CONTRACT DOCUMENTS

AND

TECHNICAL SPECIFICATIONS

FOR

BUTTEVIEW APARTMENTS WATER HEATER REPLACEMENT AND GENERAL REPAIRS

> 9400 LARKIN RD. LIVE OAK, CA 95953

SEPTEMBER 25, 2019

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CONTRACT DOCUMENTS

RD G1A5	Notice of Award
AIA A101	Agreement Between Owner and Contractor
RD G27A3	Attachment to AIA A101
RD G1A8	Contract Concurrence
RD Exhibit F	Payment Bond
RD Exhibit G	Performance Bond
RD G1A9	Notice to Proceed
AIA 201	General Conditions of the Contract
RD G27A4	Attachment to AIA 201
RD 3560-30	Certification of no Identity of Interest
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RD 1924-7	Contract Change Order
RD 1924-18	Partial Payment Estimate
AIA G702	Application and Certificate for Payment
RD 1924-9	Certificate of Contractor's Release
RD 1924-10	Release by Claimants
RD 1924-13	Estimate and Certificate of Actual Cost
RD 1924-19	Builder's Warranty
AIA G704	Certificate of Substantial Completion

SPECIFICATONS

SECTION/ DIVISION

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01	Gener	al Regu	ıirements

01010 Summary of Work

01040 Project Coordination

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01315 Construction Schedules

01440 Storage, Handling & Delivery

01550 Clean up

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06100 Rough Carpentry

06220 Millwork

08 Openings

08210 Wood & Fiberglass Doors

08560 Vinyl Windows

08710 Hardware

09 Finishes

09250 Gypsum Wallboard

09650 Resilient Flooring

09900 Painting

15 Plumbing & HVAC

15480 Water Heaters

15700 Mechanical

Wage Determinations

BIDDING REQUIREMENTS

	-	-	·

ADVERTISMENT FOR BID

Regional Housing Authority 1455 Butte House Road Yuba City, CA 95993

Sealed BIDS for the replacement of water heaters and general repairs at Butte View Estates, 9400 Larkin Road, Live Oak, CA 95953 will be received at the office of the Regional Housing Authority until 10:00 AM, (local time) Tuesday, October 15, 2019, and then at said office publicly opened and read aloud.

CONTRACT DOCUMENTS may be obtained at a pre-bid inspection held on **Wednesday**, **September 25, 2019 at 10:00AM** at the construction site.

Contract documents may also be obtained from the Regional Housing Authority website: <u>WWW.regionalha.org</u>.

All contracts exceeding \$10,000 shall contain a provision requiring compliance with Executive Order 11246, entitled, "Equal Employment Opportunity", as amended by Executive Order 11375 and as supplemented in Department of Labor regulations (41 CFR Part 60).

Gustavo Becerra Executive Director

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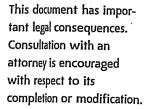
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Instructions to Bidders

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INSTRUCTIONS TO BIDDERS

ARTICLE 1 DEFINITIONS

- 1.1 Bidding Documents include the Bidding Requirements and the proposed Contract Documents. The Bidding Requirements consist of the Advertisement or Invitation to Bid, Instructions to Bidders, Supplementary Instructions to Bidders, the bid form, and other sample bidding and contract forms. The proposed Contract Documents consist of the form of Agreement between the Owner and Contractor, Conditions of the Contract (General, Supplementary and other Conditions), Drawings, Specifications and all Addenda issued prior to execution of the Contract.
- 1.2 Definitions set forth in the General Conditions of the Contract for Construction, AIA Document A201, or in other Contract Documents are applicable to the Bidding Documents.
- 1.3 Addenda are written or graphic instruments issued by the Architect prior to the execution of the Contract which modify or interpret the Bidding Documents by additions, deletions, clarifications or corrections.
- 1.4 A Bid is a complete and properly executed proposal to do the Work for the sums stipulated therein, submitted in accordance with the Bidding Documents.
- 1.5 The Base Bid is 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.
- 1.6 An Alternate Bid (or Alternate) is an amount stated in the Bid to be added to or deducted from the amount of the Base Bid if the corresponding change in the Work, as described in the Bidding Documents, is accepted.
- 1.7 A Unit Price is an amount stated in the Bid as a price per unit of measurement for materials, equipment or services or a portion of the Work as described in the Bidding Documents.
- 1.8. A Bidder is a person or entity who submits a Bid and who meets the requirements set forth in the Bidding Documents.
- 1.9 A Sub-bidder is a person or entity who submits a bid to a Bidder for materials, equipment or labor for a portion of the Work.

ARTICLE 2 BIDDER'S REPRESENTATIONS

- 2.1 The Bidder by making a Bid represents that:
- 2.1.1 The Bidder has read and understands the Bidding Documents or Contract Documents, to the extent that such documentation relates to the Work for which the Bid is submitted, and for other portions of the Project, if any, being bid concurrently or presently under construction.
- 2.1.2 The Bid is made in compliance with the Bidding Documents.
- 2.1.3 The Bidder has visited the site, become familiar with local conditions under which the Work is to be performed and has correlated the Bidder's personal observations with the requirements of the proposed Contract Documents.
- **2.1.4** The Bid is based upon the materials, equipment and systems required by the Bidding Documents without exception.



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INSTRUCTIONS TO BIDDERS

ARTICLE 3 BIDDING DOCUMENTS

3.7 COPIES

- 3.1.1 Bidders may obtain complete sets of the Bidding Documents from the issuing office designated in the Advertisement or invitation to Bid in the number and for the deposit sum, if any, stated therein. The deposit will be refunded to Bidders who submit a bona fide Bid and return the Bidding Documents in good condition within ten days after receipt of Bids. The cost of replacement of missing or damaged documents will be deducted from the deposit. A Bidder receiving a Contract, award may retain the Bidding Documents and the Bidder's deposit will be witunded.
- 3.1.2 Bidding Documents will not be issued directly to Sub-bidders unless specifically offered in the Advertisement or Invitation to Bid, or in supplementary instructions to bidders.
- 3.1.3 Bidders shall use complete sets of Bidding Documents in preparing Bids; neither the Owner nor Architect assumes responsibility for errors or misinterpretations resulting from the use of incomplete sets of Bidding Documents.
- 3.1.4 The Owner and Architect may make copies of the Bidding Documents available on the above terms for the purpose of obtaining Bids 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 at once report to the Architect errors, inconsistencies or ambiguities discovered.
- 3.2.2. Bidders and Sub-bidders requiring clarification or interpretation of the Bidding Documents shall make a written request which shall reach the Architect at least seven days prior to the date for receipt of Bids.
- 3.2.3 Interpretations, corrections and changes of the Bidding Documents will be made by Addendum. Interpretations, corrections and changes of the Bidding Documents made in any other manner will not be binding, and Bidders shall not rely upon them.

3.3 SUBSTITUTIONS

- 3.3.1 The materials, products and equipment described in the Bidding Documents establish a standard of required function, dimension, appearance and quality to be met by any proposed substitution.
- 3.3.2 No substitution will be considered prior to receipt of Bids unless written request for approval has been received by the Architect at least ten days prior to the date for receipt of Bids. Such requests shall include the name of the material or equipment for which it is to be substituted and a complete description of the proposed substitution including drawings, performance and test data, and other information necessary for an evaluation. A statement setting forth changes in other materials, equipment or other portions of the Work, including changes in the work of other contracts that incorporation of the proposed substitution would require, shall be included. The burden of proof of the merit of the proposed substitution is upon the proposer. The Architect's decision of approval or disapproval of a proposed substitution shall be final.
- 3.3.3 If the Architect approves a proposed substitution prior to receipt of Bids, such approval will be set forth in an Addendum. Bidders shall not rely upon approvals made in any other manner.



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3.3.4 No substitutions will be considered after the Contract award unless specifically provided for in the Contract Documents.

3.4 ADDENDA

- 3.4.1 Addenda will be transmitted to all who are known by the issuing office to have received a complete set of Bidding Documents.
- 3.4.2 Copies of Addenda will be made available for inspection wherever Bidding Documents are on file for that purpose.
- 3.4.3 Addenda will be issued no later than four days prior to the date for receipt of Bids except an Addendum withdrawing the request for Bids or one which includes postponement of the date for receipt of Bids.
- 3.4.4 Each Bidder shall ascertain prior to submitting a Bid that the Bidder has received all Addenda issued, and the Bidder shall acknowledge their receipt in the Bid.

ARTICLE 4 BIDDING PROCEDURES

- 4.1 PREPARATION OF BIDS
- 4.1.1 Bids shall be submitted on the forms included with the Bidding Documents.
- 4.1.2 All blanks on the bid form shall be legibly executed in a non-erasable medium.
- 4.1.3 Sums shall be expressed in both words and figures. In case of discrepancy, the amount written in words shall govern.
- 4.1.4 Interlineations, alterations and erasures must be initialed by the signer of the Bid.
- 4.1.5 All requested Alternates shall be bid. If no change in the Base Bid is required, enter "No Change."
- 4.1.6 Where two or more Bids for designated portions of the Work have been requested, the Bidder may, without forfeiture of the bid security, state the Bidder's refusal to accept award of less than the combination of Bids stipulated by the Bidder. The Bidder shall make no additional stipulations on the bid form nor qualify the Bid in any other manner.
- 4.1.7 Each copy of the Bid shall state the legal name of the Bidder and the nature of legal form of the Bidder. The Bidder shall provide evidence of legal authority to perform within the jurisdiction of the Work. Each copy shall be signed by the person 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 Bid submitted by an agent shall have a current power of attorney attached certifying the agent's authority to bind the Bidder.

4.2 BID SECURITY

4.2.1 Each Bid shall be accompanied by a bid security in the form and amount required if so stipulated in the Instructions to Bidders. The Bidder pledges to enter into a Contract with the Owner on the terms stated in the Bid and will, if required, furnish bonds covering the faithful performance of the Contract and payment of all obligations arising thereunder. Should the Bidder refuse to enter into such Contract or fail to furnish such bonds if required, the amount of the bid security shall be forfeited to the Owner as liquidated damages, not as a penalty. The amount of the bid security shall not be forfeited to the Owner in the event the Owner fails to comply with Paragraph 6.2.



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- 4.2.2 If a surety bond is required, it shall be written on AIA Document A310, Bid Bond, unless otherwise provided in the Bidding Documents, and the attorney-in-fact who executes the bond on behalf of the surety shall affix to the bond a certified and current copy of the power of attorney.
- 4.2.3 The Owner will have the right to retain the bid security of Bidders to whom an award is being considered until either (a) the Contract has been executed and bonds, if required, have been furnished, or (b) the specified time has elapsed so that Bids may be withdrawn or (c) all Bids have been rejected.

4.3 SUBMISSION OF BIDS

- 4.3.1 All copies of the Bid, the bid security, if any, and any other documents required to be submitted with the Bid shall be enclosed in a sealed opaque envelope. The envelope shall be addressed to the party receiving the Bids and shall be identified with the Project name, the Bidder's name and address and, if applicable, the designated portion of the Work for which the Bid is submitted. If the Bid is sent by mail, the sealed envelope shall be enclosed in a separate mailing envelope with the notation "SEALED BID ENCLOSED" on the face thereof.
- 4.3.2 Bids shall be deposited at the designated location prior to the time and date for receipt of Bids. Bids received after the time and date for receipt of Bids will be returned unopened.
- **4.3.3** The Bidder shall assume full responsibility for timely delivery at the location designated for receipt of Bids.
- 4.3.4 Oral, telephonic, telegraphic, facsimile or other electronically transmitted bids will not be considered.

4.4 MODIFICATION OR WITHDRAWAL OF BID

- 4.4.1 A Bid may not be modified, withdrawn or canceled by the Bidder during the stipulated time period following the time and date designated for the receipt of Bids, and each Bidder so agrees in submitting a Bid.
- 4.4.2 Prior to the time and date designated for receipt of Bids, a Bid submitted may be modified or withdrawn by notice to the party receiving Bids at the place designated for receipt of Bids. Such notice shall be in writing over the signature of the Bidder. Written confirmation over the signature of the Bidder shall be received, and date- and time-stamped by the receiving party on or before the date and time set for receipt of Bids. A change shall be so worded as not to reveal the amount of the original Bid.
- 4.4.3 Withdrawn Bids may be resubmitted up to the date and time designated for the receipt of Bids provided that they are then fully in conformance with these Instructions to Bidders.
- 4.4.4 Bid security, if required, shall be in an amount sufficient for the Bid as resubmitted.

ARTICLE 5 CONSIDERATION OF BIDS

5.1 OPENING OF BIDS

At the discretion of the Owner, if stipulated in the Advertisement or Invitation to Bid, the properly identified Bids received on time will be publicly opened and will be read aloud. An abstract of the Bids may be made available to Bidders.

5.2 REJECTION OF BIDS

The Owner shall have the right to reject any or 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 in any way incomplete or irregular is subject to rejection.



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INSTRUCTIONS TO BIDDERS

5.3.2 The Owner shall have the right to accept Alternates in any order or combination, unless otherwise specifically provided in the Bidding Documents, and to determine the low Bidder on the basis of the sum of the Base Bid and Alternates accepted.

ARTICLE 6 POST-BID INFORMATION

6.1 CONTRACTOR'S QUALIFICATION STATEMENT

Bidders to whom award of a Contract is under consideration shall submit to the Architect, upon request, a properly executed AIA Document A305, Contractor's Qualification Statement, unless such a Statement has been previously required and submitted as a prerequisite to the issuance of Bidding Documents.

6.2 OWNER'S FINANCIAL CAPABILITY

The Owner shall, at the request of the Bidder to whom award of a Contract is under consideration and no later than seven days prior to the expiration of the time for withdrawal of Bids, furnish to the Bidder reasonable evidence that financial arrangements have been made to fulfill the Owner's obligations under the Contract. Unless such reasonable evidence is furnished, the Bidder will not be required to execute the Agreement between the Owner and Contractor.

6.3 SUBMITTALS

- 6.3.1 The Bidder shall, as soon as practicable or as stipulated in the Bidding Documents, after notification of selection for the award of a Contract, furnish to the Owner through the Architect in writing:
 - .1 a designation of the Work to be performed with the Bidder's own forces;
 - .2 names of the manufacturers, products, and the suppliers of principal items or systems of materials and equipment proposed for the Work; and
 - 3 names of persons or entities (including those who are to furnish materials or equipment fabricated to a special design) proposed for the principal portions of the Work.
- **6.3.2** The Bidder will be required to establish to the satisfaction of the Architect and Owner the reliability and responsibility of the persons or entities proposed to furnish and perform the Work described in the Bidding Documents.
- 6.3.3 Prior to the execution of the Contract, the Architect will notify the Bidder in writing if either the Owner or Architect, after due investigation, has reasonable objection to a person or entity proposed by the Bidder. If the Owner or Architect has reasonable objection to a proposed person or entity, the Bidder may, at the Bidder's option, (1) withdraw the Bid or (2) submit an acceptable substitute person or entity with an adjustment in the Base Bid or Alternate Bid to cover the difference in cost occasioned by such substitution. The Owner may accept the adjusted bid price or disqualify the Bidder. In the event of either withdrawal or disqualification, bid security will not be forfeited.
- 6.3.4 Persons and entities proposed by the Bidder and to whom the Owner and Architect have made no reasonable objection must be used on the Work for which they were proposed and shall not be changed except with the written consent of the Owner and Architect.



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INSTRUCTIONS TO BIDDERS

ARTICLE 7 PERFORMANCE BOND AND PAYMENT BOND

- 7.1 BOND REQUIREMENTS
- **7.1.1** If stipulated in the Bidding Documents, the Bidder shall furnish bonds covering the faithful performance of the Contract and payment of all obligations arising thereunder. Bonds may be secured through the Bidder's usual sources.
- 7.1.2 If the furnishing of such bonds is stipulated in the Bidding Documents, the cost shall be included in the Bid. If the furnishing of such bonds is required after receipt of bids and before execution of the Contract, the cost of such bonds shall be added to the Bid in determining the Contract Sum.
- 7.1.3 If the Owner requires that bonds be secured from other than the Bidder's usual sources, changes in cost will be adjusted as provided in the Contract Documents.

7.2 TIME OF DELIVERY AND FORM OF BONDS

- 7.2.1 The Bidder shall deliver the required bonds to the Owner not later than three days following the date of execution of the Contract. If the Work is to be commenced prior thereto in response to a letter of intent, the Bidder shall, prior to commencement of the Work, submit evidence satisfactory to the Owner that such bonds will be furnished and delivered in accordance with this Subparagraph 7.2.1.
- 7.2.2 Unless otherwise provided, the bonds shall be written on AIA Document A312, Performance Bond and Payment Bond. Both bonds shall be written in the amount of the Contract Sum.
- 7.2.3 The bonds shall be dated on or after the date of the Contract.
- 7.2.4 The Bidder shall require the attorney-in-fact who executes the required bonds on behalf of the surety to affix thereto a certified and current copy of the power of attorney.

ARTICLE 8 FORM OF AGREEMENT BETWEEN OWNER AND CONTRACTOR

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



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INSTRUCTIONS TO BIDDERS



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Page 1

ATTACHMENT TO AIA DOCUMENT A701-1997, INSTRUCTIONS TO BIDDERS

The provisions of this Attachment shall delete, modify and supplement the provisions contained in the "Instructions to Bidders," AIA Document A701-1997 Edition. The provisions contained in this Attachment will supersede any conflicting provisions of the AIA Document. The term "Agency," as used in this Attachment, means the United States of America, acting through the United States Department of Agriculture.

ARTICLE 2, BIDDER'S REPRESENTATIONS

Add the following subparagraph:

2.1.5 This Bid has been arrived at independently, without consultation, communication, or agreement as to any matter relating to this Bid with any other Bidder or with any competitor.

ARTICLE 4, BIDDING PROCEDURES

Add the following to subparagraph 4.1.1:

Only one copy of the Bid is to be submitted.

Delete subparagraph 4.2.1 and substitute the following:

4.2.1 Each Bid must be accompanied by a Bid Bond payable to the Owner for five percent of the total amount of the Bid.

Delete subparagraph 4.2.2 and substitute the following:

4.2.2 The Bid Bond shall be written on a form identical to that included in the Bidding Documents, and the attorney-in-fact who executes the bond on behalf of the surety shall affix to the bond a certified and current copy of the power of attorney.

Add the words "payment and performance" before the word "bonds"; and add the following to subparagraph 4.2.3:

As soon as the Bid prices have been compared, the Owner will return the Bonds of all except the three lowest responsible Bidders. When the Agreement is executed, the bonds of the two remaining unsuccessful bidders will be returned. The Bid Bond of the successful Bidder will be retained until the Payment Bond and Performance Bond have been executed and approved, after which it will be returned.

RD Instruction 1924-A Guide 1 Attachment 2 Page 2

Add the following to subparagraph to paragraph 4.2:

4.2.4 In the case of failure of the Bidder to execute the Agreement and obtain the Performance Bond and Payment Bond within the agreed time, the Owner may consider the Bidder in default, in which case the Bid Bond accompanying the bid shall become the property of the Owner.

Add the following subparagraphs to paragraph 4.3:

- 4.3.5 All applicable laws, ordinances, and the rules and regulations of all authorities having jurisdiction over construction of the Project shall apply to the Contract throughout.
- 4.3.6 The Bidder agrees to abide by the requirements under Executive Order No. 11246, as amended, including specifically the provisions of the Equal Opportunity Clause and the Standard Federal Equal Employment Opportunity Construction Contract Specifications set forth in the Supplementary Conditions.
- 4.3.7 Further, the Bidder agrees to abide by the requirements of section 319 of Public Law 101-121, which pertains to lobbying activities and applies to the recipients of contracts or subcontracts that exceed \$100,000 at any tier under a Federal loan that exceeds \$150,000 or a Federal Grant that exceeds \$100,000. Each Bid shall be accompanied by a completed lobbying certification form identical to that included in the Bidding Documents.
- 4.3.8 The Bidder agrees to abide by the requirements under 7 C.F.R. part 3017, which pertains to the debarment or suspension of a person from participating in a Federal program or activity. Each Bid exceeding \$25,000 shall be accompanied by a relevant completed certifications form identical to that included in the Bidding Documents.

Delete subparagraph 4.4.1 and substitute the following:

4.4.1 No Bidder may withdraw, modify or cancel a Bid within 60 calendar days after the actual date of the opening thereof. Should there be reasons why the Contract cannot be awarded within the specified period, the time may be extended by mutual agreement between the Owner and the Bidder, and the concurrence of the Agency.

Delete the words ", if required," from subparagraph 4.4.4.

Attachment 2 Page 3

ARTICLE 5, CONSIDERATION OF BIDS

Delete subparagraph 5.3.2 and substitute the following:

5.3.2 The Owner shall have the right to accept Alternates in the sequence listed and to determine the low Bidder on the basis of the sum of the Base Bid and the Alternates accepted.

ARTICLE 7, PERFORMANCE BOND AND PAYMENT BOND

Delete subparagraph 7.1.1 and substitute the following:

7.1.1 Prior to execution of the Contract, the Bidder shall furnish bonds covering the faithful performance of the Contract and the payment of any obligations arising thereunder in such form and amount as the Owner may prescribe. Both bonds shall be separately written, each in the amount of the contract sum. The cost shall be included in the Bid.

Delete subparagraph 7.1.2 and substitute the following:

7.1.2 Surety companies executing bonds must hold a certificate of authority as an acceptable surety on Federal Bonds as listed in Treasury Circular 570, as amended, and be authorized to transact business in the State where the Project is located.

Delete subparagraph 7.1.3.

Delete subparagraph 7.2.1 and substitute the following:

7.2.1 The party to whom the Contract is awarded will be required to execute the Agreement and obtain a Performance Bond and Payment Bond within ten (10) calendar days from the date when the Notice of Award is delivered to the Bidder. The Notice shall be accompanied by the necessary Agreement and Bond forms.

Delete subparagraph 7.2.2 and substitute the following:

7.2.2 The bonds shall be written on forms identical to those included in the Bidding Documents.

(NOTE: Any additional provisions that are necessary to remain effective after execution of the Contract for Construction will be inserted here and continue in the same format.)

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BID FORM

Proposal of	
(hereinafter called "BIDDER"), organized and existing	under the laws of the State of California
doing business as	* . To The Regional
Housing Authority of Sutter and Nevada Counties (he	reinafter called "OWNFR")

In compliance with the Advertisement for Bids, Bidder hereby proposes to perform all work for the replacement of water heaters and the relocation of a bathroom door at Butte View Estates in strict accordance with the Contract Documents, within the time set forth therein, and at the prices stated below. The Bidder also will provide below pricing for alternate work that may or may not be selected by the Housing Authority.

By submission of this BID, each Bidder certifies, and in the case of a joint BID each party thereto certifies as to its own organization, that this BID has been arrived at independently, without consultation, communication, or agreement as to any matter relating to this BID with any other BIDDER or with any competitor.

Bidder hereby agrees to commence work under this contract on or before a date to be specified in the Notice to Proceed and to fully complete the Project within forty five (45) consecutive calendar days thereafter. Bidder further agrees to pay as liquidated damages, the sum of \$40.00 for each consecutive calendar day thereafter as provided in Article 3 of the Owner-Contractor Agreement.

*Insert "a corporation", "a partnership", or "an individual" as applicable.		
Bidder acknowledges receipt of the following Addenda:		
	~~~	
Bidder agrees to perform all the work described in the Contract Documen sum:	ts for the follo	wing
Total of Base Bid	(\$	)
Alternate 1 Community Center HVAC system		
Alternate Bid 1	(\$	)
Alternate 2 Wall AC units per apartment		
Alternate Bid 2	(\$	)
Alternate 3 Window Replacement in the Community Center		
Alternate Bid 3	(\$	)
Alternate 4 Replacement of Front and Back doors in the Community Center	er	
Alternate Bid 4	(\$	)
Note: Bids shall include sales tax and all other applicable taxes and fees.		

Signature	Date
Title	
Address	
License number	

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### **BID BOND**

KNOW ALL MEN BY THESE	PRESENTS, that we, the un	dersigned,
***************************************		as Principal, and
***		as Surety, are
Herby held and firmly bou	nd unto Regional Housing A	uthority as OWNER in the penal sum of
		for the payment of which, well and truly to be
made, we hereby jointly a	nd severally bind ourselves,	successors and assigns.
Signed, this	day of	, 19
The condition of the above	e obligation is such that whe	reas the Principal has submitted to
		a certain BID, attached hereto and hereby made a
part hereof enter into a co	ntract in writing, for the	
NOW THEREFORE,		

- (a) If said BID shall be rejected, or
- (b) If said BID shall be accepted and the Principal shall execute and deliver a contract in the Form of Contract attachment hereto (properly completed in accordance with said BID) and shall furnish a BOND for faithful performance of said contract, and for the payment of all persons performing labor and/or furnishing materials in connection therewith, and shall in all other respects perform the agreement created by acceptance of said BID, the this obligation shall be void, otherwise the same shall remain in force and effect; it being expressly understood and agreed that the liability of the Surety for any and all claims hereunder shall, in no event, exceed the penal amount of this obligation as herein stated.

The Surety, for value received, hereby stipulates and agrees that the obligations of said Surety and its			
Bond shall be in no way impaired or affected by any extension of time within which the OWNER may			
accept such BID; and said Surety does hereby wa	aive notice of any such extension.		
IN WITNESS WHEREOF, the Principal and the Sui	rety have hereunder set their hands and seals, and such		
of them as are corporations have caused their co	orporate seals to be hereto affixed and these presents to		
be signed by their proper officers, the day and y	ear first set forth above.		
	_ (L.S.)		
Principal			
Surety	_		
Ву:	_		

IMPORTANT – Surety companies executing BONDS must appear on the Treasury Department's most current list (Circular 570 as amended) and be authorized to transact business in the State where the project is located. Power of attorney must be attached.

USDA Form RD 400-6 (Rev.12-09)

# OMB COMPLIANCE STATEMENT

Form Approved OMB No. 0575-0018

This statement relates to a proposed contract with		
(Name of borrower or grantee)		
who expects to finance the contract with assistance from either the Rural Housing Service (RHS), Rural Business-Cooperative Service (RBS), or the Rural Utilities Service (RUS) or their successor agencies, United States Department of Agriculture (whether by a loan, grant, loan insurance, guarantee, or other form of financial assistance). I am the undersigned bidder or prospective contractor, I represent that:		
1. I have, have not, participated in a previous contract or subcontract subject to Executive Order 11246 (regarding equal employment opportunity) or a preceding similar Executive Order.		
2. If I have participated in such a contract or subcontract, I have, have not, filed all compliance reports that have been required to file in connection with the contract or subcontract.		
☐ If the proposed contract is for \$50,000 or more: or ☐ If the proposed nonconstruction contract is for \$50,000 or more and I have 50 or more employees, I also represent that:		
3. I have, have not previously had contracts subject to the written affirmative action programs requirements of the Secretary of Labor.		
4. If I have participated in such a contract or subcontract,   I have,  have not developed and placed on file at each establishment affirmative action programs as required by the rules and regulations of the Secretary of Labor.		

I understand that if I have failed to file any compliance reports that have been required of me, I am not eligible and will not be eligible to have my bid considered or to enter into the proposed contract unless and until I make an arrangement regarding such reports that is satisfactory to either the RHS, RBS or RUS, or to the office where the reports are required to be filed.

I also certify that I do not maintain or provide for my employees any segregated facilities at any of my establishments, and that I do not permit my employees to perform their services at any location, under my control, where segregated facilities are maintained. I certify further that I will not maintain or provide for my employees any segregated facilities at any of my establishments, and that I will not permit my employees to perform their services at any location, under my control, where segregated facilities are maintained. I agree that a breach of this certification is a violation of the Equal Opportunity clause in my contract. As used in this certification, the term "segregated facilities" means any waiting rooms, work areas, restrooms and wash rooms, restaurants and other eating areas time clocks, locker rooms and other storage or dressing areas, parking lots, drinking fountains, recreation or entertainment areas, transportation, and housing facilities provided for employees which are segregated by explicit directive or are in fact segregated on the basis of race, creed, color, or national origin, because of habit, local custom, or otherwise. I further agree that (except where I have obtained identical certifications for proposed subcontractors for specific time periods) I will obtain identical certifications from proposed subcontractors prior to the award of subcontracts exceeding \$10,000 which are not exempt from the provisions of the Equal Opportunity clause; that I will retain such certifications in my files; and that I will forward the following notice to such proposed subcontractors (except where the proposed subcontractors have submitted identical certifications for specific time periods):

According to the Paperwork Reduction Act of 1995, an agency may not conduct or sponsor, and a person is not required to respond to a collection of information unless it displays the valid OMB control number. The valid OMB control number for this information collection is 0575-0018. The time required to complete this information collection is estimated to average 10 minutes per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information.

# NOTICE TO PROSPECTIVE SUBCONTRACTORS OF REQUIREMENTS FOR CERTIFICATIONS OF NON-SEGREGATED FACILITIES

A certification of Nonsegregated Facilities, as required by the May 9, 1967, order (32F.R. 7439, may 19, 1967) on Elimination of Segregated Facilities, by the Secretary of Labor, must be submitted prior to the award of a subcontract exceeding \$ 10,000 which is not exempt from the provisions of the Equal Opportunity clause. The certification may be submitted either for each subcontract or for all subcontracts during a period (i.e., quarterly, semiannually), or annually).

NOTE: The penalty for making false statements in o	ffers is prescribed in 18 U.S.C. 1001.
DATE	(Signature of Bidder or Prospective Contractor)

# Executive Order 11246

# EEO and Affirmative Action Guidelines for Federal Contractors Regarding Race, Color, Gender, Religion, and National Origin

#### **BASIC PROVISIONS**

Since 1965, the U.S. Department of Labor's Office of Federal Contract Compliance Programs (**OFCCP**) has been committed to ensuring that Government contractors comply with the equal employment opportunity (**EEO**) and the affirmative action provisions of their contracts.

OFCCP administers and enforces <u>Executive Order 11246</u>, as amended, which prohibits federal contractors and federally-assisted construction contractors and subcontractors, who do over \$10,000 in Government business in one year from discriminating in employment decisions on the basis of race, color, religion, sex, or national origin.

The Executive Order also requires Government contractors to take affirmative action to insure that equal opportunity is provided in all aspects of their employment.

# AFFIRMATIVE ACTION REQUIREMENTS

Each Government contractor with 50 or more employees and \$50,000 or more in government contracts is required to develop a written affirmative action program (AAP) for each of its establishments.

A written affirmative action program helps the contractor identify and analyze potential problems in the participation and utilization of women and minorities in the contractor's workforce.

If there are problems, the contractor will specify in its AAP the specific procedures it will follow and the good faith efforts it will make to provide equal employment opportunity.

Expanded efforts in outreach, recruitment, training and other areas are some of the affirmative steps contractors can take to help members of the protected groups compete for jobs on equal footing with other applicants and employees.

#### ENFORCEMENT AND COMPLIANCE

## Compliance Reviews

OFCCP conducts compliance reviews to investigate the employment practices of Government contractors. During a compliance review, a compliance officer examines the contractor's affirmative action program; checks personnel, payroll, and other employment records; interviews employees and company officials; and investigates virtually all aspects of employment in the company.

The investigator also checks to see whether the contractor is making special efforts to achieve equal opportunity through affirmative action. If problems are discovered,

OFCCP will recommend corrective action and suggest ways to achieve equal employment opportunity.

## Complaint Investigations

Individuals may file complaints if they believe they have been discriminated against by federal contractors or subcontractors. Complaints also may be filed by organizations on behalf of the person or persons affected.

Complaints must be filed within 180 days from the date of the alleged discrimination, although filing time can be extended for a good reason.

If a complaint filed under Executive Order 11246 involves discrimination against only one person, OFCCP will normally refer it to the EEOC. Cases involving groups of people or indicating patterns of discrimination are generally investigated and resolved by OFCCP. Complaints may be filed directly with any of OFCCP's regional or district offices throughout the country, or with OFCCP in Washington, D.C.

### Compliance Assistance

To help contractors understand their contractual obligations for EEO and affirmative action, OFCCP provides technical assistance. District office staff offers guidance to contractors on how to develop an affirmative program through company seminars, training programs held in conjunction with industry liaison groups, and one-on-one consultations on affirmative action practices and procedures.

### **Enforcing Contract Compliance**

When a compliance review discloses problems, OFCCP attempts to work with the contractor, often entering into a conciliation agreement. A conciliation agreement may include back pay, job offers, seniority credit, promotions or other forms of relief for victims of discrimination. It may also involve new training programs, special recruitment efforts, or other affirmative action measures.

When conciliation efforts are unsuccessful, OFCCP refers the case to the Office of the Solicitor for enforcement through administrative enforcement proceedings. A contractor cited for violating EEO and affirmative action requirements may have a formal hearing before an administrative law judge.

If conciliation is not reached before or after the hearing, sanctions may be imposed. For example, a contractor could lose its government contracts or subcontracts or be debarred, i.e., declared ineligible for any future government contracts.

### **Further Information**

For more information about contact compliance, filing complaints, or compliance assistance, contact any of OFCCP's regional or district offices. All offices are listed in telephone directories under U.S. Department of Labor, Employment Standards Administration, Office of Federal Contract Compliance Programs.

# Executive Order 11246, As Amended

# **Executive Order 11246 - Equal Employment Opportunity**

SOURCE: The provisions of Executive Order 11246 of Sept. 24, 1965, appear at 30 FR 12319, 12935, 3 CFR, 1964-1965 Comp., p.339, unless otherwise noted.

Under and by virtue of the authority vested in me as President of the United States by the Constitution and statutes of the United States, it is ordered as follows:

# Part I - Nondiscrimination in Government Employment

[Part I superseded by EO 11478 of Aug. 8, 1969, 34 FR 12985, 3 CFR, 1966-1970 Comp., p. 803]

# Part II - Nondiscrimination in Employment by Government Contractors and Subcontractors

# Subpart A - Duties of the Secretary of Labor

**SEC. 201.**The Secretary of Labor shall be responsible for the administration and enforcement of Parts II and III of this Order. The Secretary shall adopt such rules and regulations and issue such orders as are deemed necessary and appropriate to achieve the purposes of Parts II and III of this Order.

[Sec. 201 amended by EO 12086 of Oct. 5, 1978, 43 FR 46501, 3 CFR, I978 Comp., p. 230]

## Subpart B - Contractors' Agreements

**SEC. 202.** Except in contracts exempted in accordance with Section 204 of this Order, all Government contracting agencies shall include in every Government contract hereafter entered into the following provisions:

During the performance of this contract, the contractor agrees as follows:

- (1) The contractor will not discriminate against any employee or applicant for employment because of race, color, religion, sex, or national origin. The contractor will take affirmative action to ensure that applicants are employed, and that employees are treated during employment, without regard to their race, color, religion, sex or national origin. Such action shall include, but not be limited to the following: 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 officer setting forth the provisions of this nondiscrimination clause.
- (2) The contractor will, in all solicitations or advancements for employees placed by or on behalf of the contractor, state that all qualified applicants will receive

consideration for employment without regard to race, color, religion, sex or national origin.

- (3) The contractor will send to each labor union or representative of workers with which he has a collective bargaining agreement or other contract or understanding, a notice, to be provided by the agency contracting officer, advising the labor union or workers' representative of the contractor's commitments under Section 202 of Executive Order No. 11246 of September 24, 1965, and shall post copies of the notice in conspicuous places available to employees and applicants for employment.
- (4) The contractor will comply with afl provisions of Executive Order No. 11246 of Sept. 24, 1965, and of the rules, regulations, and relevant orders of the Secretary of Labor.
- (5) The contractor will furnish all information and reports required by Executive Order No. 11246 of September 24, 1965, and by the rules, regulations, and orders of the Secretary of Labor, or pursuant thereto, and will permit access to his books, records, and accounts by the contracting agency and the Secretary of Labor for purposes of investigation to ascertain compliance with such rules, regulations, and orders.
- (6) In the event of the contractor's noncompliance with the nondiscrimination clauses of this contract or with any of such rules, regulations, or orders, this contract may be cancelled, terminated, or suspended in whole or in part and the contractor may be declared ineligible for further Government contracts in accordance with procedures authorized in Executive Order No. 11246 of Sept. 24, 1965, and such other sanctions may be imposed and remedies invoked as provided in Executive Order No. 11246 of September 24, 1965, or by rule, regulation, or order of the Secretary of Labor, or as otherwise provided by law.
- (7) The contractor will include the provisions of paragraphs (1) through (7) in every subcontract or purchase order unless exempted by rules, regulations, or orders of the Secretary of Labor issued pursuant to Section 204 of Executive Order No. 11246 of September 24, 1965, so that such provisions will be binding upon each subcontractor or vendor. The contractor will take such action with respect to any subcontract or purchase order as may be directed by the Secretary of Labor as a means of enforcing such provisions including sanctions for noncompliance: Provided, however, that in the event the contractor becomes involved in, or is threatened with, litigation with a subcontractor or vendor as a result of such direction, the contractor may request the United States to enter into such litigation to protect the interests of the United States." [Sec. 202 amended by EO 11375 of Oct. 13, 1967, 32 FR 14303, 3 CFR, 1966-1970 Comp., p. 684, EO 12086 of Oct. 5, 1978, 43 FR 46501, 3 CFR, 1978 Comp., p. 230]
- **SEC. 203.** Each contractor having a contract containing the provisions prescribed in Section 202 shall file, and shall cause each of his subcontractors to file, Compliance Reports with the contracting agency or the Secretary of Labor as may be directed. Compliance Reports shall be filed within such times and shall contain such information as to the practices, policies, programs, and employment policies, programs, and employment statistics of the contractor and each subcontractor, and shall be in such form, as the Secretary of Labor may prescribe.

(b) Bidders or prospective contractors or subcontractors may be required to state whether they have participated in any previous contract subject to the provisions of

this Order, or any preceding similar Executive order, and in that event to submit, on behalf of themselves and their proposed subcontractors, Compliance Reports prior to or as an initial part of their bid or negotiation of a contract.

- (c) Whenever the contractor or subcontractor has a collective bargaining agreement or other contract or understanding with a labor union or an agency referring workers or providing or supervising apprenticeship or training for such workers, the Compliance Report shall include such information as to such labor union's or agency's practices and policies affecting compliance as the Secretary of Labor may prescribe: Provided, That to the extent such information is within the exclusive possession of a labor union or an agency referring workers or providing or supervising apprenticeship or training and such labor union or agency shall refuse to furnish such information to the contractor, the contractor shall so certify to the Secretary of Labor as part of its Compliance Report and shall set forth what efforts he has made to obtain such information.
- (d) The Secretary of Labor may direct that any bidder or prospective contractor or subcontractor shall submit, as part of his Compliance Report, a statement in writing, signed by an authorized officer or agent on behalf of any labor union or any agency referring workers or providing or supervising apprenticeship or other training, with which the bidder or prospective contractor deals, with supporting information, to the effect that the signer's practices and policies do not discriminate on the grounds of race, color, religion, sex or national origin, and that the signer either will affirmatively cooperate in the implementation of the policy and provisions of this Order or that it consents and agrees that recruitment, employment, and the terms and conditions of employment under the proposed contract shall be in accordance with the purposes and provisions of the order. In the event that the union, or the agency shall refuse to execute such a statement, the Compliance Report shall so certify and set forth what efforts have been made to secure such a statement and such additional factual material as the Secretary of Labor may require.

[Sec. 203 amended by EO 11375 of Oct. 13, 1967, 32 FR 14303, 3 CFR, 1966-1970 Comp., p. 684; EO 12086 of Oct. 5, 1978, 43 FR 46501, 3 CFR, 1978 Comp., p. 230]

- **SEC. 204** (a) The Secretary of Labor may, when the Secretary deems that special circumstances in the national interest so require, exempt a contracting agency from the requirement of including any or all of the provisions of Section 202 of this **Order** in any specific contract, subcontract, or purchase **order**.
- (b) The Secretary of Labor may, by rule or regulation, exempt certain classes of contracts, subcontracts, or purchase orders (1) whenever work is to be or has been performed outside the United States and no recruitment of workers within the limits of the United States is involved; (2) for standard commercial supplies or raw materials; (3) involving less than specified amounts of money or specified numbers of workers; or (4) to the extent that they involve subcontracts below a specified tier.
- (c) Section 202 of this **Order** shall not apply to a Government contractor or subcontractor that is a religious corporation, association, educational institution, or society, with respect to the employment of individuals of a particular religion to

perform work connected with the carrying on by such corporation, association, educational institution, or society of its activities. Such contractors and subcontractors are not exempted or excused from complying with the other requirements contained in this **Order**.

(d) The Secretary of Labor may also provide, by rule, regulation, or order, for the exemption of facilities of a contractor that are in all respects separate and distinct from activities of the contractor related to the performance of the contract: provided, that such an exemption will not interfere with or impede the effectuation of the purposes of this **Order**: and provided further, that in the absence of such an exemption all facilities shall be covered by the provisions of this **Order**."

[Sec. 204 amended by EO 13279 of Dec. 16, 2002, 67 FR 77141, 3 CFR, 2002 Comp., p. 77141 - 77144]

# Subpart C - Powers and Duties of the Secretary of Labor and the Contracting Agencies

**SEC. 205.** The Secretary of Labor shall be responsible for securing compliance by all Government contractors and subcontractors with this Order and any implementing rules or regulations. All contracting agencies shall comply with the terms of this Order and any implementing rules, regulations, or orders of the Secretary of Labor. Contracting agencies shall cooperate with the Secretary of Labor and shall furnish such information and assistance as the Secretary may require.

[Sec. 205 amended by EO 12086 of Oct. 5, 1978, 43 FR 46501, 3 CFR, 1978 Comp., p. 230]

- **SEC. 206.** The Secretary of Labor may investigate the employment practices of any Government contractor or subcontractor to determine whether or not the contractual provisions specified in Section 202 of this Order have been violated. Such investigation shall be conducted in accordance with the procedures established by the Secretary of Labor.
- (b) The Secretary of Labor may receive and investigate complaints by employees or prospective employees of a Government contractor or subcontractor which allege discrimination contrary to the contractual provisions specified in Section 202 of this Order.

[Sec. 206 amended by EO 12086 of Oct. 5, 1978, 43 FR 46501, 3 CFR, 1978 Comp., p. 230]

**SEC. 207.** The Secretary of Labor shall use his/her best efforts, directly and through interested Federal, State, and local agencies, contractors, and all other available instrumentalities to cause any labor union engaged in work under Government contracts or any agency referring workers or providing or supervising apprenticeship or training for or in the course of such work to cooperate in the implementation of the purposes of this Order. The Secretary of Labor shall, in appropriate cases, notify the Equal Employment Opportunity Commission, the Department of Justice, or other appropriate Federal agencies whenever it has reason to believe that the practices of any such labor organization or agency violate Title VI or Title VII of the Civil Rights Act of 1964 or other provision of Federal law.

[Sec. 207 amended by EO 12086 of Oct. 5, 1978, 43 FR 46501, 3 CFR, 1978 Comp., p. 230]

- **SEC. 208.** The Secretary of Labor, or any agency, officer, or employee in the executive branch of the Government designated by rule, regulation, or order of the Secretary, may hold such hearings, public or private, as the Secretary may deem advisable for compliance, enforcement, or educational purposes.
- (b) The Secretary of Labor may hold, or cause to be held, hearings in accordance with Subsection of this Section prior to imposing, ordering, or recommending the imposition of penalties and sanctions under this Order. No order for debarment of any contractor from further Government contracts under Section 209(6) shall be made without affording the contractor an opportunity for a hearing.

## Subpart D - Sanctions and Penalties

- **SEC. 209.** In accordance with such rules, regulations, or orders as the Secretary of Labor may issue or adopt, the Secretary may:
- (1) Publish, or cause to be published, the names of contractors or unions which it has concluded have complied or have failed to comply with the provisions of this Order or of the rules, regulations, and orders of the Secretary of Labor.
- (2) Recommend to the Department of Justice that, in cases in which there is substantial or material violation or the threat of substantial or material violation of the contractual provisions set forth in Section 202 of this Order, appropriate proceedings be brought to enforce those provisions, including the enjoining, within the limitations of applicable law, of organizations, individuals, or groups who prevent directly or indirectly, or seek to prevent directly or indirectly, compliance with the provisions of this Order.
- (3) Recommend to the Equal Employment Opportunity Commission or the Department of Justice that appropriate proceedings be instituted under Title VII of the Civil Rights Act of 1964.
- (4) Recommend to the Department of Justice that criminal proceedings be brought for the furnishing of false information to any contracting agency or to the Secretary of Labor as the case may be.
- (5) After consulting with the contracting agency, direct the contracting agency to cancel, terminate, suspend, or cause to be cancelled, terminated, or suspended, any contract, or any portion or portions thereof, for failure of the contractor or subcontractor to comply with equal employment opportunity provisions of the contract. Contracts may be cancelled, terminated, or suspended absolutely or continuance of contracts may be conditioned upon a program for future compliance approved by the Secretary of Labor.
- (6) Provide that any contracting agency shall refrain from entering into further contracts, or extensions or other modifications of existing contracts, with any non-complying contractor, until such contractor has satisfied the Secretary of Labor

that such contractor has established and will carry out personnel and employment policies in compliance with the provisions of this Order.

(b) Pursuant to rules and regulations prescribed by the Secretary of Labor, the Secretary shall make reasonable efforts, within a reasonable time limitation, to secure compliance with the contract provisions of this Order by methods of conference, conciliation, mediation, and persuasion before proceedings shall be instituted under subsection (a)(2) of this Section, or before a contract shall be cancelled or terminated in whole or in part under subsection (a)(5) of this Section.

[Sec. 209 amended by EO 12086 of Oct. 5, 1978, 43 FR 46501, 3 CFR, 1978 Comp., p. 230]

**SEC. 210.** Whenever the Secretary of Labor makes a determination under Section 209, the Secretary shall promptly notify the appropriate agency. The agency shall take the action directed by the Secretary and shall report the results of the action it has taken to the Secretary of Labor within such time as the Secretary shall specify. If the contracting agency fails to take the action directed within thirty days, the Secretary may take the action directly.

[Sec. 210 amended by EO 12086 of Oct. 5, 1978, 43 FR 46501, 3 CFR, 1978 Comp., p 230]

**SEC. 211.** If the Secretary shall so direct, contracting agencies shall not enter into contracts with any bidder or prospective contractor unless the bidder or prospective contractor has satisfactorily complied with the provisions of this Order or submits a program for compliance acceptable to the Secretary of Labor.

[Sec. 211 amended by EO 12086 of Oct. 5, 1978, 43 FR 46501, 3 CFR, 1978 Comp., p. 230]

**SEC. 212.** When a contract has been cancelled or terminated under Section 209(a)(5) or a contractor has been debarred from further Government contracts under Section 209(a)(6) of this Order, because of noncompliance with the contract provisions specified in Section 202 of this Order, the Secretary of Labor shall promptly notify the Comptroller General of the United States.

[Sec. 212 amended by EO 12086 of Oct. 5, 1978, 43 FR 46501, 3 CFR, 1978 Comp., p. 230]

## Subpart E - Certificates of Merit

**SEC. 213.** The Secretary of Labor may provide for issuance of a United States Government Certificate of Merit to employers or labor unions, or other agencies which are or may hereafter be engaged in work under Government contracts, if the Secretary is satisfied that the personnel and employment practices of the employer, or that the personnel, training, apprenticeship, membership, grievance and representation, upgrading, and other practices and policies of the labor union or other agency conform to the purposes and provisions of this Order.

- **SEC. 214.** Any Certificate of Merit may at any time be suspended or revoked by the Secretary of Labor if the holder thereof, in the judgment of the Secretary, has failed to comply with the provisions of this Order.
- **SEC. 215.** The Secretary of Labor may provide for the exemption of any employer, labor union, or other agency from any reporting requirements imposed under or pursuant to this Order if such employer, labor union, or other agency has been awarded a Certificate of Merit which has not been suspended or revoked.

# Part III - Nondiscrimination Provisions in Federally Assisted Construction Contracts

SEC. 301. Each executive department and agency, which administers a program involving Federal financial assistance shall require as a condition for the approval of any grant, contract, loan, insurance, or guarantee there under, which may involve a construction contract, that the applicant for Federal assistance undertake and agree to incorporate, or cause to be incorporated, into all construction contracts paid for in whole or in part with funds obtained from the Federal Government or borrowed on the credit of the Federal Government pursuant to such grant, contract, loan, insurance, or guarantee, or undertaken pursuant to any Federal program involving such grant, contract, loan, insurance, or guarantee, the provisions prescribed for Government contracts by Section 202 of this Order or such modification thereof, preserving in substance the contractor's obligations there under, as may be approved by the Secretary of Labor, together with such additional provisions as the Secretary deems appropriate to establish and protect the interest of the United States in the enforcement of those obligations. Each such applicant shall also undertake and agree (1) to assist and cooperate actively with the Secretary of Labor in obtaining the compliance of contractors and subcontractors with those contract provisions and with the rules, regulations and relevant orders of the Secretary, (2) to obtain and to furnish to the Secretary of Labor such information as the Secretary may require for the supervision of such compliance, (3) to carry out sanctions and penalties for violation of such obligations imposed upon contractors and subcontractors by the Secretary of Labor pursuant to Part II, Subpart D, of this Order, and (4) to refrain from entering into any contract subject to this Order, or extension or other modification of such a contract with a contractor debarred from Government contracts under Part II, Subpart D, of this Order.

[Sec. 301 amended by EO 12086 of Oct. 5, 1978, 43 FR 46501, 3 CFR, 1978 Comp., p. 230]

- **SEC. 302.** "Construction contract" as used in this Order means any contract for the construction, rehabilitation, alteration, conversion, extension, or repair of buildings, highways, or other improvements to real property.
- (b) The provisions of Part II of this Order shall apply to such construction contracts, and for purposes of such application the administering department or agency shall be considered the contracting agency referred to therein.
- (c) The term "applicant" as used in this Order means an applicant for Federal assistance or, as determined by agency regulation, other program participant, with respect to whom an application for any grant, contract, loan, insurance, or guarantee is not finally acted upon prior to the effective date of this Part, and it includes such an applicant after he/she becomes a recipient of such Federal assistance.

- **SEC. 303.** The Secretary of Labor shall be responsible for obtaining the compliance of such applicants with their undertakings under this Order. Each administering department and agency is directed to cooperate with the Secretary of Labor and to furnish the Secretary such information and assistance as the Secretary may require in the performance of the Secretary's functions under this Order.
- (b) In the event an applicant fails and refuses to comply with the applicant's undertakings pursuant to this Order, the Secretary of Labor may, after consulting with the administering department or agency, take any or all of the following actions: (1) direct any administering department or agency to cancel, terminate, or suspend in whole or in part the agreement, contract or other arrangement with such applicant with respect to which the failure or refusal occurred; (2) direct any administering department or agency to refrain from extending any further assistance to the applicant under the program with respect to which the failure or refusal occurred until satisfactory assurance of future compliance has been received by the Secretary of Labor from such applicant; and (3) refer the case to the Department of Justice or the Equal Employment Opportunity Commission for appropriate law enforcement or other proceedings.
- (c) In no case shall action be taken with respect to an applicant pursuant to clause (1) or (2) of subsection (b) without notice and opportunity for hearing.

[Sec. 303 amended by EO 12086 of Oct. 5, 1978, 43 FR 46501, 3 CFR, 1978 Comp., p. 230]

**SEC. 304.** Any executive department or agency which imposes by rule, regulation, or order requirements of nondiscrimination in employment, other than requirements imposed pursuant to this Order, may delegate to the Secretary of Labor by agreement such responsibilities with respect to compliance standards, reports, and procedures as would tend to bring the administration of such requirements into conformity with the administration of requirements imposed under this Order: Provided, That actions to effect compliance by recipients of Federal financial assistance with requirements imposed pursuant to Title VI of the Civil Rights Act of 1964 shall be taken in conformity with the procedures and limitations prescribed in Section 602 thereof and the regulations of the administering department or agency issued there under.

#### Part IV - Miscellaneous

**SEC. 401.** The Secretary of Labor may delegate to any officer, agency, or employee in the Executive branch of the Government, any function or duty of the Secretary under Parts II and III of this Order.

[Sec. 401 amended by EO 12086 of Oct. 5, I978, 43 FR 46501, 3 CFR, 1978 Comp., p. 230]

- **SEC. 402.** The Secretary of Labor shall provide administrative support for the execution of the program known as the "Plans for Progress."
- **SEC. 403.** Executive Orders Nos. 10590 (January 19, 1955), 10722 (August 5, 1957), 10925 (March 6, 1961), 11114 (June 22, 1963), and 11162 (July 28, 1964), are hereby superseded and the President's Committee on Equal Employment

Opportunity established by Executive Order No. 10925 is hereby abolished. All records and property in the custody of the Committee shall be transferred to the Office of Personnel Management and the Secretary of Labor, as appropriate.

(b) Nothing in this Order shall be deemed to relieve any person of any obligation assumed or imposed under or pursuant to any Executive Order superseded by this Order. All rules, regulations, orders, instructions, designations, and other directives issued by the President's Committee on Equal Employment Opportunity and those issued by the heads of various departments or agencies under or pursuant to any of the Executive orders superseded by this Order, shall, to the extent that they are not inconsistent with this Order, remain in full force and effect unless and until revoked or superseded by appropriate authority. References in such directives to provisions of the superseded orders shall be deemed to be references to the comparable provisions of this Order.

[Sec. 403 amended by EO 12107 of Dec. 28, 1978, 44 FR 1055, 3 CFR, 1978 Comp., p, 264]

**SEC. 404.** The General Services Administration shall take appropriate action to revise the standard Government contract forms to accord with the provisions of this Order and of the rules and regulations of the Secretary of Labor.

SEC. 405. This Order shall become effective thirty days after the date of this Order.

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OMB Control No. 0505-0027 Expiration Date: 04/30/2022



# Certification Regarding Debarment, Suspension, Ineligibility and Voluntary Exclusion AD-1048 Lower Tier Covered Transactions

The following statement is made in accordance with the Privacy Act of 1974 (5 U.S.C. § 552a, as amended). This certification is required by the regulations implementing Executive Order 12549, Debarment and Suspension, and 2 C.F.R. §§ 180.300, 180.335, Participants' responsibilities. The regulations were amended and published on August 31, 2005, in 70 Fed. Reg. 51865-51880. Copies of the regulations may be obtained by contacting the Department of Agriculture agency offering the proposed covered transaction.

According to the Paperwork Reduction Act of 1995 an agency may not conduct or sponsor, and a person is not required to respond to a collection of information unless it displays a valid OMB control number. The valid OMB control number for this information collection is 0505-0027. The time required to complete this information collection is estimated to average 15 minutes per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. The provisions of appropriate criminal, civil, fraud, privacy, and other statutes may be applicable to the information provided.

# (Read instructions on page two before completing certification.)

- A. The prospective lower tier participant certifies, by submission of this proposal, that neither it nor its principals is presently debarred, suspended, proposed for debarment, declared ineligible, or voluntarily excluded from participation in this transaction by any Federal department or agency;
- B. Where the prospective lower tier participant is unable to certify to any of the statements in this certification, such prospective participant shall attach an explanation to this proposal.

ORGANIZATION NAME	PR/AWARD NUMBER OR PROJECT NAME
NAME(S) AND TITLE(S) OF AUTHORIZED REPRESENTATIV	/E(S)
SIGNATURE(S)	DATE

In accordance with Federal civil rights law and U.S. Department of Agriculture (USDA) civil rights regulations and policies, the USDA, its agencies, offices, and employees, and institutions participating in or administering USDA programs are prohibited from discriminating based on race, color, national origin, religion, sex, gender identity (including gender expression), sexual orientation, disability, age, marital status, family/parental status, income derived from a public assistance program, political beliefs, or reprisal or retaliation for prior civil rights activity, in any program or activity conducted or funded by USDA (not all bases apply to all programs). Remedies and complaint filing deadlines vary by program or

Persons with disabilities who require alternative means of communication for program information (e.g., Braille, large print, audiotape, American Sign Language, etc.) should contact the responsible agency or USDA's TARGET Center at (202) 720-2600 (voice and TTY) or contact USDA through the Federal Relay Service at (800) 877-8339. Additionally, program information may be made available in languages other than English.

To file a program discrimination complaint, complete the USDA Program Discrimination Complaint Form, AD-3027, found online at How to File a Program Discrimination Complaint (<a href="https://www.ascr.usda.gov/filing-program-discrimination-complaint-usda-customer">https://www.ascr.usda.gov/filing-program-discrimination-complaint-usda-customer</a>) and at any USDA office or write a letter addressed to USDA and provide in the letter all of the information requested in the form. To request a copy of the complaint form, call (866) 632-9992. Submit your completed form or letter to USDA by: (1) mail: U.S. Department of Agriculture, Office of the Assistant Secretary for Civil Rights, 1400 Independence Avenue, SW, Washington, D.C. 20250-9410; (2) fax: (202) 690-7442.

#### Instructions for Certification

- (1) By signing and submitting this form, the prospective lower tier participant is providing the certification set out on page 1 in accordance with these instructions.
- (2) The certification in this clause is a material representation of fact upon which reliance was placed when this transaction was entered into. If it is later determined that the prospective lower tier participant knowingly rendered an erroneous certification, in addition to other remedies available to the Federal Government, the department or agency with which this transaction originated may pursue available remedies, including suspension or debarment.
- (3) The prospective lower tier participant shall provide immediate written notice to the person(s) to which this proposal is submitted if at any time the prospective lower tier participant learns that its certification was erroneous when submitted or has become erroneous by reason of changed circumstances.
- (4) The terms "covered transaction," "debarred," "suspended," "ineligible," "lower tier covered transaction," "participant," "person," "primary covered transaction," "principal," "proposal," and "voluntarily excluded," as used in this clause, have the meanings set out in the Definitions and Coverage sections of the rules implementing Executive Order 12549, at 2 C.F.R. Parts 180 and 417. You may contact the department or agency to which this proposal is being submitted for assistance in obtaining a copy of those regulations.
- (5) The prospective lower tier participant agrees by submitting this form that, should the proposed covered transaction be entered into, it shall not knowingly enter into any lower tier covered transaction with a person who is debarred, suspended, declared ineligible, or voluntarily excluded from participation in this covered transaction, unless authorized by the department or agency with which this transaction originated.
- (6) The prospective lower tier participant further agrees by submitting this form that it will include this clause titled "Certification Regarding Debarment, Suspension, Ineligibility and Voluntary Exclusion Lower Tier Covered Transactions," without modification, in all lower tier covered transactions and in all solicitations for lower tier covered transactions.
- (7) A participant in a covered transaction may rely upon a certification of a prospective participant in a lower tier covered transaction that is not debarred, suspended, ineligible, or voluntarily excluded from the covered transaction, unless it knows that the certification is erroneous. A participant may decide the method and frequency by which it determines the eligibility of its principals. Each participant may, but is not required to, check the System for Award Management (SAM) database.
- (8) Nothing contained in the foregoing shall be construed to require establishment of a system of records to render in good faith the certification required by this clause. The knowledge and information of a participant is not required to exceed that which is normally possessed by a prudent person in the ordinary course of business dealings.
- (9) Except for transactions authorized under paragraph (5) of these instructions, if a participant in a covered transaction knowingly enters into a lower tier covered transaction with a person who is suspended, debarred, ineligible, or voluntarily excluded from participation in this transaction, in addition to other remedies available to the Federal Government, the department or agency with which this transaction originated may pursue available remedies, including suspension and/or debarment.

## NON-COLLUSIVE AFFIDAVIT

# STATE OF CALIFORNIA COUNTY OF SUTTER ________, being first duly sworn, deposes and says: That he/she is _______ of the firm of

the party making the foregoing bid; that such bids are genuine and not collusive or sham; that said bidder has not colluded, conspired, connived, or agreed, directly or indirectly, sought by agreement or collusion, or communication or conference, with any person, to fix the bid price of affiant or any other bidder, or to fix any overhead, profit or cost element of said bid price, or of any other bidder, or to secure any advantage against the Authority or any person interested in the

(Firm Name)

proposed Contract; and that all statements in said bid are true.

That neither Members of Congress, Local or State Public Officials, or any employee or representative of the Authority is in any manner interested, directly or indirectly, in the bid to which this Non-Collusive Affidavit is attached, nor in the Contract which may be made pursuant to said bid, nor in any expected profits which may arise there from.

The undersigned further certifies that the bidder who submitted the bid to which this certification is attached, is not listed on the Controller General's list of ineligible bidders or contractors.

Bidder if Bidder is an individual:
(Name of Bidder)
Partner if Bidder if a partnership:
(Partner)
Officer if Bidder is a corporation:
(Officer)
Subscribed and sworn to before me this
day of, 20
NOTARY PUBLIC, STATE OF CALIFORNIA
MY COMMISSION EXPIRES:

# CERTIFICATION FOR CONTRACTS, GRANTS, LOANS AND COOPERATIVE AGREEMENTS

TO: Regional Housing Authority

SUBJECT: Water heater replacement at Butte View Estates

The undersigned certifies, to the best of his/her knowledge and belief, that:

- No Federal appropriated funds have been paid or will be paid, by or on behalf of the undersigned, to any person for influencing or attempting to influence an officer or employee of any agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with the awarding of any Federal contract, the making of any Federal grant, the making of any Federal loan, the entering into of any cooperative agreement, and the extension, continuation, renewal, amendment, or modification of any Federal contract, grant, loan, or cooperative agreement.
- 2. If any funds other than Federal appropriated funds have been paid or will be paid to any person for influencing or attempting to influence an officer or employee of any agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with this Federal contract, grant, loan, or cooperative agreement, the undersigned shall complete and submit Standard Form LLL, "Disclosure Form to Report Lobbying", in accordance with its instructions.
- 3. The undersigned shall require that the language of this certification be included in the award documents for all sub-awards at all tiers (including subcontracts, sub-grants, and contracts under grants, loans, and cooperative agreements) and that all sub-recipients shall certify and disclose accordingly.

This certification is a material representation of fact upon which reliance was placed when this transaction was made and entered into. Submission of this certification is a prerequisite for making or entering into this transaction imposed by section 1352, title 31, U.S. Code. Any person who fails to file the required certification shall be subject to a civil penalty of not less then \$10,000 and not more than \$100,000 for each failure.

Date	Signature		
Title			

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## **DISCLOSURE OF LOBBYING ACTIVITIES**

Approved by OMB 0348-0046

Complete this form to disclose lobbying activities pursuant to 31 U.S.C. 1352

(See reverse for public burden disclosure.) 1. Type of Federal Action: 2. Status of Federal Action: 3. Report Type: a. contract a. bid/offer/application a. initial filing b. grant b. initial award b. material change c. cooperative agreement c. post-award For Material Change Only: d. loan _ quarter ____ e. loan guarantee date of last report f. loan insurance 4. Name and Address of Reporting Entity: 5. If Reporting Entity in No. 4 is a Subawardee, Enter Name Prime Subawardee and Address of Prime: Tier , if known: Congressional District, if known: 4c Congressional District, if known: 6. Federal Department/Agency: 7. Federal Program Name/Description: CFDA Number, if applicable: 8. Federal Action Number, if known: 9. Award Amount, if known: 10. a. Name and Address of Lobbying Registrant b. Individuals Performing Services (including address if (if individual, last name, first name, MI): different from No. 10a) (last name, first name, MI): Information requested through this form is authorized by title 31 U.S.C. section
 This disclosure of lobbying activities is a material representation of fact Signature: upon which reliance was placed by the tier above when this transaction was made Print Name: _____ or entered into. This disclosure is required pursuant to 31 U.S.C. 1352. This information will be available for public inspection. Any person who fails to file the Title: __ required disclosure shall be subject to a civil penalty of not less than \$10,000 and not more than \$100,000 for each such failure. Telephone No.: Date: Authorized for Local Reproduction Federal Use Only: Standard Form LLL (Rev. 7-97)

# INSTRUCTIONS FOR COMPLETION OF SF-LLL, DISCLOSURE OF LOBBYING ACTIVITIES

This disclosure form shall be completed by the reporting entity, whether subawardee or prime Federal recipient, at the initiation or receipt of a covered Federal action, or a material change to a previous filing, pursuant to title 31 U.S.C. section 1352. The filing of a form is required for each payment or agreement to make payment to any lobbying entity for influencing or attempting to influence an officer or employee of any agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with a covered Federal action. Complete all items that apply for both the initial filing and material change report. Refer to the implementing guidance published by the Office of Management and Budget for additional information.

- 1. Identify the type of covered Federal action for which lobbying activity is and/or has been secured to influence the outcome of a covered Federal action.
- 2. Identify the status of the covered Federal action.
- Identify the appropriate classification of this report. If this is a followup report caused by a material change to the information previously reported, enter
  the year and quarter in which the change occurred. Enter the date of the last previously submitted report by this reporting entity for this covered Federal
  action.
- 4. Enter the full name, address, city, State and zip code of the reporting entity. Include Congressional District, if known. Check the appropriate classification of the reporting entity that designates if it is, or expects to be, a prime or subaward recipient. Identify the tier of the subawardee, e.g., the first subawardee of the prime is the 1st tier. Subawards include but are not limited to subcontracts, subgrants and contract awards under grants.
- 5. If the organization filing the report in item 4 checks "Subawardee," then enter the full name, address, city, State and zip code of the prime Federal recipient. Include Congressional District, if known.
- 6. Enter the name of the Federal agency making the award or loan commitment. Include at least one organizationallevel below agency name, if known. For example, Department of Transportation, United States Coast Guard.
- 7. Enter the Federal program name or description for the covered Federal action (item 1). If known, enter the full Catalog of Federal Domestic Assistance (CFDA) number for grants, cooperative agreements, loans, and loan commitments.
- 8. Enter the most appropriate Federal identifying number available for the Federal action identified in item 1 (e.g., Request for Proposal (RFP) number; Invitation for Bid (IFB) number; grant announcement number; the contract, grant, or loan award number; the application/proposal control number assigned by the Federal agency). Include prefixes, e.g., "RFP-DE-90-001."
- 9. For a covered Federal action where there has been an award or loan commitment by the Federal agency, enter the Federal amount of the award/loan commitment for the prime entity identified in item 4 or 5.
- 10. (a) Enter the full name, address, city, State and zip code of the lobbying registrant under the Lobbying Disclosure Act of 1995 engaged by the reporting entity identified in item 4 to influence the covered Federal action.
  - (b) Enter the full names of the individual(s) performing services, and include full address if different from 10 (a). Enter Last Name, First Name, and Middle Initial (MI).
- 11. The certifying official shall sign and date the form, print his/her name, title, and telephone number.

According to the Paperwork Reduction Act, as amended, no persons are required to respond to a collection of information unless it displays a valid OMB Control Number. The valid OMB control number for this information collection is OMB No. 0348-0046. Public reporting burden for this collection of information is estimated to average 10 minutes per response, including time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding the burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden, to the Office of Management and Budget, Paperwork Reduction Project (0348-0046), Washington, DC 20503.

PART 1940 - GENERAL

# Subpart C - Davis-Bacon and Related Acts

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Exhibit A - Labor Standards Provisions

PART 1940 - GENERAL

Subpart C - Davis-Bacon and Related Acts

#### § 1940.101 Purpose.

This instruction provides administrative guidance regarding the requirements and procedures contained in the Davis-Bacon and Related Acts, as published in the U.S. Department of Labor (DOL) regulations (29 CFR parts 1, 3, and 5). This instruction also includes the labor standards provisions that are imposed on construction projects subject to these Acts.

#### § 1940.102 Policy and scope.

- (a) The Acts identified in the DOL regulations apply to all construction, repair and alteration contracts in excess of \$2,000 on projects assisted with the following type of loans or grants:
  - (1) Farm Labor Housing grants in subpart D of part 1944;
  - (2) Supplemental grants under the Appalachian Regional Development Act of 1965 made through the Agency;
  - (3) Title V Regional commission grants managed by the Agency;
  - (4) Supplemental grants under the Public Works and Economic Development Act of 1965 made through the Agency; and
  - (5) Rural Rental Housing loans for new construction of projects with nine or more units assisted by the Housing and Urban Development Section 8 Housing Assistance Payments Program.
- (b) The Federal Acquisition Regulation prescribes labor standards requirements for contracts in excess of \$2,000 for construction, alteration, or repair, including painting and decorating, of public buildings and public works. (Revised 04-20-05, PN 385.)
- (c) These Acts are not applicable to force account work performed by the applicant, sponsor, or owner's employees. (Revised 04-20-05, PN 385.)

Distribution: WSAL

Loan and Grantmaking General

#### § 1940.103 Definitions.

For purposes of this instruction the following definitions apply:

<u>Administrator</u>. The Administrator of the Wage and Hour Division, Employment Standards Administration, U.S. Department of Labor, or authorized representative.

Agency. Any of the following agencies within the Rural Development mission area of the U.S. Department of Agriculture: Rural Housing Service; Rural Business-Cooperative Service; and, Rural Utilities Service.

#### Apprentice.

- (a) A person employed and individually registered in a bona fide apprenticeship program registered with the U.S. Department of Labor, Employment and Training Administration, Bureau of Apprenticeship and Training, or with a State Apprenticeship Agency recognized by the Bureau; or
- (b) A person in the first 90 days of probationary employment as an apprentice in such an apprenticeship program, who is not individually registered in the program, but who has been certified by the Bureau of Apprenticeship and Training or a State Apprenticeship Agency (where appropriate) to be eligible for probationary employment as an apprentice.

<u>Contract</u>. Any contract within the scope of this instruction which is entered into for the actual construction, prosecution, completion, or repair of a public building or public work, or building or work financed either directly by authority of or with funds of the Agency to serve the interest of the general public.

<u>Contracting Officer</u>. The individual, a duly appointed successor, or authorized representative who is designated and authorized to enter into contracts on behalf of the applicant, sponsor or owner.

Trainee. A person registered and receiving on-the-job training in a construction occupation under a program which has been approved in advance by the U.S. Department of Labor, Employment and Training Administration as meeting its standard for on-the-job training programs and which has been so certified by that Administration.

<u>Wage determination</u>. Includes the original decision and any subsequent decisions modifying, superseding, correcting or otherwise changing the provisions of the original decision.

#### §1940.104 Wage determination.

- (a) Types of wage determinations.
  - (1) General wage determinations are published weekly in the Federal Register and are current until revised. These decisions are issued for those counties within a State where there is a high volume of construction activity.
  - (2) General wage determinations are also issued by DOL upon request for those counties where general or area wage decisions are not published in the Federal Register.
  - (3) Project wage determinations are issued by DOL on a project-by-project basis.
- (b) Requesting wage determinations.
  - (1) Action by Community Development Manager or Rural Development Manager. At least 60 days before bid opening, the Community Development Manager (CDM) or Rural Development Manager (RDM) should notify the State Office of the anticipated dates of advertising and bid opening. If the Contracting Officer (CO) has a list of crafts that will be required to complete construction of the project, it should be forwarded to the State Office along with:
    - (i) A sufficiently detailed description of the work to indicate the type of construction involved;
    - (ii) Location of the proposed project; and
    - (iii) Additional pertinent information.
  - (2) Action by State Director. If appropriate general wage decisions are not available in the Federal Register, the State Director will request a wage determination under the Davis-Bacon Act or any of its related statutes by submitting Standard Form (SF) 308, "Request for Determination and Response to Request," to: U.S. Department of Labor, Employment Standards Administration, Wage and Hour Division, Branch of Construction Contract Wage Determination, Washington, D.C. 20210. The time required for processing requests for wage determinations varies according to the facts and circumstances in each case. The Agency should anticipate that such processing in the DOL will take at least 30 days.
    - (i) Care should be exercised in completing SF-308 to assure that only those classifications which will be needed in the

performance of the work have been checked (inserting a note such as "entire schedule" or "all applicable classifications" is not sufficient). Additional classifications needed which are not on the form may be typed in the blank spaces or on a separate list and attached to the form. Do not list classifications which can be fitted into classifications on the form, or classifications which are not generally recognized in the area or in the construction industry.

- (ii) Such requests for a wage determination shall be accompanied by any pertinent wage payment information which may be available. This information need not accompany a request in areas where the wage patterns are clearly established.
- (iii) Whenever the wage patterns in a particular area for a particular type of construction are well established and whenever it may be reasonably anticipated that there will be a large volume of procurement in that area for such a type of construction, the Administrator, upon the request of the Agency, may issue a general wage determination. The Agency request should be initiated 45 days prior to the date the wage rate information is needed. Determinations for several counties can be obtained on a single request by entering "Multiple Request" in the "County" block and then listing all the appropriate counties by name on the back of SF-308.

#### (c) Period of wage determinations.

(1) Project wage determinations or general wage determinations not published in the Federal Register are effective for 180 calendar days from the date of such determinations. The wage determination must be in effect the date of contract award or where there is no actual contract (i.e., Owner-builder method of construction as defined in subpart A of part 1924) the date construction starts. If such a wage determination is not used in the period of its effectiveness, it is void. If it appears that a wage determination may expire between bid opening and award, the Agency shall request a new wage determination sufficiently in advance of the bid opening to assure receipt prior thereto. However, when due to unavoidable circumstances a determination expires before award and after bid opening, the Agency may request the Administrator to extend the expiration date of the wage determination in the bid specifications instead of issuing a new wage determination. Such request shall be supported by a written finding which shall include a brief statement of the factual support, that the extension of the expiration date of the determination is necessary and proper in the public interest to

prevent injustice, or undue hardship, or to avoid serious impairment in the conduct of Government business.

(2) General wage determinations published in the Federal Register contain no expiration date.

#### (d) Modifications.

- (1) All actions modifying a project wage determination received by the Agency before contract award (or the start of construction where there is no contract award) shall be applicable thereto. However, modifications received by the Agency less than 10 days before the opening of bids will not be effective if the Agency finds that there is not a reasonable time before bid opening in which to notify bidders of the modification. Documentation of the Agency's findings will be inserted in the docket and a copy shall be made available to the Administrator upon request. A modification will not continue in effect beyond the effective period of the wage determination to which it relates.
- (2) Modifications to general wage determinations are published in the Federal Register. The State Director should monitor the Federal Register in order to maintain a file of the current decisions for those areas within the State Office jurisdiction.
- (3) All actions modifying a general wage determination decision shall be applicable thereto. However, modifications published in the Federal Register less than 10 days before the opening of bids will not be effective if the Agency finds that there is not a reasonable time before bid opening in which to notify bidders of the modification. Documentation of the Agency's findings will be inserted in the docket and a copy shall be made available to the Administrator upon request.

#### §1940.105 Construction contract provisions.

- (a) Information for bidders, which is a part of the contract documents, should include a statement similar to the following: "The contractor must comply with the minimum rates for wages for laborers and mechanics as determined by the Secretary of Labor in accordance with the provisions of the Davis-Bacon and Related Acts."
- (b) Labor standards provisions (Title 29, subtitle A, part 5, section 5, paragraph (a), subparagraphs (1) through (10); and paragraph (b), subparagraphs (1) through (4) of the Code of Federal Regulations) are provided in exhibit A of this Instruction. They will be made a part of

RD Instruction 1940-C §1940.105(b) (Con.)

the contract documents. Any modifications to the labor standards provisions in exhibit A of this Instruction must be approved by DOL.

#### §1940.106 <u>Determination of compliance</u>.

- (a) <u>Coordination</u>. The Agency will consult with the Secretary of Labor and the Administrator when necessary to coordinate the administration and enforcement of the labor standards provisions in exhibit A of this Instruction.
- (b) <u>Preapplication conference</u>. The applicant will be informed at the preapplication conference that wage rates paid for labor must not be less than the prevailing area wages as determined by the Secretary of Labor and that these wages must be embodied in all construction contracts.
- (c) <u>Contract review</u>. The State Director will assure that the contract documents contain the clauses contained in exhibit A of this Instruction.
- (d) <u>Preconstruction conference</u>. The CO, contractor, engineer, architect and other project participants will be informed at the preconstruction conference that:
  - (1) Project or resident inspectors, on behalf of the CO, will be responsible for monitoring the contractor's adherence to the contract provisions including compliance with the labor standards provisions.
  - (2) The contract may be terminated or the contractor debarred. A breach of the labor standards provisions may be grounds for termination of the contract, and for debarment as provided in 29 CFR part 5, or subpart M of part 1940.
  - (3) The enforcement of labor standards provisions is the same as enforcement of other requirements of the contract and may result in penalties being imposed upon the contractor.
  - (4) It will not be necessary, ordinarily, to conduct employee interviews or make detailed audits of payrolls and time sheets. By reviewing progress reports, contractor payroll records, and contractor apprentice agreements, the project or resident inspector should be able to obtain sufficient information to determine whether or not the contractor is in compliance with the labor standards provisions.

(5) The Agency will provide the contractor with the required Davis-Bacon poster (Form WH 1321, "Notice to All Employees Working on Federal or Federally Financed Construction Projects) to display at the work site with the wage determination. Copies of the poster may be obtained from the Finance Office or by writing to DOL.

#### (e) During construction.

- (1) No payment advance, grant, or loan of funds shall be approved by the Agency after the beginning of construction unless there is on file a certification by the contractor that the contractor and the subcontractors have complied with the Davis-Bacon and Related Acts and copies of payroll records have been provided covering the period during which the work being considered for payment was performed.
- (2) The project or resident inspector, on determining that the contractor is not in compliance with the labor standards provisions, should immediately notify the CO, the architect or engineer, and the CDM or RDM. The CDM or RDM will then contact the State Director for advice and further instructions. The State Director will review the information and determine whether there has been underpayment to laborers of \$1,000 or more, or whether other labor provisions have been violated.
- (3) Where the underpayment is \$1,000 or more, or where there is reason to believe that the violations are aggravated or willful, or if the contractor has disregarded its obligations to employees and subcontractors, the Agency will furnish within 60 days after completion of its investigation, a detailed enforcement report, including it's findings, recommendations, and requests for further guidance, to the Administrator.

#### (f) Suspension of funds.

- (1) In the event of failure or refusal of the contractor or any subcontractor to comply with the labor standards provisions or upon written request of DOL, the CO shall take such action as may be necessary to cause the suspension of payment or advance of funds until such time as the violations are discontinued, or until sufficient funds are withheld to compensate employees for the wages to which they are entitled and to cover any liquidated damages which may be due.
- (2) If there is not sufficient funds due the contractor or subcontractor to satisfy the claims for employee wages and to cover any liquidated damages, the CO shall withhold or cause to be

RD Instruction 1940-C §1940.106(f)(2)(Con.)

withheld from the contractor monies payable on account of work performed under any other Federal or Federally-assisted contract subject to Davis-Bacon prevailing wage requirements, as may be necessary to meet the contractor or subcontractor's obligations.

- (3) After consultation with the State Director and DOL, funds withheld for payment of employee wages will be:
  - (i) paid to the individual employees that have not been paid in accordance with the terms of the contract in such amounts as to correct the violation, when the contractor or subcontractor refuses to comply with the contract, or
  - (ii) released to the contractor after the contractor or subcontractor has made full restitution for all violations of the labor standards provisions.
- (4) Funds withheld for payment of liquidated damages associated with Davis-Bacon and Related Act violations may be disbursed only after authorization from the National Office.

#### §1940.107 <u>Semiannual reports</u>.

- (a) The CDM or RDM will complete Form RD 440-29, "Semiannual Labor Compliance Report," for projects requiring compliance with the Davis-Bacon and Related Acts, and submit it to the State Director for periods of October 1 through March 31, and April 1 through September 30. This report should also include those active contracts issued under RD Instruction 2024-A that are subject to the Davis-Bacon and Related Acts. Form RD 440-29 must reach the State Director no later than April 20 and October 20 of each calendar year.
- (b) State Offices will consolidate all reports received from the County and District Offices and forward three copies to the Administrator no later than April 30 and October 31.

#### §1940.108 Recordkeeping.

The Agency official responsible for the project will preserve all payrolls and certifications for a period of 3 years from the date of final payment on the contract. The records shall be made available to the Secretary of Labor when requested during the 3-year period.

§1940.109 - 1940.150 [Reserved]

Attachment: Exhibit A

#### LABOR STANDARDS PROVISIONS

The following clauses shall be made part of the contract documents for projects subject to the Davis-Bacon and Related Acts:

(Section a) Davis-Bacon Act (40 U.S.C. 276a - 276a-7).

#### (1) Minimum Wages.

(i) All laborers and mechanics employed or working upon the site of the work (or under the United States Housing Act of 1937 or under the Housing Act of 1949 in the construction or development of the project) will be paid unconditionally and not less often than once a week, and without subsequent deduction or rebate on any account (except such payroll deductions as are permitted by regulations issued by the Secretary of Labor under the Copeland Act (29 CFR Part 3)), the full amount of wages and bona fide fringe benefits (or cash equivalents thereof) due at time of payment computed at rates not less than those contained in the wage determination of the Secretary of Labor which is attached hereto and made a part hereof, regardless of any contractual relationship which may be alleged to exist between the contractor and such laborers and mechanics. Contributions made or costs reasonably anticipated for bona fide fringe benefits under section 1(b)(2) of the Davis-Bacon Act on behalf of laborers or mechanics are considered wages paid to such laborers or mechanics, subject to the provisions of paragraph (1) (iv) of this section, also, regular contributions made or costs incurred for more than a weekly period (but less often than quarterly) under plans, funds, or programs which cover the particular weekly period, are deemed to be constructively made or incurred during each weekly period. Such laborers and mechanics shall be paid the appropriate wage rate and fringe benefits on the wage determination for the classification of work actually performed, without regard to skill, except as provided in paragraph (4) of this section. Laborers or mechanics performing work in more than one classification may be compensated at the rate specified for each classification for the time actually worked therein: Provided, that the employer's payroll records actually set forth the time spent in each classification in which work is performed. The wage determination (including any additional classification and wage rates conformed under paragraph (1)(ii) of this section) and the Davis-Bacon poster (WH-1321) shall be posted at all times by the contractor and its subcontractors at the site of the work in a prominent and accessible place where it can be easily seen by the workers.

- (ii) This paragraph has been suspended indefinitely (58 FR 58955, Nov. 5, 1993).
- (iii) Whenever the minimum wage rate prescribed in the contract for a class of laborers or mechanics includes a fringe benefit which is not expressed as an hourly rate, the contractor shall either pay the benefit as stated in the wage determination or shall pay another bona fide fringe benefit or an hourly cash equivalent thereof.
- (iv) If the contractor does not make payments to a trustee or other third person, the contractor may consider as part of the wages of any laborer or mechanic the amount of any costs reasonably anticipated in providing bona fide fringe benefits under a plan or program, provided, that the Secretary of Labor has found, upon the written request of the contractor, that the applicable standards of the Davis-Bacon Act have been met. The Secretary of Labor may require the contractor to set aside in a separate account assets for the meeting of obligations under the plan or program

#### (v) Additional Classifications.

- (A) The Contracting Officer shall require that any class of laborers or mechanics which is not listed in the wage determination and which is to be employed under the contract shall be classified in conformance with the wage determination. The Contracting Officer shall approve an additional classification and wage rate and fringe benefits therefor only when the following criteria have been met:
  - (1) The work to be performed by the classification requested is not performed by a classification in the wage determination; and
  - (2) The classification is utilized in the area by the construction industry; and
  - (3) The proposed wage rate, including any bona fide fringe benefits, bears a reasonable relationship to the wage rates contained in the wage determination.
- (B) If the contractor and the laborers and mechanics to be employed in the classification (if known), or their representatives, and the Contracting Officer agree on the classification and wage rate (including the amount designated for fringe benefits where appropriate), a report of the action taken shall be sent by the Contracting Officer to the Administrator of the Wage and Hour Division, Employment

Standards Administration, U.S. Department of Labor, Washington, D.C., 20210. The Administrator, or an authorized representative will approve, modify, or disapprove every additional classification action within 30 days of receipt and so advise the Contracting Officer or will notify the Contracting Officer within the 30-day period that additional time is necessary.

- (C) In the event the contractor, the laborers or mechanics to be employed in the classification or their representatives, and the Contracting Officer do not agree on the proposed classification and wage rate (including the amount designated for fringe benefits, where appropriate), the Contracting Officer shall refer the questions, including the views of all interested parties and the recommendation of the Contracting Officer, to the Administrator for determination. The Administrator, or an authorized representative, will issue a determination within 30 days of receipt and so advise the Contracting Officer within the 30-day period that additional time is necessary.
- (D) The wage rate (including fringe benefits where appropriate) determined pursuant to subparagraphs (1)(v)(B) or (C) of this section, shall be paid to all workers performing work in the classification under this contract from the first day on which work is performed in the classification.
- (2) Withholding. The Agency or Contracting Officer shall upon its own action or upon written request of an authorized representative of the Department of Labor withhold or cause to be withheld from the contractor under this contract or any other Federal contract with the same prime contractor, or any other federally- assisted contract subject to Davis-Bacon prevailing wage requirements, which is held by the same prime contractor, so much of the accrued payments or advances as may be considered necessary to pay laborers and mechanics, including apprentices, trainees, and helpers, employed by the contractor or any subcontractor, the full amount of wages required by the contract. the event of failure to pay any laborer or mechanic, including any apprentice, trainee, or helper, employed or working on the site of the work (or under the United States Housing Act of 1937 or under the Housing Act of 1949 in the construction or development of the project), all or part of the wages required by the contract, the Agency may, after written notice to the contractor, sponsor, applicant, or owner, take such action as may be necessary to cause the suspension of any further payment, advance, or guarantee of funds until such violations have ceased.

#### (3) Payrolls and basic records.

(i) Payrolls and basic records relating thereto shall be maintained by the contractor during the course of the work and preserved for a period of three years thereafter for all laborers and mechanics working at the site of the work (or under the United States Housing Act of 1937, or under the Housing Act of 1949, in the construction or development of the project). Such records shall contain the name, address, and social security number of each such worker, his or her correct classification, hourly rates of wages paid (including rates of contributions or costs anticipated for bona fide fringe benefits or cash equivalents thereof the types described in section 1(b)(2)(B) of the Davis-Bacon Act), daily and weekly number of hours worked, deductions made and actual wages paid. Whenever the Secretary of Labor has found under paragraph (1)(iv) of this section that the wages of any laborer or mechanic include the amount of any costs reasonably anticipated in providing benefits under a plan or program described in section 1(b)(2)(B) of the Davis-Bacon Act, the contractor shall maintain records which show that the commitment to provide such benefits is enforceable, that the plan or program is financially responsible, and that the plan or program has been communicated in writing to the laborers or mechanics affected and records which show the costs anticipated or the actual cost incurred in providing such benefits. Contractors employing apprentices or trainees under approved programs shall maintain written evidence of the registration of apprenticeship programs and certification of trainee programs, the registration of the apprentices and trainees, and the ratios and wage rates prescribed in the applicable programs.

#### (ii) Payrolls.

(A) The contractor shall submit weekly for each week in which any contract work is performed a copy of all payrolls to the Agency if the Agency is a party to the contract, but if the Agency is not such a party, the contractor will submit the payrolls to the applicant, sponsor, or owner, as the case may be, for transmission to the Agency. The payrolls submitted shall set out accurately and completely all of the information required to be maintained under paragraph (3)(i) of this section. This information may be submitted in any form desired. Optional Form WH-347 is available for this purpose and may be purchased from the Superintendent of Documents (Federal Stock Number 029-005-00014-1), U.S. Government Printing Office, Washington, D.C. 20402. The prime contractor is responsible for the submission of copies of payrolls by all subcontractors.

- (B) Each payroll submitted shall be accompanied by a "Statement of Compliance," signed by the contractor or subcontractor or his or her agent who pays or supervises the payment of the persons employed under the contract and shall certify the following:
  - That the payroll for the payroll period contains the information required to be maintained under paragraph
     (3)(i) of this section and that such information is correct and complete;
  - (2) That each laborer or mechanic (including each helper, apprentice, and trainee) employed in the contract during the payroll period has been paid the full weekly wages earned, without rebate, either directly or indirectly, and that no deductions have been made either directly or indirectly from the full wages earned, other than permissible deductions as set forth in Regulations, 29 CFR Part 3;
  - (3) That each laborer or mechanic has been paid not less than the applicable wage rates and fringe benefits or cash equivalents for the classification of work performed, as specified in the applicable wage determination incorporated into the contract.
- (C) The weekly submission of a properly executed certification set forth on the reverse side of Optional Form WH-347 shall satisfy the requirement for submission of the "Statement of Compliance" required by subparagraph (3)(ii)(B) of this section.
- (D) The falsification of any of the above certifications may subject the contractor or subcontractor to civil or criminal prosecution under section 1001 of title 18 and section 231 of title 31 of the United States Code.
- (iii) The contractor or subcontractor shall make the records required under paragraph (3)(i) of this section available for inspection, copying, or transcription by authorized representatives of the Agency or the Department of Labor, and shall permit such representatives to interview employees during working hours on the job. If the contractor or subcontractor fails to submit the required records or to make them available, the Agency may, after written notice to the contractor, sponsor, applicant, or owner, take

such action as may be necessary to cause the suspension of any further payment, advance, or guarantee of funds. Furthermore, failure to submit the required records upon request or to make such records available may be grounds for debarment action pursuant to 29 CFR 5.12.

#### (4) Apprentices and Trainees.

(i) Apprentices. Apprentices will be permitted to work at less than the predetermined rate for the work they performed when they are employed pursuant to and individually registered in a bona fide apprenticeship program registered with the U.S. Department of Labor, Employment and Training Administration, Bureau of Apprenticeship and Training, or with a State Apprenticeship Agency recognized by the Bureau, or if a person is employed in his or her first 90 days of probationary employment as an apprentice in such an apprenticeship program, who is not individually registered in the program, but who has been certified by the Bureau of Apprenticeship and Training or a State Apprenticeship Agency (where appropriate) to be eligible for probationary employment as an apprentice. The allowable ratio of apprentices to journeymen on the job site in any craft classification shall not be greater than the ratio permitted to the contractor as to the entire work force under the registered program. Any worker listed on a payroll at an apprentice wage rate, who is not registered or otherwise employed as stated above, shall be paid not less than the applicable wage rate on the wage determination for the classification of work actually performed. In addition, any apprentice performing work on the job site in excess of the ratio permitted under the registered program shall be paid not less than the applicable wage rate on the wage determination for the work actually performed. Where a contractor is performing construction on a project in a locality other than that in which its program is registered, the ratios and wage rates (expressed in percentages of the journeyman's hourly rate) specified in the contractor's or subcontractor's registered program shall be observed. Every apprentice must be paid at not less than the rate specified in the registered program for the apprentice's level of progress, expressed as a percentage of the journeymen hourly rate specified in the applicable wage determination. Apprentices shall be paid fringe benefits in accordance with the provisions of the apprenticeship program. If the apprenticeship program does not specify fringe benefits, apprentices must be paid the full amount of fringe benefits listed on the wage determination for the applicable classification. If the Administrator determines that a different practice prevails for the applicable apprentice classification,

fringes shall be paid in accordance with that determination. In the event the Bureau of Apprenticeship and Training, or a State Apprenticeship Agency recognized by the Bureau, withdraws approval of an apprenticeship program, the contractor will no longer be permitted to utilize apprentices at less than the applicable predetermined rate for the work performed until an acceptable program is approved.

- (ii) Trainees. Except as provided in 29 CFR 5.16, trainees will not be permitted to work at less than the predetermined rate for the work performed unless they are employed pursuant to and individually registered in a program which has received prior approval, evidenced by formal certification by the U.S. Department of Labor, Employment and Training Administration. The ratio of trainees to journeymen on the job site shall not be greater than permitted under the plan approved by the Employment and Training Administration. Every trainee must be paid at not less than the rate specified in the approved program for the trainee's level of progress, expressed as a percentage of the journeyman hourly rate specified in the applicable wage determination. Trainees shall be paid fringe benefits in accordance with the provisions of the trainee program. If the trainee program does not mention fringe benefits, trainees shall be paid the full amount of fringe benefits listed on the wage determination unless the Administrator of the Wage and Hour Division determines that there is an apprenticeship program associated with the corresponding journeyman wage rate on the wage determination which provides for less than full fringe benefits for apprentices. Any employee listed on the payroll at a trainee rate who is not registered and participating in a training plan approved by the Employment and Training Administration shall be paid not less than the applicable wage rate on the wage determination for the classification of work actually performed. In addition, any trainee performing work on the job site in excess of the ratio permitted under the registered program shall be paid not less than the applicable wage rate on the wage determination for the work actually performed. In the event the Employment and Training Administration withdraws approval of a training program, the contractor will no longer be permitted to utilize trainees at less than the applicable predetermined rate for the work performed until an acceptable program is approved.
- (iii) Equal employment opportunity. The utilization of apprentices, trainees and journeymen under this part shall be in conformity with the equal employment opportunity requirements of Executive Order 11246, as amended, and 29 CFR part 30.

- (5) <u>Compliance with Copeland Act requirements</u>. The contractor shall comply with the requirements of 29 CFR part 3, which are incorporated by reference in this contract.
- (6) <u>Subcontracts</u>. The contractor or subcontractor shall insert in any subcontracts the clauses contained in paragraphs (1) through (10) of this section and such other clauses as the Agency may by appropriate instructions require, and also a clause requiring the subcontractors to include these clauses in any lower tier subcontracts. The prime contractor shall be responsible for the compliance by any subcontractor or lower tier subcontractor with all the contract clauses in this section.
- (7) <u>Contract termination: debarment</u>. A breach of the contract clauses in this section may be grounds for termination of the contract, and for debarment as a contractor and a subcontractor as provided in 29 CFR 5.12.
- (8) Compliance with Davis-Bacon and Related Act requirements. All rulings and interpretations of the Davis-Bacon and Related Acts contained in 29 CFR parts 1, 3, and 5 are herein incorporated by reference in this contract.
- (9) <u>Disputes concerning labor standards</u>. Disputes arising out of the labor standards provisions of this contract shall not be subject to the general disputes clause of this contract. Such disputes shall be resolved in accordance with the procedures of the Department of Labor set forth in 29 CFR Parts 5, 6, and 7. Disputes within the meaning of this clause include disputes between the contractor (or any of its subcontractors) and the Contracting Officer, the U.S. Department of Labor, or the employees or their representatives.

#### (10) Certification of Eligibility.

- (i) By entering into this contract, the contractor certifies that neither it (nor he or she) nor any person or firm who has an interest in the contractor's firm is a person or firm ineligible to be awarded Government contracts by virtue of section 3(a) of the Davis-Bacon Act or 29 CFR 5.12(a)(1).
- (ii) No part of this contract shall be subcontracted to any person or firm ineligible for award of a Government contract by virtue of section 3(a) of the Davis-Bacon Act or 29 CFR 5.12(a)(1).
- (iii) The penalty for making false statements is prescribed in the U.S. Criminal Code 18 U.S.C. 1001.

## (Section b) Contract Work Hours and Safety Standards Act (40 U.S.C. 327-333).

- (1) Overtime requirements. No contractor or subcontractor contracting for any part of the contract work which may require or involve the employment of laborers or mechanics shall require or permit any such laborer or mechanic in any workweek in which he or she is employed on such work to work in excess of forty hours in such workweek unless such laborer or mechanic receives compensation at a rate not less than one and one-half times the basic rate of pay for all hours worked in excess of forty hours in such workweek.
- (2) Violation; liability for unpaid wages; liquidating damages. In the event of any violation of the clause set forth in paragraph (1) of this section, the contractor and any subcontractor responsible therefor shall be liable for the unpaid wages. In addition, such contractor and subcontractor shall be liable to the United States (in the case of work done under contract for the District of Columbia or a territory, to such District or to such territory), for liquidated damages. Such liquidated damages shall be computed with respect to each individual laborer or mechanic, including watchmen and guards, employed in violation of the clause set forth in paragraph (1) of this section, in the sum of \$10 for each calendar day on which such individual was required or permitted to work in excess of the standard workweek of forty hours without payment of the overtime wages required by the clause set forth in paragraph (1) of this section.
- (3) Withholding of unpaid wages and liquidating damages. The Agency or Contracting Officer shall upon its own action or upon written request of an authorized representative of the Department of Labor withhold or cause to be withheld, from any moneys payable on account of work performed by the contractor or subcontractor under any such contract or any other Federal contract with the same prime contractor, or any other Federally-assisted contract subject to the Contract Work Hours and Safety Standards Act, which is held by the same prime contractor, such sums as may be determined to be necessary to satisfy any liabilities of such contractor or subcontractor for unpaid wages and liquidated damages as provided in the clause set forth in paragraph (2) of this section.
- (4) <u>Subcontracts</u>. The contractor or subcontractor shall insert in any subcontracts the clauses set forth in paragraphs (1) through (4) of this section and also a clause requiring the subcontractors to include these clauses in any lower tier subcontracts. The prime contractor shall be responsible for compliance by any subcontractor or lower tier subcontractor with the clauses set forth in paragraphs (1) through (4) of this section.

# CERTIFICATION PURSUANT TO LABOR CODE SECTION 1861

- A. "I am aware of the provisions of Section 3700 of the Labor Code which requires every employer to be insured against liability for workers' compensation or to undertake self-insurance in accordance with the provisions of that Code, and I will comply with such provisions of that Code, and I will comply with such provisions before commencing the performance of the work of this Contract."
- B. "It is hereby mutually agreed that the Contractor shall forfeit to the Authority a penalty of \$25.00 for each calendar day, or portion thereof, for each worker paid by him/her, or subcontractor under him/her, less than the prevailing wage so stipulated and in addition the Contractor further agrees to pay to each worker the difference between the actual amount paid for each calendar day, or portion thereof, and the stipulated prevailing wage rate for the same. This provision shall not apply to properly indentured apprentices."
- C. "It is further agreed that the maximum hours a worker is to be employed is limited to eight hours a day and 40 hours a week and the Contractor shall forfeit, as a penalty to the Authority, \$25.00 for each worker employed in the execution of the Contract for each calendar day during which a worker is required or permitted to labor more than eight hours in any calendar day or more than 40 hours in any calendar week, in violation of Labor Code Sections 1810-1815, inclusive."
- D. "Travel and subsistence payments shall be paid to each worker needed to execute the work, as such travel and subsistence payments are defined in the applicable collective bargaining agreements filed in accordance with Labor Code Section 1773.8."
- E. "Properly indentured apprentices may be employed in the prosecution of the work. They must be so employed by any Contractor or subcontractor employing workers in any apprenticeable craft or trade, i.e., a craft or trade determined to be an apprenticeable occupation in accordance with rules and regulations prescribed by the Apprenticeship Council. Special attention is directed to that portion of Labor Code Section 1777.5 that requires such a Contractor or subcontractor to obtain from the Joint Apprenticeship Committee administering the apprenticeship standards of the craft or trade in the area of the site of the Contract work, a certificate approving the Contractor or sub-contractor, for employment and training of apprentices in such area unless already covered by local apprenticeship

standards. Upon the issuance of the certificate, the Contractor or subcontractor, unless exempt pursuant to Section 1777.5 of the Labor Code, shall employ the number of apprentices or the ratio of apprentices to journeymen/woman fixed in the certificate. If there is in the area of the site of the work a fund or funds to administer and conduct the apprenticeship program in any apprenticeable craft or trade, to which fund or funds other contractors in said area are, but the Contractor or subcontractor is not contributing, the Contractor or subcontractor shall contribute to said fund or funds in the same amount or upon the same basis and in the same manner as the other contractors do. For willful failure to comply with Section 1777.5 of the Labor Code the Contractor shall be denied the right to bid on a public works contract for a period of one year from the date the determination is made."

Contractor's Signature:	
Printed Name & Title of Signer:	
Date:	

# **CONTRACT REQUIREMENTS**

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# NOTICE OF AWARD

TO:	-	
ProjectDescription:		
The OWNER has con to its Advertisement for B	sidered the BID submitted by yo	ou for the above described WORK in response, 19, and Information for Bidders.
You are hereby notif		pted for the items in the amount of
	ormance BOND, Payment BONE	execute the Agreement and furnish the D and certificates of insurance within ten (10)
of this Notice, said OWNE	R will be entitled to consider all abandoned and as a forfeiture of	said BONDS within ten (10) days from the date your rights arising out of the Owner's of your BID BOND. The OWNER will be entitled
You are required to r	eturn an acknowledged copy of	this NOTICE OF AWARD to the OWNER.
Dated this	day of	, 19
		Owner
		Ву
		Title
	ACCEPTANCE OF N	IOTICE
Receip	t of the above NOTICE OF AWAR	
Ву		
This the	day of	19
Ву	Title	

## **BLANK PAGE**

# Standard Form of Agreement Between Owner and Contractor where the basis of payment is a Stipulated Sum

day of

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

BETWEEN the Owner: (Name, legal status, address and other information)

and the Contractor:
(Name, legal status, address and other information)

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

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

modification.

AIA Document A201™—2007, General Conditions of the Contract for Construction, is adopted in this document by reference. Do not use with other general conditions unless this document is modified.

The Architect:

(Name, legal status, address and other information)

The Owner and Contractor agree as follows.

1

### TABLE OF ARTICLES

- THE CONTRACT DOCUMENTS 1
- THE WORK OF THIS CONTRACT 2
- DATE OF COMMENCEMENT AND SUBSTANTIAL COMPLETION
- **CONTRACT SUM**
- **PAYMENTS** 5
- **DISPUTE RESOLUTION** 6
- TERMINATION OR SUSPENSION
- **MISCELLANEOUS PROVISIONS**
- **ENUMERATION OF CONTRACT DOCUMENTS**
- 10 INSURANCE AND BONDS

## ARTICLE 1 THE CONTRACT DOCUMENTS

The Contract Documents consist of this Agreement, Conditions of the Contract (General, Supplementary and other Conditions), Drawings, Specifications, Addenda issued prijor 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 supersedes prior negotiations, representations of 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 others.

## ARTICLE 3 DATE OF COMMENCEMENT AND SUBSTANTIAL COMPLETION

§ 3.1 The date of commencement of the Work shall be the date of this Agreement unless a different date is stated below or provision is made for the date to be fixed in a notice to proceed issued by the Owner.

(Insert the date of commencement if it differs from the date of this Agreement or, if applicable, state that the date will be fixed in a notice to proceed.)

If, prior to the commencement of the Work, the Owner requires time to file mortgages and other security interests, the Owner's time requirement shall be as follows:

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

§ 3.3 The Contractor shall achieve Substantial Completion of the entire Work not later than

( ) days from the date of commencement, or as follows:

(Insert number of calendar days. Alternatively, a calendar date may be used when coordinated with the date of commencement. If appropriate, insert requirements for earlier Substantial Completion of certain portions of the Work.)

Portion of Work

**Substantial Completion Date** 

, subject to adjustments of this Contract Time as provided in the Contract Documents. (Insert provisions, if any, for liquidated damages relating to failure to achieve Substantial Completion on time or for bonus payments for early completion of the Work.)

## ARTICLE 4 CONTRACT SUM

§ 4.1 The Owner shall pay the Contractor the Contract Sum in current funds for the Contractor's performance of the Contract. The Contract Sum shall be

'S

), subject to additions and deductions as provided in the Contract Documents.

§ 4.2 The Contract Sum is based upon the following alternates, if any, which are described in the Contract Documents and are hereby accepted by the Owner.

(State the numbers or other identification of accepted alternates. If the bidding or proposal documents permit the Owner to accept other alternates subsequent to the execution of this Agreement, attach a schedule of such other alternates showing the amount for each and the date when that amount expires.)

§ 4.3 Unit prices, if any:

(Identify and state the unit price; state quantity limitations, if any, to which the unit price will be applicable)

Item

**Units and Limitations** 

Price per Unit (\$0.00)

§ 4.4 Allowances included in the Contract Sum, if any: (Identify allowance and state exclusions, if any, from the allowance price.)

Item

Price**

1

### 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 certified amount 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 shall be made by the Owner not later than () 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 allocate 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, unless objected to by the Architect, 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 each portion of the Work as of the end of the period covered by the Application for Payment.

§ 5.1.6 Subject to other provisions of the Contract Documents, the amount of each progress payment shall be computed as follows:

Take that portion of the Contract Sum properly allocable to completed Work as determined by multiplying the percentage completion of each portion of the Work by the share of the Contract Sum allocated to that portion of the Work in the schedule of values, less retainage of percent (%). Pending

final determination of cost to the Owner of changes in the Work, amounts not in dispute shall be included as provided in Section 7.3.9 of AIA Document A201TM—2007, General Conditions of the Contract for Construction;

Add that portion of the Contract Sum properly allocable to materials and equipment delivered and suitably stored at the site for subsequent 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), less retainage of percent (%);

.3 Subtract the aggregate of previous payments made by the Owner; and

.4 Subtract amounts, if any, for which the Architect has withheld or nullified a Certificate for Payment as provided in Section 9.5 of AIA Document A201-2007.

§ 5.1.7 The progress payment amount determined in accordance with Section 5.1.6 shall be further modified under the following circumstances:

Add, upon Substantial Completion of the Work, a sum sufficient to increase the total payments to the full amount of the Contract Sum, less such amounts as the Architect shall determine for incomplete Work, retainage applicable to such work and unsettled claims; and (Section 9.8.5 of AIA Document A201-2007 requires release of applicable retainage upon Substantial Completion of Work with consent of surety, if any.)

Add, if final completion of the Work is thereafter materially delayed through no fault of the Contractor, any additional amounts payable in accordance with Section 9.10.3 of AIA Document A201-2007.

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

(If it is intended, prior to Substantial Completion of the entire Work, to reduce or limit the retainage resulting from the percentages inserted in Sections 5.1.6.1 and 5.1.6.2 above, and this is not explained elsewhere in the Contract Documents, insert here provisions for such reduction or limitation.)

§ 5.1.9 Except with the Owner's prior approval, the Contractor shall not make advance payments to supplies for materials or equipment which have not been delivered and stored at the site.

§ 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
  - .1 the Contractor has fully performed the Contract except for the Contractor's responsibility to correct Work as provided in Section 12.2.2 of AIA Document A201-2007, 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:

ARTICLE 6 DISPUTE RESOLUTION

§ 6.1 Initial Decision Maker

The Architect will serve as Initial Decision Maker pursuant to Section 15.2 of AIA Document A201–2007, unless the parties appoint below another individual, not a party to this Agreement, to serve as 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.)

§ 6.2 Binding Dispute Resolution

For any Claim subject to, but not resolved by, mediation pursuant to Section 15.3 of AIA Document A201-2007, the method of binding dispute resolution shall be as follows:

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

	Arbitration pursuant to Section 15.4 of AIA Do	ocument A201–2007
	Litigation in a court of competent jurisdiction	
П	Other (Specify)	

## ARTICLE 7 TERMINATION OR SUSPENSION

§ 7.1 The Contract may be terminated by the Owner or the Contractor as provided in Article 14 of AIA Document A201-2007.

§ 7.2 The Work may be suspended by the Owner as provided in Article 14 of AIA Document A201-2007.

## ARTICLE 8 MISCELLANEOUS PROVISIONS

§ 8.1 Where reference is made in this Agreement to a provision of AIA Document A201–2007 or another Contract Document, the reference refers to that provision as amended or supplemented by other provisions of the Contract Documents.

§ 8.2 Payments due and unpaid under the Contract shall bear interest from the date payment is due at the rate stated below, or in the absence 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.)

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

§ 8.4 The Contractor's representative: (Name, address and other information)

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

§ 8.6 Other provisions:

ARTICLE 9 ENUMERATION OF CONTRACT DOCUMENTS

§ 9.1 The Contract Documents, except for Modifications issued after execution of this Agreement, are enumerated in the sections below.

§ 9.1.1 The Agreement is this executed AIA Document A101-2007, Standard Form of Agreement Between Owner and Contractor.

§ 9.1.2 The General Conditions are AIA Document A201 2007, General Conditions of the Contract for Constitution.

§ 9.1.3 The Supplementary and other Conditions of the Contract:

Document

itle

Date Pag

§ 9.1.4 The Specifications:

(Either list the Specifications here or refer	to an exhibit attached to this Agreement.
-----------------------------------------------	-------------------------------------------

Section 	Title	Date	Pages
• • •			
§ 9.1.5 The Drawings: (Either list the Drawing	s here or refer to an exhibit a	ttached to this Agreement.)	
Number	Title	Date	
•		·	
		pri to the state of the state o	
§ 9.1.6 The Addenda, if a	ny:		
Number	Date	Pages	
		్ సమీది - స్ట్రామ్మార్లు	
e e			
•			•

Portions of Addenda relating to bidding requirements are not part of the Contract Documents unless the bidding requirements are also enumerated in this Article 9.

§ 9.1.7 Additional documents, if any, forming part of the Contract Documents:

- .1 AIA Document E201TM-2007, Digital Data Protocol Exhibit, if completed by the parties, or the following:
- Other documents, if any, listed below:
  (List here any additional documents that are intended to form part of the Contract Documents. AIA
  Document A201—2007 provides that bidding requirements such as advertisement or invitation to bid,
  Instructions to Bidders, sample forms and the Contractor's bid are not part of the Contract Documents
  unless enumerated in this Agreements. They should be listed here only if intended to be part of the
  Contract Documents.)

## ARTICLE 10 INSURANCE AND BONDS

The Contractor shall purchase and maintain insurance and provide bonds as set forth in Article 11 of AIA Document A201–2007.

(State bonding requirements, if any, and limits of liability for insurance required in Article 11 of AIA Document A201-2007.)

Type of Insurance or Bond

Limit of Liability or Bond Amount (\$0.00)

This Agreement entered into as of the day and year f	irst written above.
OWNER (Signature)	CONTRACTOR (Signature)
(Printed name and title) CAUTION: You should sign an original AIA Contract Do changes will not be obscured.	(Printed name and title)  cument, on which this text appears in RED. An original assures that

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ATTACHMENT TO AIA DOCUMENT A101-2007, Standard Form of Agreement Between Owner and Contractor

The provisions of this Attachment shall delete, modify and supplement the provisions contained in the "Standard Form of Agreement Between Owner and Contractor," AIA Document A101-2007 Edition. The provisions contained in this attachment shall supersede any conflicting provisions of the AIA Document. The term "Agency," as used in this Attachment, shall mean the United States of America, acting through the United States Department of Agriculture.

## ARTICLE 3, DATE OF COMMENCEMENT AND SUBSTANTIAL COMPLETION

- 3.1 Include the following in Article 3.1:
  - 3.1 The date of commencement shall be contained in the Notice to Proceed.
- 3.3 Add the following to paragraph to Article 3.3:

If the work is not substantially complete on or before this date, or within this period of time, or extension thereof granted by the Owner, damage will be sustained by the Owner and that it is and will be impracticable and extremely difficult to fix the actual damage which the Owner will sustain in the event of and by reason of such delays. The Contractor shall pay to the Owner liquidated damages in the sum of \$ ______ for each calendar day of delay. Any sums that may be due the Owner as liquidated damages may be deducted from any monies due or to become due the Contractor under the Contract or may be collected from the Contractor's surety.

### ARTICLE 5, PAYMENTS

- 5.1.6 Insert "five" and "5" in the appropriate spaces in Article 5.1.6.1 and Article 5.1.6.2.
- 5.1.6.1 Delete the last sentence of Article 5.1.6.1.
- 5.1.6.2 Delete the following from Article 5.1.6.2:

(or, if approved in advance by the Owner, suitably stored off the site at a location agreed upon in writing)

(00-00-00) PN 000

RD Instruction 1942-A Guide 27 Attachment 3 (2007) Page 2

## ARTICLE 8, MISCELLANEOUS PROVISIONS

- 8.6 Add the following paragraph to Article 8.6:
  - 8.6.1 This Agreement shall not become effective until concurred in writing by the Agency. Such concurrence shall be evidences by the signature of a duly authorized representative of the Agency in the space provided at the end of this Attachment to the Agreement. The concurrence so evidenced by the Agency shall in no way commit the Agency to render financial assistance to the Owner and is without liability to the Agency for any payment thereunder, but in the event such assistance is provided, the concurrence shall signify the provisions of this Agreement are consistent with Agency requirements.

## ARTICLE 9, ENUMERATION OF CONTRACT DOCUMENTS

9.1.3 The following Documents should be referenced in Article 9.1.3, if applicable:

Attachment to the Standard Form of Agreement Between Owner and Contractor (RD Instruction 1942-A, Guide 27, Attachment 3)

General Conditions of the Contract for Construction, AIA A201-2007

Attachment to the General Conditions of the Contract for Construction (RD Instruction 1942-A, Guide 27, Attachment 4)

Special Conditions

9.1.7 The following Documents should be referenced in Article 9.1.7, if applicable:

Invitation for Bids
Instructions to Bidders, AIA A701-1997
Attachment to the Instructions to Bidders (RD Instruction 1924-A, Guide 27, Attachment 2)
Bid For
Bid Bond
Compliance Statement (Form RD 400-6)
Payment Bond
Performance Bond
Certification Regarding Debarment, Suspension,
Ineligibility and Voluntary Exclusion - Lower Tier
Covered Transactions (Form AD 1048)
Disclosure of Lobbying Activities (SF-LLL)
Certification for Contracts, Grants and Loans (RD
Instruction 1940-Q, Exhibit A-1)

## ARTICLE 10, INSURANCE AND BONDS

10.1 Add the following paragraph to Article 10:

The Constructor shall provide Performance & Payment Bonds on USDA/RD Forms, equal to 100% of the Contract Sum, prior to the start of construction. Surety companies executing Bonds must appear on the current Treasury Circular 570 and be authorized to transact business in Pennsylvania.

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## SIGNATURE BLOCK:

The following signature block shall replace the signature blocks following Article 10:

IN WITNESS WHEREOF, the parties hereto have executed, or caused to be executed by their duly authorized officials, this Agreement in duplicate on the respective dates indicated below:

OWNER:

ATTEST:	Ву
Type Name	Type Name
Title	Title
Date	Date
	CONTRACTOR:
ATTEST:	Ву
Type Name	Type Name
Title	Title
Date	Date
AGENCY CONCURRENCE:	
Ву	•
Type Name	
Title	
Date	

The concurrence so evidenced by the Agency shall in no way commit the Agency to render financial assistance to the Owner and is without liability to the Agency for any payment hereunder, but in the event such assistance is provided, the concurrence shall signify the provisions of this Agreement are consistent with Agency requirements.

## CONCURRENCE

The United States of America, as potential lender or insurer of funds to defray the costs of this Contract, and without liability for any payments thereunder, hereby concurs in the form, content, and execution of this Contract.

U.S. Department of Agriculture Rural Development Rural Housing Service

Date

Rural Development Official

Title

This Contract shall not be in full force and effect until concurred with by the State Director or the State Director's delegate, Rural Development, U.S. Department of Agriculture.

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### PAYMENT BOND

	(Name of Contractor)
	(Address of Contractor)
a(Corporation, Partnership or Indi	, hereinafter called PRINCIPAL and vidual)
handing floor and look GUIDDING	(Name of Surety)
hereinafter called SURETY, are he	ld and firmly bound unto
·	(Name of Owner)
	(Address of Owner)
firms, and corporations who or who materials to perform as described	to as GOVERNMENT, and unto all persons, ich may furnish labor, or who furnish under the contract and to their successors
and assigns in the total aggregate	e penal sum of
and assigns in the total aggregate	Dollars (\$ ) in
lawful money of the United States, to be made, we bind ourselves, our	
lawful money of the United States, to be made, we bind ourselves, our successors, and assigns, jointly a THE CONDITION DF THIS OBLIGATION into a certain contract with the Condition of the contract with the Condition of the contract with the Condition of the Con	Dollars (\$) in for the payment or which sum well and trul heirs, executors, administrators, and severally, firmly by these presents.  Is such that whereas, the PRINCIPAL entered DWNER, dated the day of
to be made, we bind ourselves, our successors, and assigns, jointly at THE CONDITION DF THIS OBLIGATION is into a certain contract with the Condition of the the conditi	Dollars (\$) in for the payment or which sum well and trule heirs, executors, administrators, and severally, firmly by these presents.

NOW, THEREFORE, if the PRINCIPAL shall properly make payment to all persons, firms, and corporations furnishing materials for or performing labor in the prosecution of the WORK provided for in such contract, and any authorized extension or modification thereof, including all amounts due for materials, lubricants, oil, gasoline, coal and coke, repairs on machinery;, equipment and tools, consumed or used in connection with the construction of such WORK, and for all labor cost incurred in such WORK including that by a SUBCONTRACTOR, and to any mechanic or materialman lienholder whether it acquires its lien by operation of State or Federal law; then this obligation shall be void, otherwise to remain in full force and effect.

RD Instruction 1924-A Exhibit F Page 2

PROVIDED, that beneficiaries or claimants hereunder shall be limited to the SUBCONTRACTORS, and persons, firms, and corporations having a direct contract with the PRINCIPAL or its SUBCONTRACTOR.

PROVIDED, FURTHER, that the said SURETY for value received hereby stipulates and agrees that no change, extension of the, alteration or addition to the terms of the contract or to the WORK to be performed thereunder or the SPECIFICATIONS accompanying the same shall in any way affect its obligation on this BOND, and in does hereby waive notice of any such change, extension of time, alteration or addition to the terms of this contract or to the WORK or to the SPECIFICATIONS.

PROVIDE, FURTHER, that no suit or action shall be commenced hereunder by any claimant: (a) Unless claimant, other than one having a direct contract with the PRINCIPAL (or with the GOVERNMENT in the event the GOVERNMENT is performing the obligations of the OWNER), shall have given written notice to any two of the following: The PRINCIPAL, the OWNER, or the SURETY above named within ninety (90) days after such claimant did or Performed the last of the work or labor, or furnished the last of the materials for which said claim is made, stating with substantial accuracy the amount claimed and the name of the party to whom the materials were furnished, or for whom the work or labor was done or performed. Such notice shall be served by mailing the same by register mail or certified mail, postage prepaid, in an envelope addressed to the PRINCIPAL, OWNER, or SURETY, at any place where an office is regularly maintained for the transaction of business, or served in any manner in which legal process may be served in the state in which the aforesaid project is located, save that such service need not be made by a public officer. (b) After the expiration of one (1) year following the date of which PRINCIPAL ceased work on said CONTRACT, it being understood, however, that if any limitation embodied in the BOND is prohibited by any law controlling the construction hereof, such limitation shall be deemed to be amended so as to be equal to the minimum period of limitation permitted by such law.

PROVIDED, FURTHER, that it is expressly agreed that this BOND shall be deemed amended automatically and immediately, without formal and separate amendments hereto, upon amendment to the Contract not increasing the contract price more than 20 percent, so as to bind the PRINCIPAL and the SURETY to the full and faithful performance of the Contract as so amended. The term "Amendment", wherever used in this BOND and whether referring to this BOND, the contract or the loan Documents shall include any alteration, addition, extension or modification of any character whatsoever.

PROVIDED, FURTHER, that no final settlement between the OWNER or GOVERNMENT and the CONTRACTOR shall abridge the right of any beneficiary hereunder, whose claim may be unsatisfied.

IN WITNESS THEREOF, this instrumen	nt is executed in Counterparts,
each one of which shall be deemed,20	Number an original, this the day of
,20	
ATTEST:	(s
(Principal) Secretary	Principal
(SEAL)	
Witness as to Principal	(s
(Address)	(Address)
	Surety
ATTEST:	-
Witness as to Surety	By Attorney-in-Fact
(Address)	(Address)

NOTE: Date of BOND must not be prior to date of Contract.

If CONTRACTOR is partnership, all partners should execute BOND.

IMPORTANT: Surety companies executing BONDS must appear on the Treasury Department's most current list (Circular 570 as amended) and be authorized to transact business in the state where the project is located.

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### PERFORMANCE BOND

	(Name or Contractor)
	(Address or Contractor)
a (Corporation, Partnership, o	, hereinafter called PRINCIPAL, and pr Individual)
	(Name of Surety)
	(Address of Surety)
hereinafter called SURETY, ar	re held and firmly bound unto
	(Name of Owner)
	(Address of Owner)
hereinafter called OWNER, and Rural Development hereinafter aggregate penal sum of	the United States of America acting through referred to as the GOVERNMENT in the total
	Dollars (\$)
lawful money of the United St	ates, for the payment of which sum well and tr, our heirs, executors, administrators,
successors, and assigns, join	tly and severally, firmly by these presents.
successors, and assigns, join THE CONDITION OF THIS OBLIGAT into a certain contract with	tly and severally, firmly by these presents.  ION is such that whereas, the PRINCIPAL entere the OWNER, dated the day of
successors, and assigns, join  THE CONDITION OF THIS OBLIGAT into a certain contract with	tly and severally, firmly by these presents.  ION is such that whereas, the PRINCIPAL entere
successors, and assigns, join  THE CONDITION OF THIS OBLIGAT into a certain contract with	tly and severally, firmly by these presents.  ION is such that whereas, the PRINCIPAL entere the OWNER, dated the day of
successors, and assigns, join  THE CONDITION OF THIS OBLIGAT into a certain contract with	tly and severally, firmly by these presents.  ION is such that whereas, the PRINCIPAL entere the OWNER, dated the day of
successors, and assigns, join THE CONDITION OF THIS OBLIGAT into a certain contract with	tly and severally, firmly by these presents.  ION is such that whereas, the PRINCIPAL entere the OWNER, dated the day of

the SURETY and during the guaranty period and if the PRINCIPAL shall satisfy

(05-12-87) SPECIAL PN

RD Instruction 1924-A Exhibit G Page 2

all claims and demands incurred under such contract, and shall fully indemnify and save harmless the OWNER and GOVERNMENT from all costs and damages which it may suffer by reason of failure to do so, and shall reimburse and repay the OWNER and GOVERNMENT all outlay and expense which the OWNER and GOVERNMENT may incur in making good any default, then this obligation shall be void, otherwise to remain in full force and effect.

PROVIDED, FURTHER, that the liability of the PRINCIPAL AND SURETY hereunder to the GOVERNMENT shall be subject to the same limitations and defenses as maybe, Available to then against a claim hereunder by the OWNER, provided, however, that the GOVERNMENT may, at its option, perform any obligations of the OWNER required by the contract.

PROVIDED, FURTHER, that the said SURETY, for value received hereby, stipulates and agrees that no change, extension of time, alteration or addition to the terms of the contract or to WORK to be performed thereunder or the SPECIFICATIONS accompanying same shall in any way affect its obligation on this BOND, and it does hereby waive notice of any such change, extension of time, alteration or addition to the terms of the contract or to the WORK or to the SPECIFICATIONS.

PROVIDED, FURTHER, that it is expressly agreed that the BOND shall be deemed amended automatically and immediately, without formal and separate amendments hereto, upon amendment to the Contract not increasing the contract price more than 20 percent, so as to bind the PRINCIPAL and the SURETY to the full and faithful performance of the CONTRACT as so amended. The term "Amendment", wherever used in this BOND, and whether referring to this BOND, the Contract or the Loan Documents shall include any alteration, addition, extension, or modification of any character whatsoever.

PROVIDED, FURTHER, that no final settlement between the OWNER or GOVERNMENT and the PRINCIPAL shall abridge the right of the other beneficiary hereunder, whose claim may be unsatisfied. The OWNER and GOVERNMENT are the only beneficiaries hereunder.

IN WITNESS WHEREOF, this instrument i	
each one of which shall be deemed an	Number original, this the day of
,20	
ATTEST:	
(Principal) Secretary	(s
(FIIncipal) Secretary	Principal
(SEAL)	
	_
Witness as to Principal	By(s
(Address)	(Address)
ATTEST:	Surety
	_
Witness as to Surety	By Attorney-in-Fact
(Address)	(Address)

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## NOTICE TO PROCEED

TO:		DATE:
		Project:
Agreement dated	, 20, the WORK date of	within consecutive
		Owner
		Ву
		Title
ACCEPTANCE OF NOTICE		
Receipt of the above NOTICE TO F	PRO-	
CEED is hereby acknowledged by _		
This the,	20	
Ву		
Title		
Employer Identification Number		
	000	

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## General Conditions of the Contract for Construction

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

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

(Name, legal status and address)

## THE ARCHITECT:

(Name, legal status and address)

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- CONTRACTOR
- **ARCHITECT**
- SUBCONTRACTORS
- CONSTRUCTION BY OWNER OR BY SEPARATE CONTRACTORS
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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 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 agreements, 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 entities 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 Contract Documents, whether completed of 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 Owner 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 portion of the Contract Documents consisting of the written requirements for materials, equipment, systems, standards 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, drawings, 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 and certify termination of the Agreement under Section 14.2.2.

## § 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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§ 1.2.2 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 titles of numbered articles or (3) the titles of other documents published by the American Institute of Architects.

§ 1.4 Interpretation

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

§ 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 the authors and owners of their respective Instruments of Service, including the Drawings and Specifications, and will retain all common law, statutory and other reserved rights, including copyrights. The Contractor, Subcontractors, Sub-subcontractors, and material or equipment suppliers shall not own or claim a copyright in the Instruments of Service. Submittal or distribution to meet official regulatory requirements or for other purposes in connection with this 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 material or equipment suppliers are authorized to use and reproduce the Instruments of Service provided to them 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 material or equipment suppliers may not use the Instruments of Service 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 the Architect's consultants.

§ 1.6 Transmission of Data in Digital Form

If the parties intend to transmit Instruments of Service or any other information or documentation in digital form, they shall endeavor to establish necessary protocols governing such transmissions, unless otherwise already provided in the Agreement or the Contract Documents.

### 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 Information and Services Required of the Owner

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

- § 2.2.2 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.
- § 2.2.3 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.
- § 2.2.4 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.
- § 2.2.5 Unless otherwise provided in the Contract Documents, the Owner shall furnish to the Contractor one copy of the Contract Documents for purposes of making reproductions pursuant to Section 1.5.2.

### § 2.3 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 Contract 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 entity, except to the extent required by Section 6.1.3.

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

If the Contractor defaults or neglects to carry out the Work in accordance with the Contract Documents and fails within a ten-day period after receipt of written notice from the Owner to commence and continue correction of such default or neglect with diligence and promptness, the Owner may, without prejudice to other remedies the Owner may have, correct such deficiencies. In such case an appropriate Change Order shall be issued deducting from payments then or thereafter due the Contractor the reasonable cost of correcting such deficiencies, including Owner's expenses and compensation for the Architect's additional services made necessary by such default, neglect or failure. Such action by the Owner and amounts charged to the Contractor are both subject to prior approval of the Architect. If payments then or thereafter due the Contractor are not sufficient to cover such amounts, the Contractor shall pay the difference to the Owner.

## ARTICLE 3 CONTRACTOR

### § 3.1 General

§ 3.1.1 The Contractor 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 Contractor shall be lawfully licensed, if required in the jurisdiction where the Project is 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 or the Contractor's authorized representative.

- § 3.1.2 The Contractor shall perform the Work in accordance with the Contract Documents.
- § 3.1.3 The Contractor shall not be relieved of 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. To 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.
- § 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 2.2.3, 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 imaccordance with applicable laws, statutes, ordinances, codes, rules and regulations, or lawful orders of public authorities, but the Contractor shall 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 or 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 make Claims as provided in Article 15. If the Contractor fails to perform the obligations of Sections 3.2.2 or 3.2.3, the Contractor shall pay such costs and damages to the Owner 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 damages 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 authorities.

§ 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, unless the Contract Documents give other specific instructions concerning these matters. If the Contract Documents give specific instructions concerning construction means, methods, techniques, sequences or procedures, the Contractor shall evaluate the jobsite safety thereof and, except as stated below, shall be fully and solely responsible for the jobsite safety of such means, methods, techniques, sequences or procedures may not be safe, the Contractor determines that such means, methods, techniques, sequences or procedures may not be safe, the Contractor shall give timely written notice to the Owner and Architect and shall not proceed with that portion of the Work without further written instructions from the Architect. If the Contractor is then instructed to proceed with the required means, methods, techniques, sequences or procedures without acceptance of changes proposed by the Contractor, the Owner shall be solely responsible for any loss or damage arising solely from those Owner-required means, methods, techniques, sequences or procedures.

§ 3.3.2 The Contractor shall 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

§ 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 authorized by the Architect in accordance with Sections 3.12.8 or 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

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.

#### § 3.6 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 yet effective 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 building permit as well as for other permits, fees, licenses, and inspections by government agencies necessary for proper 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 required by applicable laws, statutes, ordinances, codes, rules and regulations, and lawful orders of public authorities applicable to performance of the Work.

§ 3.7.3 If the Contractor performs Work knowing it to be contrary to applicable laws, statutes, ordinances, codes, rules and regulations, or lawful orders of public authorities, 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 those 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 character provided for in the Contract Documents, the Contractor shall promptly provide notice to the Owner and the Architect before conditions are disturbed and in no event later than 21 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 any part of the Work, will recommend an equitable adjustment in the Contract Sum or Contract Time, or both. If the Architect determines that the conditions at the site are not materially different from those indicated in the Contract Documents and that no change in the terms of the Contract is justified, the Architect shall promptly notify the Owner and Contractor in writing, stating the reasons. If either party disputes the Architect's determination or recommendation, that party may proceed 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.

#### § 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,

.1 allowances shall cover the cost to the Contractor of materials and equipment delivered at the site and all required taxes, less applicable trade discounts;

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- .2 Contractor's costs for unloading and handling at the site, labor, installation costs, overhead, profit and other expenses contemplated for stated allowance amounts shall be included in the Contract Sum but not in the allowances; and
- .3 whenever costs are more than or less than allowances, the Contract Sum shall be adjusted accordingly by Change Order. The amount of the Change Order shall reflect (1) the difference between actual costs and the allowances under Section 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 assistants who 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 Contractor.

§ 3.9.2 The Contractor, as soon as practicable after award of the Contract, shall furnish in writing to the Owner through the Architect the name and qualifications of a proposed superintendent. The Architect may reply within 14 days to the Contractor in writing stating (1) whether the Owner or the Architect has reasonable objection to the proposed superintendent or (2) that the Architect requires additional time to review. Failure of the Architect to reply 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 shall not change the superintendent without the Owner's consent, which shall not unreasonably be withheld or delayed.

## § 3.10 Contractor's Construction Schedules

§ 3.10.1 The Contractor, promptly after being awarded the Contract, shall prepare and submit for the Owner's and Architect's information a Contractor's construction schedule for the Work. The schedule shall not exceed time limits current under the Contract Documents, shall be revised at appropriate intervals as required by the conditions of the Work and Project, shall be related to the entire Project to the extent required by the Contract Documents, and shall provide for expeditious and practicable execution of the Work.

§ 3.10.2 The Contractor shall prepare a submittal schedule, promptly after being awarded the Contract and thereafter as necessary to maintain a current submittal schedule, and shall submit the schedule(s) for the Architect's approval. The Architect's approval shall not unreasonably be delayed 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, 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 maintain at the site for the Owner one copy of the Drawings, Specifications, Addenda, Change Orders and other Modifications, in good order and marked currently to indicate field changes and selections made during construction, and one copy of approved Shop Drawings, Product Data, Samples and similar required submittals. These shall be available to the Architect and shall be 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.

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§ 3.12.4 Shop Drawings, Product Data, Samples and similar submittals are not Contract Documents. Their purpose is to demonstrate the way by which 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 Documents 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, Samples 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 from requirements of the Contract Documents by the Architect's approval of Shop Drawings, Product Data, Samples or similar submittals unless the Contractor has specifically informed the Architect in writing 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, Samples or similar submittals by the Architect's approval thereof.

§ 3.12.9 The Contractor 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 written 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. 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 cause such services or certifications to be provided by a properly 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, accuracy and completeness of the services, certifications and approvals performed or provided by such design professionals, provided the Owner and Architect have specified to the Contractor all performance and design criteria that such services must satisfy. Pursuant to this Section 3.12.10, the Architect will review, 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. The Contractor shall not be responsible for the adequacy of the performance and design criteria specified in the Contract Documents

#### § 3.13 Use of Site

The Contractor shall confine operations at the site to areas permitted by applicable laws, statutes, ordinances, codes, rules and regulations, and lawful orders of public authorities and the Contract Documents and shall not unreasonably 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 and patching shall be restored to the condition existing prior to the cutting, fitting and 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, patching or otherwise altering such construction, or by excavation. The Contractor shall not cut or otherwise alter such construction by the Owner or a separate contractor except with written consent of the Owner and of such separate contractor; such consent shall not be unreasonably withheld. The Contractor shall not unreasonably withhold from the Owner or a separate contractor the Contractor's consent to cutting or otherwise altering the Work.

§ 3.15 Cleaning Up

§ 3.15.1 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 waste materials, rubbish, the Contractor's tools, construction equipment, machinery and surplus materials from and about the Project.

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

§ 3.16 Access to Work

The Contractor shall provide the Owner and Architect 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 such 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 the Contractor has reason to believe that the required design, process or product is an infringement of a copyright or a patent, the Contractor shall be responsible for such loss unless such 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 liable, 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' compensation acts disability benefit acts or other employee benefit acts.

## ARTICLE 4 ARCHITECT

§ 4.1 General

§ 4.1.1 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.

§ 4.1.2 Duties, responsibilities and limitations of authority of the Architect as set 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.

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

# § 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 Owner 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 observed is 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, except as provided in Section 3.3.1.

§ 4.2.3 On the basis of the site visits, the Architect will keep the Owner reasonably informed about the progress and quality of the portion of the Work completed, and report to the Owner (1) known deviations from the Contract Documents and from the most recent construction schedule submitted by the Contractor, and (2) 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 Facilitating Contract Administration

Except as otherwise provided in the Contract Documents or when direct communications have been specially authorized, the Owner and Contractor shall endeavor to communicate with each other through the Architect about matters arising out of or relating to the Contract. Communications by and with the Architect's consultants shall be through the Architect. Communications by and with Subcontractors and material suppliers shall be through the Contractor. Communications by and with separate contractors shall be through the Owner.

§ 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 13.5.2 and 13.5.3, whether or not such 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, material and equipment 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 determining the accuracy and completeness of other details such as dimensions and quantities, or for substantiating instructions for installation of 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, unless otherwise specifically stated by the Architect, of any construction means, methods, techniques, sequences or procedures. 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 Change Directives, and may authorize 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 warranties and related documents required by the Contract and assembled by the Contractor pursuant to Section 9.10; 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 at the site. The duties, responsibilities and limitations of authority of such project representatives shall be as set forth in an exhibit to be incorporated in the Contract Documents.

§ 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 Contract Documents and will be in writing or in the form of drawings. When making such interpretations and decisions, the Architect will endeavor to secure faithful performance by both Owner and Contractor, will not show partiality to either 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.

## 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 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 or the bidding requirements, the Contractor, as soon as practicable after award of the Contract, shall furnish in writing to the Owner through the Architect the names of persons or entities (including those who are to furnish materials or equipment fabricated to a special design) proposed for each principal portion of the Work. The Architect may reply within 14 days to the Contractor in writing stating (1) whether the Owner or the Architect has reasonable objection to any such proposed person or entity or (2) that the Architect requires additional time for review. Failure of the Owner or Architect to reply within the 14-day period shall constitute notice of no reasonable objection.

§ 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 anyone to whom the Contractor has made reasonable objection.

§ 5.2.3 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. 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 Work. 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 Subcontractor, person or entity previously selected if the Owner or Architect makes reasonable objection to such substitution.

#### § 5.3 Subcontractual Relations

By appropriate agreement, written where legally required for validity, 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, which the Contractor, by these Documents, assumes toward the Owner and Architect. Each subcontract agreement shall preserve and protect the rights of the Owner and Architect under the Contract Documents with respect to 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, has against the Owner. Where appropriate, the Contractor shall require each Subcontractor to enter into similar agreements with Sub-subcontractors. The Contractor shall make available to each proposed Subcontractor, prior to the execution 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

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

When the Owner accepts the assignment of 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 such 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 Owner reserves the right to perform construction or operations related to the Project with the Owner's own forces, and to award separate contracts in connection with other portions of the Project or other construction or operations on the site under Conditions of the Contract identical or substantially similar to these including those portions related to insurance and waiver of subrogation. If the Contractor claims that delay or additional cost is involved because of such action by the Owner, the Contractor shall make such Claim as provided in Article 15.

- § 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 mean 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 other separate contractors and the Owner in reviewing their construction schedules. The Contractor shall make any revisions to the construction schedule deemed necessary after a joint review and mutual agreement. The construction schedules shall then constitute the schedules to be used by the Contractor, separate contractors and the Owner until subsequently revised.

§ 6.1.4 Unless otherwise provided in the Contract Documents, when the Owner performs construction or operations related to the Project with the Owner's own forces, the Owner shall be deemed to be subject to the same obligations and to have the same rights that apply to the Contractor 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

§ 6.2.1 The Contractor shall afford the Owner and separate contractors reasonable opportunity for introduction and storage of their materials and equipment and performance of their activities, and shall connect and coordinate the 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 report to the Architect apparent discrepancies or defects in such other construction that would render it unsuitable for such proper execution and results. Failure of the Contractor so to report shall constitute an acknowledgment that the Owner's or separate contractor's completed or partially completed construction is fit and proper to receive the Contractor's Work, except as to defects not then reasonably discoverable.

§ 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 the Contractor wrongfully causes to completed or partially completed construction or to property of the Owner or separate contractors 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, subject 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 Architect; 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, and the Contractor shall proceed promptly, unless otherwise provided in the Change Order, Construction Change Directive or order for a minor change in the Work.

§ 7.2 Change Orders

§ 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:

The change in the Work; .1

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

§ 7.3 Construction Change Directives

§ 7.3.1 A Construction Change Directive is a written 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:

- .1 Mutual acceptance of a lump sum properly itemized and supported by sufficient substantiating data to permit evaluation;
- .2 Unit prices stated in the Contract Documents or subsequently agreed upon;
- .3 Cost to be determined in a manner agreed upon by the parties and a mutually acceptable fixed or percentage fee; or
- .4 As provided in Section 7.3.7.

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

§ 7.3.5 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 method, if any, provided in the Construction Change Directive for determining the proposed adjustment in the Contract Sum or Contract Time.

§ 7.3.6 A Construction Change Directive signed by the Contractor indicates the Contractor's 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.

§ 7.3.7 If the Contractor does not respond promptly or disagrees with the method for adjustment in the Contract Sum, the Architect shall determine the method and the adjustment on the basis of reasonable expenditures and savings of those performing the Work attributable to the change, including, in case of an increase 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 7.3.7 shall be limited to the following:

- .1 Costs of labor, including social security, old age and unemployment insurance, fringe benefits required by agreement or custom, and workers' compensation insurance;
- .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 related to the Work; and
- .5 Additional costs of supervision and field office personnel directly attributable to the change.

§ 7.3.8 The amount of credit to be allowed by the Contraction to the Owner for a deletion or change that results in a net decrease in the Contract Sum shall be actual net cost as confirmed by the Architect. 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 of 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 has authority to order minor changes in the Work not involving adjustment in the Contract Sum or extension of the Contract Time and not inconsistent with the intent of the Contract Documents. Such changes will be effected by written order signed by the Architect and shall be binding on the Owner and Contractor.

#### ARTICLE 8 TIME

§ 8.1 Definitions

- § 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. King w
- § 8.2.2 The Contractor shall not knowingly, except by agreement or instruction of the Owner in writing, prematurely commence operations on the site or elsewhere prior to the effective date of insurance required by Article 11 to be furnished by the Contractor and Owner. The date of commencement of the Work shall not be changed by the effective date of such insurance.
- § 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 an act or neglect of the Owner or Architect, or of an employee of either, or of a separate contractor employed by the Owner; or by changes ordered in the Work; or by labor disputes, fire, unusual delay in deliveries, unavoidable casualties or other causes beyond the Contractor's control; or by delay authorized by the Owner pending mediation and arbitration; or by other causes that the Architect determines may justify delay, then the Contract Time shall be extended by Change Order for such reasonable 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 delay by either party under other provisions of the Contract Documents.

#### ARTICLE 9 PAYMENTS AND COMPLETION

§ 9.1 Contract Sum

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 of the Work under the Contract Documents.

§ 9.2 Schedule of Values - 1

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

## § 9.3 Applications for Payment

§ 9.3.1 At least ten days before the date established for each progress payment, the 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. Such application shall be notarized, if required, and supported by such data substantiating the Contractor's right to payment as the Owner or Architect may require, such as copies of requisitions from Subcontractors and material 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.

§ 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 material 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, claims, security interests or encumbrances in favor of the Contractor, Subcontractors, material suppliers, or other persons or entities making a claim by reason of having 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 issue to the Owner a Certificate for Payment, with a copy to the Contractor, for such amount as the Architect determines is properly due, or notify the Contractor and Owner in writing of the Architect's reasons for withholding certification in whole or in part 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 comprising the Application for Payment, that, to the best of the Architect's knowledge, information and belief, the Work has progressed to the point indicated and that the quality of the Work is in accordance with the Contract Documents. The foregoing representations are subject 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 prior to completion and to specific qualifications expressed by the Architect. The issuance of a Certificate for Payment will further constitute a representation that the Contractor is entitled to payment in the amount certified. However, the issuance of a Certificate for Payment will not be a representation that the Architect has (1) made exhaustive or continuous on-site inspections 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 material suppliers 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 Sum.

## § 9.5 Decisions to Withhold Certification

§ 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. If the 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;

third party claims filed or reasonable evidence indicating probable filing of such claims unless security .2 acceptable to the Owner is provided by the Contractor;

failure of the Contractor to make payments properly to Subcontractors or for labor, materials or .3 equipment;

reasonable evidence that the Work cannot be completed for the unpaid balance of the Contract Sum; .4

- damage to the Owner or a separate contractor; reasonable evidence that the Work will not be completed within the Contract Time, and that the unpaid .6 balance would not be adequate to cover actual or liquidated damages for the anticipated delay; or
- repeated failure to carry out the Work in accordance with the Contract Documents. .7

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

§ 9.5.3 If the Architect withholds certification for payment under Section 9.5.1.3, the Owner may, at its sole option, issue joint checks to the Contractor and to any Subcontractor or material or equipment suppliers to whom the Contractor failed to make 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 Architect will reflect such payment on the next Certificate for Payment.

§ 9.6 Progress Payments

§ 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 Architect.

§ 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 payments to Sub-subcontractors in a similar manner.

§ 9.6.3 The Architect will, on request, furnish to a Subcontractor, if practicable information regarding percentages of completion or amounts applied for by the Contractor and action 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 evidence from the Contractor that the Contractor has properly paid Subcontractors and material and equipment suppliers amounts paid by the Owner to the Contractor for subcontracted Work. If the Contractor fails to furnish such evidence within seven days, the Owner shall have the right to contact Subcontractors 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 to a Subcontractor, except as may otherwise be required by law.

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

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

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

§ 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' written 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 shut-down, 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 utilize the 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 does not alter 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 thereof for its intended use, the Contractor shall, before issuance of the Certificate of Substantial Completion, complete or 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 substantially complete, the Architect will prepare a Certificate of Substantial Completion that shall establish the date of Substantial Completion, shall establish responsibilities of the Owner and Contractor for security, maintenance, heat, utilities, damage to the Work and insurance, and shall 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 Certificate 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 such Certificate. Upon such acceptance and consent of surety, if any, the Owner shall make payment of retainage applying to such Work or designated portion thereof. Such payment shall be adjusted for Work that is incomplete or not in accordance with the requirements of the Contract Documents.

## § 9.9 Partial Occupancy or Use

§ 9.9.1 The Owner may occupy or use any completed or partially completed portion of the Work at any stage when such portion is designated by separate agreement with the Contractor, provided such occupancy or use is consented to by the insurer as required under Section 11.3.1.5 and authorized by public authorities having jurisdiction over the Project. Such partial occupancy or use may commence whether or not the portion is substantially complete, provided the Owner and 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.

§ 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

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§ 9.10.1 Upon receipt of the Contractor's written 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 and, 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 terms and conditions of 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 indebtedness connected with the Work for which the Owner or the Owner's property might be responsible or encimbered (less amounts 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 and will not be canceled or allowed to expire until at least 30 days' prior written notice has been given to the Owner, (3) a written statement that the Contractor knows of no substantial 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 and (5), if required by the Owner, other data establishing payment or satisfaction of obligations, such as receipts, releases and waivers of liens, claims, security interests or encumbrances arising out of the Contract, to the extent and in such form as may be designated by the Owner. If a Subcontractor refuses to furnish a release or waiver required by the Owner, the Contractor may furnish a bond satisfactory to the Owner to indemnify the Owner against such lien. If such lien 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 such lien, including all costs and reasonable attorneys' fees.

§ 9.10.3 If, after Substantial Completion of the Work, final 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 portion of the Work fully completed and accepted. If the remaining balance for Work not fully completed or corrected is less than retainage stipulated in the Contract Documents, and if bonds have been furnished, the written consent of surety to payment of the balance due for that portion of the Work fully completed and accepted shall be submitted by the 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 waiver of claims.

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

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

§ 9.10.5 Acceptance of final payment by the Contractor, a Subcontractor or material 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

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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

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

.1 employees on the Work and other persons who may be affected thereby;

- .2 the Work and materials and equipment to be incorporated therein, whether in storage on or off the site, under care, custody or control of the Contractor or the Contractor's Subcontractors or Subsubcontractors; and
- 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 erect and maintain, as required by existing conditions and performance of the Contract, reasonable safeguards for safety and protection, including posting danger signs and other warnings against hazards, promulgating safety regulations and notifying owners and users of adjacent sites and utilities.
- § 10.2.4 When use or storage of explosives or other hazardous materials or equipment of unusual methods are necessary for execution of the Work, the Contractor shall exercise utmost care and carry on such activities under supervision of properly qualified personnel.
- § 10.2.5 The Contractor shall promptly remedy damage and loss (other than damage or loss 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 Sub-subcontractor, or anyone 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, except damage or loss 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 acts 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 Architect.
- § 10.2.7 The Contractor shall not permit any part of the construction or site to be loaded so as to cause damage of 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, written notice of such injury of damage, whether or not insured, shall be given to the other party within a reasonable time not exceeding 21 days after discovery. The notice shall provide sufficient detail to enable the other party to investigate the matter.

#### § 10.3 Hazardous Materials

- § 10.3.1 The Contractor is responsible for compliance with any requirements included in the Contract Documents regarding hazardous materials. If the Contractor encounters a hazardous material or substance not addressed in 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 report the condition to the Owner and Architect in writing.
- § 10.3.2 Upon receipt of the Contractor's written notice, the Owner shall obtain the services of a licensed laboratory to verify the presence or absence of the material or substance reported by the 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 such material or substance or who are to perform the task of removal or safe containment of such material or substance. The Contractor and the Architect will 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 in the amount of the Contractor's reasonable additional costs of shut-down, delay and start-up.
- § 10.3.3 To the fullest extent permitted by law, the Owner shall indemnify and hold harmless the 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

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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, damage, loss or expense is attributable to bodily injury, sickness, disease or death, or to injury to or destruction of tangible property (other than the Work itself), except to the extent that such damage, loss or expense is due to the fault or negligence of the party seeking indemnity.

§ 10.3.4 The Owner shall not be responsible under this Section 10.3 for materials or substances the Contractor brings to the site unless such materials or substances are required by the Contract Documents. The Owner shall be responsible for 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 indemnify the Owner for the cost and expense the Owner incurs (1) for remediation of a material or substance the Contractor brings to the site and negligently handles, or (2) where the Contractor fails to perform its obligations under Section 10.3.1, except to the extent that the cost and expense are due to the Owner's fault or negligence.

§ 10.3.6 If, without negligence on the part of the 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 indemnify the Contractor 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. Additional compensation of 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 BONDS

§ 11.1 Contractor's Liability Insurance

§ 11.1.1 The Contractor shall purchase from and maintain in a company or companies lawfully authorized to do business in the jurisdiction in which the Project is located such insurance as will protect the Contractor from claims set forth below which may arise out of or result from the Contractor's operations and completed operations under the Contract and for which the Contractor may be legally liable, whether such operations be by the Contractor or by a Subcontractor or by anyone directly or indirectly employed by any of them, or by anyone for whose acts any of them may be liable:

- Claims under workers' compensation, disability benefit and other similar employee benefit acts that are applicable to the Work to be performed;
- Claims for damages because of bodily injury, occupational sickness or disease, or death of the Contractor's employees;
- 3 Claims for damages because of bodily injury, sickness or disease, or death of any person other than the Contractor's employees;
- 4 Claims for damages insured by usual personal injury liability coverage;
- Claims for damages, other than to the Work itself, because of injury to or destruction of tangible property, including loss of use resulting therefrom;
- .6 Claims for damages because of bodily injury, death of a person or property damage arising out of ownership, maintenance or use of a motor vehicle;
- .7 Claims for bodily injury or property damage arising out of completed operations; and
- 8 Claims involving contractual liability insurance applicable to the Contractor's obligations under Section 3.18.

§ 11.1.2 The insurance required by Section 11.1.1 shall be written for not less than limits of liability specified in the Contract Documents or required by law, whichever coverage is greater. Coverages, whether written on an occurrence or claims-made basis, shall be maintained without interruption from the date of commencement of the Work until the date of final payment and termination of any coverage required to be maintained after final payment, and with respect to the Contractor's completed operations coverage, until the expiration of the period for corrections of Work or for such other period for maintenance of completed operations coverage as specified in the Contract Documents.

§ 11.1.3 Certificates of insurance acceptable to the Owner shall be filed with the Owner prior to commencement of the Work and thereafter upon renewal or replacement of each required policy of insurance. These certificates and the insurance policies required by this Section 11.1 shall contain a provision that coverages afforded under the policies will not be canceled or allowed to expire until at least 30 days' prior written notice has been given to the Owner. An additional certificate evidencing continuation of liability coverage, including coverage for completed operations, shall

be submitted with the final Application for Payment as required by Section 9.10.2 and thereafter upon renewal or replacement of such coverage until the expiration of the time required by Section 11.1.2. Information concerning reduction of coverage on account of revised limits or claims paid under the General Aggregate, or both, shall be furnished by the Contractor with reasonable promptness.

§ 11.1.4 The Contractor shall cause the commercial liability coverage required by the Contract Documents 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 during the Contractor's completed operations.

§ 11.2 Owner's Liability Insurance

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

§ 11.3 Property Insurance

§ 11.3.1 Unless otherwise provided, the Owner shall purchase and maintain, in a company or companies lawfully authorized to do business in the jurisdiction in which the Project is located, property insurance written on a builder's risk "all-risk" or equivalent policy form in the amount of the initial Contract Sum, plus value of subsequent Contract Modifications and cost of materials supplied or installed by others, comprising total value for the entire Project at the site on a replacement cost basis without optional deductibles. Such property insurance shall be maintained, unless otherwise provided in the Contract Documents or otherwise agreed in writing by all persons and entities who are beneficiaries of such insurance, until final payment has been made as provided in Section 9.10 or until no person or entity other than the Owner has an insurable interest in the property required by this Section 11.3 to be covered, whichever is later. This insurance shall include interests of the Owner, the Contractor, Subcontractors and Subsubcontractors in the Project.

§ 11.3:1.1 Property insurance shall be on an "all-risk" or equivalent policy form and shall include, without limitation, insurance against the perils of fire (with extended coverage) and physical loss or damage including, without duplication of coverage, theft, vandalism, malicious mischief, collapse, earthquake, flood, windstorm, falsework, testing and startup, temporary buildings and debris removal including demolition occasioned by enforcement of any applicable legal requirements, and shall cover reasonable compensation for Architect's and Contractor's services and expenses required as a result of such insured loss.

§ 11.3.1.2 If the Owner does not intend to purchase such property insurance required by the Contract and with all of the coverages in the amount described above, the Owner shall so inform the Contractor in writing prior to commencement of the Work. The Contractor may then effect insurance that will protect the interests of the Contractor, Subcontractors and Sub-subcontractors in the Work, and by appropriate Change Order the cost thereof shall be charged to the Owner. If the Contractor is damaged by the failure or neglect of the Owner to purchase or maintain insurance as described above, without so notifying the Contractor in writing, then the Owner shall bear all reasonable costs properly attributable thereto.

§ 11.3.1.3 If the property insurance requires deductibles, the Owner shall pay costs not covered because of such deductibles.

§ 11.3.1.4 This property insurance shall cover portions of the Work stored off the site, and also portions of the Work in transit.

§ 11.3.1.5 Partial occupancy or use in accordance with Section 9.9 shall not commence until the insurance company or companies providing property insurance have consented to such partial occupancy or use by endorsement or otherwise. The Owner and the Contractor shall take reasonable steps to obtain consent of the insurance company or companies and shall, without mutual written consent, take no action with respect to partial occupancy or use that would cause cancellation, lapse or reduction of insurance.

§ 11.3.2 Boiler and Machinery Insurance

The Owner shall purchase and maintain boiler and machinery insurance required by the Contract Documents or by law, which shall specifically cover such insured objects during installation and until final acceptance by the Owner, this insurance shall include interests of the Owner, Contractor, Subcontractors and Sub-subcontractors in the Work, and the Owner and Contractor shall be named insureds.

§ 11.3.3 Loss of Use Insurance

The Owner, at the Owner's option, may purchase and maintain such insurance as will insure the Owner against loss of use of the Owner's property due to fire or other hazards, however caused. The Owner waives all rights of action against the Contractor for loss of use of the Owner's property, including consequential losses due to fire or other hazards however caused.

§ 11.3.4 If the Contractor requests in writing that insurance for risks other than those described herein or other special causes of loss be included in the property insurance policy, the Owner shall, if possible, include such insurance, and the cost thereof shall be charged to the Contractor by appropriate Change Order.

§ 11.3.5 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, the Owner shall waive all rights in accordance with the terms of Section 11.3.7 for damages caused by fire or other causes of loss covered by this separate property insurance. All separate policies shall provide this waiver of subrogation by endorsement or otherwise.

§ 11.3.6 Before an exposure to loss may occur, the Owner shall file with the Contractor a copy of each policy that includes insurance coverages required by this Section 11.3. Each policy shall contain all generally applicable conditions, definitions, exclusions and endorsements related to this Project. Each policy shall contain a provision that the policy will not be canceled or allowed to expire, and that its limits will not be reduced, until at least 30 days' prior written notice has been given to the Contractor.

§ 11.3.7 Waivers of Subrogation

The Owner and Contractor waive all rights against (1) each other and any of their subcontractors, sub-subcontractors, agents and employees, each of the other, and (2) the Architect, Architect's consultants, separate contractors described in Article 6, if any, and any of their subcontractors, sub-subcontractors, agents and employees, for damages claused by fire or other causes of loss to the extent covered by property insurance obtained pursuant to this Section 1.1.3 or other property insurance applicable to the Work, except such rights as they have to proceeds of such insurance held by the Owner as fiduciary. The Owner or Contractor, as appropriate, shall require of the Architect. Architect's consultants, separate contractors described in Article 6, if any, and the subcontractors, sub-subcontractors, agents and employees of any of them, by appropriate agreements, written where legally required for validity; similar waivers each in favor of other parties enumerated herein. The policies shall provide such waivers of subrogation by endorsement or otherwise. A waiver of subrogation shall be effective as to a person or entity even though that person or entity would otherwise have a duty of indemnification, contractual or otherwise, did not pay the insurance premium directly or indirectly, and whether or not the person or entity had an insurable interest in the property damaged.

§ 11.3.8 A loss insured under the Owner's property insurance 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 11.3.10. The Contractor shall pay Subcontractors their just shares of insurance proceeds received by the Contractor, and by appropriate agreements, written where legally required for validity, shall require Subcontractors to make payments to their Sub-subcontractors in similar manner.

§ 11.3.9 If required in writing by a party in interest, the Owner as fiduciary shall, upon occurrence of an insured loss, give bond for proper performance of the Owner's duties. The cost of required bonds shall be charged against proceeds received as fiduciary. The Owner shall deposit in a separate account proceeds so received, which the Owner shall distribute in accordance with such agreement as the parties in interest may reach, or as determined in accordance with the method of binding dispute resolution selected in the Agreement between the Owner and Contractor If after such loss no other special agreement is made and unless the Owner terminates the Contract for convenience, replacement of damaged property shall be performed by the Contractor after notification of a Change in the Work in accordance with Article 7.

§ 11.3.10 The Owner as fiduciary shall have power to adjust and settle a loss with insurers unless one of the parties in interest shall object in writing within five days after occurrence of loss to the Owner's exercise of this power; if such objection is made, the dispute shall be resolved in the manner selected by the Owner and Contractor as the method of binding dispute resolution in the Agreement. If the Owner and Contractor have selected arbitration as the method of binding dispute resolution, the Owner as fiduciary shall make settlement with insurers or, in the case of a dispute over distribution of insurance proceeds, in accordance with the directions of the arbitrators.

§ 11.4 Performance Bond and Payment Bond

§ 11.4.1 The Owner shall have the right to require the Contractor to furnish bonds covering faithful performance of the Contract and payment of obligations arising thereunder as stipulated in bidding requirements or specifically required in the Contract Documents on the date of execution of the Contract.

§ 11.4.2 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.

# 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 Architect'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 covered 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 Documents, costs of uncovering and replacement shall, by appropriate Change Order, be at the Owner's expense. If such Work is not in accordance with the Contract Documents, such costs and the cost of correction shall be at the Contractor's expense unless the condition was caused by the Owner or a separate contractor in which event the Owner shall be responsible for payment of such costs.

#### § 12.2 Correction of Work

§ 12.2.1 Before or After Substantial Completion

The Contractor shall promptly correct Work rejected by the Architect or failing to conform to the requirement of the Contract Documents, whether discovered before or after Substantial Completion and whether or not fabricated, installed or completed. Costs of correcting such rejected Work, including additional testing and inspections, the cost of uncovering and replacement, and compensation for the Architect's services and expenses made necessary thereby, shall be at the Contractor's 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 an 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 written 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 that period after receipt of notice from the Owner or Architect, the Owner may correct it in accordance with Section 2.4.

§ 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.

§ 12.2.2.3 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, whether completed or partially completed, of the Owner or separate contractors caused by the Contractor's correction or removal 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 one-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 comply with the Contract Documents may be sought to be enforced, nor to the time within which proceedings may be commenced to establish the Contractor's liability with respect to the Contractor's obligations other than specifically to correct 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 except that, if the parties have selected arbitration as the method of binding dispute resolution, the Federal Arbitration Act shall govern Section 15.4.

§ 13.2 Successors and Assigns

§ 13.2.1 The Owner and Contractor respectively 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 such an assignment without such consent that party shall nevertheless remain legally responsible for all obligations under the Contract.

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

§ 13.3 Written Notice

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

§ 13.4 Rights and Remedies

§ 13.4.1 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.

§ 13.4.2 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 there under, except as may be specifically agreed in writing.

§ 13.5 Tests and Inspections

§ 13.5.1 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 (1) tests, inspections or approvals that do not become requirements until after bids are received or negotiations concluded, and (2) tests, inspections or approvals where building codes or applicable laws or regulations prohibit the Owner from delegating their cost to the Contractor.

§ 13.5.2 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 13.5.4, the Architect will, upon written authorization from the Owner, instruct the Contractor to make arrangements for such additional testing, inspection or approval by an entity acceptable to the Owner, and the Contractor shall give timely notice to the Architect 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 13.5.3, shall be at the Owner's expense.

§ 13.5.3 If such procedures for testing, inspection or approval under Sections 13.5.1 and 13.5.2 reveal failure of the portions of the Work to comply with requirements established by the Contract Documents, all costs made necessary by such failure including those of repeated procedures and compensation for the Architect's services and expenses shall be at the Contractor's expense.

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

§ 13.5.5 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.

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

## § 13.6 Interest

Payments due and unpaid under the Contract Documents shall bear interest from 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.

#### § 13.7 Time Limits on Claims

The Owner and Contractor shall commence all claims and causes of action, whether in contract, tort, breach of warranty or otherwise, against the other arising out of or related to the Contract in accordance with the requirements of the final dispute resolution method selected in the Agreement within the time 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 accordance with this Section 13.7.

# ARTICLE 14 TERMINATION OR SUSPENSION OF THE CONTRACT

§ 14.1 Termination by the Contractor

§ 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 or a Subcontractor, Sub-subcontractor or their agents or employees or any other persons or entities performing portions of the Work under direct or indirect contract with the Contractor, for any of the following reasons:

- .1 Issuance of an order of a court or other public authority having jurisdiction that requires all Work to be stopped;
- .2 An act of government, such as a declaration of national emergency that requires all Work to be stopped;
- .3 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
- .4 The Owner has failed to furnish to the Contractor promptly, upon the Contractor's request, reasonable evidence as required by Section 2.2.1.

§ 14.1.2 The Contractor may terminate the Contract if, through no act or fault of the Contractor or a Subcontractor, Subsubcontractor or their agents or employees or any other persons or entities performing portions of the Work under direct or indirect contract with the Contractor, 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' written notice to the Owner and Architect, terminate the Contract and recover from the Owner payment for Work executed, including reasonable overhead and profit, costs incurred by reason of such termination, and damages.

§ 14.1.4 If the Work is stopped for a period of 60 consecutive days through no action fault of the Contractor or a Subcontractor or their agents or employees or any other persons performing portions of the Work under contract with the Contractor 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' written 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 for materials or labor in accordance with the respective agreements between the Contractor and the Subcontractors;
- .3 repeatedly disregards applicable laws, statutes, ordinances, codes, rules and regulations, or lawful orders of a public authority; or
- 4 otherwise is guilty of substantial breach of a provision of the Contract Documents.

§ 14.2.2 When any of the above reasons exist, the Owner, upon certification by the initial Decision Maker that sufficient cause exists to justify such action, may without prejudice to any other rights of remedies of the Owner and after giving the Contractor and the Contractor's surety, if any, seven days' written notice, terminate employment of the Contractor and may, subject to any prior rights of the surety:

- 1 Exclude the Contractor from the site and take possession of all materials, equipment, tools, and construction equipment and machinery thereon owned by the Contractor;
- .2 Accept assignment of subcontracts pursuant to Section 5.4; and
- .3 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 by the Owner in finishing the Work.

§ 14.2.3 When the Owner terminates the Contract for one 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 Contract Sum exceeds costs of finishing the Work, including compensation for the Architect's services and expenses made necessary thereby, and other damages incurred by the Owner and not expressly waived, such excess shall be paid 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 the Initial 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 Contract Sum and Contract Time shall be adjusted for increases in the cost and time caused by suspension, delay or interruption as described in Section 14.3.1. Adjustment of the Contract Sum shall include profit. No adjustment shall be made to the extent

- that performance is, was or would have been so suspended, delayed or interrupted by another cause 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 written notice from the Owner of such termination for the Owner's convenience, the Contractor shall

1 cease operations as directed by the Owner in the notice;

2 take actions necessary, or that the @wher may direct, for the protection and preservation of the Work; and

23 except for Work directed to be performed prior to the effective date of termination stated in the notice, 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 Contractor shall be entitled to receive payment for Work executed, and costs incurred by reason of such termination, along with reasonable overhead and profit on the Work not executed.

# 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 money, or other relief with respect to the terms of the Contract. The term "Claim" also includes other disputes and matters in question between the Owner and Contractor arising out of or relating to the Contract. The responsibility to substantiate Claims shall rest with the party making the Claim.

#### § 15.1.2 Notice of Claims

Claims by either the Owner or Contractor must be initiated by written 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 must 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 Continuing Contract Performance

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 accordance with the Contract Documents. The Architect will prepare Change Orders and issue Certificates for Payment in accordance with the decisions of the Initial Decision Maker.

## § 15.1.4 Claims for Additional Cost

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

## § 15.1.5 Claims for Additional Time

§ 15.1.5.1 If the Contractor wishes to make a Claim for an increase in the Contract Time, written notice as provided herein shall be given. The Contractor so 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.

§ 15.1.5.2 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.

## § 15.1.6 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, business and reputation, and for loss of management or employee productivity or of the services of such persons; and
- 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 party's termination in accordance with Article 14. Nothing contained in this Section 15.1.6 shall be deemed to preclude an award of liquidated damages, when applicable, in accordance with the requirements of the Contract Documents.

#### § 15.2 Initial Decision

§ 15.2.1 Claims, excluding those arising under Sections 10.3, 10.4, 11.3.9, and 11.3.10, 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 this Section 15.2.1, an initial decision shall be required as a condition precedent to mediation of any Claim arising prior to the date final payment is due, unless 30 days have passed after the Claim has been referred to the Initial Decision Maker with no 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 and 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 merits of 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 Initial 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 Initial Decision Maker requests a party to provide a response to a Claim or to furnish additional supporting data, such party shall respond, within ten days after receipt of such request, and shall either (1) provide a response on the requested supporting data, (2) advise the 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.

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

§ 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 those waived as provided for in Sections 9.10.4, 9.10.5, and 15.1.6 shall be subject to mediation as a condition precedent 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 with its Construction Industry Mediation Procedures in effect on the date of the Agreement. A request for mediation shall be made in writing, delivered to the other party to the Contract, and filed with the person or entity administering the mediation. The request may be made concurrently with the filing of binding dispute resolution proceedings but, in such event, mediation shall proceed in advance of binding dispute resolution proceedings, which shall be stayed pending mediation for aperiod of 60 days from the date of filing, unless stayed for a longer period by agreement of the parties or court order. If an arbitration 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 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 resolved by, mediation shall be subject to arbitration which, unless the parties mutually agree otherwise, shall be administered by the American Arbitration Association in accordance with its Construction Industry Arbitration Rules in effect on the date of the Agreement. A demand for arbitration shall be made in writing, delivered to the other party to the Contract, and filed with the person or entity administering the arbitration. The party filing a notice of demand for arbitration must assert in the demand all Claims then known to that party on which arbitration is permitted to be demanded.

§ 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.

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

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

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

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# **BLÄNK PAGE**

ATTACHMENT TO AIA DOCUMENT A201-2007, General Conditions of the Contract for Construction

The provisions of this attachment shall delete, modify and supplement the provisions contained in the "General Conditions of the Contract for Construction," AIA Document A201-2007 Edition. The provisions contained in this attachment will supersede any conflicting provisions of the AIA Document. The term "Agency," as used in this Attachment, shall mean the United States of America, acting through the United States Department of Agriculture.

## ARTICLE 1, GENERAL PROVISIONS

Add the following subparagraph:

1.2.4 Concurrence of the Contract by the Agency is required before it is effective.

#### ARTICLE 2, OWNER

Delete subparagraph 2.2.5 and substitute the following:

2.2.5 The Contractor will be furnished, free of charge,
______ copies of the Drawings and Projects Manuals
necessary for execution of the Work. Additional copies will
be available from the Architect at the cost of reproduction
and handling.

#### ARTICLE 4, ARCHITECT

Add the following to subparagraph 4.1.1:

The term "Architect" means the Architect, or the Engineer when the nature of the work is within the authority granted engineers by the State licensure law, or an authorized representative of the Architect or Engineer.

## ARTICLE 5, SUBCONTRACTORS

Add the following to subparagraph 5.2.2:

The Contractor shall not contract with any party who is suspended or debarred by any Federal government agency from participating in Federally assisted construction projects

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or to whom the Owner or the Architect has made reasonable and timely objection.

## ARTICLE 7, CHANGES IN THE WORK

Delete the words ", Construction Change Directive" from subparagraph 7.1.1.

Insert the words ", Agency " after the word "Owner," and delete the words "; a Construction Change Directive requires agreement by the Owner and Architect and may or may not be agreed to by the Contractor" in subparagraph 7.1.2.

Delete the words "Construction Change Directive" from subparagraph 7.1.3.

Delete subparagraph 7.2.1 and substitute the following:

7.2.1 A Change Order is a written order to the Contractor utilizing Form RD 1924-7, "Contract Change Order," or AIA G-701 signed by the Owner, Architect, Contractor, and the Agency representative. It is issued after the execution of the Contract, authorizing a change in the Work or an adjustment in the Contract Sum or the Contract Time. The Contract Sum and the Contract Time may be changed only by Change Order. The Contractor's signing of a Change Order indicates complete agreement therein.

#### Add subparagraph 7.2.2:

- 7.2.2 Methods used in determining adjustments to the Contract Sum may include any of the following:
- .1 Mutual acceptance of a lump sum properly itemized and supported by sufficient substantiating data to permit evaluating.
- .2 Unit prices stated in the Contract Documents or subsequently agreed upon.

Add the following sentence to paragraph 7.3: "A Construction Change Directive may be used only for a change in response to an emergency as described in paragraph 10.4.

#### ARTICLE 8, TIME

Add the following subparagraphs:

- 8.2.4 The Notice to Proceed shall be issued within twenty (20) calendar days of the execution of the Agreement by the Owner. Should there be reasons why the Notice to Proceed cannot be issued within such period, the time may be extended by mutual agreement of the Owner and Contractor, with the concurrence of the Agency. If the Notice to Proceed has not been issued within the twenty (20) calendar day period or within the period mutually agreed, the Contractor may terminate the Agreement without further liability on the part of either party.
- 8.3.4 As outlined in Article 3 of the Agreement, the Contractor agrees to pay liquidated damages to the Owner for each calendar day the Contractor shall be in default.

# ARTICLE 9, PAYMENTS AND COMPLETION

Delete clause 9.3.1.1 and substitute the following:

9.3.1.1 Work performed and materials supplied under a Change Order may be included for payment only after the Change Order has been approved by all appropriate parties, including the Agency.

Add the words ", using AIA Document 702, 'Application and Certificate for Payment' or Form RD 1924-18, 'Partial Payment Estimate'," after "Certificate for Payment" in subparagraph 9.4.1.

Add the following subparagraph:

9.6.8 No progress payments will be made that deplete the retainage, nor place in escrow any funds that are required for retainage, nor invest the retainage for the benefit of the Contractor. Retainage will not be adjusted until after construction is substantially complete.

Replace the word "seven" with the words "fifteen (15)" in the first sentence, third line of subparagraph 9.7.

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Delete subparagraph 9.8.5, after the first sentence, and substitute the following:

9.8.5 When the Work has been substantially completed, except for Work which cannot be completed because of weather conditions, lack of materials or other reasons, which, in the judgment of the Owner, are valid reasons for non-completion, the Owner may make additional payments, retaining at all times an amount sufficient to cover the estimated cost of the Work still to be completed. Provide a copy of the Certificate to the Agency.

Delete subparagraphs 9.9.1 through 9.9.3 and substitute the following:

- 9.9.1 The Contractor agrees to the use and occupancy of a portion or unit of the Project before formal acceptance by the Owner under the following conditions:
- .1 A "Certificate of Substantial Completion" shall be prepared and executed as provided in subparagraph 9.8.4, except that when, in the opinion of the Architect, the Contractor is chargeable with unwarranted delay in completing the Work or other Contract requirements, the signature of the Contractor will not be required. The Certificate of Substantial Completion shall be accompanied by a written endorsement of the Contractor's insurance carrier and surety permitting occupancy by the Owner during the remaining period of the Project Work. Occupancy and use by the Owner shall not commence until authorized by public authorities having jurisdiction over the Work.
- .2 Occupancy by the Owner shall not be construed by the Contractor as being an acceptance of that part of the Project to be occupied.
- .3 The Contractor shall not be held responsible for any damage to the occupied part of the Project resulting from the Owner's occupancy.
- .4 Occupancy by the Owner shall not be deemed to constitute a waiver of existing claims in behalf of the Owner or Contractor against each other.
- .5 If the Project consists of more than one building, and one of the buildings is to be

occupied, the Owner, prior to occupancy of that building, shall secure permanent property insurance on the building to be occupied and necessary permits which may be required for use and occupancy.

9.9.2 With the exception of clause 9.9.1.5, use and occupancy by the Owner prior to Project acceptance does not relieve the Contractor of responsibility to maintain all insurance and bonds required of the Contractor under the Contract Documents until the Project is completed and accepted by the Owner.

Delete the second and third sentences of subparagraph 9.10.2.

## ARTICLE 11, INSURANCE AND BONDS

Replace the words "the Contract Documents" with the words "subparagraph 11.1.5" in the first sentence of subparagraph 11.1.2.

Add the following subparagraph:

## 11.1.5. Insurance shall be:

- .1 Written with a limit of liability of not less than \$500,000 for all damages arising out of bodily injury, including death, at any time resulting therefrom, sustained by any one person in any one accident; and a limit of liability of not less than \$500,000 aggregate for any such damages sustained by two or more persons in any one accident. Insurance shall be written with a limit of liability of not less than \$200,000 for all property damage sustained by any one person in any one accident; and a limit of liability of not less than \$200,000 aggregate for any such damage sustained by two or more persons in any one accident, or,
- .2 Written with a combined bodily injury and damage liability of not less than \$700,000 per occurrence; and with an aggregate of not less than \$700,000 per occurrence.

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Add the following sentence to the end of subparagraph 11.3.1

The policy shall name as the insured the Contractor and the Owner.

Insert the word "Owner" after the words "protect the interests of the" in the second sentence of subparagraph 11.3.1.2.

Add the following sentence to the end of subparagraph 11.3.6:

The provisions of this subparagraph shall apply to the Contractor if the Contractor purchases and maintains said insurance coverage.

Delete subparagraph 11.3.7 in its entirety.

Delete subparagraph 11.4.1 and substitute the following:

11.4.1 The Contractor shall furnish the Owner bonds covering faithful performance of the Contract and payment of obligations arising thereunder within ten (10) calendar days after receipt of the Notice of Award. The surety company executing the bonds must hold a certificate of authority as an acceptable surety on Federal bonds as listed in Treasury Circular 570, and be authorized to transact business in the State where the Project is located. The bonds (using the forms included in the Bidding Documents) shall each be equal to the amount of the Contract Sum. The cost of these bonds shall be included in the Contract Sum

Add the following subparagraphs:

- 11.4.1.1 The Contractor shall require the attorney-in-fact who executes the required bonds on behalf of the surety to affix thereto a certified and current power of attorney.
- 11.4.1.2 If at any time a surety on any such bond is declared bankrupt or loses its right to do business in the State in which the work is to be performed or is removed from the list of surety companies accepted on Federal Bonds, the Contractor shall within ten (10) calendar days after notice from the Owner to do so, substitute an acceptable bond in such form and sum and signed by such other surety or sureties as may be satisfactory to the Owner. The premiums of such bond shall be paid by any Contractor. No further payment shall be deemed due nor shall be made until the new surety or sureties shall have furnished an acceptable bond to the Owner.

# ARTICLE 13, MISCELLANEOUS PROVISIONS

Add the following paragraphs:

## 13.8 LANDS AND RIGHTS-OF WAY

13.8.1 Prior to the start of construction, the Owner shall obtain all lands and rights-of-way necessary for the execution and completion of work to be performed under this contract.

# 13.9 EQUAL OPPORTUNITY REQUIREMENTS

Non-discrimination in Employment by Federally Assisted Construction Contractors, by Executive Order 11246.

- 13.9.1 This section summarizes Executive Order 11246, which prohibits employment discrimination and requires employers holding non-exempt Federal contracts and subcontracts and federally-assisted construction contracts and subcontracts in excess of \$10,000 to take affirmative action to ensure equal employment opportunity without regard to race, color, religion, sex, or national origin. The Executive Order requires, as a condition for the approval of any federally assisted construction contract, that the applicant incorporate nondiscrimination and affirmative action clauses into its non-exempt federally assisted construction contracts.
- 13.9.2 Executive Order 11246, is administered and enforced by the Office of Federal Contract Compliance Programs (OFCCP), an agency in the U.S. Department of Labor's Employment Standards Administration. OFCCP has issued regulations at 41 C.F.R. chapter 60 implementing the Executive Order. The regulations at 41 C.F.R. part 60-4 establish the procedures which the Agency, as an administering agency, must follow when making grants, contracts, loans, insurance or guarantees involving federally assisted construction which is not exempt from the requirements of Executive Order 11246. The regulations which apply to Federal or federally assisted construction contractors also are published at 41 C.F.R. part 60-4.
- 13.9.3 OFCCP has established numerical goals for minority and female utilization in construction work. The goals are expressed in percentage terms for the contractor's aggregate workforce in each trade. OFCCP has set goals for minority utilization based on the percentage of minorities in the civilian labor force in the relevant area. There is

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- a single nationwide goal of 6.9 percent for utilization of women. The goals apply to all construction work in the covered geographic area, whether or not it is federal, federally assisted or non-federal. A notice advises bidders of the applicable goals for the area where the project is to be located.
- 13.9.4 <u>Application</u>. This section applies to all of a construction contractor's or subcontractor's employees who are engaged in on-site construction including those construction employees who work on a non-Federal or non-Federally assisted construction site.
- 13.9.4.1 Agency officials will notify the appropriate Regional Director of OFCCP that an Agency financed construction contract has been awarded, and that the equal opportunity clauses are included in the contract documents.
- 13.9.4.2 The Regional Director, OFCCP-DOL, will enforce the non-discrimination requirements of Executive Order 11246.
- 13.9.5 The prospective contractor or subcontractor must comply with the Immigration Reform and Control Act of 1986, by completing and retaining Form I-9, "Employment Eligibility Verification," for employees hired. This form is available from the Immigration and Naturalization Service, and Department of Justice.
- 13.9.6 The prospective contractor or subcontractor must submit Form RD 400-6, "Compliance Statement," to the applicant and an Agency official as part of the bid package, prior to any contract bid negotiations and comply with the Executive Order 11246 as stated in the contract documents.

## 13.10 STATUTES

- 13.10.1 The Contractor and each Subcontractor shall comply with the following statutes (and with regulations issued pursuant thereto, which are incorporated herein by reference):
- 13.10.1.1 Copeland Anti-Kickback Act (18 U.S.C. 874) as supplemented in Department of Labor regulations (29 C.F.R. part 3). This Act provides that each Contractor shall be prohibited from inducing, by any means, any person in connection with construction to give up any part of the compensation to which the person is otherwise entitled.

- 13.10.1.2 Clean Air Act (42 U.S.C. 7414), section 114, and Water Pollution Control Act (33 U.S.C. 1813), section 308. Under Executive Order 11738 and Environmental Protection Agency (EPA) regulations 40 C.F.R. part 15, all Contracts in excess of \$100,000 are required to comply with these Acts. The Acts require the Contractor to:
- .1 Notify the Owner of the receipt of any communication from EPA indicating that a facility to be utilized in the performance of the Contract is under consideration to be listed on the EPA list of Violating Facilities.
- .2 Certify that any facility to be utilized in the performance of any nonexempt Contractor or Subcontractor is not listed on the EPA list of Violating Facilities as of the date of the Contract Award.
- .3 Include or cause to be included the above criteria and requirements of paragraphs .1 and .2 in every nonexempt subcontract, and that the Contractor will take such action as the Government may direct as a means of enforcing such provisions.
- 13.10.1.3 Restrictions on Lobbying (Public Law 101-121, section 319) as supplemented in Department of Agriculture regulations (7 C.F.R. part 3018). This statute applies to the recipients of contracts or subcontracts that exceed \$100,000 at any tier under a Federal loan that exceeds \$150,000 or a Federal grant that exceeds \$150,000. If applicable, the Contractor must complete a certification form on lobbying activities related to the specific Federal loan or grant that is a funding source for this contract. The certification and disclosure forms shall be provided by the Owner.

#### 13.11 RECORDS

13.11.1 If the Contract is based on a negotiated Bid, the Owner, the Agency, the Comptroller General of the United States, or any of their duly authorized representatives, shall have access to any books, documents, papers, and records of the Contractor which are pertinent to a specific Federal loan program for the purpose of making audit, examination, excerpts, and transcriptions. The Contractor shall maintain records for at least three years after the Owner makes final payment and all other pending matters are closed.

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## 13.12 ENVIRONMENTAL REQUIREMENTS

- 13.12.1 Mitigation Measures The contractor shall comply with applicable mitigation measures established in the environmental assessment for the project. These may be obtained from the Agency representative.
- 13.12.2 The Contractor, when constructing a Project involving trenching, excavating, or other earth moving activity, shall comply with the following environmental constraints:
- 13.12.2.1 Endangered Species, Historic Preservation, Human Remains and Cultural Items, Hazardous Materials, and Paleontology Any excavation or other earth moving activity by the Contractor that provides evidence of the presence of endangered or threatened species or their critical habitat, uncovers a historical or archaeological artifact, human remains or cultural items, hazardous materials, a fossil or other paleontological materials will require the Contractor to:
  - .1 Temporarily stop work;
  - .2 Provide immediate notice to the Architect and the Agency, and in the case of potentially hazardous materials, provide immediate notice to local first responders and take such measures as necessary to protect the public and workers;
  - .3 Take reasonable measures as necessary to protect the discovered materials or protected resource;
  - .4 Abide by such direction as provided by the Agency, or Agencies responsible for resource protection or hazardous materials management; and
  - .5 Resume work only upon notice from the Architect and the Agency.
- 13.12.3 Lead-Based Paint The Contractor and Owner shall comply with applicable Agency requirements of the Lead-Based Paint Poisoning Prevention Act, as amended (42 U.S.C. 4821), and the Residential Lead-Based Paint Hazard Reduction Act of 1992 (42 U.S.C. 4851) for rehabilitation work on residential property built prior to 1978.

#### 13.13 DEBARMENT AND SUSPENSION

13.13.1 The Contractor shall comply with the requirements of 7 C.F.R. part 3017, which pertains to the debarment or suspension of a person from participating in a Federal program or activity.

#### ARTICLE 15 CLAIMS AND DISPUTES

Add the words "may be" after "on the parties but" in the last sentence of subparagraph 15.2.5.

Replace the word "shall" with the word "may" in the first sentence, first occurrence of subparagraph 15.3.2

15.4.1.2 The arbitrators will select a hearing location as close to the Owner's locale as possible.

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Form RD 3560-30 (Rev. 02-16)

#### Position 3

## UNITED STATES DEPARTMENT OF AGRICULTURE RURAL DEVELOPMENT RURAL HOUSING SERVICE CERTIFICATION OF NO IDENTITY OF INTEREST (101)

App	licant/Borrower Name:	Project Name:
		Location: (Town, Country, State)
	IDENTITY OF	INTEREST STATEMENT
An Id	dentity of Interest occurs:	
(1)	When there is any financial interest between the applicant/bor	Tower and/or management entity and the supplying entity.
(2)	When one or more of the officers, directors, stockholde is also an officer, director, stockholder, or partner of the	ers or partners of the applicant/borrower or management entity e supplying entity.
(3)	When any officer, director, stockholder, or partner of the financial interest in the supplying entity.	ne applicant/borrower and/or management entity has a I 0 percent or more
(4)	When the supplying entity advances any funds to the applicant	t/borrower and/or management entity.
(5)	When the supplying entity provides or pays on behalf o and/or services in connection with obligations under the	f the applicant/borrower and/or management entity the cost of any materials management plan/management agreement.
(6)	When the supplying entity takes stock or any interest in consideration to be paid them.	the applicant/borrower and/or management entity as part of the
(7)	When there exists or comes into being any side deals, ag amending, or canceling any of the management plan/ma documents pertaining to the property, except as approve	greements, contracts or understandings entered into thereby altering, inagement agreement documents, organization documents or other legal of by the Agency.
also l	stand what the USDA, Rural Development, Rural Housing S by of interest. I further certify that <u>NO</u> identity of interest rel thereby certify, under penalty of law*, and with knowledge to corrate. I further understand that failure to disclose any identifications.	that this information may be verified, that the information submitted is true tity of interest to the Agency will also subject me to any administrative
emedi	ies available to the Agency. Such remedies may include sus	pension and debarment from participating in any Federal program.
furthe tances	er understand and agree that I will complete an Identity of Instruments of an identity of interest relationship is formed.	nterest Disclosure/Qualification Certificate if at any time my circum-
Applic	ant/Borrower Signature	Date
pplica	ant/Borrower Signature	Date

*Warning: Section I 00 I of Title 18, United States Code provides: "Whoever, in any matter within the jurisdiction of the executive, legislative, or Judicial branch of the Government of the United States, knowingly and willfully falsifies, conceals, or covers up by any trick, scheme, or device a material fact, makes any materially false, fictitious, or fraudulent statement or representation, or makes or uses any false writing or document knowing the same to contain any materially false, fictitious, or fraudulent statement or entry shall be fined under this title or imprisoned not more than 5 years, or both."

According to the Paperwork Reduction Act of 1995, an agency may not conduct or sponsor, and a person is not required to respond to a collection of information unless it displays a valid OMB number. The valid OMB number for this information collection is 0575-0189. The time required to complete this information collection is estimated to average 30 minutes per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the datat needed, and completing and reviewing the collection of information.

## UNITED STATES DEPARTMENT OF AGRICULTURE RURAL DEVELOPMENT RURAL HOUSING SERVICE IDENTITY OF INTEREST DISCLOSURE/QUALIFICATION CERTIFICATE

Appl	icant/Borrower Name:	Project Name:
		Location: (Town, Country, State)
	IDENTIT	TY OF INTEREST STATEMENT
An Id	lentity of Interest occurs:	
(1)	When there is any financial interest between the a	applicant/borrower and/or management entity and the supplying entity.
(2)	When one or more of the officers, directors, stock director, stockholder, or partner of the supplying of	cholders or partners of the applicant/borrower or management entity is also an officer, entity.
(3)	When any officer, director, stockholder, or partner interest in the supplying entity.	r of the applicant (borrower and/or management entity has I 0 percent or more financial
(4)	When the supplying entity advances any funds to	the applicant/borrower and/or management entity.
(5)	When the supplying entity provides or pays on be and/or services in connection with obligations und	ehalf of the applicant/borrower and/or management entity the cost of any materials der the management plan/management agreement.
(6)	When the supplying entity takes stock or any inte to be paid them.	erest in the applicant/borrower and/or management entity as part of the consideration
(7)	When there exists or comes into being any side do or canceling any of the management plan/manage pertaining to the property, except as approved by t	eals, agreements, contracts or understandings entered into thereby altering, amending, ement agreement documents, organization documents or other legal documents the Agency.
the fol	and understand what the USDA, Rural Developments of interest. I further llowing page(s) of this qualification form those er	print name), hereby certify that I have read the identity of interest statement ment, Rural Housing Service (herein referred to as the Agency), has certify that an identity of interest relationship exists and hereby disclose on ntities with which I <u>HAVE</u> an identity of interest relationship.
admini	nd accurate. I further understand that failure to di	ledge that this information may be verified, that the information submitted is isclose any identity of interest to the Agency will also subject me to any remedies may include suspension and debarment from participating in any
I furthe provide	er understand and agree that I will update this Di e a new Disclosure/Qualification Certificate at ar	isclosure/Qualification Certificate if my circumstances change, and I agree to my time requested by the Agency.
This C	ertification shall be in effect for a period of three	e years beginning on the day of
Applie	ant/Borrower Signature	***************************************
r r		

*Warning: Section I 001 of Title 18, United States Code provides, "Whoever, in any matter within the jurisdiction of the executive, legislative, or judicial branch of the Government of the United States, knowingly and willfully falsifies, conceals, or covers up by any trick, scheme, or device a material fact, makes any materially false, fictitious, or fraudulent statement or representation, or makes or uses any false writing or document knowing the same to contain any materially false, fictitious, or fraudulent statement or entry shall be fined under this title or imprisoned not more than 5 years, or both."

According to the Paperwork Reduction Act of 1995, an agency may not conduct or sponsor, and a person is not required to respond to a collection of information unless it displays a valid OMB control number. The valid OMB control number for this information collection is 0575-0189. The time required to complete this information collection is estimated to average 1 hour per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information.

#### IDENTITY OF INTEREST QUALIFICATION

SECTION II: TO BE COMPLETED BY THE PRINCIPAL FOR EACH BUSINESS OR TRADE WITH AN IDENTITY OF INTEREST (101) RELATIONSHIP WITH A CONTRACTING ENTITY. Use additional sheets for each 101 entity, if necessary.

101 Entity Name:					
Type of Entity:	Contractor	Subcontractor	Architect	Attorney 📙	Property Management
Trade or Business:_	Material	Labor	Both	Service	
Supplier of:	s Relationship to Appli	·	Бош 🔲	507.100	
Address:					
Telephone Number:					4.20
Number of Full-time	Employees:		Part-time:	Years i	in Business:
Personnel (those res	ponsible for completion	n of the contracted work):			
Principal of IOI Enti	ity:				
Social Security Num	nber:				
Training:		****			
	lude license numbers):				
Name, Address and	Telephone Number of	Licensing Agencies:			
Percent of Total Ann	nual Compensation from	m Company:	%		
Disclose any crimina	al convictions or debar	ment from Local, State, o	r Federal Government I	Programs:	
Disclose Any Curren	nt or Pending Legal Ac	tions Against the Compar	ny or any of its Principa	ıls:	
		***************************************			
Do any of the 101 copass those goods or sheets as necessary.	services through to the	pass-throughs," i.e., does project? For each pass-th	the 101 company purch rough arrangement, res	ase goods or service pond to the statement	es from another party and ents below. (Use additional
Name the l	IOI company involved.				
Explain ho	w the IOI compensation	n is determined.		_	
•	•	ous for the project to use	the pass-through arrang	gement than to purc	chase directly from the
ultimate su					
Attach fee schedules	s for <u>all</u> IOI companies	disclosed.			
licensed to undertak	e the work for which I	at the business in which I intend to contract. I furthe mation submitted is true a	er certify, under penalty	going trade or busir of law*, and with	ness qualified and properly knowledge that this
	G:			Date	
	Signature) ntity Principal			Duic	

^{*}Warning: Section 1001 of Title 18, United States Code provides, "Whoever, in any matter within the jurisdiction of the executive, legislative, or judicial branch of the Government of the United States, knowingly and willfully falsifies, conceals, or covers up by any trick, scheme, or device a material fact, makes any materially false, fictitious, or fraudulent statement or representation, or makes or uses any false writing or document knowing the same to contain any materially false, fictitious, or fraudulent statement or entry shall be fined under this title or imprisoned not more than 5 years, or both."

Form RD 1924-7 (Rev. 2-97)

## UNITED STATES DEPARTMENT OF AGRICULTURE

ORDER NO.
DATE
 STATE
COUNTY

RURAL DEVELOPMENT AND FARM SERVICE AGENCY	)	DATE	
CONTRACT CHANGE ORDER		STATE	
CONTRACT FOR		COUN	TY
OWNER			
To(Contractor)	·		
You are hereby requested to comply with the following changes from	the contract pla	ns and sp	ecifications:
Description of Changes	DECREA		INCREASE
(Supplemental Plans and Specifications Attached)	in Contract	Price	in Contract Price
	\$		\$
		***************************************	***************************************
TOTALS	\$	0.00	0.00
		0.00	0.00
NET CHANGE IN CONTRACT PRICE	\$	0.00	0.00
USTIFICATION:			
The amount of the Contract will be (Decreased) (Increased) By The S	um Of:		
The amount of the contract will be (Decreased) (meleased) by The S	ouiii Oi.		
		Dollars (	\$
		2011415 (	·
The Contract Total Including this and previous Change Orders Will B	e:		
		<b>.</b>	•
		Dollars (	).
The Contract Period Provided for Completion Will Be (Increased) (De	ecreased) (Uncha	nged) ·	Days
This document will become a supplement to the contract and all provi		-	Day:
	sions will apply	nereto.	
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equested(Owne			(Date)
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equested	<u></u>		
equested(Owne ecommended(Owner's Architect/Enginee	r)		(Date)

1	ORIGINAL-BORROWER'S	CASE	FOLDER
ı	COPY-CONTRACTOR		
Į	COPY-BORROWER		

FORM APPROVED OMB NO. 0575-0042

### Regional Housing Authority

CONTRACT NO.	
PARTIAL PAYMENT ESTIMATE NO	).

	PARTIA	1455 Butte Ho Yuba City, CA L PAYMEN	4 95993				PARTIAL P	AYMENT EST	IMATE NO.	
PROJECT LOC	CATION:		CON	TRACTOR:					D OF ESTIMAT	E
								FROM	то	
C	ONTRACT CHANGE OF	RDER SUMMA	RY				EST	IMATE		
No.	Agency Approval Date	Additions	Amou	nt Deductions	1.0	Origina	al Contract			
		7.44.107.0		Deductions			e Orders			\$0.00
			ĺ		3. F	Revise	d Contract (1 + 2) .			\$0.00
			l				Completed*			
					5. S	tored	Materials*			\$0.00
					6. S	ubtota	al (4 + 5)			\$0.00
					7. R	etaina	age*			\$0.00
							ıs Payments			\$0.00
TOTAL	s	\$	0.00	\$0.0			t Due (6-7-8)			\$0.00
	HANGE	\$	0.00	\$0.0	* De	etailed	breakdown attached			
				CONTRACT TI	ME					
Original (days)						T				
			Or	n Schedule	<b>√</b> ∨	es	Starting Data			
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knowledg payment of the contra the contra was issue	CERTIFICATION: rsigned Contractor certife, information and beliefestimate has been compect documents, that all arctor for work for which ped and payments receive yment shown herein is received.	the work cover deted in accord mounts have be previous payme ded from the own	red by th ance wit een paid nt estima	is h by ates	ARCH	The inspe	OR ENGINEER'S CER undersigned certifier ected and to the bes tities shown in this e performed in accon	s that the work t of their know estimate are co	ledge and belief	f, the ork has
Contractor					Archite	ct or E	ngineer	***************************************		
Ву					Ву	***************************************				<del></del>
					Dat	te		·		
APPROVED BY OV	VNER:					The u insper quant	eY AGENCY: indersigned certifies cted and to the best ities shown in this e performed in accord	of their knowl stimate are co	edge and belief,	, the ork has
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According to the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. The valid OMB control number for this information collection is estimated to average 30 minutes per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed and completing and reviewing the collection of information.

Date

Date

			TYPICAL UN CONTRACT (revised)	TYPICAL UNIT PRICE BREAKDOWN *		THIS PERIOD		TOTAL TO DATE	%
ITEM	DESCRIPTION	QUANTITY	UNIT	AMOUNT	QUANTITY	AMOUNT	QUANTITY	AMOUNT	COM- PLETE
				\$0.00		\$0.00		\$0.00	0 00
				\$0.00		\$0.00		\$0.00	0 00
				\$0.00		\$0.00		\$0.00	0 00
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				\$0.00		\$0.00		\$0.00	0 00
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	TYPICAL L	TYPICAL LUMP SUM PRICE BREAKDOWN *	EAKDOWN *	,		TYPICA AND RE	L STORED M	TYPICAL STORED MATERIALS AND RETAINAGE BREAKDOWN *	
			WORK COMPLETED		%	MATERIALS STORE	ED AT END O	MATERIALS STORED AT END OF THIS PAYMENT PERIOD	ODI
TEM	DESCRIPTION	SCHEDULED VALUE	THIS PERIOD	TO DATE PI	COM- PLETE	DESCRIPTION	QUANTITY	UNIT	AMOUNT
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						WORK COMPLETED.		<u>%</u>	
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	* As a minimum datailed breat daring change and	should contain this in	this information						

* As a minimum, detailed breakdowns should contain this information.

	Date	
Dear S	· Sir:	
I he	hereby acknowledge the receipt of	dollars
(\$ which	) in full payment of my contract dated for improvement work which I die h is described in my contract.	
are no	certify that I have paid in full for all materials purchased and all labor employed in the performance of this contract o claims against me under this contract on account of injuries sustained by workers employed by me or by subcon under. I hereby release you from any claims arising by virtue of this contract.	t, and that there tractors
I an subcon	am attaching Form RD 1924-10, "Release by Claimants," signed by all persons from whom I have purchased mate ontractors and all persons employed in connection with my contract with the above-named borrower.	rials and by all
	WARNING	
	The statements and representations made above are made in connection with construction financed in v in part by the United States Department of Agriculture (USDA). The statements and representations wi used to determine the release of USDA provided funds. The making of any false statement or misrepresentation may be a crime punishable under Title 18 U.S.C. § 1001 which provides in part: "Whoever, in any within the jurisdiction of any department or agency of the United States knowingly and willfully falsifies, concovers up by any trick, scheme, or device a material fact, or makes any false, fictitious or fraudulent statement representations, or makes or uses any false writing or statement or entry, shall be fined under [title 18 of the Ustates code] or imprisoned not more than five years, or both.	ll be entation matter ceals or
	Sincerely,	
	Contra	ctor

According to the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. The valid OMB control number for this information collection is 0575-0042. The time required to complete this information collection is estimated to average 15 minutes per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information.

Position 6

#### RELEASE BY CLAIMANTS

The undersigned, having receive	d payment in full for all labor, materials, su	pplies, or equipment supplied t	o
or to any subcontractor, in the constru	ection or repair of the improvements upon the	ne property located at:	, Contractor
	, and furnished in the execution and fu	lfillment of contract between said	Contractor and
			Owner, dated
liens, and lien rights, of any kind, natu Contractor.	nre, or description whatsoever, against said p	to (does) hereby release and waive property and the Owner thereof	any and all claims, , and against said
Lien or Claimant	Work or Materials	Amount	Date
			-
			-
			-

Form RD 1924-13 (Rev. 12-98)

## UNITED STATES DEPARTMENT OF AGRICULTURE RURAL DEVELOPMENT

FORM APPROVED OMB No. 0575-0042

# ESTIMATE AND CERTIFICATE OF ACTUAL COST

This form is to be used by the contractor and borrower to estimate the cost of construction and total PROJECT NUMBER (BOTTOWER ID NUMBER) development cost, or to certify the actual cost of project construction and development.	of sst, or to
BORROWER/OWNER-BUILDER	CONTRACTOR
NAME OF PROJECT	LOCATION
This certificate is made pursuant to existing regulations of the United States of America or extend assistance. As part of that inducement, the following certifications are made:	This certificate is made pursuant to existing regulations of the United States of America acting through the Rural Development in order to induce the Government to provide or extend assistance. As part of that inducement, the following certifications are made:
Check and Complete Applicable Box:  A. ESTIMATE	
I certify that the estimates of costs as set forth through line 44 in the ESTIMATED COST column are true and correct as computed by me_ as given to me by the subcontractors or payees named, as general contractor or owner-builder for the development of the project described above, as determined from the plans and 20 As borrower or owner-builder for the development of the project described above, I certify that the estimates of cost as set forth from line 44 in the ESTIMATED COST column are true and correct as computed by me or as given to me by the subcontractors or payees named. Subsequent to this estimate and prior to final payment, when directed by Rural Development, I agree to furnish a certification of actual cost. The estimate and the final certification will be in accordance with Rural Development regulations requiring	or me by the subcontractors or payees named, as general contractor or owner-builder for the development of the project described above, as determined from the plans and ions accepted, signed and dated by the Rural Development State Director of Rural Development or the State Directors's delegated representative, on—As borrower or owner-builder for the development of the project described above, I certify that the estimates of cost as set forth from line 44 in the ESTIMATED COST e true and correct as computed by me or as given to me by the subcontractors or payees named. Subsequent to this estimate and prior to final payment, when directed by elopment, I agree to furnish a certification of actual cost. The estimate and the final certification will be in accordance with Rural Development regulations requiring and certifications.
B. ACTUAL COST	
I certify that the actual cost of labor, materials, and necessary services for the construction of the physical improvements in connection with the project described above, after deduction of all relates adjustments or discounts and actual	of the physical improvements in connection with the project described above, after

According to the Paperwork Reduction Act off 995, an agency may not conductor sponsor, and a person is not required to respond to a collection of information unless it displays a valid OMB control number The valid OMB control number for this information collection is estimated to average 2 hours per response, including the time for reviewing instructions, searching and maintaining the data needed, and completing and reviewing the collection of information.

other legal or business entity in which the undersigned borrower or general contractor, or any of their members, stockholders, officers, directors, beneficiaries, or partners hold any

deduction of all rebates, adjustments, or discounts made or to be made to the undersigned borrower or general contractor, or any corporation, trust partnership, joint venture, or

interest, is as represented herein. The deduction of such rebates, adjustments, or discounts from actual hard costs will not be used to increase builder's profit over and above the

final estimated amount. I further certify that all soft costs associated with construction of the project as set forth on lines 45 through 57 are correct as represented herein.

% Diff. Exceed st. Actual 15%
ctual
% DIII. Est. Actual

1	
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uting  Poment  Labor and Materials)  s  ments  ad  By Contractor		On-Site	On-Site Improvements						
e Conditions pment Labor and Materials) s arments ad ad By Contractor		Lawns	and Planting						
oment Labor and Materials) s aments ad t By Contractor		Unusus	Unusual On-Site Conditions						
Labor and Materials) s aments ad t By Contractor		Off-Site	Off-Site Development						
s anents ad I By Contractor		Miscell	Miscellaneous (Labor and Materials)						
ad By Contractor		Total H	ard Costs						
ad I By Contractor		Genera							
By Contractor		General							
77-70	Costs	Other F							
SISO:		Total (	Costs	**************************************					

NOTE: (If additional space is required for these other teems, append Rider thereto, with references and initial. When more than one subcontractor is performing a trade teem, the attached work sheet must he completed giving the information indicated.) Form RD 1924-13 (Rev. 12-98)

**Breakdown on page 4.

-	CONTRACTOR'S AND	SAND BORROWER'S ESTIMATE AND CERTIFICATE OF ACTUAL COST	IMATE AND CER	TIFICATE OF ACTU	JAL COST	
		Estimated		Actual Cost		Name of Subcontractor
Line	Trade Item	Cost	Paid	To Be Paid	Total	ог Рауее
	Balance Brwt. Forward (line 42)					
43	Builder's Profit					
44	Total Construction Cost					
45	Architectural Fees					
46	Survey and Engineering					
47	Financing Costs Loan Fees					
48	Interest During Construction					
49	Closing Costs & Legal Fees					
90	Land Cost or Value					
51	Nonprofit O&M Capital					
52	Tap and or Impact Fees					
53	Tax Credit Fees					
54	Environmental Fees					
55	Market Study Cost					
26						
57						
58	Total Development Cost					

"Whoever, in any matter, with the jurisdiction of any department or agency of the United States knowingly and willfully falsifies, conceals or covers up by trick, scheme, or device a material fact, or makes any false, fictitious or fraudulent statements or representations; or makes or uses any false writing or statement or entry, shall be fined under this title or imprisoned not more than five years, or both."

WARNING: Section 1001 of Title 18, United States Code provides: Furthermore, submission of false information relating to the content of this Estimate and Certificate of Actual Cost will subject the submitter to any and all administrative remedies available to USDA. Such remedies may include suspension and debarment from participating in any Rural Development or other Federal program.

The undersigned hereby certifies that: (check as appropriate)	
There has not been and is not now any identity of interest between or among the borrower and/or general contractor on the one hand and any subcontractor, material supplier, equipment lessor, or payee on the other (including any of their members, officers, directors, beneficiaries, or partners).	and/or general contractor on the one hand and any subcontractor, material supplier, s, beneficiaries, or partners).
Attached to and made part of this certificate is a signed statement fully describing any rebates, adjustments, discounts, or any other devices which may have or have had the effect of reducing cost, and all amounts shown above as "to be paid in cash" will be so paid within forty-five (45) days.	ments, discounts, or any other devices which may have or have had the effect n forty-five (45) days.
ESTIMATES:	
Date	Date
Lines I through 44 (Name of Contractor)	Lines 44 through 58 (Name of Mortgagor)
By:	By:
(aurungic)	(algorithm)
Title:	Title:
ACTUAL	
Date	Date
Lines I through 44 (Name of Contractor)	Lines 44 through 58 (Name of Mortgagor)
By:	By:
(3)gnature)	(5)Brature)
Title:	Title:

#### **BUILDER'S WARRANTY**

	Names and Address of Purchasers or Owners	Property	
It is	For good and valuable consideration, the undersigned Warrantor hereby warrants the successors or transferees, all of whom are hereinafter referred to as Owners that The building, including appurtenances located on the property identified above conformity with the drawings and specifications which have been accepted in warranty applies to all workmanship, materials, and the installation of equipm system, water heater, ranges and refrigerator).  The Owners shall give written notice to the Warrantor promptly after the discurse must be given to the Warrantor during the period of warranty. The perion construction or rehabilitation, one year from the date of initial occupancy of the case of improvements made to an existing building owned by the Owners from the date of the completion of the work.  It is a greed and understood that this warranty shall apply only to those defective conditition notice during the period of warranty.  Warrantor further agrees that warrantor will take any necessary actions to correct states.	eye, is constructed or improved in substantial a writing by the respective USDA Agency. The nent (including, but not limited to, the heating covery of any defective condition. Such writte god of warranty shall be (a) in the case of new the completed or rehabilitated building, or (b) prior to the improvements being made, one y tions of which the Warrantor has been given	nis n
par	receipt of written notice. If such action is not taken within days, the Orty for the correction of the defects. Warrantor agrees to pay any expenses incurred branty.	wners may, at their option, contract with another by the Owners to correct defects covered by the	nis
Thi oth	is warranty shall be in addition to, and in no way reduce, all other rights and privileger law or instrument, and shall be binding on the Warrantor notwithstanding any propurchase or any other instrument executed by the Owners.	ovision to the contrary contained in the contra	
or o	This warranty is executed, in part, for the purpose of inducing the United States Deguarantee a loan on the Property.	epartment of Agriculture, (USDA) to make, ir	sure
If the	his warranty is signed by anyone other than the Warrantor, the person signing for the son is authorized to execute same by the Warrantor and by the person's signature the ditions of this warranty	e Warrantor represents and certifies that the e Warrantor is bound under the terms and	
NO	TES: A- The warrantor must complete all three copies except dates, meet with owner to the Owner with the final request for payment.	•	/e
	Owner must meet with Warrantor to agree on warranty notification period must retain original, and forward one copy to contractor, and one to the for payment.	respective USDA Agency with the final reque	
Ī	B. This warranty shall be required in all cases involving new construction or under contract, those built for sale without the respective USDA Agency under conditional commitment procedures.	rehabilitation of buildings including those builts required construction inspections and those	ilt
	WARNING		
	Section 100 I of Title 18, United States Code provides: "Whoever, in any matter within or agency of the United States knowingly and willfully makes any false, fictition tion, or makes or uses any false writing or document knowing the same to contain statement or entry, shall be fined not more than \$250,000 or imprisoned not more	us or fraudulent statements or representa-	

According to the Paperwork Reduction Act of 1995, an agency may not conductor sponsor and a person is not required to respond to a collection of information unless it displays a valid OMB control number. The valid OMB control number for this information collection is 0575-0042. The time required to complete this information collection is estimated to average 15 minutes per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information.

Item	Serial & Model No.		Name and Address o	of Company		No. Yrs. or Mos. of Warranty
Heating System						
Kitchen Range						
Water Heater						
Refrigerator						
Manufactured Home	-					
Other						
Other						
NOTICE TO NONCONFOR		ANY NOTICE BE DELIVERED TO	OF DEFECTIVO THE WARRAN		,	MATERIALS OI
(Warrantor shall applicable.) All p	insert date one (1) plastic pipe used in	year from initial occup this job will carry a 5 -	ancy, date of conveya -year warranty from th	ance of title or date on the date shown by the	of completion e Warrantor al	whichever is bove.
home, we certify home sustained n	that the manufacture hidden damage of	iny warranties or guara red home property sub uring transportation ar anufacturer's specifica	stantially complies wind, if manufactured in	ith the plans and sp	ecifications an	d the manufactured
The Wa	_	his warranty this				day of
		,				
	(Warrantor's Addre	ss)			Warranto	(SEAL) or (Signature & Title)
Receipt of	this warranty is ack	nowledged this		day of		
						Owner(s)

## DRAFT AIA° Document G704™ - 2000

#### Certificate of Substantial Completion

PROJECT:	PROJECT NUMBER: /	OHAITO, ET
(Name and address)	CONTRACT FOR: General Cor	owner:
•	CONTRACT DATE:	ARCHITECT:
TO OWNER:	TO CONTRACTOR:	GONTRAGTOR:
(Name and address)	(Name and address)	FIELD:
		OTHER:
PROJECT OR PORTION OF TH	HE PROJECT DESIGNATED FOR PARTIAL OC	CUPANCY OR USE SHALL INCLUDE:
The Work performed under the	nis Contract has been reviewed and found to	
its intended use. The date of S	Substantial Completion of the Project on and	its so that the Owner can occupy or utilize the Work for
by this Certificate, which is al	so the date of commencement of applicable	non designated above is the date of issuance established warranties required by the Contract Documents, except
	·	
Warranty	Date of	Commencement
ARCHITECT	ВҮ	DATE OF ISSUANCE
writing, the date of commence of Payment or the date of final	ment of warranties for items on the ottobad	to include any items on such list does not alter the ne Contract Documents. Unless otherwise agreed to in list will be the date of issuance of the final Centificate
		ned hereto within Zero (0) days from the above date of
CONTRACTOR	BY	
		DATE
(date).	r designated portion as substantially complet	te and will assume full possession at (time) on
OWNER	BY	DATE
		heat, utilities, damage to the Work and insurance nine and review insurance requirements and

coverage.)

#### **SPECIFICATIONS**

#### **Summary of Work**

#### General

PROJECT DESCRIPTION – Provide all labor, fittings, fabrication, equipment, appurtenances, transportation and services required necessary for and incidental to the completion of work indicated by the Contract Documents entitled:

#### Water Heater Replacement and Miscellaneous Repairs

CONTRACT – Single Contract: All work under this Contract will be executed under one prime contract between Owner and General Contractor.

EXAMINATION OF SITE – Failure to visit site will not relieve Contractor from necessity of furnishing materials or performing work that may be required to complete work in accordance with Drawings and Specifications without additional cost to Owner. Contractor is responsible for "field verifying" all measurements, Owner is not responsible for variation between drawings and work site.

CONTRACTOR'S USE OF PREMISES – The contractor shall use his best efforts to avoid disrupting the tenants and adjacent Property Owners. Contractor shall limit his use of the premises for work and for storage. Coordinate use of premises under direction of the Owner. Assume full responsibility for the protection and safekeeping of products under this Contract, stored on the site. Move any stored products, under Contractor's control, which interfere with operations of the Owner or separate contractor.

LICENSE, FEES, AND PERMITS – General Contractor shall arrange for all permits, required inspections and pay for all license and inspection fees, as needed.

#### Execution

Replace all water heaters in service closets at end of buildings except those servicing Building 1 unit B and Building 4 unit D. Replace the water heater in in the Community Center with a tankless heater. Convert 1 bathroom in the Community Center to ADA accessible by removing the bathroom access door in the hall and installing a new out swinging 36" door directly into the main community room. There are four alternates to the bid, number one is for the replacement of the HVAC system in the Community Center. Number two is replacement of

some of the wall mounted AC units in the apartments. The AC units in the apartments will be bid on a per apartment basis. Number three is to replace the windows in the Community Center with dual glazed windows. Number four is the replacement of the front and back doors in the Community Center. New doors will be fiberglass and back door will require a panic bar on the interior.

#### PROJECT COORDINATION

The requirements of the General Conditions, apply to the work of this section.

#### PART 1 - GENERAL

Contractor shall: Coordinate work of his own employees and subcontractors, expedite his work to assure compliance with schedule.

#### CONSTRUCTION ORGANIZATION AND START-UP

Contractor shall establish on-site lines of authority and communications regarding the following:.

Schedule and conduct preconstruction meeting and progress meetings. Establish procedures for project communications.

- Use "Request for Information" (RFI) form for all correspondence with Owner; use form at end of section.
- Submittals.
- Recommendations.
- Schedules.
- Resolution of conflicts.

#### Interpret Contract Documents

- Consult with Owner to obtain interpretation.
- Assist in resolution of questions or conflicts which may arise.
- Transmit written interpretations.

#### Control the use of Site:

- Supervise field engineering and site layout.
- Allocate field office and storage space, and work and storage areas.
- Establish access, traffic and parking allocations and regulations.
- Monitor use of site during construction.

#### Obtain permits and approvals

- Building permits and special permits required for Work or for temporary facilities.
- Obtain inspections for Work and for temporary facilities.

#### **CONTRACTOR'S DUTIES**

General Contractor responsible for field verification of Field Conditions as follows:

- Verify actual field conditions as related to drawing dimensions.
- Report discrepancies which will prevent proper performance of work, to the Owner in writing.

General Contractor responsible for Construction Schedules as specified in Spec. Section 01300.

General Contractor responsible for processing Shop Drawings, Product Data and Samples as specified in Spec. Section 01300.

General Contractor responsible for preparing Coordination Drawings as required to resolve conflicts and to assure coordination or the work.

- Submit to Owner
- Reproduce and distribute copies to concerned parties after Owner review.

General Contractor responsible for Inspection and Testing:

- Inspect work to assure performance in accord with requirements of Contract Documents.
- Administer special testing and inspections of suspect Work.
- Reject Work which does not comply with requirements of Contract Documents.
- Coordinate Testing Laboratory Services:
- Verify that required laboratory personal are present.
- Verify that tests are made in accordance with specified standards.
- Review test reports for compliance with specified criteria.
- · Recommend and administer any required retesting.

General Contractor responsible for monitoring the use of temporary utilities as follows:

- Verify that adequate services are provided and maintained.
- Coordinate use of Owners facilitates.

General Contractor responsible for monitoring periodic cleaning as follows:

Project site shall be clean every night before construction crew leaves for the day.

General Contractor responsible for arrangement for delivery and storage of Owner-furnished products.

Inspect for condition at delivery.

Changes and Substitutions – General Contractor responsible for the following:

- Recommend necessary and desirable changes to Owner.
- Review requests for changes and substitutions; submit recommendations to Owner.

General Contractor to provide cost control for Project:

- Unit costs
- Actual costs for labor and materials.
- Other basis requiring accounting records.

General Contractor responsible for maintaining Reports and Records at Job Site, available to Owner.

- Daily log of progress of Work.
- Records:
- Contracts.
- Purchase Orders.
- Materials and equipment records
- Applicable handbooks, codes and standards.

Obtain information and maintain file of record documents.

Assemble documentation for handling of claims and disputes.

#### **CONTRACTOR CLOSE-OUT DUTIES**

General Contractor responsible for conducting and inspection at completion of Work to assure that:

- Specified cleaning has been accomplished.
- Temporary facilities have been removed from site.

## Project Coordination 01040-4

At Substantial Completion, General Contractor to comply with all requirements as specified in Specification Section 01700.

**END OF SECTION** 

#### REGULATORY REQUIREMENTS

#### PART 1 - GENERAL

#### SUMMARY

Specific reference in the Specifications to codes and regulations or requirements of regulatory agencies shall mean the latest printed edition of each adopted by the regulatory agency at the date of Bid unless the document is shown dated.

#### REGULATORY REQUIREMENTS

Perform the Work in conformance with the applicable requirements of regulatory agencies including, but not limited to, the following codes:

- California Building Code 2013 Edition
- California Code of Regulations (CCR):
  - 1. Title 24, Building Standards (including Energy Standards and Handicapped Access regulations).
- California Plumbing Code 2013 Edition
- California Mechanical Code 2013 Edition
- California Electrical Code 2013 Edition
- California Fire Code 2013 Edition
- Local ordinances and amendments to the above codes.
- California Occupational Safety and Health Administration (Cal OSHA).
- Occupational Safety and Health Administration (OSHA): Hazard Communications Standard.
- Uniform Federal Accessibility Standards

#### CONFLICTS

When conflicts between above referenced Regulatory Requirements occur, General Contractor shall comply with the one establishing the more stringent requirement.

When conflicts between above referenced Regulatory Requirement and Contract Documents occur, General Contractor shall comply with the one establishing the more stringent requirement.

#### **END OF SECTION**

1060-1

#### APPLICABLE STANDARDS

#### **PART 1 - GENERAL**

The requirements of the General Conditions apply to the work of this section.

#### SCOPE

Reference is made to codes and standards which establish qualities and types of workmanship and materials, and which establish methods for testing and reporting on the pertinent characteristics. Where materials or workmanship are required by these Contract Documents to meet or exceed the specifically named code or standard, provide materials and workmanship which meet or exceed the specifically named code or standard. In the event local laws, ordinances, or codes exceed the requirements of those indicated, the local requirements supersede the specified requirements.

When requested by the Owner, deliver to the Owner all required proof that the materials or workmanship, or both, meet or exceed the requirements of the specifically named code or standard. Such proof shall be in the form acceptable to the Owner and will generally be required to be copies of a certified report of tests conducted by a testing agency accepted by the Owner.

Specific naming of codes or standards occurs on the Drawings and in other Sections of these Specifications. Compliance with all laws, ordinances, and regulations of authorities having jurisdiction is an integral requirement of this Contract whether mentioned or not in the Contract Documents. Proof of compliance shall be signed approval by the respective authorities having jurisdiction. All costs relative thereto shall be borne by the Contractor.

In procuring and installing all items in this Work, verify the detailed requirements of the specifically named codes and standards as well as all requirements mandated by law, ordinance and authority regulation and verify that the items procured and installed in this Work meet or exceed the specified requirements.

The Owner reserves the right to reject items incorporated into the Work which fail to meet the stated minimum requirements. The Owner further reserves the right, and without prejudice to other recourse may accept such items not complying with specified requirements subject to an adjustment in the Contract Amount, as accepted by the Owner.

Standards referenced in the Specifications are usually referred to by the abbreviation of the organization's name and the designation of the document (e.g., ASTM A36). Documents in common use may be referred by its own designation (e.g., the National Electrical Code is published by the National Fire protection Association as NFPA-70 but is usually referred to as NEC and is part of a series of documents or standards referred to as the National Fire Code). Unless otherwise indicated, references are to the latest issue of the publication available on the date stipulated for the receipt of bids or the latest code adopted by the authorities having jurisdiction.

#### STANDARDS ORGANIZATIONS

AASHTO	Highway and Transportation Official 444 North Capitol Street, NW	AWS s	American We 2501 NW 7th Miami, FL 3		
	Washington, DC 20001	AWWA	American Wa	ater Works	
ACI	Assoc.,Inc. American Concrete Institute P. O Box 19150 Redford Station		6666 West C Denver, CO		
	Detroit, MI 48219	AWPA	American W	ood Preserves	
AISI	Ass'n American Iron and Steel Institute Road		7735 Old Ge	eorgetown	
	1000 16th Street, N.W. Washington, C.D. 20036		Suite 444 Bethesda, M	ID 20014	
AMCA	Air Movement and Control	AWPB	American W	ood Preserves	
	Bureau Association, Inc. 30 University Heights		2740 So Randolph St Suite 444		
	Arlington Heights, II 60004		Arlington, VA	A 22206	
ANSI	American National Standards Institute Building	te	Al D. I	Asphalt	
	1430 Broadway New York, NY 10018		College Park, MD 20740		
	Manufacturers	BHMA	Builders Hardware		
APA	American Petroleum Association 2101 "L" Street, N.W. Washington, D.C. 20037		Association 60 East 42nd New York, N		

American Plywood Association Association, Inc.	CGA	Compressed Gas
1119 A Street Tacoma, WA 98401		500 5th Avenue New York,NY 10036
American Public Health Association 1015 15th Street, N.W. Washington, D.C. 20005	CISPI	Cast Iron Soil Pipe Institute 2029 K Street Washington, DC 20006
Air-Conditioning and Refrigeration 1815 North Fort Myer Drive Arlington, VA 22209	Cl	Chlorine Institute, Inc. 342 Madison Avenue New York, N.Y. 10017
- Thirding,	CSMA	Chemical Specialties
Refrigerating, and Air-		Association
Conditioning Engineers		50 East 41st Street
345 East 47th Street 10017 New York, NY 10017		New York, New York
		IFIIndustrial Fasteners
Institute		
Philadelphia, PA 19103 IAPMO International Associaton of Plumbing PS		1505 E. Ohio Building Cleveland, O H 44114 See NBS
5032 Alhambra Ave	SMACNA	Sheet Metal and Air
Los Angeles, CA 90032		Contractors Nat'l
		8224 Old Courthouse
International Conference of Building Officials 5360 South Workman Mill Road	SSPC	Tysons Corner Vienna, VA 22180 Steel Structures Painting
Whittier, CA 90601		4400 Fifth Avenue Pittsburgh, PA 15213
Institute of Electrical and Electronics Engineers Inc.	TCΔ	
345 East 47th Street New York,NY 10017	, , , , , , , , , , , , , , , , , , ,	Tile Council of America P.O. Box 326 Princeton, NJ 08540
	Association, Inc. 1119 A Street Tacoma, WA 98401  American Public Health Association 1015 15th Street, N.W. Washington, D.C. 20005  Air-Conditioning and Refrigeration 1815 North Fort Myer Drive Arlington, VA 22209  E American Society of Heating, Manufacturing Refrigerating, and Air- Conditioning Engineers  345 East 47th Street 10017  New York, NY 10017  American Society for Testing and Malnstitute 1916 Race Street Philadelphia, PA 19103 International Associaton of Plumbing and Mechanical Officials 5032 Alhambra Ave Conditioning Los Angeles, CA 90032 Association  Road International Conference of Building Officials 5360 South Workman Mill Road Council Whittier, CA 90601  Institute of Electrical and Electronics Engineers, Inc. 345 East 47th Street	Association, Inc. 1119 A Street Tacoma, WA 98401  American Public Health Association CISPI 1015 15th Street, N.W. Washington, D.C. 20005  Air-Conditioning and Refrigeration CI 1815 North Fort Myer Drive Arlington, VA 22209  E American Society of Heating, CSMA Manufacturing Refrigerating, and Air- Conditioning Engineers  345 East 47th Street 10017 New York, NY 10017  American Society for Testing and Materials Institute 1916 Race Street Philadelphia, PA 19103 International Associaton of Plumbing PS and Mechanical Officials 5032 Alhambra Ave SMACNA Conditioning Los Angeles, CA 90032 Association  Road International Conference of Building Officials 5360 South Workman Mill Road SSPC Council Whittier, CA 90601  Institute of Electrical and Electronics Engineers, Inc. TCA 345 East 47th Street

IES	Illuminating Engineering Society 346 East 47th Street New York, NY 10017	UBC	See ICBO
	,	UL	Underwriters' Laboratories,
MSS	Inc. Manufacturers Standardization Society of Valve & Fittings Industry 1815 North Myer Drive		333 Pfingsten Road Northbrook, IL 60662
	Arlington, VA 22209 -See IAPMO	UMC	Uniform Mechanical Code
MBMA	Metal Building Manufacturers See IAPMO	UPC	Uniform Plumbing Code -
	Association 1230 Keith Building Standards - See NBS	VPS	Voluntary Product
	Cleveland,OH 44115	WRI	Wire Reinforcement
NBS	Institute National Bureau of Standards Suite 611		7900 Westpark Drive
	Office of Weights and Measures Room A209, Metrology Building		McLean, VA 22101
	Washington, DC 20234 Administration	Fed. Spec.	General Services
NBHA	National Builders Hardware Assoc.	and other	Specifications Sales Washington Navy Yard,
	Building 1197 515 Madison Avenue New York, NY 10016		Publications Washington, DC 20407
NEBB	National Environmental Balancing		or
	Bureau 1611 North Kent Street		Superintendent of
	Documents Arlington, VA 22209		U.S. Government Printing
	Office		Washington, DC 20402
NEC	See NEPA	NSF	National Sanitation
NEMA	Foundation National Electrical Manufacturers As 2101 L Street, NW Washington, DC 20037	ssoc.	NSF Building 3475 Plymouth Road Ann Arbor, MI 48106

NFPA National Fire Protection Associabon 470 Atlantic Avenue Boston, MA 02110

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#### PART 1

#### **DEFINITIONS**

Terms used on the Drawings or in the Specifications in addition to those shown in General Conditions shall have the following meanings:

<u>TERM</u> <u>MEANING</u>

As directed "As interpreted by the Architect under General

Conditions Article 4."

As required "By Code; by good building practice; by the

Condition prevailing; by Contract Documents;

by Owner, or by Architect."

As selected "By Architect."

By others Work on this Project that is outside the scope

of Work to be performed by Contractor

under this Contract, but that will be performed by Owner, other contractors, or other means. All work to be coordinated by the Contractor.

By Owner Work on this Project that will be performed by

Owner, or his agents, at his cost, but coordinated by

the Contractor.

EqualIn the opinion of the Architect. The burden of proof

of equality is the responsibility of the Contractor.

See Section 01630.

(E) Existing.

(N) New.

Furnish "Supply only, do not install."

Install "Install or apply only, do not furnish."

NIC Not in Contract; Work on this Project that is outside the scope of

Work to be performed by the Contractor under this

Contract.

Offsite Outside the area described by the property lines.

Owner-furnished "Owner will furnish at his cost and Contractor-installed.

Contractor will install under his Contract for this Work.

Total construction of which Work performed under the Project

Contract Documents may be the whole or a part.

Bidding Requirements, Contract Forms, Project Manual

Contract, Conditions, and Specifications.

"Furnish and install." Provide

Remove existing, furnish and install Replace

"As indicated on the Drawings." Shown

Geographical location of the Project. Site

"As written in Project Manual." Specified

# **APPLICATION FOR PAYMENT/CHANGE ORDER REQUIREMENTS**

#### PART 1 - GENERAL

The requirements of the general conditions apply to the work of this section.

SCHEDULE OF AMOUNTS FOR CONTRACT PAYMENTS: Contractor within seven days following the contract signing, will submit to the Owner a Schedule of amounts for contract payments, listing projected dates and amounts of pay requests, along with dates when payments will be due. The schedule of amounts shall be developed using each item of the chart as a line item. Upon request of the Owner, support the values with data which will substantiate their correctness. The Schedule of amounts, unless objected to by the Owner, shall be used only as the basis for the Contractor's Application for Payment.

APPLICATION FOR PAYMENT: Submit Applications for Payment to the Owner in accordance with the schedule established by the Conditions of the Contract and Agreement between Owner and Contractor.

Refer to the following related sections:

- A. Agreement between Owner and Contractor
- B. Conditions of the Contract: Progress payments, retainages, and final payment.

# APPLICATION FOR PAYMENT - FORMAT AND DATA REQUIRED

Submit an itemized application for payment including material costs, labor costs and contractor mark up. Provide all required information, including that for Change Orders executed prior to date of submittal of application. Fill in summary of dollar values to agree with respective totals indicated on Schedule of Amounts. Application shall include certification with signature of a responsible officer of the Contractor firm.

LIEN RELEASES: The contractor will be required to sign a Conditional Waiver and Lien Release at the time of Application for Payment submission and sign an Unconditional Waiver and Lien Release when payment is released.

SUBSTANTIATING DATA FOR PROGRESS PAYMENTS: When the Owner requires substantiating data, the Contractor shall submit suitable information with a cover letter identifying the project, application number and date, detailed list of enclosures and for stored products, the

item number and identification as shown on the application and the description of specific material.

#### CHANGE ORDER - FORMAT AND DATA REQUIRED

Designate in writing the member of Contractor's organization who is authorized to accept changes in the Work and who is responsible for informing others in the Contractor's employ of the authorization of changes in the Work.

PRELIMINARY PROCEDURES: Owner may initiate changes by submitting a Proposal Request to the Contractor. Request to include detailed description of the change, products, and location of the change in the Project with supplementary or revised drawings and specifications. The General Contractor is to be Provided the projected time span form making the change, and a specific statement as to whether overtime work is, or is not, authorized along with a specific period of time during which the requested price will be considered valid. Such request is for information only, and is not an instruction to execute the changes, nor to stop Work in progress.

Contractor may initiate changes by submitting a Proposal Request to the Owner, containing description of the proposed changes, statement of the reason for making the changes, statement of the effect on the Contract Time, statement of the effect on the work of separate contractors and documentation supporting any change in Contract Sum or Contract Time, as appropriate. Contract Sum changes shall be accompanied by labor hour rated and total hours and material cost details.

LUMP-SUM/FIXED PRICE CHANGE ORDER: Owner will sign and date the Change Order as authorization for the Contractor to proceed with the changes. Contractor to sign and date the Change Order to indicate agreement with the terms therein.

TIME AND MATERIAL CHANGE ORDER/CONSTRUCTION CHANGE: Owner will issue a Construction Change Authorization directing the Contractor to proceed with the changes. At completion of the change, Contractor shall submit itemized accounting and supporting data as provided in the Article "Documentation of Proposals and Claims" of this Section. Owner will determine the allowable cost of such work, as provided in the General Conditions and Supplementary Conditions. Owner and Contractor to sign and date the Change Order to indicate their agreement therewith.

# **DOCUMENTATION OF PROPOSALS AND CLAIMS**

Support each quotation for a lump-sum proposal, and for each unit price which has not previously been established, with sufficient substantiating data to allow Owner to evaluate the quotation.

On request provide the following additional data to support time and cost computations.

- Labor required
- Equipment required
- Products required
- Recommended source of purchase and unit cost
- Quantities required
- Taxes, insurance, and bonds
- Credit for work deleted from Contract, similarly documented
- Overhead and profit
- Justification for any change in Contract Time

Support each claim for additional costs, and for work done on a time and material/force account basis, with the documentation as required for a lump-sum proposal, plus additional information, including the following:

- Name of the Owner's authorized agent who ordered the work, and date of the order
- Dates and times work was performed and by whom
- Time record, summary of hours worked and hourly rates paid

Receipts and invoices for:

- Equipment used, listing dates and times of use
- Products used, listing quantities
- Subcontractors

# CONSTRUCTION CHANGE AUTHORIZATION

IN lieu of Proposal Request, Owner may issue a Construction Change Authorization for Contractor to proceed with a change for subsequent inclusion in a Change Order. The authorization will describe changes in the Work, both additions and deletions, with attachments of revised Contract Documents to define details of the change, and will designate the method of determining any change in the Contract Sum and any change in Contract Time, Owner will sign and date the Construction Change Authorization as authorization for the

Contractor to proceed with the changes. Contractor shall sign and date the Construction Change Authorization to indicate agreement with the terms therein.

## CORRELATION WITH CONTRACTOR'S SUBMITTALS

Periodically revise Schedule of Amounts and Request for Payment forms to record each change as a separate item of Work, and to record the adjusted Contract Sum. Periodically revise the Construction Schedule to reflect each change in Contract time.

Upon completion of work under a Change Order, enter pertinent changes in Record Documents.

#### CLOSE OUT DOCUMENTATION

Final Close-out Payment and Change Order documentation will be delivered to the Owner's office no later than 30 calendar days after substantial completion. Notwithstanding the foregoing without limiting Owner's rights herein, in the event that General Contractor does not deliver documentation, through no fault or delay of Owner, the Owner may determine that all sums due the contractor have been paid and no further payment is due and the contract is complete, or alternately the Owner may deduct the sum of \$100.00 for each day beyond the documentation period that the contractor has failed to deliver all final close-out documentation.

# **CONSTRUCTION SCHEDULES**

The requirements of the General Conditions and Division 1 apply to all work hereunder.

## PART 1 - GENERAL

# SCOPE OF SCHEDULES

Submit to Owner for approval the following chart and progress reports as specified herein.

Project schedule chart: CPM or PERT, all trades, including early purchase schedule.

Project Schedule Limitations: The project schedule and work is limited to 7am - 6pm Monday thru Saturday, no Sundays or Holidays. Work must be performed with reasonable accommodation to residents in area, the larger site area is a residential area that is currently occupied by residents.

PROGRESS REPORTS: Weekly progress reports, to be submitted to the Owners representative weekly at on-site meetings. Each report to list work completed that week, along with conformance with schedule and days If any work is behind schedule, the contractor shall provide a written explanation of what is being done to correct any possible delay to the overall completion of the work. Report is to be accompanied by digital images documenting site progress taken with digital camera.

# PART 2 - EXECUTION

Within seven days following the signing of the contract, and before submitting any applications for payment, the Contractor shall prepare an itemized breakdown of tasks and activities performed for the expeditious prosecution of the work. Acknowledging the fact that time is of the essence, and that the final completion date is denoted in the Owner-Contractor agreement, each task and activity shall be clearly defined by milestones and completion dates. Information shall be presented in network form indicating the inter-relationship and time sequence of each task and activity.

Upon completion of that portion of the chart affecting any specific subcontractor, he shall indicate his acceptance of and his contractual obligation to be bound by the chart by endorsing same in writing. Subsequent changes to the chart may be acknowledged by initialing on the original copy of the chart.

Maintaining the work schedule agreed to and delineation of the chart shall be the responsibility of the Contractor. Substitution of material or equipment other than specified in the Contract Documents in order to maintain the schedule will not be approved. It is the Contractor's sole responsibility that all specified products be approved, ordered, and received per the schedule.

CHART: Chart shall indicate, with calendar date line, major goals with specific dates to be reached to maintain the mandated completion date. Chart shall include the following:

- Purchase dates required for "long-lead" items.
- Dates for start of fabrication of special materials and equipment, their installation and required testing.
- Dates when critical design selections must be made for finishes and products.
- Tasks (e.g. HVAC, electrical, plumbing, drywall, etc.) or activities which, once begun, must continue uninterrupted until conclusion and those which can commence and will commence, stop, restart and than complete.
- Time required for each phase of each task and listing each subtask for each major category (e.g. rough work, offsite fabrication, finish work, beginning and completion dates for each element of construction, installation of fitting and fixtures).
- Integrate timing of job activity with shop drawing and submittal schedule called for in Section 01300. List date as to when all shop drawings are to be submitted to Owner's office, and when all reviewed shop drawings are to be returned to Contractor.

If, at any time, any portion of the work falls more than one week behind schedule, the Owner shall notify the Contractor of his obligation to increase labor and equipment at no cost to the Owner until such portion of the work is back on the approved schedule. If, as specified in the Bid Form, Section 00310, the Contractor is behind schedule and the Contractor does not comply with the written direction of the Owner or his representative, the Owner or his representative reserves the right to:

- Terminate the contract with the Contractor, and hire a new contractor to complete the Work.
- Hire additional labor to bring Work in line with schedule, with the cost of that labor to be deducted from the Contract amount.

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# Storage, Handling and Delivery

The requirements of the General Conditions and Division 1 apply to all work hereunder.

## PART 1 - GENERAL

GENERAL: All materials should be delivered, stored and handled in a manner that protects them from damage, moisture, dirt and intrusion of foreign materials. Ordering and delivery of materials should be planned according to the work progress to minimize storage on site, where there are higher possibilities of damages and deterioration of materials.

Materials delivered should be checked against the specifications and approved samples. The following are some verification to be carried out on the delivered materials:

The following are verification to be carried out on the delivered materials:

- -Verification
- -Materials
- -Structural defects, dimensional tolerances, surface finishes and physical damage

Type, grade and size

- -Type and condition of packaging
- Quality of sand and silt content
- -Delivered in original packaging, shelf life from date of production and batch reference
- -Precast components

## PART 2 - SPECIAL DETAILED REQUIREMENTS

- A) All building products should be handled in a manner that avoids excessive stresses, damages and cracks to the components, especially during demoulding and handling in site yards.
- B) The location of the lifting devices access should be situated to prevent excessive stress and any and all breaking of building components.
- C) Building Components should not be stored on ground level, provide water free storage such as pallets and waterproof covering to prevent wear from weather such as rain and wind.
- D) Proper packaging, delivery, handling and storage of building products should allow for adequate air circulation around materials as needed and required for certain building materials.
- E) All interior finish, HVAC equipment, appliances or any material easily water damaged shall be stored inside or in a water tight container placed onsite by the Contractor.

## **CLEANING AND CLEANUP**

The requirements of the General Conditions and Division 1 apply to all work hereunder.

PART 1 – GENERAL

#### SCOPE

The work includes the furnishing of all labor, materials, equipment, and services, and performing all operations necessary for, and properly incidental to, cleanup during construction and final cleaning of the building prior to acceptance by the Owner, including waxing and polishing, as specified herein and in other section when specified.

#### CLEANUP DURING CONSTRUCTION

It is required that the entire site be kept in a neat and orderly condition.

Dispose of waste, trash, and debris in a safe, acceptable manner, in accordance with applicable laws and ordinances and as prescribed by authorities having jurisdiction. Bury no such waste material and debris on the site. Burning of trash and debris on the site will not be permitted.

Location of dump for trash and debris and length of haul is the Contractor's responsibility.

## FINAL SITE CLEANUP

Also prior to final inspection, thoroughly clean the entire site and put it into a neat, acceptable condition. Remove from the entire site all construction waste and unused materials, dunnage, loose rock and stones, excess earth, roots, weeds, and all debris of any description resulting from the work. Hose down and scrub where necessary all concrete dirtied as a result of the work.

#### PROJECT CLOSE-OUT

The requirements of the General Conditions and Division 1 apply to all work hereunder.

#### PART 1 - GENERAL:

## NOTICE OF COMPLETION:

The Owner, when supplied with a Notice of Substantial Completion by the Contractor shall file with the municipality a Notice of Completion. A copy of the filing shall be furnished to the Contractor.

## SUBSTANTIAL COMPLETION:

When the Contractor believes he has achieved substantial completion he will prepare and forward to the Owner, a list of the work to be completed or corrected and dates for the completion or correction. Failure to include an item on such list does not alter the responsibility of the Contractor to complete all work in accordance with the Contract Documents.

Upon receipt of the Contractor's list, the Owner will schedule a punch list review at the site with the General Contractor and an Owner's Representative to review the quality and completeness of the work and conformance with the construction documents. At that time, the Owner will list deficiencies, corrections and work to be completed.

If the Owner determines that the project is substantially complete he will issue a certificate of substantial completion. This will terminate the Time of Completion listed in the Contractor's bid and start the schedule for Final Completion as listed in Section 1700.

If the Owner determines the work is **not** substantially complete, he will issue a list of work to be completed. The Contractor shall then submit a request for another inspection by the Owner to determine substantial completion. Additional trips to the site for purposes of reviewing the work will be at the cost of the Contractor and will be deducted from payments made by Owner to the General Contractor.

After the General Contractor has completed all work, corrective or otherwise, he will notify the Owner that the project is ready for final inspection. The Owner will verify completion of the Contract work.

Final payment and scheduling of retention release will not be processed until a final review of the project verifies completion and other items required in this section are complete.

#### FINAL COMPLETION:

Final completion with all punch list items corrected will occur within 14 calendar days after substantial completion.

## CLOSE-OUT DOCUMENTATION:

Final close-out documentation, drawings and submittals, as defined in section 01700, will be delivered to the Owner's office no later than 30 calendar days after substantial completion. Notwithstanding the foregoing without limiting Owner's rights herein, in the event that the General Contractor does not deliver documentation, through no fault or delay of Owner, Owner may deduct the sum of \$100.00 for each business day beyond the documentation period that the Contractor has failed to deliver all final close-out documentation. The Owner will also delay release of any retention monies until all close-out documentation documents are provided by the General Contractor.

#### **RECORD DRAWINGS:**

Store documents and samples apart from documents used for construction. Maintain documents in a clean, dry, legible condition and in good order. Do not use record documents for construction purposes. Make documents and samples available at all time for inspection by Owner. Label each document "PROJECT RECORDS" in neat large printed letters. Record information concurrently with construction progress, including the following if applicable:

- a. Depths of various elements of foundation in relation to finish floor datum.
- b. Horizontal and vertical locations of underground utilities and appurtenances, referenced to permanent surface improvements.
- c. Location of internal utilities and appurtenances concealed in the construction, referenced to visible and accessible features in the structure.
- d. Field changes of dimension and detail.
- e. Changes made by Field Order or by Change Order.
- f. Details not on original contract drawings.

Transfer all record information in a neat and legible manner to reproducible drawings, and at Contractor close-out, deliver Record Documents to Owner's Representative.

#### PERMIT AND PERMIT SET DRAWINGS:

At completion of project close-out, signed permits and permit set drawings (if any) to be returned to Owner.

## PART 2 - MAINTENANCE MANUALS AND INSTRUCTIONS

Preparation of data shall be done by personnel trained and experienced in maintenance and operation of described products.

Identify each volume with typed or printed title, "OPERATING AND MAINTENANCE INSTRUCTION", including the following,

- a. Contractor, name of responsible principal, address and telephone number.
- b. A list of each product required to be included, indexed to content of the volume.
- c. List with each product, name, address and telephone number of:
  - 1) Subcontractor or installer.
  - 2) Maintenance contractor, as appropriate.
  - 3) Identify area of responsibility of each
  - 4) Local source of supply for parts and replacement.
- d. Identify each product by product name and other identifying symbols as set forth in Contract Documents.

Provide copy of each warranty, bond and service contract issued. Provide information sheet for Owner's personnel, giving proper procedures in event of failure and instances which might affect validity of warranties or bonds. Provide instructions for care and maintenance, including Manufacturer's recommendations for types of cleaning agents and methods and recommended schedule for cleaning and maintenance.

#### PART 3 – SPECIAL GUARANTEES/WARRANTIES

These special guarantees are an extension of the guarantee of work called for in "General Conditions." During the normal one year guarantee period, any repairs or replacements required because of damage to other work caused by defective material/workmanship failures shall be by Contractor at no cost to the Owner.

## SEALANTS:

Guarantee caulking-sealant work to remain watertight for a period of 3 years.

## **ROOFING:**

Guarantee roof to remain watertight for a period of 3 years.

Assemble warranties, bonds and service and maintenance contracts, executed by each of the respective manufacturer's suppliers, and subcontractors. Provide two (each) original signed copies, including the following:

- a. Product or work item
- b. Firm, with name of principal, address and telephone number.
- c. Scope
- d. Date of warranty, bond or service and maintenance contract
- e. Duration of warranty, bond or service maintenance contract
- f. Provide information for Owner's personnel

## TIME OF SUBMITTALS:

For equipment or component parts of equipment, put into service during progress of construction, make submittals within 14 days after inspection and acceptance. For other equipment, make submittals within ten days after Date of Substantial Completion, prior to final request for payment.

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## ROUGH CARPENTRY

The requirements of the General Conditions and Division 1 apply to all work hereunder.

## PART 1 - GENERAL

Work shall include all labor, material, equipment, etc., necessary to complete both rough and finish carpentry, concrete form work, rough hardware, installation of all hardware, wood preservative, installation of all millwork, grounds, doors, as shown on the drawings or herein specified.

Protection - All lumber shall be protected and kept under cover at the job site. Materials shall not be delivered unduly long before they are required for the proper execution of the work.

Workmanship - All items specified to be installed hereunder shall be accurately cut or fitted and rigidly fastened to produce plumb, level, true and rigid work. Exposed work shall be carefully installed to produce a neat and finished appearance, free from hammer marks, dents and gouges.

Product Handling - Keep materials dry at all times. Protect against exposure to weather and contact with damp or wet surfaces. Stack lumber or plywood. and provide air circulation within stacks.

Job Conditions - Fit carpentry work to other work; scribe and cope as required for accurate fit. Correlate location of furring, nailers, blocking, grounds and similar supports to allow proper attachment of other work.

# PART 2 - PRODUCTS

Lumber herein referred to shall conform to the "Standard Grading and Dressing Rules for the West Coast Lumber" No. 17 latest edition. Grades shall conform to the grading rules of the Manufacturers Association under whose rules the lumber is produced. Plywood shall conform to the product standard PS 1-74 of the US Department of Commerce. Glue laminated lumber shall conform to AITC 117-79 of the American Institute of Timber Construction.

Grade Marking - Each piece of structural lumber, timber and plywood shall be legibly identified as to type, grade and species by a grade mark of the West Coast Lumberman's' Association, California Redwood Association, or the Douglas Fir Plywood Association.

Use grade and species shall be not less than the following:

USE	SPECIES	GRADE AND PATTERN
6x Beams	DF	Select Struct
Joists & 4x Beams	DF	No. 1
4 x Posts	DF	No. 1 (Select Struct where any
		portion is exposed)
6x Posts	DF	Select Struct
Plywood Sheeting	DF	Structural 1 CDX
Exposed @ Eave	DF	всх
Roof	DF	COX
Mud Sill	PTDF	No. 2

Vertical Framing	DF	No. 2
Glu Lam Beams	DF 24F-V8 or V4	Appearance
Facias	Spruce or Fir	2X Smooth Pre-Primed

All framing exposed to view in the completed building shall be select structural and S4S.

Maximum Moisture Content - Framing Lumber 19%

Nails - Common, meeting Fed Spec FF-N-1-1 unless noted on the structural drawings. Sizes and spacing as noted on the structural drawings

ROOF SHEATHING: Exterior rated roof sheathing 15/32 4 ply complying with the structural requirements as indicated on the structural drawings.

Lumber shall be Douglas Fir which meets the structural requirements and laminating specifications of the species. Lumber shall be stress grade to provide Combination A members with normal working stress value of 2400 psi in bending for dry condition of use. Adhesives shall meet the requirements of glue laminated lumber standards for dry condition of use.

A sealer coat shall be applied to all members as soon as practical in accordance with AITC Protection Standards. Each member shall be wrapped for protection during transit and erection.

Shop drawings shall be furnished by the fabricator for review by the Owner before fabrication is started.

MATERIALS INSTALLED AS FURNISHED BY OTHERS - All miscellaneous steel and iron, bolts, anchors, ties and straps, and all rough hardware which is secured to rough carpentry or set in concrete forms shall be the work of the General Contractor

ROUGH HARDWARE AND CARPENTER'S IRON WORK - Bolts lag screws. washers, screws, dowels, framing clips, metal angles, joist hangers, nails, anchors, and any other miscellaneous metal items or rough hardware that may be purchased and not requiring further fabrication shall be furnished. Purchased hardware shall be Simpson Strong Tie or approved equal.

Bolts shall be of sizes noted on the drawings. Holes for bolts shall be the nominal diameter of the bolt plus 1/16". Provide washers under nuts and heads of bolts bearing on wood. Lag bolts shall be installed with a pilot hole no larger than the root diameter of the bolt. Lag bolts shall be screwed into place and not driven in. All machine bolts shall have their threads continue entirely through the nut. Exposed bolts shall have no more than 1/4" of exposed threads beyond the nut. Cut off if required. Hangers - Except as otherwise noted or detailed on the drawings, metal hangers shall be Simpson Strong Tie or approved equal.

Powder Driven Anchors - Powder activated fasteners for fastening interior wall plates to concrete slabs shall be Ramset 3303 tempered pins.

## PART 3 – EXECUTION

# PROTECTION OF EXISTING FACILITIES & TENANTS:

General - Such protection facilities shall conform to the requirements outlined under Division 1 of these Specifications and to the requirements specified hereinafter. The protection facilities shall be substantially built and maintained throughout the duration of the construction project during such times when damage to the existing facilities and danger to personnel exists.

Maintenance of the protective devices shall include any painting (where specified), resealing, relocating, replacing or any other work as may be required to maintain the effectiveness of the protective device.

Alterations – All demolition work, cutting, patching, removal and other alteration work shall be performed hereunder, except as may be specified under other sections of these Specifications. Furnish all labor, materials and equipment necessary to complete the work as indicated. Alteration work shall be installed in the same manner, quality of materials and workmanship as specified for new work. Prepare all openings and surfaces as required to receive new materials and finishes specified to be furnished and installed under all sections of these Specifications. Where materials or items are indicated to be relocated to reuse, such materials or items shall be modified as indicated, cleaned and repaired and reinstalled as indicated or specified for new work of similar nature.

Clean-Up - Upon completion of work, remove all temporary walls, closures and protective devices and remove all debris from the premises.

## **WOOD FRAMING:**

Set carpentry work accurately to required levels and lines, with members plumb, and true and accurately cut and fitted. Securely attach carpentry work to substrate by anchoring and fastening as shown and as required by recognized standards. Countersink nail heads on exposed carpentry work and fill holes.

All studs walls shall have top plates doubled; and joints in the lower plate shall be made over a stud. All top plates shall be lapped full width of studs at the corners and lapped 4' 0" at bearing partitions.

All studding shall have solid blocking the same width as studs at the mid height of the wall, not to exceed 10'. All corners studs shall be solid, no splicing. Provide temporary bracing for all wall framing.

Provide backing and or blocking for nailing of all edges of walls and ceilings and for supporting of fixtures, casework and equipment of all other trades.

Powder driven fasteners – Shot thru 2" 16 ga solid metal disk with the proper powder charge to set pin head flush, spacing as shown on the drawings.

Other fasteners - As per the current UBC schedule and or as indicated on the drawings.

Cuts and holes drilled in pressure treated material shall be retreated with preservative.

Plywood panels shall be supported evenly over roof joist and all edges shall be over solid members. Glue all plywood to joists and at all panel edges.

All joists shall be hung with joists hangers as specified.

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#### MILLWORK

The requirements of the General Conditions and Division 1 apply to all work hereunder

#### **PART 1 GENERAL**

SECTION INCLUDES - Millwork & Molding

STANDARDS - All millwork shall conform to the 2003 woodwork Institute's "Manual of Millwork" for custom grade for transparent finish and economy grade for opaque finish unless otherwise noted.

DELIVERY, STORAGE AND HANDLING - Store products in manufacturer's unopened packaging until ready for installation. Protect woodwork during transit, delivery, storage, and handling to prevent damage, spoilage and deterioration.

PROJECT CONDITIONS - Maintain environmental conditions (temperature, humidity and ventilation) within limits recommended by the manufacturer for optimum results. Do not install products under environmental conditions outside manufacturer's absolute limits.

#### PART 2 PRODUCTS

TRIM, JAMBS & MILLWORK:

Grade: Economy

Substrate: Primed MDF board Profile: To match existing

Finish: Use wood putty or painters caulk (or equivalent) @ fastners, splice joints and top of

base@ wall to provide a smooth continuous finish to be primed and painted.

## **PART 3 EXECUTION**

EXAMINATION - Do not begin installation until substrates have been properly prepared. If substrate preparation is the responsibility of another installer, notify the Owner of unsatisfactory preparation before proceeding. Beginning of installation means acceptance of existing conditions.

PREPARATION - Clean surfaces thoroughly prior to installation. Prepare surfaces using methods recommended by the manufacturer.

INSTALLATION - Installation of finish carpentry and millwork shall conform to the applicable requirements of the WI "Manual of Millwork".

All end splices exposed in finished members shall be accurately and neatly mitered or scarified. Install members in as long lengths as possible.

All work to be installed to details shown and shall be plumb, level, true to line and securely anchored. Exterior corner joints shall be mitered. Interior joints may be coped or mitered.

Where molded members adjoin other molding or plain sections, the molded members shall be carefully and accurately scarified to the other members. All exposed edges shall be eased.

Set all nails for putty at exposed work. Set nails 1/16" at interior trim. Prepare all woodwork installed hereunder by cleaning and sanding to receive finishes.

Anchor securely to substrate. Install plumb, level and straight and in proper relationship with adjacent work. Shim as required with concealed shims. Install to a tolerance of 1/8 inch in 6 feet for plumb and level with no variations between adjoining surfaces.

PROTECTION - Protect installed products until completion of project. Touch-up, repair or replace damaged products before Substantial Completion.

## **WOOD & FIBERGLASS DOORS**

#### PART 1 - GENERAL

#### SUMMARY

Section includes:

Pre-fit and pre-machined fiberglass doors

Pre-hung hollow core interior doors

Related Sections: Section 06010 Rough Carpentry Section 06220 Millwork

Section 08710 Hardware

## **SUBMITTALS**

Product Data:

Submit in accordance with Section 01330.

Indicate general construction, jointing methods & hardware used.

# PRODUCT HANDLING

Plastic wrap and protect doors during transit, storage and handling to prevent damage, soiling, or deterioration. Follow the Care and Installation guidelines as described in WDMA I.S. 1-A 1997.

## **GUARANTY/WARRANTY**

Guarantee: Provide manufacturer's guarantee for all doors. Any doors exhibiting defects in materials or workmanship including warping and delamination within guarantee period shall be replaced (including hanging and finishing) with new doors.

#### PART 2 - PRODUCTS

Exterior doors shall be Plast-Pro fiberglass full lite. Interior doors shall be hollow core to match existing.

# **FABRICATION**

Bevel lock edge 3 degrees or 1/8" in 2 inches.

Prepare doors to receive hardware.

Pre-fit door to a to achieve a 1/8" clearance on both side and top. Slightly ease vertical edges.

## PART 3 - EXECUTION

#### **EXAMINATION**

Examine installed door frames before hanging doors. Verify that frames comply with indicated requirements tor type, size location and swing. Proceed with installation only after unsatisfactory conditions have been corrected.

#### INSTALLATION

Handle doors in accordance with recommendations of WDMA I.S. 1-A, Care and Installation at Job Site.

Install in neat and workmanlike manner, free from hammer or tool marks, open joints or slivers. Set plumb, level, square and true. Do not install doors which cannot be properly fitted to frames.

Adjust doors and hardware and other moving or operating parts to function smoothly and correctly.

## **CLEANING & PROTECTION**

Clean doors and hardware at project close-out

Protect doors during construction. Refinish or replace doors damaged during installation or course of construction.

# **HARDWARE**

# PART 1 - GENERAL

SUMMARY

Section includes interior and exterior door hardware.

Related Sections:

Section 08210 Wood and Fiberglass Doors

**SUBMITTALS** 

Product Data: Submit three copies of the manufacturer's cut sheets, installation instructions and product warranty in accordance with Section 01330.

## PART 2 - PRODUCTS

Reuse existing hardware on new front door of the Community Center and bathroom door.

New back door of the Community Center will receive Von Duprin Series 33A/35A push bar on the interior and a keyed class room handle on the exterior.

Norton 7500 series closer.

All finishes will be brushed stainless.

# PART 3 - EXECUTION

Install hardware as per manufacturer's instructions and recommendations. Adjust hardware to operate smoothly and correctly.

Adjust back door pull to meet current ADA requirements.

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## **GYPSUM WALLBOARD**

The requirements of the General Conditions and Division 1 apply to all work hereunder.

#### PART 1 - GENERAL

SCOPE - Furnish and install gypsum wallboard and related items as shown in the drawings and as specified herein at interior window and door jambs. New finishes shall match existing areas.

# PART 2 - PRODUCTS

## MATERIALS:

Gypsum Wallboard - Manufactured by A.S. Gypsum or approved equal. 4' wide and in lengths as long as practical to eliminate excessive joints. Non-rated Board. ½" thick with tapered edges.

Joint Systems – All joint systems, including tape, compound and water resistant sealant shall be as recommended by the manufacturer.

Fasteners – 1 1/4" type W bugle head screws for use with power driven tools as manufactured by U.S. Gypsum. Fastening as per UBC Table 47-G.

Any exposed edges of wallboard shall be trimmed with USG #200-A metal trim.

## PART 3 – EXECUTION

WALLBOARD - Cut board neatly to obtain neat and uniform joints. Install wallboard to ceiling areas first. Application shall be by horizontal method with the ends centered on bearing surfaces. Stagger end joints of adjoining panels. Screws shall be not less than 3/8" from edges and ends and shall be spaced a maximum of 6" on center on ceilings and 7" on center on walls. Set screws slightly below surface, but do not break paper surface.

JOINTS AND CORNERS - All joints and corners to be treated in accordance with the manufacturers recommendations. Exposed joints, screw heads depressions or any defects incurred during installation of wallboard shall be finished with tape and cement. External corners shall be protected and finished with a metal corner bead. Internal corners shall be finished with tape and cement. Metal edge trim shall be installed at the intersection of the wallboard and dissimilar material

FINISHES - Finishing applies to all gypsum board surfaces, whether new or existing. All wall surfaces to be spray and knockdown.

#### RESILIENT FLOORING

The requirements of the General Conditions and Division 1 apply to all work hereunder.

#### PART 1 - GENERAL

SCOPE - Resilient flooring and cove base: The Contractor shall, prior to bidding, review the site conditions, and if necessary provide for all patching and leveling required to install the flooring material in one of the Community Building bathrooms.

SUBMITTALS - Submittals of samples are not required unless the Contractor is requesting to use a product other than as specified.

WARRANTY - Manufacturer's Warranty: Submit a copy of the manufacturer's "Limited Service Warranty" agreement.

Warranty Period: 10 years from the date of final retention release.

The warranty shall not deprive the Owner of other rights the Owner may have under other provisions of the contract Documents and will be in addition to and run concurrent with other warranties made by the Contractor under requirements of the Contract Documents.

# PART 2 – PRODUCTS

Sheet vinyl flooring: Flexitec IVC Timeless Traditions Ultimate, Lazio 538

Adhesives – As recommended by manufacturer.

Base – Contractor to install vinyl base furnished by the Housing Authority.

#### PART 3 – EXECUTION

GENERAL REQUIREMENTS – Immediately prior to installation of resilient flooring thoroughly dry and broom clean the floor. Ensure that the surface is free of grease, oil. paint, or any foreign matter that will impair adhesion or show through the finish flooring. Fill holes, joints, cracks, and all irregularities in the existing floor with filler. Contractor will be responsible for moving large and /or heavy furniture and returning it after installation.

#### INSTALLATION:

Sheet vinyl flooring - Install with a adhesive in a manner to assure solid contact with the floor and provide a smooth, even finished surface. Seal around pipes and other vertical surfaces with adhesive. Flooring to be free from blisters, cracks, protruding particles, embedded foreign materials, or other foreign defects affecting its service or appearance.

FINISHING – After flooring materials have set sufficiently to become seated, wash with neutral cleaner to remove excess mastic/adhesive. Leave floor clean, free of debris, waste and defects.

# **Painting Materials**

#### PART 1 – GENERAL

SCOPE: The work of this section shall include all labor, material, equipment, scaffolding, and other equipment as required for the cleaning and surface preparation to receive painting and for all finish painting as herein specified.

COLORS AND SAMPLES: Colors to be chosen by the Owner. Provide 8"x11" painted samples of each color. All painted samples to be approved by Owner's representative prior to starting painting.

#### PART 2 - PRODUCTS

GENERAL: All materials as herein specified shall be by manufacturers as listed. It is the responsibility of the general contractor to check availability. Undercoat, primers and systems shall be of the same manufacture as the final coat. All materials specified by brand name or brand manufacturer or selected for use under the above clause shall be delivered unopened at the job in their original containers.

No paint shall be reduced or applied in any way except as herein specifically called for, or recommended by the manufacture. Should conflict occur between specifications and manufacturer's recommendations and/or standard practice, notify the Owner prior to bidding work for clarification.

## **INTERIOR PAINT - FINISH**

A. Sherwin Williams PMC Semi-gloss

#### **FINISHING SCHEDULE:**

All new and bare wood will receive a minimum of 1 coat of primer/sealer prior to finish. Finish shall consist of 2 coats applied as specified herein.

## PART 3 - EXECUTION

GENERAL: All necessary scaffolding shall be furnished by the Painting Contractor. Such scaffolding shall conform to regulations of the State Industrial Accident Commission and local ordinances.

WORKMANSHIP: Each coat of paint shall be applied at proper consistency and brushed evenly, free of brush marks, sags, runs, with no evidence of poor workmanship. Care shall be exercised to avoid lapping of paint on glass or hardware. Paint to be sharply cut to lines. Make allowances for multiple coats to provide a smooth uniform final finish color. It is the responsibility of the Painting Contractor to provide a uniform final finish, Regardless of the number of coats called out in the finishing schedule. Provide protective covers or drop cloths to protect surrounding surfaces and equipment. Care shall be exercised to prevent paint being spattered on to surfaces that are not being painted. Surfaces from which paint cannot be satisfactorily removed, shall be painted or replaced as required to produce a finish satisfactory to the Owner.

PROTECTION OF WORK: The Painting Contractor shall take the necessary steps to protect his work and the work of other Contractors during the time his work is in process and the Contractor shall be responsible for any and all damage to the work, or property, of other Contractors caused by his employees or by himself.

CONDITION OF SURFACES: No exterior painting or interior finishing shall be done under conditions which jeopardize the quality or appearance of painting or finishing. Environmental conditions shall be maintained as specified by manufacturer for each product.

The Painting Contractor shall examine all surfaces to be painted under this contract and see that the work of other trades has been left or installed in satisfactory condition to receive paint or specified finish. Before starting work notify the Owner in writing of any surfaces unsatisfactory for proper finishing. The application of the first coat of any finishing process shall constitute acceptance of the surface.

STORAGE OF MATERIALS: The Painting Contractor shall responsible for securing all painting materials and equipment, not in immediate use. Receiving and opening of all painting materials and any mixing shall be done in this area.

All necessary precautions shall be taken to prevent fire. Rags, waste soiled with paint shall be removed from the premises at the end of each day's work, or stored in metal containers with metal covers.

PRIMING AND BACK PRIMING: All bare and new wood shall be primed on all exposed

sides and ends prior to finishing. Wood frames, trim and other woodwork installed against masonry, concrete or plaster shall be back primed.

First coat of paint to be applied as soon as possible after woodwork is fitted and erected. Shop coats of paint shall be touched up prior to application of priming called for in this specification.

PREPARATION OF SURFACES: All surfaces shall be in proper condition to receive finish. All knotholes, pitch pockets or sappy portions to be shellacked or sealed with knot sealer. Nail holes, cracks or defects to be carefully puttied or caulked after first coat of primer.

CLEAN UP: Remove all paint and primer from all other surfaces, glass, floors, etc., upon completion of the painting. Remove all waste and empty containers form the site.

# **DOMESTIC WATER HEATERS**

The requirements of the General Conditions and Division 1 apply to all work hereunder.

#### PART 1 – GENERAL

SUMMARY: Contractor to remove existing water heater and install a new 40 gallon natural gas fired water heaters. Installation shall include all necessary plumbing, sheet metal, bracing, and equipment to complete installation. Contractor shall also install a drip pan with drain under all new water heaters. Replace the tank water heater in the Community Building with a tankless condensing water heater.

## SUBMITTALS:

- 1. Copies of manufacturer's installation requirements and operating instructions.
- 2. Copies of manufacturer's warranty.

#### PART 2 - PRODUCTS

# RESIDENTIAL NATURAL GAS FIRED WATER HEATERS:

- Manufacturers:
  - a. 40 gallon State Water Heaters/State Industries
  - b. Tankless condensing 180,000 BTU minimum, 9+ gallon flow rate.
- 2. Substitutions: Contractor must submit documentation demonstrating that substituted product will meet or exceed specified product. Substitution submittal must comply with Section 01630.

## **PART 3 – EXECUTION**

#### INSTALLATION:

- 1. Seismic Bracing: Provide approved anchoring straps two minimum.
- 2. Install the following piping accessories.
  - a. On supply:
    - 1. Shutoff valve.
- 3. Install the following piping accessories on natural gas piping connections.
  - a. Shutoff valve.
  - b. Pressure reducing valve as required.
- 4. Install discharge piping from relief valves and drain valves to nearest approved location.
- 5. Connect flue to water heater, as recommended by manufacturer. Flue shall be concentric pipe of a material recommended by heater manufacturer.
- 6. Drip pan plumbed to the outside.
- 7. Inline expansion tank.
- 8. Test all equipment for proper operation.

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#### **MECHANICAL**

The requirements of the General Conditions and Division I apply to all work hereunder.

## **PART 1 GENERAL**

SECTION INCLUDES: Installation of new furnace, evaporator, and condenser in the Community Building.

SUBMITTALS- Product Data: Manufacture's data sheets on each product used, including:

Preparation instructions and recommendations.

Storage and handling requirements and recommendations.

Installation methods.

MANUFACTURER'S CERTIFICATES: Certify products meet or exceed specified requirements.

DELIVERY, STORAGE, AND HANDLING: Store products in manufacture's unopened packaging until ready for installation. Protect materials from exposure to moisture. Do not deliver until after wet work is complete and dry. Store materials in a dry, warm, ventilated weathertight location.

# **PART 2 PRODUCTS**

FURNACE: Manufacturer: Bryant 94% A.F.U.E. with Variable Speed Motor. **Substitution with pre-approval only.** 

EVAPORATOR: Manufacturer: Bryant Evaporator- 5 ton, R410A. Substitution with pre-approval only.

CONDENSER: Manufacturer: Bryant Condenser 14 SEER, R410A 5 ton. Substitution with pre-approval only.

# **PART 3 EXECUTION**

EXAMINATION: Check location of air outlets and inlets and make necessary adjustments in position to conform to architectural features, equipment arrangement. Verify sizes of equipment connections before fabricating transitions. Pressure test existing ducts prior to installation and report any systems with a loss of 15% or more to owner. If preparation is the responsibility of another installer, notify Owner of unsatisfactory preparation before proceeding.

INSTALLATION: Install in accordance with manufacturer's instructions and the applicable local building code.