

§ 15.2.6 Either party may file for mediation of an initial decision at any time, subject to the terms of Section 15.2.6.1.

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

§ 15.2.7 In the event of a Claim against the Contractor, 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 Contractor's default, the Owner may, but is not obligated to, notify the surety and request the surety's assistance in resolving the controversy.

§ 15.2.8 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.

#### § 15.3 Mediation

§ 15.3.1 Claims, disputes, or other matters in controversy arising out of or related to the Contract, except these waived as provided for in Sections 9.10.4, 9.10.5, and 15.1.7, shall be subject to mediation as a condition becedent to binding dispute resolution.

§ 15.3.2 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 when is Construction Industry Mediation Procedures in effect on the date of the Agreement. A request for mediative 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 stayer to a longer period by agreement of the parties or court order. If an arbitration is stayed pursuant to this Section 15.3.2 the parties may nonetheless proceed to the selection of the arbitrator(s) and agree upon a schedule for later proceedings.

§ 15.3.3 Either party may, within 30 days from the date that medianon has been concluded without resolution of the dispute or 60 days after mediation has been demanded without resolution of the dispute, demand in writing that the other party file for binding dispute resolution. If such a quand is made and the party receiving the demand fails to file for binding dispute resolution within 60 days after receipt thereof, then both parties waive their rights to binding dispute resolution proceedings with respect to me tunied decision.

§ 15.3.4 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 thereof.

#### § 15.4 Arbitration

§ 15.4.1 If the parties have selected arbitration as the method for binding dispute resolution in the Agreement, any Claim subject to, but not repolved 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 reffect on the date of the Agreement. The Arbitration shall be conducted in the place where the Project is located unless another location is mutually agreed upon. A demand for arbitration shall be made in writing, delivered to the other party to the Contract, and filed with the person or entity administering the arbitration. The party filing a notice of aemand for arbitration must assert in the demand all Claims then known to that party on which arbitration is permitted to be demanded.

§ 15.4.1.1 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. For statute of limitations 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.

§ 15.4.2 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 thereof.

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§ 15.4.3 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.

#### § 15.4.4 Consolidation or Joinder

§ 15.4.4.1 Subject to the rules of the American Arbitration Association or other applicable arbitration rules, either party 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).

§ 15.4.4.2 Subject to the rules of the American Arbitration Association or other applicable arbitration rules, either party may include by joinder persons or entities substantially involved in a common question of law or fact where 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

rty der and § 15.4.4.3 The Owner and Contractor grant to any person or entity made a party to an artitration conducted under this Section 15.4, whether by joinder or consolidation, the same rights of joinder and consolidation as those of the Owner and Contractor under this Agreement.

# SPEC SECTION 00 73 13

#### SUPPLEMENTARY GENERAL CONDITIONS A201-2017

The following supplements modify the "General Conditions of the Contract for Construction," AIA Document A201-2017. Where a portion of the General Conditions is modified or deleted by the Supplementary Conditions, the unaltered portions of the General Conditions shall remain in offer MCRURPOE TABLE OF ARTICLES 1. GENERAL PROVISIONS 2. **OWNER** 3. CONTRACTOR ADMINISTRATION OF THE CONTRA 4. **SUBCONTRACTORS** 5. CONSTRUCTION BY OW **VER R BY SEPARATE CONTRACTORS** 6. 7. CHANGES IN THE VC 8. TIME 9. PAYMENTS AND COMPLETION 10. PROFECTION OF PERSONS AND PROPERTY 11. SURANCE AND BONDS 12. UNCOVERING AND CORRECTION OF WORK MISCELLANEOUS PROVISIONS 13. 14. TERMINATION OR SUSPENSION OF THE CONTRACT

# **ARTICLE 1: GENERAL PROVISIONS**

# 1.1 BASIC DEFINITIONS

# 1.1.1 THE CONTRACT DOCUMENTS

Strike the last sentence of Section 1.1.1 in its entirety and replace with the following:

"The Contract Documents also include Advertisement for Bid, Instructions to Bidder, sample forms, the Bid Form, the Contractor's completed Bid and the Awa d Letter."

Add the following Section:

"1.1.1.1 In the event of conflict or discrepancies among the Contract Documents, the Documents prepared by the State of Delaware, Division of Facilities Management shall take precedence over all other documents."

1.1.8 INITIAL DECISION MAKER

Strike the last sentence of Section 1.1.8 in its entirety and add the following to the end of the remaining sentence:

" and certify termination of the Agreement under Section14.2.2."

# 1.2 CORRELATION AND INTENT OF THE CONTRACT DOCUMENTS

1.2.1.1 Insert "if possible" at the end of the second sentence.

Add the following Sections:

"1.2.4 In the case of an inconsistency between the Drawings and the Specifications or within either document not clarified by addendum, the better quality or greater quantity of work shall be provided in accordance with the Architect's interpretation."

2.5 The word "PROVIDE" as used in the Contract Documents shall mean "URNISH AND INSTALL" and shall include, without limitation, all labor, materials, equipment, transportation, services and other items required to complete the Work."

"1.2.6 The word "PRODUCT" as used in the Contract Documents means all materials, systems and equipment."

# 1.5 OWNERSHIP AND USE OF DRAWINGS, SPECIFICATIONS AND OTHER INSTRUMENTS OF SERVICE

Strike Section 1.5.1 in its entirety and replace with the following:

"All pre-design studies, drawings, specifications and other documents, including those in electronic form, prepared by the Architect under this Agreement are, and shall remain, the property of the Owner whether the Project for which they are made is executed or not. Such documents may be used by the Owner to construct one or more like Projects without the approval of, or additional compensation to, the Architect. The Contractor, Subcontractors, Sub-subcontractors, and Material or Equipment Suppliers are authorized to use and reproduce applicable portions of the Drawings, Specifications and other documents prepared by the Architect and the Architect's consultants appropriate to and for use in the execution of their Work under the Contract Documents. They are not to be used by the Contractor or any Subcontractor, Sub-subcontractor or Material and Equipment Supplier on other Projects or for additions to this Project outside the scope of the Work without the specific written consent of the Owner, Architect and Architect's consultants.

The Architect shall not be liable for injury or damage resulting from the re-use of drawings and specifications if the Architect is not involved in the re-use Project. Drior to re-use of construction documents for a Project in which the Architect is not also involved, the Owner will remove from such documents all identification of the original Architect, including name, address and professional seal or stamp."

Strike Section 1.5.2 in its entirety.

1.7 DIGITAL DATA USE AND TRANSMISSION

Strike Section 1.7 in its entirety and replace with the following:

"The parties shall agree upon pretocals governing transmission and use of Instruments of Service or any other information or documentation in digital form."

1.8 BUILDING INFORMATION MODELS USE AND RELIANCE

Strike Sector 1.8 in its entirety.

ARTICLE 2: OWNER

EVIDENCE OF THE OWNERS FINANCIAL ARRANGEMENTS

rike Section 2.2 in its entirety.

2.3 INFORMATION AND SERVICES REQUIRED OF THE OWNER

- 2.3.3 Strike 2.3.3 in its entirety.
- 2.3.4 Add the following sentence at the end of the paragraph:

"The Contractor, at their expense shall bear the costs to accurately identify the location of all underground utilities in the area of their excavation and shall bear all cost for any repairs required, out of failure to accurately identify said utilities."

Strike Section 2.3.6 in its entirety and replace with the following:

2.2

"2.3.6 The Contractor shall be furnished free of charge (1) electronic set of the Drawings and Project Manuals. Additional sets will be furnished at the cost of reproduction, postage and handling."

2.5 OWNER'S RIGHT TO CARRY OUT THE WORK

Add ", except as outlined in Section 3.15" after the reference to "Article 15" at the end of the last sentence of the Section.

# **ARTICLE 3: CONTRACTOR**

- 3.2 REVIEW OF CONTRACT DOCUMENTS AND FIELD CONDICIONS BY CONTRACTOR
- 3.2.2 Add "and Owner" after "report to the Architect" in the second sentence.
- 3.2.4 Strike "subject to Section 15.1.7" in the second sertence
- 3.2.4 Strike the third sentence.
- 3.3 SUPERVISION AND CONSTRUCTION PROCEDURES

Add the following Sections:

"3.3.2.1 The Contractor shah in mediately remove from the Work, whenever requested to do so by the Owner, any person who is considered by the Owner or Architect to be incompetent or disposed to be so disorderly, or who for any reason is not satisfactory to the Owner, and that person shall not again be employed on the Work without the consent of the Owner or the Architect."

"3.3.4 The Contractor must provide suitable storage facilities at the Site for the proper protection and safe storage of their materials, or as otherwise identified by the specifications. Consult he Owner and the Architect before storing any materials."

3.3.5 When any room is used as a shop, storeroom, office, etc., by the Contractor or Subcontractor(s) during the construction of the Work, the Contractor making use of these areas will be held responsible for any repairs, patching or cleaning arising from such use."

# 3.4 LABOR AND MATERIALS

Add the Following Sections:

"3.4.4 Before starting the Work, each Contractor shall carefully examine all preparatory Work that has been executed to receive their Work. Check carefully, by whatever means are required, to insure that its Work and adjacent, related Work, will finish to proper contours, planes and levels. Promptly notify the Architect & Owner of any defects or imperfections in preparatory Work which will in any way affect satisfactory completion of its Work. Absence of such notification will be construed as an acceptance of preparatory Work and later claims of defects will not be recognized."

"3.4.5 Under no circumstances shall the Contractor's Work proceed prior to preparatory Work having been completely cured, dried and/or otherwise made satisfactory to receive this Work. Responsibility for timely installation of all materials rests solely with the Contractor responsible for that Work, who shall maintain coordination at all times."

# 3.5 WARRANTY

Add the following Sections:

"3.5.3 The Contractor will guarantee all materials and workmanship eqainst original defects, except injury from proper and usual wear when used for the purpose intended, for two years after Acceptance by the Owner, and will maintain all items in perfect condition during the period of warranty."

"3.5.4 Defects appearing during the period of warranty will be made good by the Contractor at his expense upon demand of the Owner, it eing required that all work will be in perfect condition when the period of warranty will have elapsed."

"3.5.5 Upon notification by the Owner of a defect covered by the Contractor's warranty, the Contractor shall respond within 4 hours of the notification."

"3.5.6 In addition to the General Watenty there are other warranties required for certain items for different periods of time than the two years as above, and are particularly so stated in that part of the specifications referring to same. The said warranties will commence at the same time as the General Wateney."

"3.5.7 If the Corrector fails to remedy any failure, defect or damage within a reasonable time after receipt of notice, the Owner will have the right to replace, repair, or otherwise remedy the failure defect or damage at the Contractor's expense."

3.8

ALLOWANCES

Add the following Section:

8.1.1 For costs to be covered under a project allowance, (included in the schedule of values) the Contractor shall submit a summary of those costs anticipated and an Allowance Access Authorization Form to the Architect and Owner, reflecting the projected costs. The Allowance Access Authorization Form must be signed by the Owner prior to initiating any work associated with the allowance."

CONTRACTOR'S CONSTRUCTION AND SUBMITTAL SCHEDULES 3.10

- 3.10.1 Add "estimated" after "and the" and before "date of" in the second sentence.
- 3.10.2 Strike "and thereafter as necessary to maintain a current submittal schedule" in the first sentence.

# 3.11 DOCUMENTS AND SAMPLES AT THE SITE

Add the following Sections:

"3.11.1 During the course of the Work, the Contractor shall maintain a record set of drawings on which the Contractor shall mark the actual physical location of all piping, valves, equipment, conduit, outlets, access panels, controls, actuators, including all appurtenances that will be concealed once construction is complete, etc., including all invert elevations."

"3.11.2 At the completion of the project, the Contractor shall obtain a set of the conformed contract drawings from the Architect, and neatly transfer all information outlined in 3.11.1 to provide a complete record of the as-built conditions."

"3.11.3 Upon completion of the work noted in 3.11.2 the contractor shell-schedule a meeting with the Architect/Engineer and Owner to review the final record drawings and closeout documents prior to submission. After this meeting the Contlactor shall make adjustments per the review, and submit one (1) original markup and (2) copies of the red line drawings (as-built conditions, to the Owner and one (1) print to the Architect. In addition, attach one complete set of the as-built documents to each of the Operating and Maintenance Instructions/Manuals. The Contractor will include (2) USB drives, each containing all "red line drawings (as-built) and Closeout Documents properly tabbed in accordance with closeout requirements as defined elsewhere in the contract documents."

- 3.12 SHOP DRAWINGS, PRODUCT DATA AND SAMPLES
- 3.12.10.2 Strike "If the Contract Documents require" from the beginning of the sentence.
- 3.12.10.2 Strike "to" between "professional" and certify" and replace with "shall".
- 3.17 Insert "indemnify ard" between "shall" and "hold" in the second sentence.

# ARTICLE 4: ADMINISTRATION OF THE CONTRACT

- 4.2 ADMINISTRATION OF THE CONTRACT
- 4.2.7

strike the first sentence and replace with the following:

The Architect will review and approve or take other appropriate action upon the Contractor's submittals such as Shop Drawings, Product Data and Samples for the purpose of checking for conformance with the Contract Documents."

4.2.7 Strike the second sentence and replace with the following:

"The Architect's action will be taken with such reasonable promptness as to cause no delay in the Work in the activities of the Owner, Contractor or separate Contractors, while allowing sufficient time in the Owner's professional judgment to permit adequate review."

Add the following Section:

"4.2.10.1 There will be no full-time Project Representative provided by the Owner or Architect on this project."

"4.2.13 Add "and in compliance with all local requirements." to the end of the sentence."

# **ARTICLE 5: SUBCONTRACTORS**

- 5.2 AWARD OF SUBCONTRACTS AND OTHER CONTRACTS FOR PORTIONS OF THE WORK
- 5.2.3 Strike Section 5.2.3 in its entirety and replace with the following:

"If the Owner or Architect has reasonable objection to a person or entity proposed by the Contractor, the Contractor shall propose another to whom the Owner or Architect has no reasonable objection, subject to the statutory requirements of 29 <u>Deteware Code</u> § 6962(d)(10)b.3 and 4."

5.2.4 Strike Section 5.2.4 in its entirety and replace with the following:

"The Contractor may not substitute any Subcontractor lated in its Bid unless the Contractor complies with the requirements of 29 Delaware Cide § 6962(d)(10)b.3 and 4. Failure to comply with this requirement shall subject the Contractor to a penalty as outlined in Section 5.2 of the Owner's General Requirement."

Add the following Section:

"5.2.5 The Contractor shall comply and shall ensure all Subcontractors comply with all requirements for drug essing as set forth in TITLE 19 LABOR DELAWARE ADMINISTRATIVE CODE 4000 Office of Management and Budget 4100 Division of Facilities Management **4104 Regulations for the Drug Testing of Contractor and Subcontractor Employees Working on Large Public Works Projects.**"

# ARTICLE 6: CONSTRUCTION BY OWNER OR BY SEPARATE CONTRACTORS

- 6.1 OWNER'S RIGHT TO PERFORM CONSTRUCTION AND TO AWARD SEPARATE CONTRACTS
- 6.1.1 Srike "and waiver of subrogation" from the end of the second sentence.
- 6.1.4 Strike Section 6.1.4 in its entirety.
- 6.2 MUTUAL RESPONSIBILITY
- 6.2.3 Strike "shall" and replace with "may" in the second sentence.

# **ARTICLE 7: CHANGES IN THE WORK**

(SEE ARTICLE 7: CHANGES IN WORK IN THE STATE OF DELAWARE DIVISION OF FACILITIES MANAGEMENT GENERAL REQUIREMENTS)

- 7.3.4.1 Strike "and other employee costs approved by the Architect" after "worker's compensation insurance,"
  - 7.3.4.4 Add "work attributable to the" before "change" at the end of the sentence.
  - 7.4 MINOR CHANGES IN WORK Add "unless such changes are approved" at the end of the third semence.

# **ARTICLE 8: TIME**

- 8.2 PROGRESS AND COMPLETION
- 8.2.1 Add the following Section:

"8.2.1.1 Refer to Project Specifications Section UMMARY OF WORK for Contract time requirements."

- 8.2.2 After "by the Contractor" strike "and" and incert "to".
- 8.2.4 Add the following Section:

"8.2.4 If the Work falls begins the Progress Schedule as submitted by the Contractor, the Contractor shall employ additional labor and/or equipment necessary to bring the Work into compliance with the Progress Schedule at no additional cost to the Owner."

- 8.3 DELAYS AND EXTENSION OF TIME
- 8.3.1 Strike "binding dispute resolution" and insert "any and all remedies at law or in equity".

Add the following Section:

3.2.1 The Contractor shall update the status of the suspension, delay, or interruption of the Work with each Application for Payment. (The Contractor shall report the termination of such cause immediately upon the termination thereof.) Failure to comply with this procedure shall constitute a waiver for any claim for adjustment of time or price based upon said cause."

Strike Section 8.3.3 in its entirety and replace with the following:

8.3.3 "Except in the case of a suspension of the Work directed by the Owner, an extension of time under the provisions of Section 8.3.1 shall be the Contractor's sole remedy in the progress of the Work and there shall be no payment or compensation to the Contractor for any expense or damage resulting from the delay."

Add the following Section:

"8.3.4 By permitting the Contractor to work after the expired time for completion of the project, the Owner does not waive their rights under the Contract."

# **ARTICLE 9: PAYMENTS AND COMPLETION**

# 9.2 SCHEDULE OF VALUES

Add the following Sections:

"9.2.1 The Schedule of Values shall be submitted using AIA Document 6703 Continuation Sheet to G702."

"9.2.2 The Schedule of Values is to include a line item for Project Closeout Document Submittal. The value of this item is to be no less than 1.5% of the initial contract amount."

# 9.3 APPLICATIONS FOR PAYMENT

9.3.1 Strike Section 9.3.1 in its entirety and replace with the following:

"At least ten days before the date established for each progress payment, the Contractor shall submit to the Architect an itemized Application for Payment prepared in accordance with the schedule of values for completed portion of the Work. The application shall be notarized, and supported by all data substantiating the Contractor's right to payment that the Owner or Architect require, such as copies of requisitions, and releases and waivers of liens from Subcontractors and suppliers, and shall reflect retainage."

Add the following Sections

"9.3.1.3 Approximation for Payment shall be submitted on AIA Document G702 "Application and Certificate for Payment", supported by AIA Document G703 "Continuation Sheet". Said Applications shall be fully executed and notarized."

Until Closeout Documents have been received and outstanding items completed e Owner will pay 95% (ninety-five percent) of the amount due the Contractor on account of ogress payments."

"9.3.5 The Contractor shall provide a current and updated Progress Schedule to the Architect with each Application for Payment. Failure to provide Schedule will be just cause for rejection of Application for Payment."

9.5 DECISIONS TO WITHHOLD CERTIFICATION

Add the following Subsections to 9.5.1:

- .8 failure to provide a current Progress Schedule;
- .9 a lien or attachment is filed;

.10 failure to comply with mandatory requirements for maintaining Record Documents.

# 9.6 PROGRESS PAYMENTS

9.6.1 Strike Section 9.6.1 in its entirety and replace with the following:

"9.6.1 After the Architect has approved and issued a Certificate for Payment, payment shall be made by the Owner within 30 days after Owner's receipt of the Certificate for Payment."

9.6.8 Strike "Provided the Owner has fulfilled its payment obligations under the Contract Documents," in the first sentence.

#### 9.7 FAILURE OF PAYMENT

Strike Section 9.7 in its entirety and replace with the following:

"If the Architect does not issue a Certificate for Payment, brough no fault of the Contractor, within fourteen days after receipt of the Contractor's Application for Payment, or if the Owner does not pay the Contractor within thirty days after the date established in the Contract Documents, the amount certified by the Architect, then the Contractor may, upon thirty additional days' notice to the Owner and Architect, 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 anount of the Contractor's reasonable costs of shutdown, delay and start-up, plus increases provided for in the Contract Documents."

- 9.8 SUBSTANTIAL COMPLETION
- 9.8.3 At the end of Section 9.8.3, and the following sentence:

"If the Architect is required to make more than 2 inspections of the same portion of work, the Contractor shall be responsible for all costs associated with subsequent inspections including but not limited to any Architect's fees."

- 9.8.5 Strike "shall and insert "may" in the second sentence.
- 9.8.5 Insert "1/2 of the" after "make payment of" in the second sentence.

# 9.9 PARTIAL OCCUPANCY OR USE

- 7
- 9.9.1 Strike the first sentence and replace with the following (the remainder of the Section remains as written):

"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 Contractor, provided such occupancy or use authorized by public authorities having jurisdiction over the Project."

9.10.2 Strike "to remain in force after final payment is currently in effect" after "required by the Contract Documents" and replace with "shall remain in force until final payment is completed" in the first sentence.

9.10.4.4 Strike "if permitted by the Contract Documents,"

#### **ARTICLE 10: PROTECTION OF PERSONS AND PROPERTY**

#### 10.1 SAFETY PRECAUTIONS AND PROGRAMS

Add the following Sections:

- 10.1.1 Each Contractor shall develop a safety program in accordance with the Occupational Safety and Health Act of 1970. A copy of said plan shall be furnished to the Owner and Architect prior to the commencement of that Contractor's Work.
- 10.1.2 Each Contractor shall appoint a Safety Representative. Safety Representatives shall be someone who is on site on a full time basis. If deemed necessary by the Owner or Architect, Contractor Safety meetings will be scheduled. The attendance of all safety Representatives will be required. Minutes will be recorded of said meetings by the Contractor and will be distributed to all parties as well as posted in all job offices/raners etc.
- 10.2 SAFETY OF PERSONS AND PROPERTY

Add the following Section:

- 10.2.4.1 As required in the Hazardous Chemical Act of June 1984, all vendors supplying any material that may be defined as hazardous mean provide Material Safety Data Sheets for those products. Any chemical product should be considered hazardous if it has a caution warning on the label relating to a potential physical or health hazard, if it is known to be present in the work place, and if employees has be exposed under normal conditions or in foreseeable emergency situations. Material Safety Data Sheets shall be provided directly to the Owner, along with the shipping elips that include those products.
- 10.2.5 Strike the second entence in its entirety.
- 10.3 HAZABDOUS MATERIALS AND SUBSTANCES
- 10.3.3 Strike Section 10.3.3 in its entirety.
- 10.3.4 **O**sert "hazardous" in the last sentence after "handling of such".
- 10.3. Strike Section 10.3.6 in its entirety.

# **ARTICLE 11: INSURANCE AND BONDS**

- 11.1 CONTRACTOR'S INSURANCE AND BONDS
- 11.1.1 Strike "Owner" from the the third sentence .
  - 11.2 OWNER'S LIABILITY INSURANCE

Strike 11.2in its entirety, except that in the case of school projects in which case Section 11.2 shall remain.

11.3 WAIVERS OF SUBROGATION

Delete Section 11.3 in its entirety

11.4 LOSS OF USE, BUSINESS INTERRUPTION, AND DELAY IN COMPLETION **INSURANCE** 

Delete Section 11.4 in its entirety

# POSK **ARTICLE 12: UNCOVERING AND CORRECTION OF WORK**

12.2.2 AFTER SUBSTANTIAL COMPLETION

Add the following Section:

At any time during the progress of the Work, or in any case where the "12.2.2.1.1 nature of the defects will be such that it is not expedient to have corrected, the Owner, at its option, will have the right to deduct such sum, or sums, of money from the amount of the Contract as it considers justified to adjust the difference in value between the non-conforming work and that required under contract including any damage to the structure."

- "he-year" and replace with "two years". 12.2.2.1 Strike all references to "one year
- 12.2.2.2 Strike "one-year" and replace "two years".
- 12.2.2.3 Strike "one-year" and r place with "two years".
- 12.2.5 Strike "one-year" and replaced with "two years".

# **ARTICLE 13: MISCELLANEOUS PROVISIONS**

13.1 **ERNING LAW** 

rike the last sentence. TESTS AND INSPECTIONS

13.4.1 Strike the last sentence and replace with the following:

> "The Owner shall pay for tests, inspections, or approvals where building codes or applicable laws or regulations prohibit the Owner from delegating their cost to the Contractor."

#### 13.5 **INTEREST**

Strike "the date payment is due at such rate as the parties may agree upon in writing or, in the absence thereof, at the legal rate prevailing from time to time at the place where the Project is

located" and replace with "30 days of presentment of the authorized Certificate of Payment at the annual rate of 12% or 1% per month."

Insert the following Section:

# "13.6 CONFLICTS WITH FEDERAL STATUTES OR REGULATIONS

13.6.1 If any provision, specifications or requirement of the Contract Documents conflict or is inconsistent with any statute, law or regulation of the government of the United State of America, the Contractor shall notify the Architect and Owner immediately upon discovery."

# ARTICLE 14: TERMINATION OR SUSPENSION OF THE CONTRACT

- 14.1 TERMINATION BY THE CONTRACTOR
- 14.1.1.4 Insert ", upon the Contractors' request," after "furnish to the Contractor".
- 14.1.3 Strike "and profit on Work not executed, and" after "a well as reasonable overhead" and replace with ", profit, and reasonable"
- 14.3 SUSPENSION BY OWNER FOR CONVENIENCE
- 14.3.2 Strike "Adjustment of the Contract Sumshall include profit".
- 14.4 TERMINATION BY THE OWNER FOR CONVENIENCE
- 14.4.3 Strike Section 14.4.3 in the output ety and replace with the following:

"In case of such termination for the Owner's convenience, the Contractor shall be entitled to receive payment for Work executed, and reasonable costs incurred by reason of such termination along with reasonable overhead."

# ARTICLE 15, CLAIMS AND DISPUTES

- 15.1 CLAIMS
- 15. TIME LIMITS ON CLAIMS

Strike the last sentence.

15.1.3 NOTICE OF CLAIM

Strike all references to "21" and replace with "45".

15.1.5 CLAIMS FOR ADDITIONAL COSTS

Strike the first sentence and replace with the following:

"Contractor shall not proceed to execute any portion of the Work that is subject to the Claim without prior approval of the costs or method of payment for the costs associated with the Claim as determined by the Architect and approved by the Owner."

# 15.1.7 WAIVER OF CLAIMS FOR CONSEQUENTIAL DAMAGES

Strike Section 15.1.7 in its entirety.

- 15.2 INITIAL DECISION
- 15.2.1 Strike "and binding dispute resolution" in the fourth sentence and replace win "o any and all remedies at law or in equity".
- 15.2.5 Strike Section 15.2.5 in its entirety and replace with the following.

"The Architect will approve or reject Claims by written decision, which shall state the reasons therefore and shall notify the parties of any change in the Contract Sum or Contract Time or both. The approval or rejection of a Claim by the Architect shall be subject to mediation and any or all remedies at law or in equity."

- 15.2.6 Strike Section 15.2.6 and its subSections in their entirety.
- 15.3 MEDIATION
- 15.3.1 Strike "binding dispute resolutior" and replace with "any or all remedies at law or in equity".
- 15.3.2 Strike ", shall be administered by the American Arbitration Association in accordance with its Construction Industry Mediation Procedure in effect on the date of the Agreement," in the first sentence.
- 15.3.2 Strike all references to "binding dispute resolution" and replace with "any or all remedies at law and in equily".
- 15.3.3 Strike Section 15.3.3 in its entirety.

ARBITRATION

15.4

Strike Section 15.4 and its Subsections in their entirety.

END OF SECTION

#### **SECTION 00 73 46**

# **DELAWARE PREVAILING WAGE RATES**

State of Delaware, Department of Labor, Prevailing Wages. Provided in accordance with Delaware's Prevailing Wage Regulations.

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NOTFOR BIDDING PURPOSES



#### STATE OF DELAWARE DEPARTMENT OF LABOR DIVISION OF INDUSTRIAL AFFAIRS OFFICE OF LABOR LAW ENFORCEMENT PHONE: 302761-8200 Located at:

Mailing Address: 4425 North Market St., 3rd Fl Wilmington, DE 19802 4425 North Market St., 3rd Fl Wilmington, DE 19802

PREVAILING WAGES FOR BUILDING CONSTRUCTION EFFECTIVE MARCH 15, 2018

CLASSIFICATION	NEW CASTLE	KENT	SUSSEX
ASBESTOS WORKERS	23.35	28.76	41.85
BOILERMAKERS	69.90	35.46	52.14
BRICKLAYERS	53.89	53.89	53.89
CARPENTERS	54.81	54.8.	43.57
CEMENT FINISHERS	73.74	51.27	22.64
ELECTRICAL LINE WORKERS	46.44	39 😒	30.36
ELECTRICIANS	68.70	68.70	68.70
ELEVATOR CONSTRUCTORS	93.23	65.86	32.62
GLAZIERS	73.10	73.10	57.87
INSULATORS	56.53	56.53	56.53
IRON WORKERS	63.75	63.70	63.70
LABORERS	46.20	46.20	46.20
MILLWRIGHTS	/1 60	71.60	57.70
PAINTERS	<b>51</b> 55	51.55	51.55
PILEDRIVERS	6,77	40.19	32.51
PLASTERERS	30,48	30,48	22.59
PLUMBERS/PIPEFITTERS/STEAMFITTERS	70.05	53.97	58.81
POWER EQUIPMENT OPERATORS	69.29	69.29	64.96
ROOFERS-COMPOSITION	24.52	24.20	22.10
ROOFERS-SHINGLE/SLATE/TILE	18.78	22.33	17.56
SHEET METAL WORKERS	68,53	68.53	68.53
SOFT FLOOR LAYERS	52.52	52.52	52.52
SPRINKLER FITTERS	59.49	59.49	59.49
TERRAZZO/MARBLE/TILE FARS	61,93	61.93	48.52
TERRAZZO/MARBLE/T/LE SIRS	68.52	68.52	5,6.19
TRUCK DRIVERS	29.36	28.02	21.39
CERTIFIED: 27/2018			

ADMINISTRATOR, OFFICE OF LABOR LAW ENFORCEMENT

NOTE: THESE RATES ARE PROMULGATED AND ENFORCED PURSUANT TO THE PREVAILING WAGE REGULATIONS ADOPTED BY THE DEPARTMENT OF LABOR ON APRIL 3, 1992.

CLASSIFICATIONS OF WORKERS ARE DETERMINED BY THE DEPARTMENT OF LABOR. FOR ASSISTANCE IN CLASSIFYING WORKERS, OR FOR A COPY OF THE REGULATIONS OR CLASSIFICATIONS, PHONE 3d2 761 3200

NON-REGISTERED APPRENTICES MUST BE PAID THE MECHANIC'S RATE.

PROJECT: "V" Building Roof Replacement James T Vaughn Correctional Center, New Castle County

# **PREVAILING WAGE DEBARMENT LIST**

The following contractors have been debarred for violations of the prevailing wage law 29<u>Del.C</u>. §6960 or other applicable State statutes.

Therefore, no public construction contract in this State shall be bid on, awarded to, or received by contractors and individuals on this list for a period of (3) three years from the date of the judgment or as deemed by a court of competent jurisdiction.

		5
Contractor	Address	Department
Mullen Brothers, Inc. and Daniel Mullen, individually	3375 Garnett Road, Boothwyn, PA 19060	Indefinite/ Civil Contempt
Site Work Safety Supplies, Inc. and Peter Coker, individually	4020 Seven Hickories Road Dover, DF 19904	1/12/2016
Green Granite and Jason Green, individually	604 Neatherbrooke Court Abondale, PA 19311	Indefinite/ Civil Contemp
Pro Image Landscaping, In and Owner(s) individually	23 Commerce Street Wilmington, DE 19801 and/or 2 Cameo Road Claymont, DE 19703	Indefinite/19 <u>Del.C.</u> §108 & 10 <u>Del.C.</u> 542(c
Liberty Meckanical, LLC and Owner(s), individually	2032 Duncan Road Wilmington, DE 19801	Indefinite/ 19 Del.C. 2374(f)
Integrated Mechanical and Fig. Systems Inc. and Allison Sheldon, individually	4601 Governor Printz Boulevard Wilmington, DE 19809	Indefinite/19 <u>Del.C.</u> §108 & 10 <u>Del.C.</u> 542(c

Updated: March 19, 2018

STATE OF DELAWARE

DIVISION OF FACILITIES MANAGEMENT

JRPOSE

# SECTION 00 81 13

# GENERAL REQUIREMENTS

#### **TABLE OF ARTICLES**

- 1. GENERAL PROVISIONS
- 2. OWNER
- 3. CONTRACTOR
- 4. ADMINISTRATION OF THE CONTRACT
- 5. SUBCONTRACTORS
- 6. CONSTRUCTION BY OWNER OR BY SEPARATE CONTRACTORS
- 7. CHANGES IN THE WORK
- 8. TIME
- 9. PAYMENTS AND COMPLETION
- 10. PROTECTION OF PERSONS AND PROPERTY
- 11. INSURANCE AND BONDS
- 12. UNCOVERING AND CORRECTION OF WORK
- 13. MISCELLA NEOUS PROVISIONS
- 14. TERMINATION OR SUSPENSION OF THE CONTRACT

#### 1.1 CONTRACT DOCUMENTS

- 1.1.1 The intent of the Contract Documents is to include all items necessary for the proper execution and completion of the Work by the Contractor. The Contract Documents are complementary and what is required by one shall be as binding as if required by all. Performance by the Contractor shall be required to an extent consistent with the Contract Documents and reasonably inferable from them as being necessary to produce the intended results.
- 1.1.2 Work including material purchases shall not begin until the Contractor is in receipt of a bonafide State of Delaware Purchase Order. Any work performed or material purchases prior to the issuance of the Purchase Order is done at the Contractor own risk and cost.
- 1.2 EQUALITY OF EMPLOYMENT OPPORTUNITY ON PUBLIC WORKS
- 1.2.1 For Public Works Projects financed in whole or in part by state appropriation the Contractor agrees that during the performance of the contract:
  - 1. The Contractor will not discriminate against any employee or applicant for employment because of race, cried, sex, color, sexual orientation, gender identity or national origin. The Contractor will take positive steps to ensure that applicants are employed and that employees are treated during employment without regard to their race creed, sex, color, sexual orientation, gender identity or national origin. Such action shall include, but not be limited to, the following: employment, upgrading, demotion or transfer; recruitment or recruitment advertising; lapohi or termination; rates of pay or other forms of compensation; and selection for training, including apprenticeship. The Contractor agrees to post ir conspicuous places available to employees and applicants for employment notices to be provided by the contracting agency setting forth this nondiscrimination clause.

the Contractor will, in all solicitations or advertisements for employees placed by or on behalf of the Contractor, state that all qualified applicants will receive consideration for employment without regard to race, creed, sex, color, sexual orientation, gender identity or national origin."

ARTICLE : OWNER

(NO ADDITIONAL GENERAL REQUIREMENTS – SEE SUPPLEMENTARY GENERAL CONDITIONS)

# ARTICLE 3: CONTRACTOR

3.1 Schedule of Values: The successful Bidder shall within twenty (20) days after receiving notice to proceed with the work, furnish to the Owner a complete schedule of values on the various items comprising the work.

#### STATE OF DELAWARE

# DIVISION OF FACILITIES MANAGEMENT

- 3.2 Subcontracts: Upon approval of Subcontractors, the Contractor shall award their Subcontracts as soon as possible after the signing of their own contract and see that all material, their own and those of their Subcontractors, are promptly ordered so that the work will not be delayed by failure of materials to arrive on time.
- 3.3 Before commencing any work or construction, the General Contractor is to consult with the Owner as to matters in connection with access to the site and the allocation of Ground Areas for the various features of hauling, storage, etc.
- 3.4 The Contractor shall supervise and direct the Work, using the Contractor's best skill and attention. The Contractor 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 Contract Documents give other specific instructions.
- 3.5 The Contractor shall enforce strict discipline and good order among the Contractor's employees and other persons carrying out the Contract. The Contractor shall not permit employment of unfit persons or persons not skilled be tasks assigned to them.
- 3.6 The Contractor warrants to the Owner that materials and equipment furnished will be new and of good quality, unless otherwise per nited, and that the work will be free from defects and in conformance with the Contract Documents. Work not conforming to these requirements, including substitutions not properly approved, may be considered defective. If required by the Owner, the Contractor shall furnish evidence as to the kind and quality of materials and equipment provided.
- 3.7 Unless otherwise provided the Contractor shall pay all sales, consumer, use and other similar taxes, and shall seture and pay for required permits, fees, licenses, and inspections necessary for proper execution of the Work.
- 3.8 The Contractor shall comply with and give notices required by laws, ordinances, rules, regulations, and lawful orders of public authorities bearing on performance of the Work. The Contractor shall promptly notify the Owner if the Drawings and Specifications are observed to be at variance therewith.
- 3.9 The Contractor shall be responsible to the Owner for the acts and omissions of the Contractor's employees, Subcontractors and their agents and employees, and other persons performing portions of the Work under contract with the Contractor.
- 3.10 The Contractor 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 Contractor shall remove from and about the Project all waste materials, rubbish, the Contractor's tools, construction equipment, machinery and surplus materials. The Contractor shall be responsible for returning all damaged areas to their original conditions.
- 3.11 STATE LICENSE AND TAX REQUIREMENTS

# "V" BLDG. ROOF REPLACEMENT MJ3804000075

- 3.11.1 Each Contractor and Subcontractor shall be licensed to do business in the State of Delaware and shall pay all fees and taxes due under State laws. In conformance with Section 2503, Chapter 25, Title 30, <u>Delaware Code</u>, "the Contractor shall furnish the Delaware Department of Finance within ten (10) days after entering into any contract with a contractor or subcontractor not a resident of this State, a statement of total value of such contract or contracts together with the names and addresses of the contracting parties."
- 3.12 The Contractor shall comply with all requirements set forth in Section 6962, Chapter 69, Title 29 of the Delaware Code.
- 3.13 During the contract Work, the Contractor and each Subcontractor, shall implement an Employee Drug Testing Program in accordance with OMB Regulation 4104 "Regulations for the Drug Testing of Contractor and Subcontractor Encloyees Working on "Large Public Works Projects". "Large Public Works" is based upon the current threshold required for bidding Public Works as set by the Parchasing and Contracting Advisory Council.

# ARTICLE 4: ADMINISTRATION OF THE CONTRACT

- 4.1 CONTRACT SURETY
- 4.1.1 PERFORMANCE BOND AND LABOR AND MATERIAL PAYMENT BOND
- 4.1.2 All bonds will be required as follows unless specifically waived elsewhere in the Bidding Documents.
- 4.1.3 Contents of Performance Bonds The bond shall be in the form approved by the Office of Management and Budget. The bond shall be conditioned upon the faithful compliance and performance by the successful bidder of each and every term and condition of the contract and the proposal plans, specifications, and bid documents thereof. Each term and condition shall be met at the time and in the manner prescribed by the Contract, Bid documents anothe specifications, including the payment in full to every person furnishing materiel or performing labor in the performance of the Contract, of all sums of money due the person for such labor and materiel. (The bond shall also contain the successful bidder's guarantee to indemnify and save harmless the State and the agency from all costs, damages and expenses growing out of or by reason of the Contract in acordance with the Contract.)
- 4.1.4 Invoking a Performance Bond The agency may, when it considers that the interest of the State so require, cause judgement to be confessed upon the bond.
- 4.1.5 Within twenty (20) days after the date of notice of award of contract, the Bidder to whom the award is made shall furnish a Performance Bond and Labor and Material Payment Bond, each equal to the full amount of the Contract price to guarantee the faithful performance of all terms, covenants and conditions of the same. The bonds are to be issued by an acceptable Bonding Company licensed to do business in the State of Delaware and shall be issued in <u>duplicate</u>.
- 4.1.6 Performance and Payment Bonds shall be maintained in full force (warranty bond) for a period of two (2) years after the date of the Certificate for Final Payment. The

# JAMES T. VAUGHN CORRECTIONAL CENTER SMYRNA, DELAWARE

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Performance Bond shall guarantee the satisfactory completion of the Project and that the Contractor will make good any faults or defects in his work which may develop during the period of said guarantees as a result of improper or defective workmanship, material or apparatus, whether furnished by themselves or their Sub-Contractors. The Payment Bond shall guarantee that the Contractor shall pay in full all persons, firms or corporations who furnish labor or material or both labor and material for, or on account of, the work included herein. The bonds shall be paid for by this Contractor. The Owner shall have the right to demand that the proof parties signing the bonds are duly authorized to do so.

# 4.2 FAILURE TO COMPLY WITH CONTRACT

- 4.2.1 If any firm entering into a contract with the State, or Agency that neglects or refuses to perform or fails to comply with the terms thereof, the Agency which signed the Contract may terminate the Contract and proceed to award a new contract in accordance with this Chapter 69, Title 29 of the Delaware Code or may require the Surety on the Performance Bond to complete the Contract in accordance with the terms of the Performance Bond. Nothing herein shall preclude the Agency from pursing additional remedies as otherwise provided by law.
- 4.3 CONTRACT INSURANCE AND CONTRACT LIABILITY
- 4.3.1 In addition to the bond requirements stated in the Bid Documents, each successful Bidder shall purchase adequate insurance for the performance of the Contract and, by submission of a Bid, agrees to indemnify and save harmless and to defend all legal or equitable actions brought against the State, any Agency, officer and/or employee of the State, for and from all claims of liability which is or may be the result of the successful Bidder's actions auring the performance of the Contract.
- 4.3.2 The purchase or nonpurchase of such insurance or the involvement of the successful Bidder is any legal or equitable defense of any action brought against the successful Bidder based upon work performed pursuant to the Contract will not waive any defense which the State, its agencies and their respective officers, employees and agents might otherwise have against such claims, specifically including the defense of sovereign immunity, where applicable, and by the terms of this section, the State and all agencies, officers and employees thereof shall not be financially responsible for the consequences of work performed, pursuant to said contract.

# 4.4 RIGHT TO AUDIT RECORDS

4.4.1 The Owner shall have the right to audit the books and records of a Contractor or any Subcontractor under any Contract or Subcontract to the extent that the books and records relate to the performance of the Contract or Subcontract.

4.4.2 Said books and records shall be maintained by the Contractor for a period of seven (7) years from the date of final payment under the Prime Contract and by the Subcontractor for a period of seven (7) years from the date of final payment under the Subcontract.

#### **ARTICLE 5: SUBCONTRACTORS**

#### 5.1 SUBCONTRACTING REQUIREMENTS

- 5.1.1 All contracts for the construction, reconstruction, alteration or repair of any public building (not a road, street or highway) shall be subject to the following provisions:
  - 1. A contract shall be awarded only to a Bidder whose Bid is accompanied by a statement containing, for each Subcontractor category, the name and address (city or town and State only street number and P.O. box addresses not required) of the subcontractor whose services the Bidder intends to use in performing the Work and providing the material for such Subcontractor category.
  - 2. A Bid will not be accepted nor will ap a and of any Contract be made to any Bidder which, as the Prime Contractor, has listed itself as the Subcontractor for any Subcontractor unless:
    - A. It has been established to me satisfaction of the awarding Agency that the Bidder has customarily performed the specialty work of such Subcontractor category by artisans regularly employed by the Bidder's firm;
    - B. That the bidder is duly licensed by the State to engage in such specialty work of the State requires licenses; and

C. That the Bidder is recognized in the industry as a bona fide Subcontractor or Contractor in such specialty work and Subcontractor category.

The decision of the awarding Agency as to whether a Bidder who list itself as the subcontractor for a Subcontractor category shall be final and binding upon all Bidders, and no action of any nature shall lie against any awarding agency or its employees or officers because of its decision in this regard.

- 5.1.3 After such a Contract has been awarded, the successful Bidder shall not substitute another Subcontractor for any Subcontractor whose name was set forth in the statement which accompanied the Bid without the written consent of the awarding Agency.
- 5.1.4 No Agency shall consent to any substitution of Subcontractors unless the Agency is satisfied that the Subcontractor whose name is on the Bidders accompanying statement:
  - A. Is unqualified to perform the work required;
  - B. Has failed to execute a timely reasonable Subcontract;

5.1.2

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- C. Has defaulted in the performance on the portion of the work covered by the Subcontract; or
- D. Is no longer engaged in such business.
- 5.1.5 Should a Bidder be awarded a contract, such successful Bidder shall provide to the agency the taxpayer identification license numbers of such subcontractors. Such numbers shall be provided on the later of the date on which such subcontractor is required to be identified or the time the contract is executed. The successful Bidder shall provide to the agency to which it is contracting, within 30 days of entering into such public works contract, copies of all Delaware Business licenses of subcontractors and/or independent contractors that will perform work for such public works contract. However, if a subcontractor or independent contractor is hired or contracted more than 20 days of the Bidder entered the public works contract the Delaware Business license of such subcontractor or independent contractor be provided to the agency within 10 days of being contracted or hired.
- 5.1.6 The Contractor may employ additional Subcontractors on the jobsite only after submitting a copy of the Subcontractor's Employee Drug Testing Program to the Owner for approval. A Contractor or Subcontractor shall not commence work until the Owner has concluded its review and determined that the submitted Employee Drug Testing Program complies with OMB Regulation 4104.



# 5.2 PENALTY FOR SUBSTITUTION OF SUBCONTRACTORS

5.2.1 Should the Contractor failto utilize any or all of the Subcontractors in the Contractor's Bid statement in the performance of the Work on the public bidding, the Contractor shall be penalized in the amount of (project specific amount*). The Agency may determine to deduct payment of the penalty from the Contractor or have the amount paid directly to the Agency. Any penalty amount assessed against the Contract, only if it is established to the sansfaction of the Agency that the Subcontractor in question has defaulted or is no longer engaged in such business. No claim for the remission or refund of any penalty shall be granted unless an application is filed within one year after the liability of the successful Bidder accrues. All penalty amounts assessed and not refunded or remitted to the contractor shall be reverted to the State.

*one (1) percent of contract amount not to exceed \$10,000

#### 5.3 ASBESTOS ABATEMENT

5.3.1 The selection of any Contractor to perform asbestos abatement for State-funded projects shall be approved by the Office of Management and Budget, Division of Facilities Management pursuant to Chapter 78 of Title 16.

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# 5.4 STANDARDS OF CONSTRUCTION FOR THE PROTECTION OF THE PHYSICALLY HANDICAPPED

- 5.4.1 All Contracts shall conform with the standard established by the Delaware Architectural Accessibility Board unless otherwise exempted by the Board.
- 5.5 CONTRACT PERFORMANCE
- 5.5.1 Any firm entering into a Public Works Contract that neglects or refuses to perform or fails to comply with its terms, the Agency may terminate the Contract and proceed to award a new Contract or may require the Surety on the Performance Bond to complete the Contract in accordance with the terms of the Performance Bond.

### ARTICLE 6: CONSTRUCTION BY OWNER OR SEPARATE CONTRACTORS

- 6.1 The Owner reserves the right to simultaneously perform other 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 Projects at the same site.
- 6.2 The Contractor shall afford the Owner and other Contractors reasonable opportunity for access and storage of materials and equipment and for the performance of their activities, and shall connect and coordinate their activities with other forces as required by the Contract Documents.

### ARTICLE 7: CHANGES IN THE WORK

- 7.1 The Owner, without invalidating the Contract, may order changes in the Work consisting of Additions, Deletions, Modifications or Substitutions, with the Contract Sum and Contract completion date being adjusted accordingly. Such changes in the Work shall be authorized by written Charge Order signed by the Professional, as the duly authorized agent, the Contractor and the Owner.
- 7.2 The Contract Sum and Contract Completion Date shall be adjusted only by a fully executed Change order.
- 7.3 The additional cost, or credit to the Owner resulting from a change in the Work shall be by mutual agreement of the Owner, Contractor and the Architect. In all cases, this cost or credit shall be based on the 'DPE' wages required and the "invoice price" of the materials/equipment needed.
- 7.3.1 "DPE" shall be defined to mean "direct personnel expense". Direct payroll expense includes prevailing wage rates plus a maximum multiplier of 1.35 times DPE. For example, if the prevailing wage rate is \$50/hour, the DPE would be \$67.50/hour (50 x 1.35).
- 7.3.2 "Invoice price" of materials/equipment shall be defined to mean the actual cost of materials and/or equipment that is paid by the Contractor, (or subcontractor), to a material distributor, direct factory vendor, store, material provider, or equipment leasing entity. Rates for equipment that is leased and/or owned by the Contractor or subcontractor(s) shall not

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exceed those listed in the latest version of the "Means Building Construction Cost Data" publication.

7.3.3 In addition to the above, the General Contractor is allowed a fifteen percent (15%) markup for overhead and profit for additional work performed by the General Contractor's own forces. For additional subcontractor work, the Subcontractor is allowed a fifteen (15) percent overhead and profit on change order work above and beyond the direct costs stated previously. To this amount, the General Contractor will be allowed a mark-up not exceeding seven and one half percent (7.5%) on the subcontractors work. These mark-ups shall include all costs including, but not limited to: overhead, profit, bonds, insurance, supervision, etc. No markup to permitted on the work of the subcontractors subcontractor. No additional costs shall be allowed for changes related to the Contractor's onsite superintendent/state, or project manager, unless a change in the work changes the project duration and is identified by the CPM schedule. There will be no other costs associated with the change order.

#### ARTICLE 8: TIME

- 8.1 Time limits, if any, are as stated in the Project Manual. By executing the Agreement, the Contractor confirms that the stipulated limits are reasonable, and that the Work will be completed within the anticipated time frame.
- 8.2 If progress of the Work is delayed at any time by changes ordered by the Owner, by labor disputes, fire, unusual delay in deliveries, abnormal adverse weather conditions, unavoidable casualties or other causes beyond the Contractor's control, the Contract Time shall be extended for such easonable time as the Owner may determine.
- 8.3 Any extension of three beyond the date fixed for completion of the construction and acceptance of any part of the Work called for by the Contract, or the occupancy of the building by the Owner, in whole or in part, previous to the completion shall not be deemed a waiver by the Owner of his right to annul or terminate the Contract for abandonment or delay in the name provided for, nor relieve the Contractor of full responsibility.

8.4

8.4.1

#### SOSPENSION AND DEBARMENT

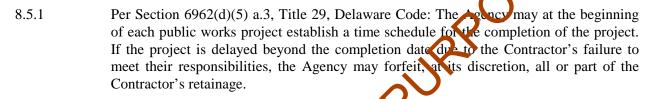
- Pe Section 6962(d)(14), Title 29, Delaware Code, "Any Contractor who fails to perform a public works contract or complete a public works project within the time schedule established by the Agency in the Invitation To Bid, may be subject to Suspension or Debarment for one or more of the following reasons: a) failure to supply the adequate labor supply ratio for the project; b) inadequate financial resources; or, c) poor performance on the Project."
- 8.4.2 "Upon such failure for any of the above stated reasons, the Agency that contracted for the public works project may petition the Director of the Office of Management and Budget for Suspension or Debarment of the Contractor. The Agency shall send a copy of the petition to the Contractor within three (3) working days of filing with the Director. If the Director concludes that the petition has merit, the Director shall schedule and hold a

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hearing to determine whether to suspend the Contractor, debar the Contractor or deny the petition. The Agency shall have the burden of proving, by a preponderance of the evidence, that the Contractor failed to perform or complete the public works project within the time schedule established by the Agency and failed to do so for one or more of the following reasons: a) failure to supply the adequate labor supply ratio for the project; b) inadequate financial resources; or, c) poor performance on the project. Upon a finding in favor of the Agency, the Director may suspend a Contractor from Bidding on any project funded, in whole or in part, with public funds for up to 1 year for a first offense, up to 3 years for a second offense and permanently debar the Contractor for a third offense. The Director shall issue a written decision and shall send a copy to the Contractor and the Agency. Such decision may be appealed to the Superior Court within thirty (30) days for a review on the record."

#### 8.5 RETAINAGE



8.5.2 This forfeiture of retainage also applies to the timely completion of the punchlist. A punchlist will only be prepared upon the mutual agreement of the Owner, Architect and Contractor. Once the punchlist is prepared, all three parties will by mutual agreement, establish a schedule for its completion. Should completion of the punchlist be delayed beyond the established date dre to the Contractor's failure to meet their responsibilities, the Agency may hold permenentry, at its discretion, all or part of the Contractor's retainage.

# ARTICLE 9: PAYMENTS AND COMPLETION

- 9.1 APPLICATION FOR PAYMENT
- 9.1.1 Applications for payment shall be made upon AIA Document G702. There will be a five percent (5%) retainage on all Contractor's monthly invoices until completion of the project. This retainage may become payable upon receipt of all required closeout documentation, provided all other requirements of the Contract Documents have been met.
- 9.1.2 A date will be fixed for the taking of the monthly account of work done. Upon receipt of Contractor's itemized application for payment, such application will be audited, modified, if found necessary, and approved for the amount. Statement shall be submitted to the Owner.
- 9.1.3 Section 6516, Title 29 of the <u>Delaware Code</u> annualized interest is not to exceed 12% per annum beginning thirty (30) days after the "presentment" (as opposed to the date) of the invoice.
- 9.2 PARTIAL PAYMENTS

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- 9.2.1 Any public works Contract executed by any Agency may provide for partial payments at the option of the Owner with respect to materials placed along or upon the sites or stored at secured locations, which are suitable for use in the performance of the contract.
- 9.2.2 When approved by the agency, partial payment may include the values of tested and acceptable materials of a nonperishable or noncontaminative nature which have been produced or furnished for incorporation as a permanent part of the work yet to be completed, provided acceptable provisions have been made for storage.
- 9.2.2.1 Any allowance made for materials on hand will not exceed the delivered cost of the materials as verified by invoices furnished by the Contractor, nor will it exceed the contract bid price for the material complete in place.
- 9.2.3 If requested by the Agency, receipted bills from all Contractors, Subcontractors, and material, men, etc., for the previous payment must accompany each application for payment. Following such a request, no payment will be made until these receipted bills have been received by the Owner.
- 9.3 SUBSTANTIAL COMPLETION
- 9.3.1 When the building has been made suitable for occupancy, but still requires small items of miscellaneous work, the Owner will determine the date when the project has been substantially completed.
- 9.3.2 If, after the Work has been substantially completed, full completion thereof is materially delayed through no fault of the Contractor, and without terminating the Contract, the Owner may make payment of the balance due for the portion of the Work fully completed and accepted. Such payment shall be made under the terms and conditions governing final payment that it shall not constitute a waiver of claims.
- 9.3.3 On project, where commissioning is included, the commissioning work as defined in the specifications must be complete prior to the issuance of substantial completion.
- 9.4 EXAL PAYMENT
- 9.4.1 Final payment, including the five percent (5%) retainage if determined appropriate, shall be made within thirty (30) days after the Work is fully completed and the Contract fully performed and provided that the Contractor has submitted the following closeout documentation (in addition to any other documentation required elsewhere in the Contract Documents):
- 9.4.1.1 Evidence satisfactory to the Owner that all payrolls, material bills, and other indebtedness connected with the work have been paid,
- 9.4.1.2 An acceptable RELEASE OF LIENS,
- 9.4.1.3 Copies of all applicable warranties,

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- 9.4.1.4 As-built drawings,
- 9.4.1.5 Operations and Maintenance Manuals,
- 9.4.1.6 Instruction Manuals,
- 9.4.1.7 Consent of Surety to final payment.
- 9.4.1.8 The Owner reserves the right to retain payments, or parts thereof, for its protection until the foregoing conditions have been complied with, defective work corrected and all unsatisfactory conditions remedied.

#### **ARTICLE 10: PROTECTION OF PERSONS AND PROPERTY**

- 10.1 The Contractor shall be responsible for initiating, maintaining, and supervising all safety precautions and programs in connection with the performance of the Contract. The Contractor shall take all reasonable precautions to greener damage, injury or loss to: workers, persons nearby who may be affected, the Work materials and equipment to be incorporated, and existing property at the site or obtacen thereto. The Contractor shall give notices and comply with applicable laws ordinances, rules regulations, and lawful orders of public authorities bearing on the safety of persons and property and their protection from injury, damage, or loss. The Contractor shall promptly remedy damage and loss to property at the site caused in whole or in part by the contractor, a Subcontractor, or anyone directly or indirectly employed by any of them, or by anyone for whose acts they may be liable.
- 10.2 The Contractor shall notify the owner in the event any existing hazardous material such as lead, PCBs, asbestos, etc.'s encountered on the project. The Owner will arrange with a qualified specialist for the identification, testing, removal, handling and protection against exposure or environmental pollution, to comply with applicable regulation laws and ordinances. The Contractor and Architect will not be required to participate in or to perform this operation. Upon completion of this work, the Owner will notify the Contractor and Architect in writing the area has been cleared and approved by the authorities in order for the work to proceed. The Contractor shall attach documentation from the outhorities of said approval.
- 10.3

As required in the Hazardous Chemical Information Act of June 1984, all vendors supplying any materials that may be defined as hazardous, must provide Material Safety Data Sheets for those products. Any chemical product should be considered hazardous if it has a warning caution on the label relating to a potential physical or health hazard, if it is known to be present in the work place, and if employees may be exposed under normal conditions or in any foreseeable emergency situation. Material Safety Data Sheets <u>must</u> be provided directly to the Owner along with the shipping slips that include those products.

10.4 The Contractor shall certify to the Owner that materials incorporated into the Work are free of all asbestos. This certification may be in the form of Material Safety Data Sheet (MSDS) provided by the product manufacturer for the materials used in construction, as specified or as provided by the Contractor.

#### ARTICLE 11: INSURANCE AND BONDS

GENERAL REQUIREMENTS 00 81 13 -12

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- 11.1 The Contractor shall carry all insurance required by law, such as Unemployment Insurance, etc. The Contractor shall carry such insurance coverage as they desire on their own property such as a field office, storage sheds or other structures erected upon the project site that belong to them and for their own use. The Subcontractors involved with this project shall carry whatever insurance protection they consider necessary to cover the loss of any of their personal property, etc.
- 11.2 Upon being awarded the Contract, the Contractor shall obtain a minimum of two (2) copies of all required insurance certificates called for herein, and submit one (1) copy of each certificate, to the Owner, within 20 days of contract award.
- 11.3 Bodily Injury Liability and Property Damage Liability Insurance shall, in addition to the coverage included herein, include coverage for injury to or distruction of any property arising out of the collapse of or structural injury to any building or structure due to demolition work and evidence of these coverages shall be filed with and approved by the Owner.
- 11.4 The Contractor's Property Damage Liability Insurance shall, in addition to the coverage noted herein, include coverage on all real and personal property in their care, custody and control damaged in any way by the Contractor or their Subcontractors during the entire construction period on this project.
- 11.5 Builders Risk (including Standard Exended Coverage Insurance) on the existing building during the entire construction period, shall not be provided by the Contractor under this contract. The Owner shall insure the existing building and all of its contents and all this new alteration work under this contract during entire construction period for the full insurable value of the entire work at the site. Note, however, that the Contractor and their Subcontractors shall be responsible for insuring building materials (installed and stored) and their tools and equipment whenever in use on the project, against fire damage, theft, vandalism, etc.
- 11.6 Certificates of the insurance company or companies stating the amount and type of coverage, terms of policies, etc., shall be furnished to the Owner, within 20 days of contract award.
- 11.7

The Contractor shall, at their own expense, (in addition to the above) carry the following forms of insurance:

11.7.1 Contractor's Contractual Liability Insurance

Minimum coverage to be:

Bodily Injury \$500,000 \$1,000,000 \$1,000,000 for each person for each occurrence aggregate

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	Property Damage	\$500,000 \$1,000,000	for each occurrence aggregate		
11.7.2	.2 <u>Contractor's Protective Liability Insurance</u>				
	Minimum coverage to be:				
	Bodily Injury	\$500,000 \$1,000,000 \$1,000,000	for each person for each occurrence aggregate		
	Property Damage	\$500,000 \$500,000	for each occurrence aggregate		
11.7.3	Automobile Liability Insurance				
	Minimum coverage to be:		R		
	Bodily Injury	\$1,000,000 \$1,000,000	for each person for each occurrence		
	Property Damage	\$500,000	per accident		
11.7.4	Prime Contractor's and Subcontractors' policies shall include contingent and contractual liability coverage in the same minimum amounts as 11.7.1 above.				
11.7.5	Workmen's Compensation (including Employer's Liability):				
11.7.5.1	Minimum Limit on employer's hability to be as required by law.				
11.7.5.2	Minimum Limit for all employees working at one site.				
11.7.6	Certificates of neurance must be filed with the Owner <u>guaranteeing</u> fifteen (15) days prior notice of cancellation, non-renewal, or any change in coverages and limits of liability shown as included on certificates.				
11.7.7	Social Security Liability				
11.7.7.1	With respect to all persons at any time employed by or on the payroll of the Contractor or performing any work for or on their behalf, or in connection with or arising out of the Contractor's business, the Contractor shall accept full and exclusive liability for the payment of any and all contributions or taxes or unemployment insurance, or old age retirement benefits, pensions or annuities now or hereafter imposed by the Government of the United States and the State or political subdivision thereof, whether the same be measured by wages, salaries or other remuneration paid to such persons or otherwise.				
11.7.7.2	Upon request, the Contractor shall furnish Owner such information on payrolls or employment records as may be necessary to enable it to fully comply with the law imposing the aforesaid contributions or taxes.				

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11.7.7.3 If the Owner is required by law to and does pay any and/or all of the aforesaid contributions or taxes, the Contractor shall forthwith reimburse the Owner for the entire amount so paid by the Owner.

#### **ARTICLE 12: UNCOVERING AND CORRECTION OF WORK**

- 12.1 The Contractor shall promptly correct Work rejected by the Owner or failing to conform to the requirements of the Contract Documents, whether observed before or after Substantial Completion and whether or not fabricated, installed or completed, and shall correct any Work found to be not in accordance with the requirements of the Contract Documents within a period of two years from the date of Substantial Completion, or by terms of an applicable special warranty required by the Contract Documents. The provisions of this Article apply to work done by Subcontractors as well as to Work done by direct employees of the Contractor.
- 12.2 At any time during the progress of the work, or in any case where the nature of the defects shall be such that it is not expedient to have them corrected, the Owner, at their option, shall have the right to deduct such sum, or sums, or morey from the amount of the contract as they consider justified to adjust the difference in value between the defective work and that required under contract including any damage to the structure.

# ARTICLE 13: MISCELLANEOUS PROVISIONS

- 13.1 CUTTING AND PATCHING
- 13.1.1 The Contractor shall be responsible for all cutting and patching. The Contractor shall coordinate the work of the various trades involved.
- 13.2 DIMENSIONS
- 13.2.1 All dimensions shown shall be verified by the Contractor by actual measurements at the project site. Any discrepancies between the drawings and specifications and the existing conditions shall be referred to the Owner for adjustment before any work affected thereby has been performed.

13.3 LABORATORY TESTS

- 13.3.1 Any specified laboratory tests of material and finished articles to be incorporated in the work shall be made by bureaus, laboratories or agencies approved by the Owner and reports of such tests shall be submitted to the Owner. The cost of the testing shall be paid for by the Contractor.
- 13.3.2 The Contractor shall furnish all sample materials required for these tests and shall deliver same without charge to the testing laboratory or other designated agency when and where directed by the Owner.
- 13.4 ARCHAEOLOGICAL EVIDENCE

13.4.1 Whenever, in the course of construction, any archaeological evidence is encountered on the surface or below the surface of the ground, the Contractor shall notify the authorities of the State Historic Preservation Office and suspend work in the immediate area for a reasonable time to permit those authorities, or persons designated by them, to examine the area and ensure the proper removal of the archaeological evidence for suitable preservation by the Division of Historical and Cultural Affairs.

#### 13.5 GLASS REPLACEMENT AND CLEANING

- 13.5.1 The General Contractor shall replace without expense to the Owner all glas broken during the construction of the project. If job conditions warrant, at completion of the job the General Contractor shall have all glass cleaned and polished.
- 13.6 WARRANTY
- 13.6.1 For a period of two (2) years from the date of substantial completion, as evidenced by the date of final acceptance of the work, the contractor warrants that work performed under this contract conforms to the contract requirements and is free of any defect of equipment, material or workmanship performed by the contract or any of his subcontractors or suppliers. However, manufacturer's warranties and guarantees, if for a period longer than two (2) years, shall take precedence over the above warranties. The contractor shall remedy, at his own expense, any such fail are to conform or any such defect. The protection of this warranty shall be included in the contractor's Performance Bond.

# ARTICLE 14: TERMINATION OF CONTRACT

- 14.1 If the Contractor defaults or persistently fails or neglects to carry out the Work in accordance with the Contract Documents or fails to perform a provision of the Contract, the Owner, after seven date written notice to the Contractor, may make good such deficiencies and may deduct the cost thereof from the payment then or thereafter due the Contractor. Alternatively at the Owner's option, and the Owner may terminate the Contract and take possession of the site and of all materials, equipment, tools, and machinery thereon owned by the Contractor and may finish the Work by whatever method the Owner may deem expedient. If the costs of finishing the Work exceed any unpaid compensation due the Contractor, the Contractor shall pay the difference to the Owner.
- 14.2

"If the continuation of this Agreement is contingent upon the appropriation of adequate state, or federal funds, this Agreement may be terminated on the date beginning on the first fiscal year for which funds are not appropriated or at the exhaustion of the appropriation. The Owner may terminate this Agreement by providing written notice to the parties of such non-appropriation. All payment obligations of the Owner will cease upon the date of termination. Notwithstanding the foregoing, the Owner agrees that it will use its best efforts to obtain approval of necessary funds to continue the Agreement by taking appropriate action to request adequate funds to continue the Agreement."

END OF SECTION

# EMPLOYEE DRUG TESTING REPORT FORM Period Ending:_____

4104 Regulations for the Drug Testing of Contractor and Subcontractor Employees Working on Large Public Works Projects requires that Contractors and Subcontractors who work on Large Public Works Contracts funded all or in part with public funds maintain testing data that includes but is not limited to the data elements below.

Project Number:	<u>6</u>
Project Name:	
Contractor/Subcontractor Name:	
Contractor/Subcontractor Address:	
- Number of employees who worked on	the jobsite during the report period:
Number of employees subject to rando	om testing doring the report period:
Number of Negative Results	Number of Positive Results
Action taken on employee(s) in respor	ne to a failed or positive random test:
	•
Date:	
X	

This form is not required to be submitted to the Owner. Included as a reference to show information required to be maintained by the Contractor. The Owner shall have the right to periodically audit all Contractor and Subcontractor test results at the Contractor's or Subcontractor's offices (or by other means to make the data available for inspection by the Owner).

### EMPLOYEE DRUG TESTING REPORT OF POSITIVE RESULTS

4104 Regulations for the Drug Testing of Contractor and Subcontractor Employees Working on Large Public Works Projects requires that Contractors and Subcontractors who work on Large Public Works Contracts funded all or in part with public funds to notify the Owner in writing of a positive random drug test.

Project Number:	<u>,</u>
Project Name:	
Contractor/Subcontractor Name:	
Contractor/Subcontractor Address:	
Name of employee with positive test	result:
Last 4 digits of employee SSN:	
Date test results received:	
Action taken on employee in response	e to a positive test result:
Authorized Representative of Contract	ctor/Subcontractor:(typed or printed)
Authorized Representative of Contrac	
Autorized representative of Contrac	(signature)
Date:	

This form shall be sent by mail to the Owner within 24 hours of receipt of test results.

Enclose this test results form in a sealed envelope with the notation "Drug Testing Form – DO NOT OPEN" on the face thereof and place in a separate mailing envelope.

#### **SECTION 01 10 00**

#### **SUMMARY**

#### PART 1 - GENERAL

#### 1.1 **RELATED DOCUMENTS**

Drawings and general provisions of the Contract, including General and Supplementary A. .ect. Conditions and other Division 01 Specification Sections, apply to this Section.

#### 1.2 **SUMMARY**

- A. Section Includes:
  - 1. Project information.
  - Work covered by Contract Documents. 2.
  - General requirements of Contract. 3.
  - Owner-furnished products. 4.
  - 5. Access to site.
  - 6. Coordination with occupants.
  - Work restrictions. 7.

#### 1.3 DEFINITIONS

- Permanent Enclosure: As neurmined by Architect, the condition at which roofing is insulated and weathertight; exterior wass are insulated and weathertight; all openings are closed with A. permanent construction and all exterior joints are sealed.
- 1.4 PROJECT INFORMATION
  - Project dontification: "V" Building Roof Replacement A.

Project Location: James T. Vaughn Correctional Center, Smyrna, Delaware.

- B. Owner's Representative: OMB/DFM.
  - 1. Address: 540 S. DuPont Highway, Dover, DE 19901
- C. Owner: DOC

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- Address: Central Administration Building, 245 McKee Rd., Dover, DE 19904 1.
- D. Architect: Tetra Tech Inc.
  - 1. Address: 240 Continental Drive, Suite 200, Newark, DE 19713

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- E. Project Representative: J. Dean Seely
  - 1. Project Representative will provide assistance in administering the Contract for Construction between Owner and Contractor, according to provisions of Division 01 Section, "Project Management and Coordination".
- F. Building Code in Effect for Project: 2012 IBC

#### 1.5 WORK COVERED BY CONTRACT DOCUMENTS

A. The Work of Project is defined by the Contract Documents and consists of the following:

Project consists of removal of existing shingle roofing system in the entirety, including plywood decking. New work consists of installing a new shingle roofing system on new plywood decking. The work shall also include installation of new roof gutters, fascias, soffits, and metal flashing/trims. Provide new curbs and flashing as required for existing mechanical units indicated to remain. The project's existing PVC downpouts shall remain in place.

This roofing system, along with all necessary accessories, will take into account the particular requirements of the correctional facility. The roofing warranty will be 30 years from the date of Substantial Completion, with the first five years being non-prorated.

B. Type of Contract: Project will be constructed under a single prime contract.

# 1.6 GENERAL REQUIREMENTS OF CONTRACT

- A. Temporary Heating: Required for this project.
- B. Temporary Vertilation: Not required for this project.
- C. Water Service: Water is not required at the Project site.

# 1.7 USL OF PREMISES

- A. For the Site: Confine operations at the site to the areas permitted under the Contract. Portions of the site beyond areas on which work is indicated are not to be disturbed. Conform to site rules and regulations affecting the work while engaged in project renovations.
  - 1. Keep driveways and entrances serving the premises clear and available for the Owner's use at all times. Do not use these areas for parking or storage of materials, except as directed by the Owner's Representative.
  - 2. Do not encumber the site with materials or equipment. Confine stockpiling of materials to the areas directed by the Owner's Representative. If storage is necessary, obtain and pay for such storage beyond the secure perimeter or off site.
  - 3. Lock automotive type vehicles, such as passenger cars and trucks and other mechanized or motorized construction equipment when parked and unattended to prevent

unauthorized use. Do not leave such vehicle or equipment unattended with the motor running or the ignition key in place.

- 4. Parking areas for employees of the Contractor shall be designated in the vicinity of the project, and it shall be the responsibility of the Contractor to require its personnel to park in this designated area and not any area, which may interfere with the Owner's normal operations.
- 5. Background checks will be completed on all employees performing the work on site. An advance notice of the employees must be submitted so that the background check can be completed prior to the start of the work.
- 6. Materials and toolboxes will be checked each time they are brought into and out of the secure perimeter and the facility. A list of each item in toolboxes, storage containers, etc., brought into the facility must be presented to the Owner's Representative a every occurrence. This list will be used as a check list when these items are reproved from the facility. Materials and tools can be secured in the Contractor-supplied storage boxes, which can be located adjacent to the work area.
- 7. The Contractor may be requested to leave the site immediately or not enter in the event of an emergency situation.
- 8. The Contractor will be briefed informally the first day of york as to applicable protocols.
- 9. It is mandatory that the Contractor not interact with the innates. Any interaction is grounds for dismissal.
- 10. There are restrictions as to the number of times in Contractor may enter / exit the site. It is highly recommended that these occurrences to kept to a minimum. Persons entering and exiting and their tool boxes, materiale, etc., will be searched and subjected to metal detection. The Contractor must expect and plan upon delays entering and exiting the facility.

# 1.8 PROTECTION OF PERSONS AND PROPERTY

- A. The Contractor shall provide ample and approved provisions for the protection of any area, which may be considered a lazard for any persons and vehicles operating in the area. All hazards such as trenches, stored material, work areas, etc., shall be neatly barricaded and lighted.
  - 1. The safeguard measures for this project shall comply, at a minimum, with all applicable sections of the Occupational, Health, and Safety Act, with the latest addenda.

# 1.9 OWNERS OCCUPANCY REQUIREMENTS

- A. Full Owner Occupancy: Owner will occupy site and existing building during entire construction neric d. Cooperate with Owner during construction operations to minimize conflicts and facilitate Owner usage. Perform the Work so as not to interfere with Owner's day-to-day operations. Maintain existing exits, unless otherwise indicated.
  - 1. Maintain access to existing walkways, corridors, and other adjacent occupied or used facilities. Do not close or obstruct walkways, corridors, or other occupied or used facilities without written permission from Owner and authorities having jurisdiction.
  - 2. Provide not less than 72 hours' notice to Owner of activities that will affect Owner's operations.

#### 1.10 WORK RESTRICTIONS

A. On-Site Work Hours: Work shall be generally performed inside the existing building during normal business working hours of 7:00 a.m. to 3:00 p.m., Monday through Friday, except otherwise indicated.

#### 1.11 COORDINATION

- A. General: The work of this Contract includes coordination of the entire work of the project, including preparation of general coordination drawings, diagrams and schedules, and control of site utilization, from the beginning of the demolition activity through the project closeout and warranty periods.
- B. Copies of governing regulations, which have a bearing on the performance of the work, can be obtained from or reviewed at the local, State, or Federal Agency responsible for the regulation in each case.
- C. Miscellaneous elements of information having a bearing on the performance of the work, such as weather forecasts and reports of general trade union negotiations, copies must be obtained by the Contractor through normal channels of information.
- D. Measurements: Verify dimensions of existing work. Any discrepancy between drawings and / or specifications and existing conditions shall be referred to the Engineer in writing for adjustment before the work affected thereby has been performed. In the event of the Contractor's failure to give such notice, he will be held responsible for the results of any discrepancies and cost of rectifying same.

PART 2 - PRODUCTS (Not Used)

PART 3 - EXECUTION (Not Used

END OF SECTION

#### SECTION 01 21 00

#### ALLOWANCES

#### PART 1 - GENERAL

#### 1.1 RELATED DOCUMENTS

A. Drawings and general provisions of the Contract, including General Conditions and other Division 01 Specification Sections, apply to this Section.

#### 1.2 SUMMARY

- A. Section includes administrative and procedural requirements governing allowances.
- B. Types of allowances include the following:
  - 1. Quantity allowances.

#### 1.3 SUBMITTALS

- A. Submit proposals for purchase of products or systems included in allowances.
- B. Submit invoices or delivery slipe to show actual quantities of materials delivered to the site for use in fulfillment of each allowance.

- C. Submit time sheets and other documentation to show labor time and cost for installation of allowance items that include installation as part of the allowance.
- D. Coordinate and process submittals for allowance items in same manner as for other portions of the Work.

# 1.4 COORDINATION

A. Coordinate allowance items with other portions of the Work.

#### 1.5 QUANTITY ALLOWANCES

- A. Allowance shall include cost to Contractor of products and materials under allowance and shall include taxes, freight, and delivery to Project site. Contractor's costs for receiving and handling at Project site, labor, installation, and similar costs related to products and materials under allowance shall be included as part of the allowance.
- B. Overhead and profit related to the allowance shall be included as part of the Contract Sum and not part of the allowance.

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ALLOWANCES 01 21 00 - 1

#### 1.6 ALLOWANCE PROCEDURES

- A. Authorization for use of allowances is documented through Allowance Access Authorization form provided in the Project Manual, accompanied by substantiating data.
- B. At Project closeout, unused amounts remaining in the allowances will be credited to Owner by Change Order.
- PART 2 PRODUCTS (Not Used)
- PART 3 EXECUTION
- 3.1 PREPARATION
  - A. Coordinate materials and their installation for each allowance with related materials and installations to ensure that each allowance item is completely integrated and interfaced with related work.
- 3.2 SCHEDULE OF ALLOWANCES
  - A. Allowance No. 1: Contingency Allowance
    - 1. Include a Contingency Allowance in the amount of \$15,000.00 to be added to the Contractor's Base Bid price to be used at the Owner's discretion.
- Attachment: Allowance Access Authorization

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END OF SECTION

### **ALLOWANCE ACCESS AUTHORIZATION:**

Project: JTVCC "V" Building Roof Replacement

**Architect: Tetra Tech Architects & Engineers** 

**Contractor:** 

AAA No.:

The Allowance is allocated as follows:

Project No. 200-26912-14014

**Initiation Date:** 

Serveros Total original Contract Allowance was: Amount of Contract Allowance Access previously author \$ Adjusted Contract Allowance prior to this authorization is: \$ The amount of available Allowance will Decrease by this Access Authorization: \$ The remaining Contract Allowance, after this Acces Authorization will be: \$ **Recommended by:** Architect By (Signature): _ Date: _

Accepted by Contractor

Approved by: **Owner** 

By (Signature):	By (Signature):
Date:	Date:



#### SECTION 01 22 00

#### **UNIT PRICES**

#### PART 1 - GENERAL

#### 1.1 RELATED DOCUMENTS

A. Drawings and general provisions of the Contract, including General Conditions and other Division 01 Specification Sections, apply to this Section.

#### 1.2 SUMMARY

A. Section includes administrative and procedural requirements for unit prices.

#### 1.3 DEFINITIONS

A. Unit price is an amount incorporated in the Agreement, applicable during the duration of the Work as a price per unit of measurement for materials, equipment, or services, or a portion of the Work, added to or deducted from the Contract Sum by appropriate modification, if the scope of Work or quantities of Work required by the Contract Documents are increased or decreased.

#### 1.4 PROCEDURES

- A. Unit prices include all necessary materia, plus cost for delivery, installation, insurance, applicable taxes, overhead, and profit
- B. Measurement and Payment: Sec indvidual Specification Sections and Drawings for work that requires establishment of unit prices. Methods of measurement and payment for unit prices are specified in those Sections.
- C. List of Unit Prices: A cerebedule of unit prices is included in Part 3. Specification Sections referenced in the concluse contain requirements for materials described under each unit price.

# PART 2 - PRODUCTS (Not Used)

### PART 3 - CXLCUTION

- 3.1 SCHEDULE OF UNIT PRICES
  - A. Unit Price No. 1: Wood Fascia Boards:
    - 1. Description: Add Unit Price for Replacing damaged wood fascia boards by L.F.
    - 2. Unit of Measurement: Lf.
  - B. Unit Price No. 2: Truss Repair
    - 1. Description: Repair damaged truss top chord as shown on detail 13/A-501.

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- 2. Unit of Measurement: Each.
- C. Unit Price No. 3: Truss heel repair.
  - Description: Repair damaged truss heel as shown on detail 14/A-501. 1.
  - 2. Unit of Measurement: Each.

Not FOR BIDDING PURPOSES

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#### SECTION 01 25 00

#### CONTRACT MODIFICATIONS PROCEDURES

#### PART 1 - GENERAL

#### 1.1 RELATED DOCUMENTS

A. Drawings and general provisions of the Contract, including General and Supplementary Conditions and other Division 01 Specification Sections, apply to this Section.

#### 1.2 SUMMARY

A. This Section specifies administrative and procedural requirements for handling and processing Contract modifications.

#### 1.3 MINOR CHANGES IN THE WORK

A. The Architect will issue supplemental instructions authorizing Minor Changes in the Work, not involving adjustment to the Contract Sum or the Contract Time, on AIA Document G710, "Architect's Supplemental Instructions".

#### 1.4 PROPOSAL REQUESTS

- A. Owner-Initiated Proposal Requests: The Architect will issue a detailed description of proposed changes in the Work that may require adjustment to the Contract Sum or the Contract Time. If necessary, the description will include supplemental or revised Drawings and Specifications.
  - 1. Proposal Requests is used by the Architect are for information only. Do not consider them instructions either to stop work in progress or to execute the proposed change.
  - 2. Within time specified in Proposal Request after receipt of Proposal Request, submit a quotation estimating cost adjustments to the Contract Sum and the Contract Time necessary to execute the change. Refer to procedures outlined in the *Supplementary Condition*: of the Contract.
- B. Contractor Initiated Proposals: If latent or unforeseen conditions require modifications to the Contract Contractor may propose changes by submitting a request for a change to the Architect. Refer to rocedures outlined in the *Supplementary Conditions* of the Contract.

### 1.6 CNANGE ORDER PROCEDURES

- A. On Owner's approval of a Proposal Request, the Architect will issue a Change Order for signatures of Owner and Contractor on AIA Document G701.
- 1.7 CONSTRUCTION CHANGE DIRECTIVE
  - A. Work Change Directive: The Architect may issue a Work Change Directive on AIA Document G714. Work Change Directive instructs Contractor to proceed with a change in the Work, for subsequent inclusion in a Change Order.

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- 1. Work Change Directive contains a complete description of change in the Work. It also designates method to be followed to determine change in the Contract Sum or the Contract Time.
- B. Documentation: Maintain detailed records on a time and material basis of work required by the Work Change Directive.
  - 1. After completion of change, submit an itemized account and supporting data necessary to substantiate cost and time adjustments to the Contract.

PART 2 - PRODUCTS (Not Used)		5
PART 3 - EXECUTION (Not Used)		
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#### SECTION 01 31 00

#### **PROJECT MANAGEMENT & COORDINATION**

#### PART 1 - GENERAL

#### 1.1 RELATED DOCUMENTS

A. Drawings and general provisions of the Contract, including General and Supplementary Conditions and other Division 01 Specification Sections, apply to this Section.

#### 1.2 SUMMARY

- A. This Section includes administrative provisions for coordinating construction operations on the Project including, but not limited to, the following:
  - 1. General project coordination procedures.
  - 2. Coordination Drawings.
  - 3. Administrative and supervisory personnel.
  - 4. Project meetings.
- B. Each contractor shall participate in coordination requirements. Certain areas of responsibility will be assigned to a specific contractor.
- C. Related Sections: The following Sections cuntain requirements that relate to this Section:
  - 1. Division 01 Section "Closeout Procedures" for coordinating Contract closeout.

#### 1.3 COORDINATION

- A. Coordination: Coordinate construction operations included in various Sections of the Specifications to ensure efficient and orderly installation of each part of the Work. Coordinate construction operations, included in different Sections that depend on each other for proper installation, connection, and operation.
  - 1. Schedule construction operations in sequence required to obtain the best results where installation of one part of the Work depends on installation of other components, before or after its own installation.

Sordinate installation of different components with other contractors to ensure maximum accessibility for required maintenance, service, and repair.

Make adequate provisions to accommodate items scheduled for later installation.

- B. If necessary, prepare memoranda for distribution to each party involved, outlining special procedures required for coordination. Include such items as required notices, reports, and list of attendees at meetings.
  - 1. Prepare similar memoranda for the Owner and separate contractors if coordination of their Work is required.
- C. Administrative Procedures: Coordinate scheduling and timing of required administrative procedures with other construction activities and activities of other contractors to avoid conflicts

and to ensure orderly progress of the Work. Such administrative activities include, but are not limited to, the following:

- 1. Preparation of the Contractor's Construction Schedule.
- 2. Preparation of the Schedule of Values.
- 3. Installation and removal of temporary facilities and controls.
- 4. Delivery and processing of submittals.
- 5. Progress meetings.
- 6. Preinstallation conferences.
- 7. Project closeout activities.
- D. Conservation: Coordinate construction activities to ensure that operations are canied ut with consideration given to conservation of energy, water, and materials.

#### 1.4 SUBMITTALS

- A. Coordination Drawings: Prepare Coordination Drawings if limited space availability necessitates maximum utilization of space for efficient installation of different components or if coordination is required for installation of products and materials fabricated by separate entities.
  - 1. Indicate relationship of components shown on separate Shop Drawings.
  - 2. Indicate required installation sequences.
- B. Staff Names: Within 15 days of starting construction operations, submit a list of principal staff assignments, including superintendent and other personnel in attendance at the Project site. Identify individuals and their duties and responsibilities; list addresses and telephone numbers, including home and office telephone numbers. Provide names, addresses, and telephone numbers of individuals assigned as standbys in the absence of individuals assigned to the Project.
- 1.5 PROJECT MEETINGS
  - A. General: Schedule and conduct meetings and conferences at the Project site, unless otherwise indicated.
    - 1. Attenders: Inform participants and others involved, and individuals whose presence is required, of date and time of each meeting. Notify the Owner and the Architect of scheduled meeting dates and times.

Agenda: Prepare the meeting agenda. Distribute the agenda to all invited attendees.
 Minutes: Record significant discussions and agreements achieved. Distribute the meeting minutes to everyone concerned, including the Owner and the Architect, within 3 days of the meeting.

- B. Preconstruction Conference: Schedule a preconstruction conference before starting construction, at a time convenient to the Owner and the Architect, but no later than 15 days after execution of the Agreement. Hold the conference at the Project site or another convenient location. Conduct the meeting to review responsibilities and personnel assignments.
  - 1. Attendees: Authorized representatives of the Owner, the Architect, and their consultants; the Contractor and its superintendent; major subcontractors; manufacturers; suppliers;

and other concerned parties shall attend the conference. All participants at the conference shall be familiar with the Project and authorized to conclude matters relating to the Work.

- 2. Agenda: Discuss items of significance that could affect progress, including the following:
  - Tentative construction schedule. a.
  - Phasing. b.
  - c. Critical work sequencing.
  - Designation of responsible personnel. d.
  - Procedures for processing field decisions and Change Orders. e.
  - RPOSE f. Procedures for processing Applications for Payment.
  - Distribution of the Contract Documents. g.
  - Submittal procedures. h.
  - Preparation of Record Documents. i.
  - Use of the premises. j.
  - Responsibility for temporary facilities and controls. k.
  - Parking availability. 1.
  - Office, work, and storage areas. m.
  - Equipment deliveries and priorities. n.
  - First aid. 0.
  - Security. p.
  - Progress cleaning. q.
  - Working hours. r.
- C. Progress Meetings: Conduct progress meet at semi-monthly intervals. Coordinate dates of meetings with preparation of payment reque
  - 1. Agenda: Review and correct a prove minutes of previous progress meeting. Review other items of significance hat could affect progress. Include topics for discussion as appropriate to status in he Project.
    - Contractor Construction Schedule: Review progress since the last meeting. a. Determine whether each activity is on time, ahead of schedule, or behind schedule, in relation to the Contractor's Construction Schedule. Determine how construction chind schedule will be expedited; secure commitments from parties involved to do so. Discuss whether schedule revisions are required to ensure that current and subsequent activities will be completed within the Contract Time.

Review present and future needs of each entity present, including the following:

- 1) Interface requirements.
- 2) Sequence of operations.
- Status of submittals. 3)
- 4) Deliveries.
- Off-site fabrication. 5)
- 6) Access.
- 7) Site utilization.
- 8) Temporary facilities and controls.
- 9) Work hours.
- Hazards and risks. 10)
- 11)Progress cleaning.
- Quality and work standards. 12)
- Change Orders. 13)

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- Documentation of information for payment requests. 14)
- 2. Reporting: Distribute minutes of the meeting to each party present and to parties who should have been present. Include a brief summary, in narrative form, of progress since the previous meeting and report.
  - Schedule Updating: Revise the Contractor's Construction Schedule after each a. progress meeting where revisions to the schedule have been made or recognized. Issue revised schedule concurrently with the report of each meeting.

eting. N References of the set of PART 2 - PRODUCTS (Not Used) PART 3 - EXECUTION (Not Used)

#### SECTION 01 31 20

#### **PAYROLL REPORTS**

#### PART 1 - GENERAL

#### 1.1 RELATED DOCUMENTS

A. Drawings and general provisions of the Contract, including General and Supplementary Conditions and other Division 01 Specification Sections, apply to this Section.

#### 1.2 SUMMARY

- A. This Section includes administrative and procedural requirements or schedules and reports required for proper performance of the Work, including:
  - 1. State of Delaware Payroll Reports.
- B. Related Sections: The following Sections contain requirements that relate to this Section:
  - 1. Division 00 Section 00 73 13 "Supplementary General Conditions A201-2007" specifies requirements for submittal of the schedule of Values.
  - 2. Division 01 Section 01 31 00 "Project Management & Coordination" specifies requirements for submittal and distribution of meeting and conference minutes.

#### 1.3 SUBMITTAL PROCEDURES

- A. Coordination: Coordinate preparation and processing of schedules and reports with performance of other construction activities.
- 1.4 PAYROLL REPORTS
  - A. State of Delaware Payroll Reports: As required by the State of Delaware, Section 6960, Title 29, of the Delaware Code, payroll wages shall be reported weekly to the Delaware Department of Labor, Division of Industrial Affairs, 4425 North Market Street, Wilmington, DE 19802, phone 302-761-8200. Forms shall be available at the above address. A sample capy of the form is attached under contract forms, State of Delaware Payroll Report.
- PART 2 PRODUCTS (Not Applicable)
- PART 3 EXECUTION (Not Applicable)

END OF SECTION



#### **SECTION 01 32 00**

#### **CONSTRUCTION PROGRESS**

#### PART 1 - GENERAL

#### **1.1 RELATED DOCUMENTS**

Drawings and general provisions of the Contract, including General and Supplementary A. Conditions and other Division 1 Specification Sections, apply to this Section.

#### 1.2 SUMMARY

- This Section includes administrative and procedural requirements for documenting the progress A. of construction during performance of the Work, including the following
  - 1. Preliminary Construction Schedule.
  - NGPU Contractor's Construction Schedule. 2.
  - Submittals Schedule. 3.
  - 4. Daily construction reports.
  - 5. Material location reports.
  - Field condition reports. 6.
  - Construction photographs. 7.
- Related Sections include the following Β.
  - Division 00 Section 00 7313 "Supplementary General Conditions A201-2007" for 1. submitting the Schedule of Waues. Division 01 Section 11 on 00 "Project Management and Coordination" for submitting and
  - 2. distributing meeting and conference minutes. Division 01 Section 01 33 00 "Submittal Procedures" for submitting schedules and
  - 3. reports.
  - Divisior 0. Section 01 77 00 "Closeout Procedures" for submitting photographic 4. negative as Project Record Documents at Project closeout.

#### 1.3 DEFINITIONS

- A discrete part of a project that can be identified for planning, scheduling, monitoring, A. Ac and controlling the construction project. Activities included in a construction schedule consume time and resources.
  - 1. Critical activities are activities on the critical path. They must start and finish on the planned early start and finish times.
  - Predecessor activity is an activity that must be completed before a given activity can be 2. started.
- B. CPM: Critical path method, which is a method of planning and scheduling a construction project where activities are arranged based on activity relationships. Network calculations determine when activities can be performed and the critical path of Project.

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- C. Critical Path: The longest continuous chain of activities through the network schedule that establishes the minimum overall Project duration and contains no float.
- D. Event: The starting or ending point of an activity.
- E. Float: The measure of leeway in starting and completing an activity.
  - 1. Float time is not for the exclusive use or benefit of either Owner or Contractor, but is a jointly owned, expiring Project resource available to both parties as needed to meet schedule milestones and Contract completion date.
  - 2. Free float is the amount of time an activity can be delayed without adversely affecting the early start of the following activity.
  - 3. Total float is the measure of leeway in starting or completing an activity without adversely affecting the planned Project completion date.
- F. Major Area: A story of construction, a separate building, or a similar significant construction element.
- G. Milestone: A key or critical point in time for reference or measurement.
- H. Network Diagram: A graphic diagram of a network schedule showing activities and activity relationships.

#### 1.4 SUBMITTALS

- A. Qualification Data: For firms and persons specified in "Quality Assurance" Article and inhouse scheduling personnel to demonstrate their capabilities and experience. Include lists of completed projects with project names and addresses, names and addresses of architects and owners, and other information specified.
- B. Submittals Schedule: Submittinee copies of schedule. Arrange the following information in a tabular format:
  - 1. Scheduled date for first submittal.
  - 2. Specification Section number and title.
  - 3. Submitted category (action or informational).
  - 4. None of subcontractor.
  - 5. Description of the Work covered.
- C. Contractor's Construction Schedule: Submit three printed copies of initial schedule, one a reproducible print and one a blue- or black-line print, large enough to show entire schedule for entire construction period.
- D. CPM Reports: Concurrent with CPM schedule, submit three printed copies of each of the following computer-generated reports. Format for each activity in reports shall contain activity number, activity description, original duration, remaining duration, early start date, early finish date, late start date, late finish date, and total float.
  - 1. Activity Report: List of all activities sorted by activity number and then early start date, or actual start date if known.

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- 2. Logic Report: List of preceding and succeeding activities for all activities, sorted in ascending order by activity number and then early start date, or actual start date if known.
- 3. Total Float Report: List of all activities sorted in ascending order of total float.
- E. Daily Construction Reports: Submit two copies at weekly intervals.
- F. Material Location Reports: Submit two copies at weekly intervals.
- G. Field Condition Reports: Submit two copies at weekly intervals.

#### 1.5 QUALITY ASSURANCE

A. Scheduling Consultant Qualifications: An experienced specialist in CPM scheduling and reporting.

#### 1.6 COORDINATION

- A. Coordinate preparation and processing of schedules and reports with performance of construction activities and with scheduling and reporting of separate contractors.
- B. Coordinate Contractor's Construction Schedule with the Schedule of Values, list of subcontracts, Submittals Schedule, progress reports, payment requests, and other required schedules and reports.
  - 1. Secure time commitments for performing critical elements of the Work from parties involved.
  - 2. Coordinate each construction activity in the network with other activities and schedule them in proper sequence.

#### PART 2 - PRODUCTS

- 2.1 SUBMITTALS SCHEDULE
  - A. Preparation: Submit a schedule of submittals, arranged in chronological order by dates required by construction schedule. Include time required for review, resubmittal, ordering, manufacturing, rabrication, and delivery when establishing dates.
    - 1. Coordinate Submittals Schedule with list of subcontracts, the Schedule of Values, and Contractor's Construction Schedule.

Final Submittal: Submit concurrently with the first complete submittal of Contractor's
 Construction Schedule.

#### 2.2 CONTRACTOR'S CONSTRUCTION SCHEDULE (CPM SCHEDULE)

- A. CPM Schedule: Prepare Contractor's Construction Schedule using a CPM network analysis diagram.
  - 1. Develop network diagram in sufficient time to submit CPM schedule so it can be accepted for use no later than 15 days after date established for the Notice to Proceed.
  - 2. Establish procedures for monitoring and updating CPM schedule and for reporting progress. Coordinate procedures with progress meeting and payment request dates.

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- 3. Use "one workday" as the unit of time.
- B. CPM Schedule Preparation: Prepare a list of all activities required to complete the Work. Using the preliminary network diagram, prepare a skeleton network to identify probable critical paths.
  - 1. Activities: Indicate the estimated time duration, sequence requirements, and relationship of each activity in relation to other activities. Include estimated time frames for the following activities:
    - a. Preparation and processing of submittals.
    - b. Purchase of materials.
    - c. Delivery.
    - d. Fabrication.
    - e. Installation.
  - 2. Processing: Process data to produce output data or a compate-onawn, time-scaled network. Revise data, reorganize activity sequences, and reproduce as often as necessary to produce the CPM schedule within the limitations of the Contract Time.
  - 3. Format: Mark the critical path. Locate the critical path near center of network; locate paths with most float near the edges.
    - a. Subnetworks on separate sheets are permissible for activities clearly off the critical path.

#### 2.3 REPORTS

- A. Daily Construction Reports: Prepare a daily construction report recording the following information concerning events at Project ate:
  - 1. List of subcontractors at Project site.
  - 2. List of separate contractors at Project site.
  - 3. Approximate count of personnel at Project site.
  - 4. High and low temperatures and general weather conditions.
  - 5. Accidents.
  - 6. Meetings and significant decisions.
  - 7. Unusual events (refer to special reports).
  - 8. Stoppages, delays, shortages, and losses.
  - 9. Meter readings and similar recordings.
  - 10. Energency procedures.
  - 11. Orders and requests of authorities having jurisdiction.
  - Change Orders received and implemented.
  - 13. Construction Change Directives received.
  - 14. Services connected and disconnected.
  - 15. Equipment or system tests and startups.
  - 16. Partial Completions and occupancies.
  - 17. Substantial Completions authorized.
- B. Material Location Reports: At monthly intervals, prepare a comprehensive list of materials delivered to and stored at Project site. List shall be cumulative, showing materials previously reported plus items recently delivered. Include with list a statement of progress on and delivery dates for materials or items of equipment fabricated or stored away from Project site.

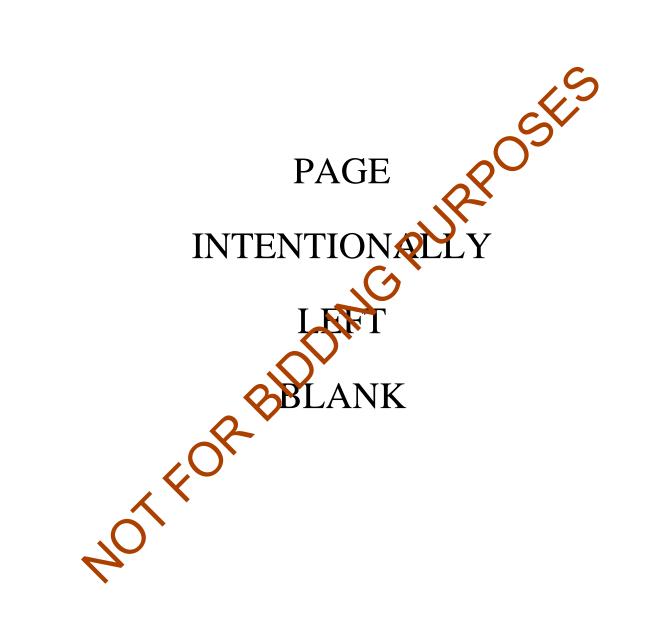
#### JAMES T. VAUGHN CORRECTIONAL CENTER SMYRNA, DELAWARE

Field Condition Reports: Immediately on discovery of a difference between field conditions C. and the Contract Documents, prepare a detailed report. Submit with a request for information. Include a detailed description of the differing conditions, together with recommendations for changing the Contract Documents.

PART 3 - EXECUTION (not used)

END OF SECTION

NOTHOR BIDDING PURPOSES



#### SECTION 01 33 00

#### SUBMITTAL PROCEDURES

#### PART 1 - GENERAL

#### 1.1 RELATED DOCUMENTS

A. Drawings and general provisions of the Contract, including General and Supplementary Conditions and other Division 01 Specification Sections, apply to this Section.

#### 1.2 SUMMARY

- A. Section includes requirements for the administrative and procedure requirements for submitting Shop Drawings, Product Data, Samples, and other submittale
  - 1. Process designated submittals for the Project electronically through designated email system.

#### 1.3 DEFINITIONS

- A. Action Submittals: Written and graphic information and physical samples that require Architect's responsive action. Action submittals are those submittals indicated in individual Specification Sections as "action submittals."
- B. Informational Submittals: Written and graphic information and physical samples that do not require Architect's responsive action. Submittals may be rejected for not complying with requirements. Informational submittals are those submittals indicated in individual Specification Section as "informational submittals."
- C. Portable Document Format (PDF): An open standard file format licensed by Adobe Systems used for representing documents in a device-independent and display resolution-independent fixed-layout document format.
- D. Ental System: A method to transmit certain electronic submittals between the Contractor, architect, and Owner, via email.
  - 1. For consistency, the standard file format will be PDF. Convert paper originals and other file formats to PDF prior to submission.
  - 2. In the event of system malfunction, submittals shall be processed in accordance with the Architect's instructions, until the system malfunction has been corrected.
  - 3. For this Project, process the following submittal types through the designated email system:
    - a. Product Data.

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- b. Shop Drawings.
- c. Product Schedules.
- d. Qualification Data.
- e. Certificates (Welding, Installer, Manufacturer, Product, and Material, as applicable).
- f. Test Reports (Material, Product, Preconstruction, Compatibility, and Field, as applicable).
- g. Research Reports.
- h. Warranty (sample).
- i. Design Data, including calculations.
- j. Coordination Drawings.
- k. Delegated-Design Services Certifications.
- 4. For Samples, provide electronic submittal of Sample cover sheet, inertitying location and actual delivery date of Samples. Deliver Samples to location (Architect's office, Project site, etc.) as directed by the Architect.

#### 1.4 SUBMITTAL ADMINISTRATIVE REQUIREMENTS

- A. Coordination: Coordinate preparation and processing of submittals with performance of construction activities.
  - 1. Coordinate each submittal with fabrication, purchasing, testing, delivery, other submittals, and related activities that require sequential activity.
  - 2. Where indicated, submit all submit al items required for each Specification Section concurrently.
  - 3. Coordinate transmittal of different types of submittals for related parts of the Work so processing will not a delayed because of need to review submittals concurrently for coordination.
    - a. Architect reserves the right to withhold action on a submittal requiring coordination with other submittals until related submittals are received.
- B. Processing Time: Allow sufficient time for submittal review, including time for resubmittals. No extension of the Contract Time will be authorized because of failure to transmit submittals enough in advance of the Work to permit processing, including resubmittals.
- C. Nectronic Submittals: Identify and incorporate information in each electronic submittal file as follows:
  - 1. Include a cover sheet on each submittal item for identification. Do not combine different submittals under same cover sheet; only one submittal is to be provided per email.
    - a. Cover Sheet: Use PDF version of sample form included in Project Manual. Complete each item on form, sign and date. Architect will furnish PDF version of sample form.
  - 2. Name submittal file as directed by Architect.

- 3. Transmit each submittal via email using subject line as directed by Architect.
- 4. Send submittal to designated Project-specific email address:
  - a. Use the following email address: <u>ier.dedoc@tetratech.com</u>
- 5. Contractor must have a color printer and copier in order to use the electronic submittal process.
- D. Resubmittals: Make resubmittals in same form and, for non-electronic submittals, in the same number of copies as initial submittal.
  - 1. Note date and content of revision in label or title block and clearly indicate extent of revision.
  - 2. Resubmit submittals until they are marked with approval notation from Architect.
  - 3. Refer to Supplementary Conditions for provisions allowing Owner to obtain reimbursement from the Contractor for amounts paid to the Architect for evaluation of certain resubmittals.
- E. Distribution: Furnish copies of final submittals to manufacturers, subcontractors, suppliers, fabricators, installers, authorities having jurisdiction, and others as necessary for performance of construction activities.
- F. Use for Construction: Retain complete conics of submittals on Project site. Use only final action submittals that are marked with approval notation from Architect.

#### PART 2 - PRODUCTS

- 2.1 SUBMITTAL PROCEDURES, GENERAL
  - A. General Submitter Procedure Requirements: Prepare and submit submittals required by individual Specification Sections. Types of submittals are indicated in individual Specification Sections.
- 2.2 ELECTRONIC SUBMITTAL PROCEDURES
  - A. Use the designated email system for submittals in this Article.
    - 1. Submit electronic submittals via email as PDF electronic files.
      - a. Architect will return annotated file. Annotate and retain one copy of file as an electronic Project record document file.
    - 2. Contractor must have a color printer and copier in order to use the electronic submittal process.

#### "V" BLDG. ROOF REPLACEMENT MJ3804000075

- B. Product Data: Collect information into a single submittal for each element of construction and type of product or equipment.
  - 1. Mark submittal to show which products and options are applicable.
  - 2. Include the following information, as applicable:
    - a. Manufacturer's catalog cuts.
    - b. Statement of compliance with specified referenced standards.
    - c. Testing by recognized testing agency.
  - 3. For equipment, include the following in addition to the above, as applicable
    - a. Printed performance curves.
    - b. Clearances required to other construction, if not indicated on accompanying Shop Drawings.
- C. Shop Drawings: Prepare Project-specific information, drawn accurately to scale. Do not base Shop Drawings on reproductions of the Contract Documents or standard printed data, unless submittal based on Architect's digital data drawing files is otherwise permitted.
  - 1. Preparation: Fully illustrate requirements in the Contract Documents. Include the following information, as applicable:
    - a. Identification of products.
    - b. Schedules.
    - c. Compliance with specified standards.
    - d. Notation of dimensions established by field measurement.
    - e. Relationship and attachment to adjoining construction clearly indicated.
    - f. Seal and signature of professional engineer if specified.
- D. Product Schedule: As required in individual Specification Sections, prepare a written summary indicating types of products required for the Work and their intended location. Include the following information in tabular form:
  - 1. Type of product. Include unique identifier for each product indicated in the Contract Decuments or assigned by Contractor if none is indicated.
  - 2. Manufacturer and product name, and model number if applicable.
  - 3. Number and name of room or space.
- E. Quantication Data: Prepare written information that demonstrates capabilities and experience of firm or person. Include lists of completed projects with project names and addresses, contact information of architects and owners, and other information specified.
- F. Certificates:
  - 1. Welding Certificates: Prepare written certification that welding procedures and personnel comply with requirements in the Contract Documents. Submit record of Welding Procedure Specification and Procedure Qualification Record on AWS forms. Include names of firms and personnel certified.

- 2. Installer Certificates: Submit written statements on manufacturer's letterhead certifying that Installer complies with requirements in the Contract Documents and, where required, is authorized by manufacturer for this specific Project.
- 3. Manufacturer Certificates: Submit written statements on manufacturer's letterhead certifying that manufacturer complies with requirements in the Contract Documents. Include evidence of manufacturing experience where required.
- 4. Product Certificates: Submit written statements on manufacturer's letterhead certifying that product complies with requirements in the Contract Documents.
- 5. Material Certificates: Submit written statements on manufacturer's letterhead certifying that material complies with requirements in the Contract Documents.
- G. Test Reports:
  - 1. Material Test Reports: Submit reports written by a qualifier testing agency, on testing agency's standard form, indicating and interpreting test results of material for compliance with requirements in the Contract Documents.
  - 2. Product Test Reports: Submit written reports indicating that current product produced by manufacturer complies with requirements in the Contract Documents. Base reports on evaluation of tests performed by manufacturer and witnessed by a qualified testing agency, or on comprehensive tests performed by a qualified testing agency.
  - 3. Preconstruction Test Reports: Submit reports written by a qualified testing agency, on testing agency's standard form, indicating and interpreting results of tests performed before installation of product, for compliance with performance requirements in the Contract Documents.
  - 4. Compatibility Test NepOts: Submit reports written by a qualified testing agency, on testing agency's standard form, indicating and interpreting results of compatibility tests performed before installation of product. Include written recommendations for primers and substrate preparation needed for adhesion.
  - 5. Field Tet Reports: Submit written reports indicating and interpreting results of field texts performed either during installation of product or after product is installed in its final location, for compliance with requirements in the Contract Documents.
- H. Research Reports: Submit written evidence, from a model code organization acceptable to authorities having jurisdiction, that product complies with building code in effect for Project.
- I. Warranty: Submit sample warranties as required in individual Specification Sections.
- J. Design Data: Prepare and submit written and graphic information, including, but not limited to, performance and design criteria, list of applicable codes and regulations, and calculations. Include list of assumptions and other performance and design criteria and a summary of loads. Include load diagrams if applicable. Provide name and version of software, if any, used for calculations. Include page numbers.

- Coordination Drawing Submittals: Comply with requirements specified in Division 01 Section Κ. "Project Management and Coordination."
- Delegated-Design Services Certification: Submit certificate, signed and sealed by the L. responsible design professional, for each product and system specifically assigned to Contractor to be designed or certified by a design professional.
  - 1. Indicate that products and systems comply with performance and design criteria in the Contract Documents. Include list of codes, loads, and other factors used in performing these services.
  - In addition, for a project in New Jersey, provide three paper copies of genericate, signed 2. and sealed (with raised seal) by the responsible design professional.

#### 2.3 NON-ELECTRONIC SUBMITTAL PROCEDURES

- Samples: Submit Samples for review of kind, color, pattern and texture for a check of these characteristics with other elements and for a comparison or these characteristics between Α. submittal and actual component as delivered and installed.
  - Transmit Samples that contain multiple, related components such as accessories together 1. in one submittal package.
  - 2. Identification: Attach label on unexposed side of Samples that includes the following:
    - Generic description of Sample a.
    - b. Product name and name of planufacturer.
    - Sample source. c.
    - Number and title or applicable Specification Section. d.
  - 3. Disposition: Montain sets of approved Samples at Project site, available for qualitycontrol comparisons throughout the course of construction activity. Sample sets may be used to determine final acceptance of construction associated with each set.
  - Samples for Initial Selection: Submit manufacturer's color charts consisting of units or 4. sections of units showing the full range of colors, textures, and patterns available.



Number of Samples: Submit two full sets of available choices where color, pattern, texture, or similar characteristics are required to be selected from manufacturer's product line. Architect will return one submittal with options selected.

5. Samples for Verification: Submit full-size units or Samples of size indicated, prepared from same material to be used for the Work, cured and finished in manner specified, and physically identical with material or product proposed for use, and that show full range of color and texture variations expected. Samples include, but are not limited to, the following: partial sections of manufactured or fabricated components; small cuts or containers of materials; complete units of repetitively used materials; swatches showing color, texture, and pattern; color range sets; and components used for independent testing and inspection.

- a. Number of Samples: Submit two sets of Samples. Architect will return one set.
  - 1) If variation in color, pattern, texture, or other characteristic is inherent in material or product represented by a Sample, submit at least three sets of paired units that show approximate limits of variations.
- B. Shop Drawing Submissions:
  - 1. Submit eight (8) copies for review.
- C. Subcontract List: Prepare a written summary identifying individuals or firms proposed for each portion of the Work, including those who are to furnish products or equipment fabricated to a special design. Include the following information in tabular form:
  - 1. Name, address, and telephone number of entity performing subjontract or supplying products.
  - 2. Number and title of related Specification Section(s) covered by subcontract.
  - 3. Submit subcontract list in the following format
    - a. Number of Copies: Four paper copies of subcontractor list, unless otherwise indicated. Architect will return one cory.
- D. Key Personnel Names: No later than 15 lays after date of Notice of Award, submit a list of key personnel assignments, including supern tendent and other personnel in attendance at Project site.
  - 1. Identify individuals and her duties and responsibilities; list addresses and telephone numbers, including amergency, office, and cellular telephone numbers and email addresses.
    - a. Number of Copies: Four paper copies of key personnel list, unless otherwise indicated.
- E. Closeout Submittals and Maintenance Material Submittals: Comply with requirements specified in Division 01 Section "Closeout Procedures."
- F. Maintenance Data: Comply with requirements specified in Division 01 Section "Operation and Naintenance Data."

#### 2.4 DELEGATED-DESIGN SERVICES

- A. Performance and Design Criteria: Where professional design services or certifications by a design professional are specifically required of Contractor by the Contract Documents, provide products and systems complying with specific performance and design criteria indicated.
  - 1. If criteria indicated are not sufficient to perform services or certification required, submit a written request for additional information to Architect.

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#### PART 3 - EXECUTION

#### 3.1 CONTRACTOR'S REVIEW

- A. Action and Informational Submittals: Review each submittal and check for coordination with other Work of the Contract and for compliance with the Contract Documents. Note corrections and field dimensions. Identify any deviations from Contract Document requirements. Mark cover sheet with approval before submitting to Architect.
  - 1. Sign and date statement certifying that submittal has been reviewed, checked, and approved for compliance with the Contract Documents.

#### 3.2 ARCHITECT'S ACTION

- A. General: Architect will not review submittals that do not bear contractor's approval and will return them without action.
- B. Action Submittals: Architect will review each submittal, make marks to indicate corrections or revisions required, and return it. Architect will mark a braitfal appropriately to indicate action, as follows:
  - 1. Final Unrestricted Release: Where the submittal is marked "Approved," the Work covered by the submittal may proceed provided it complies with the Contract Documents. Final acceptance will depend on that compliance.
  - 2. Final-but-Restricted Release: Where the submittal is marked "Approved as Noted," the Work covered by the submittal may proceed provided it complies both with Architect's notations and corrections on the submittal and the Contract Documents. Final acceptance will depend on that compliance.
  - 3. Resubmit: Where the submittal is marked "Revise and Resubmit," the Work covered by the submit al way proceed provided it complies both with Architect's notations and corrections on the submittal and the Contract Documents. Revise submittal according to Architect's notations and corrections and return corrected copies. Final acceptance will defend on that compliance.

4. Rejected: Where the submittal is marked "Rejected," do not proceed with the Work overed by the submittal. Prepare a new submittal for a product that complies with the Contract Documents.

- C. Informational Submittals: Architect will review each submittal and will not return it, or will return it if it does not comply with requirements.
- D. Incomplete submittals are unacceptable, will be considered nonresponsive, and will be returned for resubmittal without review.
- E. Limit information submitted to specific products indicated. Do not submit extraneous matter. Submittals containing excessive extraneous matter will be returned for resubmittal without review.

Submittals not required by the Contract Documents may be returned by the Architect without F. action.

Attachment: Cover Sheet

END OF SECTION

NOTFORBUDING PURPOSES

CONTRACTOR:	SUBMITTAL DATE//				
ARCHITECT: Tetra Tech	Check following as applicable: <ul> <li>First Submission</li> <li>Re-submission</li> </ul>				
PROJECT IDENTIFICATION	RESERVED FOR USE BY TETRA TECH				
	ACTION SUBMITTAL:				
Architect's Project No.:200-26912-14014	Approved				
Proj. Name: <u>"V" Bldg. Roof Replacement</u>					
Location: James T. Vaughn Correctional Center	Approved As Noted				
PRODUCT IDENTIFICATION	Revise and Resubmit				
Specification Section No.	Rejected				
A/E Submittal No.	INFORMATIONAL SUBILITIONL:				
Name of Product:	No Action Taken				
Name of Manufacturer:	Returned for Resubmittal				
SUBCONTRACTOR	Reviewed By:				
	Date				
SUPPLIER					
RELATIONSHIP TO STRUCTURE Building Name	evidence only for the limited purpose of checking for conformance with information given and the design concept expressed in the Contract Documents. Review 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, all of which remain the responsibility of the Contractor as required by the Contract				
(Room #) (Room Name) Contract Drawing No.:	Documents. Review shall not constitute approval of safety precautions or of any construction means, methods, techniques, sequences or pro- cedures.				
DEVIATION FROM CONTRACT DOCUMENTS:					
CONTRACTOR COMMENTS:					
ARCHITECT'S COMMENTS :					

CONTRACTOR'S STAMP

CONTRACTOR 'S CERTIFICATION I CERTIFY THAT THIS SUBMITTAL HAS BEEN REVIEWED AND APPROVED BY THE CONTRACTOR IN ACCORDANCE WITH THE GENERAL CONDITIONS.

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#### SECTION 01 33 01

#### **CADD RELEASE**

PART 1 - GENERAL (Not Applicable)

PART 2 - PRODUCTS (Not Applicable)

#### PART 3 - PART 3 - EXECUTION

3.1 USE AND INDEMNIFICATION AGREEMENT

OT FOR

- A. Instructions:
  - 1. Tetra Tech does not charge contractor(s) for electronic files (bis applies to files in AutoCAD (or similar) format) because the Contractor is required to provide electronic as-built drawings from these files.
    - a. PDF's, which are simply an electronic scan of the drawings, do not require the use of the indemnification form.
  - 2. For AutoCAD type files, the Use and Intervitication Agreement is to be signed by the Prime Contractor. Should a subcontractor, such as a steel fabricator, ductwork detailer, desire electronic files, they would need to pursue this request through their Prime Contractor who has the contract with the Client.

**PND** OF SECTION

Tetra Tech 200-26912-14014 CADD RELEASE 01 33 01 -1



### **Use and Indemnification Agreement**

240 Continental Drive, Suite 200 Newark, Delaware 19713 Tel. (302) 738-7551 Fax (302) 454-5980

Re: Roof Replacement - JTVCC "V" Building

Tt Project No. 200-26912-14014

*Whereas*, ______ (hereinafter the "Contractor"), acknowledges that it has requested certain electronic files and/or media of the Drawings and/or Specifications for the above-referenced Project which are the property of Tetra Tech.

Now, therefore, Contractor hereby warrants and covenants that it will abide by the following provisions:

#### A. Indemnification

- 1. In consideration of permission to use electronic files or media, including but not limited to electronic files of drawing created by use of computer, for the Work of this Project only, and which the Contractor has requested from Tetra Tech, the Contractor, to the fullest extent permitted by law, hereby agrees to indemnify and hold harmless Tetra Tech, its agents, employees, officers, directors and consultants from and against any and all claims, damages, losses and expenses, including any attorneys' fees, arising out of, resulting from or in connection with any and all use of said electronic materials, but only if such claim, damage, loss or expense is caused in whole or in part by the Connecto), its employees, agents, officers, directors, or any other party directly or indirectly employed by any of them or any party for whose acts any of them may be liable, regardless of whether or not it is caused by a party indemnified hereunder. Such obligation shall not be construed to reduce or negate any other right or obligation of indemnification that would otherwise exist as to any party hereto. This indemnification that not apply to the liability of the indemnitee arising out of its own negligence. This indemnification shall not be limited in any waylecause of any limitation on damages, compensation or benefits under any statute, law or governmental requirement of any sort.
- 2. The following shall be included within the definition of "expenses" herein: (a) any time expended by the indemnified party of its employees, agents, officers and directors at their usual and customary billing rates, as well as a neutral cocket expenses such as long-distance telephone calls, costs of reproduction, expenses of travel and lodging; (b) all costs and expenses of experts, consultants, engineers, and any other party retained by the indemnified party reasonably required to defend the claim; (c) all costs, including reasonable attorneys' fees, incurred in bringing any action to enforce the provisions of this indemnification. The following shall be included within the definition of "action" herein: any case brought in any state or federal court, any arbitration, any mediation, and any similar form for psolution of any dispute herein, and shall also include any counterclaim or third-party action in any such forum.

#### B. Use and Compatibility

- 1. Tetra Tech' instruments of service are furnished without guarance of compatibility with the Contractor's software or hardware, and Tetra Tech' sole responsibility for the electronic media is to furnish a replicement for defective disks within thirty (30) days after delivery to Contractor.
- 2. Because data stored on electronic media can detrivirate undetected or be modified without Tetra Tech' knowledge, the Contractor agrees that Tetra Tech will not be held liable for the completeness of correctness of the electronic media after an acceptance period of thirty (30) days after delivery of the electronic files. Tetra Tech does confilm the accuracy of the final sealed hard copy drawings, previously submitted pursuant to the Prime Agreement for this Project.
- 3. The electronic files are submitted to the Contractor for a thirty (30) day acceptance period. During this period, the Contractor may review and examine these files, and any error detected during this time will be corrected by Tetra Tech. Any changes requested after the acceptance period will be considered additional services to be performed on a time and materials basis, at Tetra Tech's standard cost, plus terms and conditions.
- 4. Tetra Tech retains ownership of the printed hard copy Drawings and Specifications and the electronic media. The Contractor is granted a license for their use, but only in the operation and maintenance of the Project. Use of these materials for modification, extension, or expansion of this Project or on any other project, unless under the direction of Tetra Tech, shall be without liability to Tetra Tech and Tetra Tech's consultants.

## IN WITNESS WHEREOF:

Contractor:	
Signed name:	
Printed Name:	
Title:	
Date:	

#### SECTION 01 35 53

#### **SECURITY PROCEDURES**

#### PART 1 GENERAL

#### 1.01 SECTION INCLUDES

- A. Security measures including formal security program, entry control, personnel dontification, guard service, and miscellaneous restrictions.
- B. The correctional facility has issued regulations to be observed by an Contractors, their subcontractors and employees and other firms providing services for or otherwise assigned to or working on the Project in order to minimize disruption to preor operations, maintain security and to facilitate the construction process. While working inside the prison facilities on a regular or occasional basis, it must be clearly understood that prison facility requirements will at all times take precedence over construction operations. The contractor shall comply with all such regulations and consider the regulations when proparing his/her bid.

#### 1.02 RELATED REQUIREMENTS

- A. Section 01 11 00 Summary: use of premises and occupancy.
- B. Section 01 50 00 Temporary Ficilities and Controls:.

#### 1.03 SECURITY PROGRAM

- A. Protect Work, existing premises and State of Delaware Office of Management & Budget (OMB)
   Division of Facilities Management's operations from theft, vandalism, and unauthorized entry.
- B. Initiate program in coordination with State of Delaware OMB Division of Facilities Management's existing security system at project mobilization.
- C. Maintain program throughout construction period until State of Delaware OMB Division of Facilities Management acceptance precludes the need for Contractor security.
- 1.04 ENTRY CONTROL
  - A. Restrict entrance of persons and vehicles into Project site and existing facilities.
  - B. Allow entrance only to authorized persons with proper identification.
  - C. Maintain log of workers and visitors, make available to State of Delaware OMB Division of Facilities Management on request.
  - D. Department of Correction (DOC) shall control entrance of persons and vehicles related to State of Delaware OMB Division of Facilities Management's operations.

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E. All Contractor personnel will be required to have PREA (Prison Rape Elimination) Training provided by the institution prior to entrance.

#### 1.05 PERSONNEL IDENTIFICATION AND BACKGROUND CHECK

A. All contractor workers must obtain a security clearance/background check for the facility in which work is to be performed. The clearance request forms are specific for each DOC facility and will be provided as requested.

#### 1.06 GENERAL REQUIRMENTS

- A. When workers are finished for the day, all tools will be accounted for by the worker and the escorting officer.
- B. Workers once entering controlled areas are not permitted to wander from the work area. Should a worker need to go to another area, he/she will be escorted by an officer.
- C. Should work require more than one day to complete the job, permission to construct and use temporary storage facilities is solely at the discretion of the priron authorities. The facility will not accept responsibility for any loss or damage to materials inform site. All tools and equipment should be removed daily.
- D. It is essential that construction operation and debris removal be conducted in a manner to assure that materials which might be used as weapons do not fall into the hands of inmates.
- E. Anything of unusual nature such as loss of key, identification cards, tools, piping, etc., shall be reported immediately to the escorting officer.
- F. In the event that construction requires disruption of plumbing, electrical power, etc., the facility's Maintenance Superintendent must receive at least twenty four (24) hours advance notice in order to preserve security and not to disrupt routine activities. When temporary shutdown of service is unavoidable, the work shall be completed at night during a time when the institution's routine will not be interfered with
- G. Workers shall be subjected to all rules and regulations. Contractors are expected to follow the directive of any DOC uniformed personnel. Failure to comply with a directive will result in being escorted out of the institution and being banned from entering the institution until the Security Superintendent and/or the Warden has reviewed the case.
- H. Contractors shall include, in their bid, a sufficient amount of time to enter and depart the facility is a given day. as an example of past projects at a Department of Correction site, it takes between one half (1/2) hour to one (1) hour each to enter or leave the facility.
- I. Normal work hours are from 7:00AM until 3:00PM Monday thru Friday. Contractor must be ready to enter gate at 7:00AM with cleanup and tool inventory completed and ready to exit facility by 2:45PM.

#### 1.07 SPECIAL REQUIREMENTS

- A. Materials shall be moved through the buildings using rubber tired vehicles which shall be properly controlled at all times to avoid damage to existing walls, floors, and ceiling surfaces, including doors and door and/or window frames.
- B. Water damage will not be tolerated and it is incumbent upon the contractor to take all steps necessary to keep the existing premises dry at all times.
- C. All welding and cutting shall be performed by qualified and certified welders. Certificates shall be on file with the Construction Manager prior to commencement of any welding
- D. Existing streets, pavements, lawns, curbs, and other finished surfaces disturbed or damaged by excavation or other construction activities shall be repaired and restored to then original conditions to the satisfaction of the Owner, Construction Manager, and local authorities.
- E. Open trenches must be barricaded. Nothing which can be used as a yeapon or could conceal an inmate can be used as a barricade. Contractors are directed to are plastic tape and the existing trees, shrubbery, or fences where available.
- F. No dumping will be allowed on the project site. Trash, decris, and waste must be removed from the compound daily and from the site as required or directed.

#### 1.08 SITE SECURITY

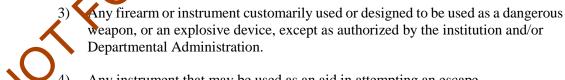
- A. The following regulations must be observed by all persons having any association with the construction of this project (employees, subcontractors, workmen, service men, manufacturer's representative, etc.)
  - 1. Access to the DOC Facility will be through a Main (Visitor) Gate or a SallyPort, as directed by the facility. Each contractor must have passed a security/background check. A state issued photo ID will need to be furnished to the Security Officer before a Visitor Pass can be issued to the contractor.

All contractors shall enter and leave as a group with an escort (Maintenance Personnel or Corrections Officer.

Assigning Men to the Site

- a. each trade subcontractor shall notify the Maintenance Superintendent twenty four (24) hours in advance, but not later than 12:00 noon, on the previous work day before sending men to the project site, so an officer can be assigned to accompany all his personnel.
- 3. Tools and Materials

- No tool or materials shall be left unguarded at any time, and they shall be removed a. from the working areas at the end of each working day or at anytime the workmen or assigned officer leave the area.
- 4. **Prison Records** 
  - Where workmen or representative visiting the institution has a prison record, the trade a. subcontractor shall be responsible for obtaining the particulars concerning his record, and notifying the institution at least twenty four (24) hours in advance of his visit. The institution will then notify the trade subcontractor and give or deny permission for that person to enter the institution. Any workmen denied entrance to the institution must be replaced by the trade subcontractor or subcontractor at no additional cost.
- 5. Workmen Lunch Area/Searches
  - Workmen will be expected to stay in their respective working areas during their lunch a. period, unless leaving the grounds is permitted by the **COP** facility.
  - It is expected that once workers enter the facility the H stay within the facility until b. the end of their shift.
  - All workmen will be expected to submit to earch of themselves, their tool boxes, c. lunch containers, and/or their vehicles at any time, if the search is deemed necessary.
- **Prohibited Items** 6.
  - The following items are prohibited from being brought onto the prison grounds and a. construction site:
    - 1) Any intoxica erage.
    - Any name tic, Mpnotic, barbiturate, hallucinogenic drug, central nervous 2) stimulator prescription drug except as authorized or approved by an institution af iliance physician.



- Any instrument that may be used as an aid in attempting an escape.
- 5) Hypodermic needle, syringe or article, instrument or substance specifically prohibited by the institution administration except as authorized.
- 7. Working Dress and Workmen
  - Workmen will maintain proper attire while working at the institution. a.
    - 1) Short pants, open toed shoes, or bare chest are not permitted.

- 8. It is forbidden to aid or abet the escape of any inmate, or to advise, connive or assist in any escape, or to conceal any inmate after escape, or withhold information pertaining thereto. Violation of this prohibition can result in prosecution and the law provides for punishment of fine and imprisonment.
- 9. It is likewise strictly forbidden to bring into or take out of the prison either for pay, or for favor, for any inmate, any article without the proper authorization from the Maintenance Superintendent.
- 10. You are not authorized to roam at will throughout the prison. You will restrict yourself to going directly to those places where your work is conducted and remaining away from areas where you have no business.
- 11. Stopping to socialize, exchange pleasantries, or conduct business win importes in traffic areas (hallways, center areas, etc.) is prohibited. Also no affectionate or intimate behavior between official visitors and inmates is permitted.
- 12. Your automobile is to parked in a location designated by the facility's Maintenance Superintendent or Security. Parked vehicles must always have the ignition locked and if the interior of the car contains packages, clothing, or any other removable articles, the doors must be locked as well.
- 13. No photographs may be taken without proper authorization. No public news releases may be given without similar authorization.
- 14. You are not authorized to escort any person, not previously approved, onto the prison grounds or into the prison.
- 15. The offering and/or giving of any tips, gratuities, fees, etc. to any inmate and/or prison personnel is strictly prohibited.
- 16. The use of indecome abusive or profane language is forbidden anywhere on the prison property.
- 17. Civilian or other clothing should not be left carelessly in places where it may be acquired and worn by inmates.
- 18. In the event an acquaintance, friend, or relative of contractor's employee should be an inmate of the institution at which you are working, it is advisable that you communicate this confidentially to the Maintenance Superintendent.
- 19. Tool and Equipment Safety
  - a. Flammable Liquids: Maintain flammable liquid (e.g., gasoline, fuels, etc. ) in secure containers at all times, in compliance with OSHA regulations.
  - b. Tools: Maintain tools and related equipment (e.g., sprinkler heads, hydrants, wires, cables, ducts, manholes, posts, poles, signals, alarm boxes, etc.) at all times.
  - c. Powder Actuated Tools: Comply with Owner's Manual, and Maintenance Superintendent directions for control of powder used and storage.

- d. Tool boxes shall be kept locked at all times.
- 20. Construction Personnel Vehicle Parking
  - a. Parking spaces for privately owned vehicles operated by construction personnel may be limited.
  - b. The Maintenance Superintendent will assign areas within the prison site for parking. Sufficient space will be provided to park privately owned vehicles operated by construction personnel on site.
  - c. Vehicle inspections may be conducted at the discretion of the Maintenance Superintendent for the duration of the Contract.
  - d. Vehicles should be kept clean. Trash within the vehicle increases the amount of time it takes the guards to inspect vehicle.
  - e. Do not leave keys in vehicles whether locked or unlock
- 21. Contractors shall not bring glass containers into the facility
- 22. The use of cellular phones, pages, and other electronic communication devices will not be permitted unless specific approval is granted by the Security Superintendent.

#### 1.09 FIRE PROTECTION

- A. Protect and maintain fire department fachities (e.g., sprinkler heads, hydrants, wire, cables, ducts, manholes, posts, poles, signals, alern boyes, etc.) at all times.
- B. Maintain unobstructed access to the following at all times: Fire hydrants, and fire alarm boxes.
- C. Immediately notify the Fire Department in the event of accidental damage to fire department facilities.
- D. Immediately restore damage facilities to original conditional at no increase to the Contract Sum.
- 1.10 RESPONSIBLITY FOR DAMAGE AND CARE OF STATE PROPERTY
  - A. The contractor in the performance of this Contract will be held financially responsible for any damage to the grounds, buildings, or equipment caused by them, their subcontractors or emproyees, or other persons engaged in the performance of the Contract.
  - B. Every reasonable effort shall be made by workmen to proceed with the work as described in these specifications in a manner of the highest level of workmanship in the trade. The successful bidder for this work shall be responsible for all damage to other work caused by his workmen or through the neglect of his workmen on the site.
  - C. Workmen like care shall be expected at all times in performing the work. It shall be the responsibility of the successful bidder to repair or replace all damaged property, the damage for which they or anyone working under his direction is responsible.

#### PART 2 PRODUCTS - NOT USED

#### PART 3 EXECUTION - NOT USED

#### PART 4 DAILY CONTRACTOR TOOL AND EQUIPMENT INVENTORY

- 4.01 THE CONTRACTOR TOOL/EQUIPMENT FORM SHALL BE COMPLETED AND SIGNED BY ALL CONTRACTOR PERSONNEL PRIOR TO ENTERING A DOC FACILITY. THE FOLLOWING REQUIREMENTS APPLY:
  - A. An original signed and dated tool/equipment form shall be prepared each day.
  - B. This form shall serve as an inventory of all work and personal equipment career into a Department of Correction facility and will serve to ensure that the inventoried exappendities removed from the facility at the end of the work day.
  - C. Each piece of work and personal equipment noted on this form shall be described in sufficient detail so that it can easily be identified and matched to the invertory by a Department of Correction staff.
  - D. Department of Correction strongly recommends that when work/personal equipment is to be carried into a Department of Correction facility on a tepetitive basis, the equipment be marked with a unique identifier (e.g. personnel initials + number) so that it can be matched to the same unique identifier noted on the tool/equipment form.
  - E. Prior to entering and exiting secured areas of a Department of Correction facility, the daily tool/equipment inventory shall be reviewed and signed by the escorting officer.
  - F. If, prior to exiting a secured area, the preparer of this form determines that he or she cannot account for each piece of equipment, then he or she shall immediately notify the escorting officer.
  - G. If, prior to exiting a secret area, a Department of Correction staff cannot identify each tool or piece of equipment and reconcile it to the items inventoried on this form, then the Department of Correction staff will hold the group of contractor employees in the secure area until the discrepancy is resolved.
  - H. The following list of tools and equipment is representative of the items inventoried on the form. All tools and equipment being brought into the institution will be inventoried. Every job box will have an exact inventory of all tool boxes and equipment stored in that box. The box must be lockable and remained locked when not in use. There are no exceptions to this rule. List all tools for example hand tools (ex. hammers, pliers, wrenches, and screwdrivers), electrical tools (ex. measuring equipment, splicing equipment), power tools (ex. drills, saws, demolition equipment) and supplies (saw blades, drill bits, fasteners). List all other equipment (ex. Two-way radios, writing pads, pens, pencils, etc.). However, the list may be expanded to cover equipment specific to a scope of work or project.
  - I. Items not permitted include, but are not limited to: firearms, medicines, pocket knives, leather man tools, tobacco, matches, lighters, gum, beer, alcohol of any kind, glass bottles or containers, aluminum cans, metal knives, spoons or forks, music radios, i-Pods, newspapers, fliers, or magazines.

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#### "V" BLDG. ROOF REPLACEMENT MJ3804000075

J. Laptop computers, cameras, cell phones, and pagers are restricted items and their use can only be approved in writing, in advance by the Warden or his designee. Failure to declare an item at the sally port will result in that item being confiscated.

Nothorebunching

#### JAMES T. VAUGHN CORRECTIONAL CENTER SMYRNA, DELAWARE

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Contractor Name:	Signature & Date:
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#### TOOL AND EQUIPMENT INVENTORY

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#### "V" BLDG. ROOF REPLACEMENT MJ3804000075

#### JAMES T. VAUGHN CORRECTIONAL CENTER SMYRNA, DELAWARE

Not FOR BIDDING PURPOSE

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Tetra Tech 200-26912-14014

SECURITY PROCEDURES 01 35 53-11 END OF SECTION

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#### SECURITY CLEARANCE APPLICATION DELAWARE DEPARTMENT OF CORRECTION

#### PLEASE PRINT CLEARLY

#### WHO SHOULD COMPLETE THIS FORM:

i. Applicants requesting one-time access or occasional access (whether for one facility or multiple facilities)

- ii. Applicants requesting a badge for access to one or more facilities (frequent access for period of 1 year or more)
- Note: These applicants will be directed to Human Resources after this form is approved
- iii. Individuals requesting to schedule an offender visit may be asked to complete this form.

Volunteers, interns and professional service visitors must attach a letter from their sponsoring organization. Letter must be on agency letterhead, signed by the agency's director and include the name and title/role of the applicant and the name of the program.

#### WHO SHOULD NOT COMPLETE THIS FORM;

(1) Attorneys

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(2) Employees of DOC's contracted medical/behavioral health provider (please contact DOC's Human Resources directly)

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### Page 2 of 3

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	ND YOUR RELATIONSHIP TO THEM:
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JOB TITLE:	+HOW LONG EPIPLOYED/VOLUNTEERING:
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#### LIST ANY PAST OR PRESENT PROFESSIONAL OR VOLUNTEER ORGANIZATIONS YOU PARTICIPATED IN (INCLUDE NAME, LENGTH OF SERVICE, CONTACT PERSON, AND PHONE NUMBER OR EMAIL):

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SECTION 3: PLEASE READ AND SIG	N ALL APPLICANTS MUST	COMPLETE THIS SECTION
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#### A GUIDE TO THE PREVENTION AND REPORTING OF SEXUAL ABUSE AND MISCONDUCT WITH OFFENDERS

#### PREA Information for Contractors, Vendors, and Volunteers with Limited Contact with Offenders

Please Read, Sign, and Return this Acknowledgement Form with the Security Clearance Application

#### Staff Sexual Misconduct

Delaware Department of Correction (DDOC) policy 8.60 specifically forbids any activity associated with or that promotes acts of sexual conduct, including sexual harassment between offenders and DOC staff. In this definition, "staff" includes: contractors, vendors and volunteers of the DOC. Ap "oriender" means someone incarcerated in a correctional facility or under supervision in the community DDOC policy 8.60 contains detailed descriptions of what constitutes sexual misconduct and staff misconduct of a sexual nature (Policy 8.60 is available on the DDOC website at: <u>http://www.doc.delaware.pov/downloads/policies/policy_8-60.pdf</u>)

#### Forms of sexual misconduct include, but are not limited to:

- 1. Any behavior of a sexual nature directed toward an offender by a Department staff, contract staff, or volunteer.
- 2. Inappropriate touching between offenders and staff.
- 3. All completed, attempted, threatened or requested sexual acts between Department staff and the offender.
- 4. Sexual comments and conversations with sexually suggestive innuendos or double meanings.
- 5. Display or transmittal of sexually suggestive posters, objects, or messages.

Depending on the investigation findings of an alleged incident, the outcome may result in the loss of your job/assignment and the possibility of criminal charges. In addition, persons accused of sexual harassment in civil or criminal proceedings may be held personally liable for damages to the person harassed.

### An Abuse of Power

Due to the imbalance of power between offenders and staff in correctional settings, sexual interactions between staff (who have power) and offenders (who lack power) are unprofessional, unethical and illegal. Some offenders who lack power may become sexually involved with staff in an effort to equalize the imbalance of power. Occasionally an offender may try to use sex to improve his/her standing or circumstances (e.g., better job, avoid disciplinary action, affect a release plan, gain privileges, etc.). As a DOC contractor, vendor or volunteer, your designated assignments place you in a position of authority over the offenders with whom you interact in a professional capacity. It is not possible to have a relationship as equals because you have a responsibility to maintain custody, evaluate work performance, and/or provide input to issues that affect release dates, return to prison, or other sanctions.

#### POLICY 8.68 - SECURITY CLEARANCE

#### Page 2 of 3

Because of the imbalance of power between offenders and staff, vendors, contractors and volunteers, there can never be a consensual relationship between staff and offenders. In fact, the law states "consent" is not a defense to prosecution. Here are some factors to consider.

#### **History of Victimization**

Some staff don't think of offenders as 'victims' of staff sexual misconduct, especially when the offender appears to be a willing participant or even initiated the sexual or 'romantic' interactions with a staff member. The offender is always the victim because of the imbalance of power. The consent or willingness of an offender to participate may be a survival strategy or a learned response to previous or current victimization. Many offenders have a history of victimization (physical and/or sexual abuse), which may make them especially vulnerable to the sexual overtures of persons in positions of authority. Their perception of affection/love may be skewed by this background of abuse, making it impossible for them to refuse advances of a staff member.

In some instances, particularly for female offenders, their survival in the community has been directly related to using their sexuality to obtain the means to survive. Coupled with low self-esteem, this carries over into their conduct in prison and while under community supervision

As the person in authority, it is your responsibility to discertage, refuse and report any overtures as well as maintain professional boundaries at all times. Boundaries in relationships can be difficult. If you question your professional boundaries with an offender or feel uncomfortable with his/her actions or advances toward you, talk to another person you respect and/or bring this matter to the attention of a DOC employee before it gets out of control.

#### **Red Flags:**

The following are behaviors or real hags' that may signal you or someone you work with is in danger of engaging in sexual misconduct with an offender:

- Spending a lovof time with a particular offender
- Change in appearance of an offender or staff member
- Deviating from agency policy for the benefit of a particular offender
- Sharing personal information with an offender
- Horseplay
- Overlooking infractions of a particular offender
- Doing favors for an offender
- · Consistently volunteering for a particular assignment or shift
- · Coming to work early/staying at work late
- Flirting with an offender

#### Some Other Things to Consider:

Amorous or sexual relationships with an offender are seldom a secret. Such behavior will subject you to disrespect and manipulation from other offenders that may be aware of your situation. Once in a relationship, professional judgment becomes clouded and the normal defenses that exist to protect you will be compromised. When acting on emotions, you may take actions that would otherwise be considered inappropriate in a correctional environment (either in custody or in the community).

Amorous or sexual relationships are inappropriate and illegal when they occur between an offender and any staff member, contractor, vendor or volunteer. Offenders depend upon staff to provide for their blard and care, ensure their safety, address their health care needs, supervise their work and conduct and act as role models for socially acceptable conduct. Your conduct and the decisions you make reflect not only on your own reputation, but also on that of your peers and the agency you represent.

#### How to Maintain Appropriate Boundaries:

Most staff/offender sexual misconduct occurs only after seemingly unocent professional boundaries have been crossed. The following behaviors will assist you in maintaining appropriate boundaries:

- Maintain professional distance
- Focus behavior on duties and assignments
- Do not become overly close with offenders
- Do not share your own or other staff person's personal information with or around offenders
- When speaking to offenders about other staff, refer to the staff by their title or as Ms. or Mr.
- When speaking to offenders refer to them as Vis, or Mr. and their last name
- Do not accept gifts or favors from offenders

• Be knowledgeable of Departmental policy and procedure, rules of conduct and laws regarding sexual misconduct and sexual haressnew.

#### A Duty to Report

Staff must report any inappropriate standoffender behavior immediately. The presence of illegal and unethical behavior by staff compron ises the security and safety of the agency. Staff that fail to report such behavior will be held accountable and sanctioned through dismissal. All efforts will be made to ensure the confidentiality of the reporting staff member.

I HAVE READ AND INDERSTAND THE INFORMATION PROVIDED IN THIS DOCUMENT.
SIGNATURE:______ DATE: ______
PRINTED NAME: ______
ORGANIZATION / COMPANY ______
PROGRAM NAME: ______

#### SECTION 01 63 10

#### SUBSTITUTIONS

#### PART 1 - GENERAL

#### 1.1 RELATED DOCUMENTS

- A. Requests for substitution must be made ten days prior to bid. This specification section applies to extra-ordinary conditions that could not be requested during the bidding period
- B. Drawings and general provisions of the Contract, including General and Supplementary Conditions and other Division 01 Specification Sections, apply to this Section.

#### 1.2 SUMMARY

- A. This Section includes administrative and procedural requirements for handling requests for substitutions made after award of the Contract, but no later than 69 days after commencement of the Work.
- B. Related Sections: The following Divisions contain requirements that relate to this Section:
  - 1. Division 01 specifies the applicability of industry standards to products specified.
  - 2. Division 01 specifies requirements for unmitting the Contractor's Construction Schedule and the Submittal Schedule.
  - 3. Division 01 specifies requirements governing the Contractor's selection of products and product options.

#### 1.3 DEFINITIONS

- A. Definitions in this Article do not change or modify the meaning of other terms used in the Contract Documents
- B. Substitutions: Clanges in products, materials, equipment, and methods of construction required by the Contract Documents proposed by the Contractor after award of the Contract are considered to be requests for substitutions. The following are not considered to be requests for substitutions:
  - 1. Substitutions requested during the bidding period, and accepted by Addendum prior to award of the Contract, are included in the Contract Documents and are not subject to requirements specified in this Section for substitutions.
  - 2. Revisions to the Contract Documents requested by the Owner or Architect.
  - 3. Specified options of products and construction methods included in the Contract Documents.
  - 4. The Contractor's determination of and compliance with governing regulations and orders issued by governing authorities.

#### 1.4 SUBMITTALS

A. Substitution Request Submittal: Substitution requests will only be considered during the bidding period. Substitutions will not be considered after the bids are accepted.

#### "V" BLDG. ROOF REPLACEMENT MJ3804000075

- 1. Submit three copies of each request for substitution for consideration. Submit requests in the form and according to procedures required for change-order proposals. The Contractor is solely responsible for obtaining the required forms to submit before the stated time period expires.
- 2. Identify the product or the fabrication or installation method to be replaced in each request. Include related Specification Section and Drawing numbers.
- 3. Provide complete documentation showing compliance with the requirements for substitutions, and the following information, as appropriate:
  - a. Coordination information, including a list of changes or modifications needed to other parts of the Work and to construction performed by the Owner and separate contractors that will be necessary to accommodate the proposed subtribution.
  - b. A detailed comparison of significant qualities of the proposed substitution with those of the Work specified. Significant qualities may include elements, such as performance, weight, size, durability, and visual effect.
  - c. Product Data, including Drawings and descriptions of products and fabrication and installation procedures.
  - d. Samples, where applicable or requested.
  - e. A statement indicating the substitution's effect on the Contractor's Construction Schedule compared to the schedule without approval of the substitution. Indicate the effect of the proposed substitution on overall Contract Time.
  - f. Cost information, including a proposal of the net change, if any in the Contract Sum.
  - g. The Contractor's certification that the proposed substitution conforms to requirements in the Contract Documents in every respect and is appropriate for the applications indicated.
  - h. The Contractor's waiver or rights to additional payment or time that may subsequently become necessary because of the failure of the substitution to perform adequately.
- 4. Architect's Action: If mccessary, the Architect will request additional information or documentation for evaluation within one week of receipt of a request for substitution. The Architect villinotify the Contractor of acceptance or rejection of the substitution within two week of receipt of the request, or one week of receipt of additional information or documentation, whichever is later.
  - a. Use the product specified if the Architect cannot make a decision on the use of a proposed substitute within the time allocated.

# PART 2 - PRODUCTS

2.1 SUBSTITUTIONS

- A. Conditions: The Architect will receive and consider the Contractor's request for substitution when the following conditions are satisfied, as determined by the Architect. If the following conditions are not satisfied, the Architect will return the requests without action except to record noncompliance with these requirements.
  - 1. Revisions to the Contract Documents are not required.
  - 2. Proposed changes are in keeping with the general intent of the Contract Documents.
  - 3. The request is timely, fully documented, and properly submitted.
  - 4. The specified product or method of construction cannot be provided within the Contract Time. The Architect will not consider the request if the product or method cannot be

SUBSTITUTIONS 01 63 10-2

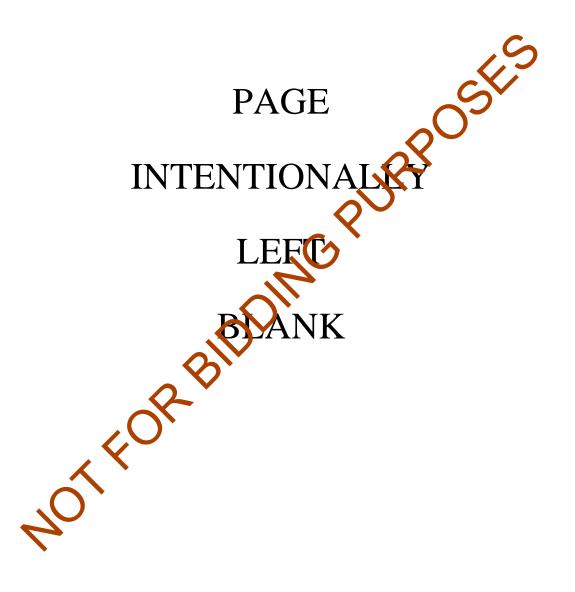
provided as a result of failure to pursue the Work promptly or coordinate activities properly.

- 5. The requested substitution offers the Owner a substantial advantage, in cost, time, energy conservation, or other considerations, after deducting additional responsibilities the Owner must assume. The Owner's additional responsibilities may include compensation to the Architect for redesign and evaluation services, increased cost of other construction by the Owner, and similar considerations.
- 6. The specified product or method of construction cannot receive necessary approval by a governing authority, and the requested substitution can be approved.
- 7. The specified product or method of construction cannot be provided in a manner that is compatible with other materials and where the Contractor certifies that the mostitution will overcome the incompatibility.
- 8. The specified product or method of construction cannot be coordinated with other materials and where the Contractor certifies that the proposed substitution can be coordinated.
- B. The Contractor's submittal and the Architect's acceptance of Shor Dawings, Product Data, or Samples for construction activities not complying with the Contract Documents do not constitute an acceptable or valid request for substitution, nor do they constitute approval.

END OF

PART 3 - EXECUTION (Not Applicable)

ot FOR BID



SUBSTITUTIONS 01 63 10-4

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#### SECTION 01 74 19

#### CONSTRUCTION WASTE MANAGEMENT

#### PART 1 - GENERAL

#### 1.1 SUMMARY

A. Section includes: Administrative and procedural requirements for construction waste management activities.

#### 1.2 DEFINITIONS

- A. Construction, Demolition, and Land clearing (CDL) Waste: Includes all non hazardous solid wastes resulting from construction, remodeling, alterations, repair, lemolition and land clearing. Includes material that is recycled, reused, salvaged or disposed as garbage.
- B. Salvage: Recovery of materials for on-site reuse, sale or denator to a third party.
- C. Reuse: Making use of a material without altering its form. Materials can be reused on-site or reused on other projects off-site. Examples include but are not limited to the following: Crushing or grinding of concrete for use as sub-base material. Chipping of land clearing debris for use as mulch.
- D. Recycling: The process of sorting, cleaning, and reconstituting materials for the purpose of using the material in the manufacture of a new product.
- E. Source-Separated CDL Recycling: The process of separating recyclable materials in separate containers as they are generated on the job-site. The separated materials are hauled directly to a recycling facility or transfer station.
- F. Co-mingled CDL Pec cling: The process of collecting mixed recyclable materials in one container on-site. The container is taken to a material recovery facility where materials are separated for recycling.
- G. Approved Recycling Facility: Any of the following:

A facility that can legally accept CDL waste materials for the purpose of processing the materials into an altered form for the manufacture of a new product.

Material Recovery Facility: A general term used to describe a waste-sorting facility. Mechanical, hand-separation, or a combination of both procedures, are used to recover recyclable materials.

#### 1.3 SUBMITTALS

- A. Contractor shall develop a Waste Management Plan: Submit 3 copies of plan within 14 days of date established for the **Notice to Proceed**.
- B. Contractor shall provide Waste Management Report: Concurrent with each Application for Payment, submit **3** copies of report.

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#### 1.4 PERFORMANCE REQUIREMENTS

- A. General: Divert a minimum of **75%** CDL waste, by weight, from the landfill by one, or a combination of the following activities:
  - 1. Salvage
  - 2. Reuse
  - 3. Source-Separated CDL Recycling
  - 4. Co-mingled CDL Recycling
- B. CDL waste materials that can be salvaged, reused or recycled include, but are not limited to, Drywall 8. Fluorescent lights and ballasts 9. Land clearing debris (vegetation, stumpage, dint 10. Metals 11. Paint (through hazardous waste outlets) 12. Wood 3. Plastic film (sheeting, shri-4. Window glass 5. Wood the following:

  - 16. Field office waste, including office paper, aluminum cans, glass, plastic, and office cardboard.
- 1.5 QUALITY ASSURANCE
  - A. Waste Management Coordinator Qualifications: Experienced firm, with a record of successful waste management coordination of projects with similar requirements, that employs a **FED** Accredited Professional, certified by the USGBC as waste management coordinator.
  - B. Regulatory Requirements: Conduct construction waste management activities in accordance vite bauling and disposal regulations of all authorities having jurisdiction and all other applicable laws and ordinances.
  - C. Preconstruction Conference: Schedule and conduct meeting at Project site prior to construction activities.
    - 1. Attendees: Inform the following individuals, whose presence is required, of date and time of meeting.
      - a. Owner
      - b. Architect
      - c. Contractor's superintendent
      - d. Major subcontractors

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- e. Waste Management Coordinator
- f. Other concerned parties.
- 2. Agenda Items: Review methods and procedures related to waste management including, but not limited to, the following:
  - a. Review and discuss waste management plan including responsibilities of Waste Management Coordinator.
  - b. Review requirements for documenting quantities of each type of waste and its disposition.
  - c. Review and finalize procedures for materials separation and verify availability of containers and bins needed to avoid delays.
  - d. Review procedures for periodic waste collection and transportation to recycling and disposal facilities.
  - e. Review waste management requirements for each trade.
- 3. Minutes: Record discussion. Distribute meeting minutes to all participants. Note: If there is a Project Architect, they will perform this cole.
- 1.6 WASTE MANAGEMENT PLAN Contactor shall develop and document the following:
  - A. Develop a plan to meet the requirements listed in this section at a minimum. Plan shall consist of waste identification, waste reduction planend cost/revenue analysis. Distinguish between demolition and construction waste. Indicate quantities by weight throughout the plan.
  - B. Indicate anticipated types and quantities of demolition, site-cleaning and construction waste generated by the project. List all assumptions made for the quantities estimates.
  - C. List each type of waste and whether it will be salvaged, recycled, or disposed of in an landfill. The plan should include the following information:
    - 1. Types and estimated quantities, by weight, of CDL waste expected to be generated during demolitour and construction.
    - 2. Proposed methods for CDL waste salvage, reuse, recycling and disposal during demolition including, but not limited to, one or more of the following:



Contracting with a deconstruction specialist to salvage materials generated, Selective salvage as part of demolition contractor's work,

Reuse of materials on-site or sale or donation to a third party.

Proposed methods for salvage, reuse, recycling and disposal during construction including, but not limited to, one or more of the following:

- a. Requiring subcontractors to take their CDL waste to a recycling facility;
- b. Contracting with a recycling hauler to haul recyclable CDL waste to an approved recycling or material recovery facility;
- c. Processing and reusing materials on-site;
- d. Self-hauling to a recycling or material recovery facility.
- 4. Name of recycling or material recovery facility receiving the CDL wastes.

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- 5. Handling and Transportation Procedures: Include method that will be used for separating recyclable waste including sizes of containers, container labeling, and designated location on project site where materials separation will be located.
  - D. Cost/Revenue Analysis: Indicate total cost of waste disposal as if there was no waste management plan and net additional cost or net savings resulting from implementing waste management plan. Include the following:
    - 1. Total quantity of waste.
    - 2. Estimated cost of disposal (cost per unit). Include hauling and tipping fees and cost of collection containers for each type of waste.
    - 3. Total cost of disposal (with no waste management).
    - 4. Revenue from salvaged materials.
    - 5. Revenue from recycled materials.
    - 6. Savings in hauling and tipping fees by donating materials.
    - 7. Savings in hauling and tipping fees that are avoided.
    - 8. Handling and transportation costs. Including cost of collection containers for each type of waste.
    - 9. Net additional cost or net savings from waste management plan.

#### PART 2 - PRODUCTS (Not Used)

#### PART 3 – EXECUTION

- 3.1 CONSTRUCTION WASTE MANAGEMENT CENERAL
  - A. Provide containers for CDL waste that is to be recycled clearly labeled as such with a list of acceptable and unacceptable materials. The list of acceptable materials must be the same as the materials recycled at the receiving material recovery facility or recycling processor.
  - B. The collection containers for recyclable CDL waste must contain no more than 10% non-recyclable material, by volume.
  - C. Provide containers of CDL waste that is disposed in a landfill clearly labeled as such.
  - D. Use detailed material estimates to reduce risk of unplanned and potentially wasteful cuts.
  - E. To the greatest extent possible, include in material purchasing agreements a waste reduction provision requesting that materials and equipment be delivered in packaging made of recyclable material, that they reduce the amount of packaging, that packaging be taken back for recycling, and to take back all unused product. Insure that subcontractors require the same provisions in their purchase agreements.
  - F. Conduct regular visual inspections of dumpsters and recycling bins to remove contaminants.

#### 3.2 SOURCE SEPARATION

A. General: Contractor shall separate recyclable materials from CDL waste to the maximum extent possible.

Separate recyclable materials by type.

- 1. Provide containers, clearly labeled, by type of separated materials or provide other storage method for managing recyclable materials until they are removed from Project site.
- 2. Stockpile processed materials on-site without intermixing with other materials. Place, grade, and shape stockpiles to drain surface water and to minimize pest attraction. Cover to prevent windblown dust.
- 3. Stockpile materials away from demolition area. Do not store within drip line of remaining trees.
- 4. Store components off the ground and protect from weather.
- 3.3 CO-MINGLED RECYCLING
  - A. General: Do not put CDL waste that will be disposed in a landfill into a comingled CDL waste recycling container.

#### REMOVAL OF CONSTRUCTION WASTE MATERIALS

- A. Remove CDL waste materials from project site on a regular basis. Do not allow CDL waste to accumulate on-site.
- B. Transport CDL waste materials off Owner's property and legally dispose of them.

END O

C. Burning of CDL waste is not permitted.

or FOR BID

WASTE MANAGEMENT PROGRESS REPORT						
	DISPOS MUNIC SOLID LANDF	CIPAL WASTE	DIVERTED FROM LANDFILL BY RECYCLING, SALVAGE OR REUSE			
MATERIAL CATEGORY			Recycled	Salvaged	Keused	
1. Acoustical Ceiling Tiles						
2. Asphalt				C X		
3. Asphalt Shingles				0		
4. Cardboard Packaging				0		
5. Carpet and Carpet Pad				2		
6. Concrete						
7. Drywall			$\sim$			
8. Fluorescent Lights and						
Ballasts           9.         Land Clearing Debris			6			
(vegetation, stumpage, dirt) 10. Metals						
		$\overline{}$				
11. Paint (through hazardous waste outlets)		$\sim$				
12. Wood						
13. Plastic Film (sheeting, shrink wrap, packaging)		•				
14. Window Glass						
15. Field Office Waste (office						
paper, aluminum cans glass, plastic, and coliee cardboard)						
16. Other (insert description)						
17. Other (insert description)						
Total (In Weight)			(TOTAL OF WEIGHT)	ALL ABOVE VA	ALUES – IN	
Percentage of Waste Diverted(TOTAL WASTE DIVIDED BY TOTAL DIVERTED)						